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### SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2008 PANEL WAVE 9 CORE MICRODATA FILE

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## ABSTRACT

*Survey of Income and Program Participation (SIPP) 2008 Panel Wave 9 Core Microdata File, [machine-readable data file] / conducted by the U.S. Census Bureau. Washington: The Bureau [producer and distributor], 2014.*

### Type of File

Microdata; unit of observation is an individual.

### Universe Description

The universe is the resident population of the United States, excluding persons living in institutions and military barracks.

### Subject-Matter Description

The file contains basic demographic and social characteristics data for each member of the household. These include age, sex, race (White alone; Black alone; Asian alone; Residual), ethnic origin, marital status, household relationship, education, and veteran status. Core questions, which are repeated at each interview, cover labor force activity, types and amounts of income, and participation in various cash and noncash benefit programs for each month of the four-month reference period. Data for employed persons include number of hours and weeks worked, earnings, and weeks without a job. Nonworkers are classified as unemployed or not in the labor force. In addition to income data associated with labor force activity, data include nearly 50 other types of income. Core data also cover post secondary school attendance, public or subsidized rental housing, low-income energy assistance, and school breakfast and lunch participation.

The sample in each wave consists of 4 rotation groups, each interviewed in a different month. For Wave 9, the interview months were from May 2011 to August 2011. For each group, the reference period for reporting labor force activity and income is the four calendar months preceding the interview month.

SIPP is a longitudinal survey where each sampled household and each descendent household is reinterviewed at 4-month intervals for each interview or "wave." This file contains the results of the ninth interview. Unique codes are included on each record to allow linking together the same persons from the preceding and subsequent waves.

### Geographic Coverage

United States. No geography below the national level is shown on this file. State and metropolitan status are shown. Codes are included for 50 individual States and the District of Columbia, **although the sample was not designed to produce State estimates**. The file identifies the metropolitan status code for each household.

## Technical Description

**File Structure:** Rectangular. Each logical record for a sampled person includes information on the household and family of which the person was a part during each month of the reference period, as well as characteristics of the person and each source of income received during the period. Beginning in 1990 the unit observation changed from one record for each person to **one record for each person for each month in sample**.

**File Size:** 329,124 logical records; 2337 characters per record

**File Sort Sequence of Sample Units:** Sampling unit sequence number, by entry address ID, by person number within sampling unit and reference month.

## Reference Materials

*Survey of Income and Program Participation (SIPP) 2008 Panel, Wave 9 Core Microdata File Technical Documentation.* The documentation includes this abstract, the data dictionary, an index to the data dictionary, relevant code lists, questionnaire facsimiles, and general information on SIPP.

*Survey of Income and Program Participation Users' Guide.* The Users' Guide contains a general overview of the file as well as chapters on survey design and content, structure and use of cross-sectional files, linking waves and reliability of the data. It is available at <http://www.census.gov/programs-surveys/sipp/methodology/users-guide.html>

## Related Reports Online and in Print

Related reports include working papers, compilations of papers presented at annual meetings of the American Statistical Association, articles appearing in the *Journal of Economic and Social Measurement*, and reports in the P-70 series of the Current Population Reports. These reports are available online in PDF in the Publications Library at <http://www.census.gov/prod/www/>

## Related Machine-Readable Data Files

SIPP files from all Waves of the 1984 through 1993 Panels, 1996 Panel, 2001 Panel, 2004 Panel, and 2008 Panel are available from the Customer Services Center. Files (1990 forward) may be downloaded from the SIPP FTP website at [http://thedataweb.rm.census.gov/ftp/sipp\\_ftp.html](http://thedataweb.rm.census.gov/ftp/sipp_ftp.html)

## File Availability

You can order the file on disc from the Customer Services Center at (301) 763-INFO (4636) or through our online sales catalog (click "Catalogs" on the Census Bureau's home page). This file also may be downloaded from the SIPP FTP website at [http://thedataweb.rm.census.gov/ftp/sipp\\_ftp.html](http://thedataweb.rm.census.gov/ftp/sipp_ftp.html)

## FILE INFORMATION

### Person Month File

The use of the SIPP public use data during the past years has taught us a number of lessons. Foremost in those lessons is that the relational file structure is too complex for nearly all users. A close second is that the rectangular file, developed to simplify the relational file, is still too complicated for most users. We have also learned a number of ways to aid users in getting through the complexity of the rectangular file and have distributed those wherever possible. But the root of this lesson is that a public use file that is simpler than the current rectangular file is needed.

This solution does not provide a simpler file structure. In fact the person-month file structure is more complex than the rectangular person level file. What this solution provides is simplification and consistency to the content of the SIPP files. That simplification is achieved by coding everything to the monthly level.

The most confusing aspect of the SIPP data for most users is time. Data in SIPP are collected for particular weeks, all weeks, months, two or more months, and all months in the reference period. Disaggregating data collected for several months and aggregating data collected below the monthly level provide a variety of sources of confusion and error. The person-month structure puts all data at the month level with the appropriate aggregation or disaggregation.

The person-month structure is a natural unit because the basic building block of SIPP data is the month. All income, with the exception of a few asset income amounts, are collected at the monthly level and all household and family relationships are defined on a month-by-month basis. In collecting the data we have chosen to identify all changes except labor force changes as occurring between months. Data on labor force participation is given at both the weekly and monthly level. Changes in age and marital status occur from month-to-month. Income is recorded and recoded in monthly amounts. Data on participation in means-tested transfer programs is recorded on a monthly basis. You are considered a participant for a month, not on a week-by-week basis.

When analysts look at the SIPP data they see a large array of monthly and non-monthly data. Their problem then is to disaggregate the non-monthly data down to the month. In some cases this has been done for them. Households and families and their characteristics are defined on a monthly basis. But for most analysis there is considerable information that is carried only once per interview, or once for every four months, that must be disaggregated to the months. The person-month structure solves this problem by carrying all data at the monthly level. This requires a simple and straight forward assumption that the non-monthly data collected in the interview is the best proxy for the months covered by that interview.

A second source of confusion in the SIPP data is the volume of data combined with the presence of duplicated data. When the SIPP data were first released the Census Bureau chose to include all data, both collected and recoded, on the public use files. For those with experience with the survey, this was a valuable service. Edit routines could be checked by comparing the edited and unedited variables. Recodes could be checked by looking at the source codes used to develop these recodes. Universes could be determined by following through the skip patterns in the survey.

For most users this abundance of data results in confusion. It is difficult to understand why there are eight variables labeled sex in the file or why there are several variables that identify whether or not the person is a parent or guardian. Most users are expecting only one variable for each concept, not two or more.

## **Goals of the Redesign**

This redesign effort is aimed at solving the problems of time and duplication on the SIPP public use data files. Time is simplified by carrying all variables on the monthly records. Data duplication is simplified by eliminating most if not all of the variables carried more than once per month. The third goal of this redesign is to reduce the total number of variables necessary and to impose a simple logical structure to the record layout. This paper will describe the record layout for a single month of data.

In order to eliminate duplicate data, the general principle followed here is to eliminate all unedited variables that also exist in edited form. All source codes that are carried in recoded or edited fields are also eliminated.

In order to reduce the number of variables on SIPP files, several variables have been eliminated. All check items have been eliminated. They carry information that is from other parts of the questionnaire or control card and are not edited. Creating person-month records also reduces the number of variables by a factor of four. A single record layout describes all of the variables available for a single month. That record is then repeated for each month.

## **Defining the Monthly Record**

There are certain structural elements of the current record layout that are useful to maintain in the person-month record. Household and family characteristics and aggregates are difficult to create regardless of how the file is structured, and there is little reason for each user to independently derive these aggregates. Thus the beginning of each monthly record shows the household, family, and subfamily characteristics created by the Census Bureau. Following those are person characteristics.

There are three basic kinds of person characteristics collected in the SIPP data: 1) demographic characteristics such as age, marital status, and education; 2) labor force and reciprocity characteristics collected in section 1 of the questionnaire; and 3) job and income characteristics collected in sections 2 and 3 of the questionnaire.

The first set of person characteristics at the monthly level are the standard age, sex, race, and education variables. In addition, this section shows critical status characteristics like interview status and reason for exit are carried. The demographic characteristics are followed by a series of labor force participation items which describe the weekly labor force data that go into the monthly employment status recode (RMESR). The RMESR variable defines monthly labor force participation in eight categories. Weekly labor force data are recoded into a similar employment status variable. This section also carries a set of income recodes for total income, earnings, property income, means-tested cash transfers, and other income.

Data on jobs held follow the labor force participation data, and some editing is needed to adequately present these data. Currently SIPP carries space for two wage and salary jobs and two self-employment jobs for each individual. This is done because it is possible for a person to have more than one job during the four month period. For example, anyone who changes employer during the reference period is considered to have two jobs during the four months. It is also possible for a person to hold two jobs simultaneously (dual job holders). The difficulty that arises from this is that there is no simple way to distinguish job 1 from job 2. For some respondents it represents a change in employer and job 1 covers the first two months of the reference period and job 2 the last two months. For others, both jobs are held

simultaneously. For still others, the two jobs are held simultaneously for a brief period of transition from one to the other. Each interviewer is instructed about which job to list as job 1 and job 2; however, no edit is performed to make sure those rules are followed. In addition, the instructions give the interviewer a choice of listing first the job lasting the longest or the job earning the most money.

These same situations can occur in any given month, although the chances for confusion are somewhat less. In this file, data for job 1 and job 2 will be presented for dual job holders. In all other cases the job for which the person earned the most money during the 4 month period will be listed as job 1 and job 2 will be the job for which the person earned the second largest amount of money during the monthly periods. There will also be a new recode created indicating whether this person has job information for 0, 1, or 2 jobs this month. This same procedure will be used for persons with more than one reported self-employment job in a given month. Earnings for each job are presented separately.

Data on each of the 39 sources of other income collected in SIPP follow the data on self-employment. This section contains a single field for each income source, and imputation flags that show that an amount was imputed.

The last section of the monthly record contains information on asset income. Asset income is collected as a single amount for the four month period, and in most cases for a set of income sources. Asset income also is collected for both joint and individual reciprocity. For example, a single amount is collected for individual interest income received during the four month reference period. That amount includes interest from regular savings accounts (ISS100), money market deposit accounts (ISS101), certificates of deposit (ISS102), and interest from NOW or super NOW accounts (ISS103). A second amount is recorded for one member of the household on interest from those sources where the account was owned jointly with another adult member of the household.

The asset income section contains a monthly value for each of the amounts collected in the questionnaire. The reference period amount is divided by four to get the monthly amount. In addition, joint income is split evenly between husband and wife. This section also carries an indicator for each source of income. If an individual has interest from both a regular savings account and a NOW account, both will be indicated. Of course, there is no way to allocate the income to these sources separately since separate information was not collected to begin with.

## **Geographic Coverage**

United States. State and metropolitan status are shown. Codes are included for 50 individual States and the District of Columbia, **although the sample was not designed to produce State estimates**. The file identifies the metropolitan status code for each household.

## **Identification Number System**

The SIPP identification scheme is designed to uniquely identify individuals in each wave, provide a means of linking the same individuals over time, and group individuals into households and families over time.

The various components of the identification scheme are listed below:

Sample Unit Identification Number  
Address ID  
Entry Address ID  
Person Number

The sample unit identification number was created by scrambling together the PSU, segment, and serial numbers used for Census Bureau administrative purposes. This identifier is constructed the same way on each wave regardless of moves, to enable matching from wave to wave.

The two-digit address ID code identifies each household associated with the same sample unit identification number. The first digit of the address ID code indicates the wave in which that address was first assigned for interview. The second digit sequentially numbers multiple households that have the same serial number. The address ID code is 11 for all sample addresses in Wave 1. As SIPP sample persons move to new addresses, new address ID codes are assigned. Any new address to which sample unit members moved during Wave 4 is numbered in the 40's.

The person ID is a five-digit number consisting of the two-digit entry address ID and a three-digit person number. Person numbers 101, 102, etc., are assigned in Wave 1; 201, 202, etc., are assigned to persons added to the roster in Wave 2, and so forth. This five-digit number is not changed or updated, regardless of moves.

The sampling unit serial number and address ID code uniquely identifies each household in any given wave. The sampling unit serial number can link all households in subsequent waves back to the original Wave 1 household.

## **Topcoding of Income Variables**

To protect against the possibility that a user might recognize the identity of a SIPP respondent with very high income, income from every source is "topcoded" so that no individual income amounts above \$150,000 are revealed. While the data dictionary indicates a topcode of 50,000 for monthly income, this topcode will rarely be used. In most cases the monthly income is shown as an individual dollar amount of \$12,500, with \$12,500 actually representing "\$12,500 or more." (the \$150,000 annual income topcode is \$12,500 multiplied by 12 months). Individual monthly amounts above \$12,500 may occasionally be shown if the respondent's income varied considerably from month to month, as long as the average does not exceed \$12,500. For example, if a respondents' income from a single job were concentrated in only one of the four reference months, a figure as high as \$50,000 could be shown. (Income from interest or property have lower topcodes).

Summary income figures on the person, family, and household records are simple sums of the components shown on the file after topcoding, and are not independently topcoded. Thus, a person with high income from several sources (jobs, businesses, property) could have aggregate monthly income well over the topcode for each source. Families and households with a number of high income members could theoretically have aggregate income shown well over \$150,000, though well below the \$1.5 million shown as the highest allowable value in the data dictionary.

The user is cautioned against trying to make much use of the occasional monthly figures above \$12,500, except in calculating aggregates or observing patterns across the 4-month period for a single individual, family, or household. Those units with higher monthly amounts shown are a biased sample of high income units, more likely to include units with income from multiple sources than other units with equally high aggregate income which comes from a single source.

## GLOSSARY OF SELECTED TERMS

**Absent 1 or more weeks.** Absent 1 or more weeks means absent without pay from a job or business. Persons were absent without pay in a month if they were “with a job” during the entire month, but were not at work at that job during at least 1 full week (Sunday through Saturday) during the month, and did not receive wages or a salary for any time during that week. Reasons for an unpaid absence include vacation, illness, layoff, bad weather, labor disputes, and waiting to start a new job.

**Family household.** A family household is a household maintained by a family; any unrelated persons (unrelated subfamily members and/or secondary individuals) who may be residing there are included. The number of family households is equal to the number of families. The count of family household members differs from the count of family members, however, in that the family household members include all persons living in the household, whereas family members include only the householder and his/her relatives.

**Family.** A family is a group of two or more persons (one of whom is the householder) related by birth, marriage, or adoption and residing together; all such persons (including related subfamily members) are considered members of one family.

**Farm-nonfarm residence.** The farm population refers to rural residents living on farms. Under this definition, a farm is any place in rural territory from which sales of crops, livestock, and other agricultural products amounted to \$1,000 or more during the previous 12-month period.

**Full-time and part-time.** The data on full- and part-time workers pertain to the number of hours a person usually worked per week during the weeks worked in the 4-month reference period of the survey. If the hours worked per week varied considerably, the respondent was asked to report an approximate average of the actual hours worked each week.

Persons 16 years old and over who reported usually working 35 or more hours each week during the weeks they worked are classified as “full-time” workers; persons who reported that they usually worked fewer than 35 hours are classified as “part-time” workers. The same definitions are used in the CPS.

**Household.** A household consists of all persons who occupy a housing unit. A house, an apartment or other group of rooms, or a single room is regarded as a housing unit when it is occupied or intended for occupancy as separate living quarters; that is, when the occupants do not live and eat with any other persons in the structure and there is either (1) direct access from the outside or through a common hall or (2) a kitchen or cooking equipment for the exclusive use of the occupants.

A household includes the related family members and all the unrelated persons, if any, such as lodgers, foster children, wards, or employees who share the housing unit. A person living alone in a housing unit or a group of unrelated persons sharing a housing unit as partners is also counted as a household. The count of households excludes group quarters. Examples of group quarters include rooming and boarding houses, college dormitories, and convents and monasteries.

**Householder.** Survey procedures call for listing first the person (or one of the persons) in whose name the home is owned or rented. If the house is owned jointly by a married couple, either the husband or the wife may be listed first, thereby becoming the reference person, or householder, to whom the relationship of the other household members is recorded. One person in each household is designated as the “householder.” The number of householders, therefore, is equal to the number of households.

**Layoff.** In general, the word “layoff” means release from a job because of slack work, material shortages, inventory taking, plant remodeling, installation of machinery, or other similar reasons. For this survey, persons were also on “layoff” who did not have a job but who responded that they had spent at least 1 week on layoff from a job and that they were available to accept a job.



In addition, persons were on "layoff" in a given month if they were 16 years old or over and (a) were "with a job" but "absent without pay" from that job for at least 1 full week during that month, and (b) they responded that their main reason for being absent from their job or business was "layoff." "On layoff" also includes a small number of persons who responded that they were waiting to report to a new wage and salary job that was to begin within 30 days. In other words, persons waiting to begin a new job are classified together with persons waiting to return to a job from which they have been laid off.

**Looking for work.** Persons who "looked for work" in a given month are those who were 16 years old or over and (a) were without a job during at least 1 week during the month, (b) tried to get work or establish a business or profession in that week, and (c) were available to accept a job. Examples of jobseeking activities are (1) registering at a public or private employment office, (2) meeting with prospective employers, (3) investigating possibilities for starting a professional practice or opening a business, (4) placing or answering advertisements, (5) writing letters of application, and (6) being on a professional register.

The CPS uses a similar concept of "looking for work." The term "unemployed" as used in the CPS includes persons who were looking for work in the reference week and those who were "on layoff" or "waiting to begin a new job in 30 days."

**Low-Income Home Energy Assistance Program.** Benefits from the Federally funded LIHEAP authorized by Title XXVI of the Omnibus Budget Reconciliation Act of 1981, or comparable assistance provided through State funded assistance programs, may be received in the form of direct payment to the household as reimbursement for heating or cooling expenses or paid directly to the fuel dealer or landlord.

**Means-tested benefits.** The term means-tested benefits refers to programs that require the income or assets (resources) of the individual or family be below specified guidelines in order to qualify for benefits. These programs provide cash and noncash assistance to the low-income population.

**Medicaid.** This term refers to the Federal-State program of medical assistance for low-income individuals and their families as provided for by Title XIX of the Social Security Act. The phrase "Medicaid covered" refers to persons enrolled in the Medicaid program, regardless of whether they actually utilized any Medicaid covered health care services during the survey reference period.

**Medicare.** This term refers to the Federal Health Insurance Program for the Aged and Disabled as provided for by Title XVIII of the Social Security Act. The phrase "Medicare covered" refers to persons enrolled in the Medicare program, regardless of whether they actually utilized any Medicare covered health care services during the survey reference period.

**Monthly income.** The monthly income estimates for households are based on the sum of the monthly income received by each household member age 15 years old or over.

Rebates, refunds, loans, and capital gain or loss amounts from the sale of assets, and interhousehold transfers of cash such as allowances are not included. Accrued interest on Individual Retirement Accounts, KEOUGH retirement plans, and U.S. Savings bonds are also excluded. This definition differs somewhat from that used in the annual income reports based on the March CPS Income supplement questionnaire. These data, published in the Consumer Income Series, P-60, are based only on income received in a regular or periodic manner and, therefore, exclude lump-sum or one-time payments such as inheritances and insurance settlements. The March CPS income definition, however, does exclude the same income sources excluded by SIPP.

The income amounts represent amounts actually received during the month, before deductions for income and payroll taxes, union dues, Part B Medicare premiums, etc.

The SIPP income definition includes three types of earnings: wages and salary, nonfarm self-employment, and farm self-employment. The definition of nonfarm self-employment and farm self-employment is not based on the net difference between gross receipts or sales and operating expenses, depreciation, etc. The monthly amounts for these income types are based on the salary or other income received from the business by the owner of the business or farm during the 4-month reference period.

The Bureau of Labor Statistics publishes quarterly averages for an earnings concept called “usual weekly earnings” for employed wage and salary workers. The concept differs from the SIPP earnings concept since it is based on usual, not actual earnings, excludes the self-employed, and excludes earnings from secondary jobs.

While the income amounts from most sources are recorded monthly for the 4-month reference period, property income amounts, interest, dividends, rental income, etc., were recorded as totals for the 4-month period. These totals were distributed equally between months of the reference period for purposes of calculating monthly averages.

**Nonfamily household.** A nonfamily household is a household maintained by a person living alone or with nonrelatives only.

**Persons of Spanish origin.** Persons of Spanish origin were determined on the basis of a question that asked for self-identification of the person’s origin or descent. Respondents were asked to select their origin (or the origin of some other household member) from a “flash card” listing ethnic origins. Persons of Spanish origin, in particular, were those who indicated that their origin was Spanish, Hispanic, or Latino. It should be noted that persons of Spanish origin may be of any race.

**Population coverage.** The estimates are restricted to the civilian noninstitutional population of the 50 States and members of the Armed Forces living off post or with their families on post.

**Race.** The population is divided into groups on the basis of race: White; Black; Asian, and Residual.

**Special Supplemental Food Program for Women, Infants, and Children (WIC).** Benefits are received in the form of vouchers that are redeemed at retail stores for specific supplemental nutritious foods. Eligible low-income recipients are infants and children up to age five and pregnant, postpartum, and breast-feeding women.

**Unemployment compensation.** This term refers to cash benefits paid to unemployed workers through a State or local unemployment agency. These include all benefits paid under the Federal-State unemployment insurance program as established under the Social Security Act, as well as those benefits paid to State and local government employees, Federal civilian employees, and veterans.

**With a job.** Persons are classified “with a job” in a given month if they were 16 years old or over and, during the month, either (a) worked as paid employees or worked in their own business or profession or on their own farm or worked without pay in a family business or farm or (b) were temporarily absent from work either with or without pay. In general, the word “job” implies an arrangement for regular work for pay where payment is in cash wages or salaries, at piece rates, in tips, by commission, or in kind (meals, living quarters, supplies received). “Job” also includes self-employment at a business, professional practice, or farm. A business is defined as an activity which involves the use of machinery or equipment in which money has been invested or an activity requiring an office or “place of business” or an activity which requires advertising; payment may be in the form of profits or fees.

The Current Population Survey (CPS), the official source of labor force statistics for the Nation, uses the same definition for a job or business. The term “with a job,” however, should not be confused with the term “employed” as used in the CPS. “With a job” includes those who were temporarily absent from a job because of layoff and those waiting to begin a new job in 30 days; in the CPS these persons are not considered “employed.” See “Worked each week” on page 3-4.

**With labor force activity.** The term “with labor force activity” includes all persons with a job (as defined above) and those looking for work or on layoff from a job for at least 1 week during a given month. Conversely, those persons “with no labor force activity” had no job, were not on layoff from a job and made no effort to find a job during the month.

**Work disability.** Persons were classified as having a work disability if they were identified by the respondent as having a physical, mental, or other health condition that limits the kind or amount of work they can do.

**Worked each week.** Persons “worked each week” in a month if, for the entire month, they were “with a job” and not “absent without pay” from the job. In other words, a person worked each week in any month when they were (a) on the job the entire month, or (b) they received wages or a salary for all weeks in the month, whether they were on the job or not. Persons also worked each week if they were self-employed and spent time during each week of the month at or on behalf of the business or farm they owned, as long as they received or expected to receive profit or fees for their work.

In the CPS, the concept at “work” includes those persons who spent at least 1 hour during the reference week at their job or business. In the CPS, however, “at work” does not include persons who were temporarily absent from their jobs during the entire reference week on paid vacation, sick leave, etc. In SIPP, “worked each week” does include persons on paid absences.

## INDEX TO 2008 WAVE 9 CORE MICRODATA FILES

### Key to Concept Labels

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 BS - Business Variables  
 ED - Education Variables  
 FA - Family Variables  
 GI - General Income Variables  
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 HI - Health Insurance Variables  
 JB - Job Variables  
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AS: Allocation flag for EAST2C	AAST2C	1928 - 1928
AS: Allocation flag for EAST2D	AAST2D	1931 - 1931
AS: Allocation flag for EAST3A	AAST3A	1934 - 1934
AS: Allocation flag for EAST3B	AAST3B	1937 - 1937
AS: Allocation flag for EAST3C	AAST3C	1940 - 1940
AS: Allocation flag for EAST3D	AAST3D	1943 - 1943
AS: Allocation flag for EAST3E	AAST3E	1946 - 1946
AS: Allocation flag for EAST4A	AAST4A	1949 - 1949
AS: Allocation flag for EAST4B	AAST4B	1952 - 1952
AS: Allocation flag for EAST4C	AAST4C	1955 - 1955
AS: Allocation flag for EBDJT	ABDJT	2111 - 2111
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SIPP 2008 WAVE 9 CORE MICRODATA FILES

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AS: Allocation flag for ECKOAST	ACKOAST	2048 -2048
AS: Allocation flag for EGVJT	AGVJT	2129 -2129
AS: Allocation flag for EGVOAST	AGVOAST	2138 -2138
AS: Allocation flag for EJNTRNT	AJNTRNT	1958 -1958
AS: Allocation flag for EJRNT2	AJRNT2	1990 -1990
AS: Allocation flag for EMANYCHK	AMANYCHK	2153 -2153
AS: Allocation flag for EMDJT	AMDJT	2075 -2075
AS: Allocation flag for EMDOAST	AMDOAST	2084 -2084
AS: Allocation flag for EMOTHDIV	AMOTHDIV	2168 -2168
AS: Allocation flag for EMRTJNT	AMRTJNT	2000 -2000
AS: Allocation flag for EMRTOWN	AMRTOWN	2009 -2009
AS: Allocation flag for EOWNRNT	AOWNRNT	1974 -1974
AS: Allocation flag for ESANYCHK	ASANYCHK	2183 -2183
AS: Allocation flag for ESOTHDIV	ASOTHDIV	2198 -2198
AS: Allocation flag for ESVJT	ASVJT	2057 -2057
AS: Allocation flag for ESVOAST	ASVOAST	2066 -2066
AS: Allocation flag for TBDJTINT	ABDJTINT	2117 -2117
AS: Allocation flag for TBDOINT	ABDOINT	2126 -2126
AS: Allocation flag for TCDJTINT	ACDJTINT	2099 -2099
AS: Allocation flag for TCDOINT	ACDOINT	2108 -2108
AS: Allocation flag for TCKJTINT	ACKJTINT	2045 -2045
AS: Allocation flag for TCKOINT	ACKOINT	2054 -2054
AS: Allocation flag for TGVJTINT	AGVJTINT	2135 -2135
AS: Allocation flag for TGVOINT	AGVOINT	2144 -2144
AS: Allocation flag for TJACLR	AJACLR	1971 -1971
AS: Allocation flag for TJACLR2	AJACLR2	1997 -1997
AS: Allocation flag for TJARNT	AJARNT	1964 -1964
AS: Allocation flag for TMDJTINT	AMDJTINT	2081 -2081
AS: Allocation flag for TMDOINT	AMDOINT	2090 -2090
AS: Allocation flag for TMIJNT	AMIJNT	2006 -2006
AS: Allocation flag for TMIOWN	AMIOWN	2015 -2015
AS: Allocation flag for TMJADIV	AMJADIV	2174 -2174
AS: Allocation flag for TMJNTDIV	AMJNTDIV	2159 -2159
AS: Allocation flag for TMOWNADV	AMOWNADV	2180 -2180
AS: Allocation flag for TMOWNDIV	AMOWNDIV	2165 -2165
AS: Allocation flag for TOACLR	AOACLR	1987 -1987
AS: Allocation flag for TOARNT	AOARNT	1980 -1980
AS: Allocation flag for TRNDUP1	ARNDUP1	2021 -2021
AS: Allocation flag for TRNDUP2	ARNDUP2	2029 -2029
AS: Allocation flag for TSJADIV	ASJADIV	2204 -2204
AS: Allocation flag for TSJNTDIV	ASJNTDIV	2189 -2189
AS: Allocation flag for TSOWNADV	ASOWNADV	2210 -2210
AS: Allocation flag for TSOWNDIV	ASOWNDIV	2195 -2195
AS: Allocation flag for TSVJTINT	ASVJTINT	2063 -2063
AS: Allocation flag for TSVOINT	ASVOINT	2072 -2072
AS: Amount of all interest income	TINTINC	2145 -2150
AS: Amount of check from jointly held mutual funds	TMJNTDIV	2154 -2158
AS: Amount of check from solely held mutual funds	TMOWNDIV	2160 -2164
AS: Amount of dividend check for solely held stocks	TSOWNDIV	2190 -2194
AS: Amount of dividend check from jointly held stocks	TSJNTDIV	2184 -2188
AS: Amount of dividend credited solely held margin acct	TSOWNADV	2205 -2209
AS: Amount of dividend credited to a joint margin acct	TSJADIV	2199 -2203
AS: Amount of dividends credited to joint margin account	TMJADIV	2169 -2173
AS: Amount of dividends credited to own margin account	TMOWNADV	2175 -2179
AS: Amount of gross rent from own property	TOARNT	1975 -1979

<u>Description</u>	<u>Variable</u>	<u>Position</u>
AS: Amount of gross rent from property joint with spouse	TJARNT	1959 - 1963
AS: Amount of income from royalties	TRNDUP1	2016 - 2020
AS: Amount of interest paid on mortgage owned with spouse	TMIJNT	2001 - 2005
AS: Amount of interest paid on own mortgage	TMIOwn	2010 - 2014
AS: Amount of monthly int from joint US Govt securities	TGVJTINT	2130 - 2134
AS: Amount of monthly int from own US Govt securities	TGVOINT	2139 - 2143
AS: Amount of monthly int. from own municipal/corp bonds	TBDOINT	2121 - 2125
AS: Amount of monthly interest from joint CDs	TCDJTINT	2094 - 2098
AS: Amount of monthly interest from joint checking account	TCKJTINT	2040 - 2044
AS: Amount of monthly interest from own checking account	TCKOINT	2049 - 2053
AS: Amount of monthly interest from own savings account	TSVOINT	2067 - 2071
AS: Amount of monthly interest from solely owned CDs	TCDOINT	2103 - 2107
AS: Amount of monthly interest on joint money market	TMDJTINT	2076 - 2080
AS: Amount of monthly interest on joint savings account	TSVJTINT	2058 - 2062
AS: Amount of net income from own rental property	TOACLR	1981 - 1986
AS: Amount of net income from rental property with others	TJACLR2	1991 - 1996
AS: Amount of other income from financial investments	TRNDUP2	2022 - 2028
AS: Amount of total other property income	TOTHPROP	2030 - 2036
AS: Amt of monthly interest from joint municipal bonds	TBDJTINT	2112 - 2116
AS: Amt of monthly interest from own money market deposit	TMDOINT	2085 - 2089
AS: Amt of net rent from prop. held jointly with spouse	TJACLR	1965 - 1970
AS: Any rent from property owned entirely in own name	EOWNRNT	1972 - 1973
AS: Certificate of deposit owned	EAST2D	1929 - 1930
AS: Dividend check for jointly or solely held stocks	ESANYCHK	2181 - 2182
AS: Dividend check from joint/sole owned mutual funds	EMANYCHK	2151 - 2152
AS: Dividends credited against margin accounts	EMOThDIV	2166 - 2167
AS: Dividends credited to margin account	ESOTHDIV	2196 - 2197
AS: IRA or Keogh account owned	EAST1B	1914 - 1915
AS: Interest earning checking account owned	EAST2A	1920 - 1921
AS: Jointly owned U.S. Government securities	EGVJT	2127 - 2128
AS: Jointly owned certificates of deposit	ECDJT	2091 - 2092
AS: Jointly owned interest earning checking account	ECKJT	2037 - 2038
AS: Jointly owned money market deposit account	EMDJT	2073 - 2074
AS: Jointly owned municipal or corporate bonds	EBDJT	2109 - 2110
AS: Money market deposit account owned	EAST2C	1926 - 1927
AS: Mortgage held	EAST3E	1944 - 1945
AS: Mortgage owned jointly with spouse	EMRTJNT	1998 - 1999
AS: Mortgages held in own name	EMRTOWN	2007 - 2008
AS: Municipal or corporate bonds owned	EAST3C	1938 - 1939
AS: Mutual funds owned	EAST3A	1932 - 1933
AS: Other financial investments owned	EAST4C	1953 - 1954
AS: Ownership of jointly held savings account	ESVJT	2055 - 2056
AS: Ownership of solely held savings account	ESVOAST	2064 - 2065
AS: Rent from property jointly owned with spouse	EJNTRNT	1956 - 1957
AS: Rent from property owned with others	EJRNT2	1988 - 1989
AS: Rental property owned	EAST4A	1947 - 1948
AS: Royalty income received	EAST4B	1950 - 1951
AS: Savings account owned	EAST2B	1923 - 1924
AS: Solely owned U.S. Government securities	EGVOAST	2136 - 2137
AS: Solely owned certificates of deposit	ECDOAST	2100 - 2101
AS: Solely owned interest earning checking account	ECKOAST	2046 - 2047
AS: Solely owned money market deposit account	EMDOAST	2082 - 2083
AS: Solely owned municipal or corporate bonds	EBDOAST	2118 - 2119
AS: Stocks owned	EAST3B	1935 - 1936
AS: Total amount of all dividend income	TDIVINC	2211 - 2215
AS: U.S. government savings bonds owned	EAST1A	1911 - 1912

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
AS: U.S. government securities owned	EAST3D	1941 - 1942
BS: Across-wave business index/number	EBNO1	1037 - 1038
BS: Across-wave business index/number	EBNO2	1123 - 1124
BS: Allocation flag for EBIZNOW1	ABIZNOW1	1041 - 1041
BS: Allocation flag for EBIZNOW2	ABIZNOW2	1127 - 1127
BS: Allocation flag for EEMPB1	AEMPB1	1074 - 1074
BS: Allocation flag for EEMPB2	AEMPB2	1160 - 1160
BS: Allocation flag for EGROSB1	AGROSB1	1068 - 1068
BS: Allocation flag for EGROSB2	AGROSB2	1154 - 1154
BS: Allocation flag for EGRSSB1	AGRSSB1	1071 - 1071
BS: Allocation flag for EGRSSB2	AGRSSB2	1157 - 1157
BS: Allocation flag for EHPRTB1	AHPRTB1	1083 - 1083
BS: Allocation flag for EHPRTB2	AHPRTB2	1169 - 1169
BS: Allocation flag for EHR SBS1	AHR SBS1	1065 - 1065
BS: Allocation flag for EHR SBS2	AHR SBS2	1151 - 1151
BS: Allocation flag for EINCPB1	AINCPB1	1077 - 1077
BS: Allocation flag for EINCPB2	AINCPB2	1163 - 1163
BS: Allocation flag for EOINCB1	AOINCB1	1089 - 1089
BS: Allocation flag for EOINCB2	AOINCB2	1175 - 1175
BS: Allocation flag for EPROP B1	APROP B1	1080 - 1080
BS: Allocation flag for EPROP B2	APROP B2	1166 - 1166
BS: Allocation flag for EREND B1	AREND B1	1062 - 1062
BS: Allocation flag for EREND B2	AREND B2	1148 - 1148
BS: Allocation flag for ESLRY B1	ASLRY B1	1086 - 1086
BS: Allocation flag for ESLRY B2	ASLRY B2	1172 - 1172
BS: Allocation flag for TBMSUM1	ABMSUM1	1102 - 1102
BS: Allocation flag for TBMSUM2	ABMSUM2	1188 - 1188
BS: Allocation flag for TBSIND1	ABSIND1	1117 - 1117
BS: Allocation flag for TBSIND2	ABSIND2	1203 - 1203
BS: Allocation flag for TBSOCC1	ABSOCC1	1122 - 1122
BS: Allocation flag for TBSOCC2	ABSOCC2	1208 - 1208
BS: Allocation flag for TEBDATE1	AEBDATE1	1059 - 1059
BS: Allocation flag for TEBDATE2	AEBDATE2	1145 - 1145
BS: Allocation flag for TPRFTB1	APRFTB1	1096 - 1096
BS: Allocation flag for TPRFTB2	APRFTB2	1182 - 1182
BS: Allocation flag for TSBDATE1	ASBDATE1	1050 - 1050
BS: Allocation flag for TSBDATE2	ASBDATE2	1136 - 1136
BS: Anticipated gross-earnings level	EGROSB1	1066 - 1067
BS: Anticipated gross-earnings level	EGROSB2	1152 - 1153
BS: Date operation of business began	TSBDATE1	1042 - 1049
BS: Date operation of business began	TSBDATE2	1128 - 1135
BS: Date operation of business ended	TEBDATE1	1051 - 1058
BS: Date operation of business ended	TEBDATE2	1137 - 1144
BS: Earnings level last 12 months	EGRSSB1	1069 - 1070
BS: Earnings level last 12 months	EGRSSB2	1155 - 1156
BS: Income received this month	TBMSUM1	1097 - 1101
BS: Income received this month	TBMSUM2	1183 - 1187
BS: Incorporated business	EINCPB1	1075 - 1076
BS: Incorporated business	EINCPB2	1161 - 1162
BS: Industry code	TBSIND1	1115 - 1116
BS: Industry code	TBSIND2	1201 - 1202
BS: Maximum number of employees	TEMPB1	1072 - 1073
BS: Maximum number of employees	TEMPB2	1158 - 1159
BS: Net profit or loss	TPRFTB1	1090 - 1095
BS: Net profit or loss	TPRFTB2	1176 - 1181
BS: Occupation code	TBSOCC1	1118 - 1121

<u>Description</u>	<u>Variable</u>	<u>Position</u>
BS: Occupation code	TBSOCC2	1204 - 1207
BS: Other owners/partners in household	EHPRTB1	1081 - 1082
BS: Other owners/partners in household	EHPRTB2	1167 - 1168
BS: Ownership of business	EBIZNOW1	1039 - 1040
BS: Ownership of business	EBIZNOW2	1125 - 1126
BS: Person number of partner 1	EPARTB11	1103 - 1106
BS: Person number of partner 1	EPARTB12	1189 - 1192
BS: Person number of partner 2	EPARTB21	1107 - 1110
BS: Person number of partner 2	EPARTB22	1193 - 1196
BS: Person number of partner 3	EPARTB31	1111 - 1114
BS: Person number of partner 3	EPARTB32	1197 - 1200
BS: Reason business ended	ERENDB1	1060 - 1061
BS: Reason business ended	ERENDB2	1146 - 1147
BS: Receipt of non-salary income	EOINCB1	1087 - 1088
BS: Receipt of non-salary income	EOINCB2	1173 - 1174
BS: Salary draw from business	ESLRYB1	1084 - 1085
BS: Salary draw from business	ESLRYB2	1170 - 1171
BS: Type of proprietorship	EPROP B1	1078 - 1079
BS: Type of proprietorship	EPROP B2	1164 - 1165
BS: Usual hours worked per week	EHR SBS1	1063 - 1064
BS: Usual hours worked per week	EHR SBS2	1149 - 1150
ED: Aid from a state or local welfare office	EASST12	783 - 784
ED: Allocation flag for EASST01-EASST12	AEDASST	785 - 785
ED: Allocation flag for EEDFUND	AEDFUND	762 - 762
ED: Allocation flag for EEDUCATE	AEDUCATE	788 - 788
ED: Allocation flag for EENLEVEL	AENLEVEL	759 - 759
ED: Allocation flag for EENRLM	AENRLM	754 - 754
ED: Allocation flag for EVOCAT	AVOCAT	794 - 794
ED: Allocation flag for RCOLLVOC	ACOLLVOC	797 - 797
ED: Allocation flag for RENROLL	ARENROLL	751 - 751
ED: Allocation flag for RGED	AGED	791 - 791
ED: Assistance from college (or fed) work study program	EASST03	765 - 766
ED: Attended vocational, technical, trade, or business school	EVOCAT	792 - 793
ED: Completed high school by GED or equivalency	RGED	789 - 790
ED: Diploma or certificate from vocational school and educational assistance	RCOLLVOC	795 - 796
ED: Educational assistance	EEDFUND	760 - 761
ED: Employer provided educational assistance	EASST10	779 - 780
ED: Enrolled Full/Part sometime during 4 month period	RENROLL	749 - 750
ED: Enrollment status in this month	EENRLM	752 - 753
ED: Federal Pell Grant	EASST01	763 - 764
ED: Full period enrollment status	RENRLMA	755 - 756
ED: Grant, Scholarship, or Tuition remission from school	EASST06	771 - 772
ED: Grant/Scholarship from other source	EASST09	777 - 778
ED: Grant/Scholarship from the state	EASST08	775 - 776
ED: Highest Degree received or grade completed	EEDUCATE	786 - 787
ED: Level or grade enrolled	EENLEVEL	757 - 758
ED: Loan that has to be repaid (Stafford or Perkins)	EASST05	769 - 770
ED: Other Federal Grant or Program; e.g., SEOG, ROTC	EASST04	767 - 768
ED: Other Financial Aid excl. aid from parents, trust, etc	EASST11	781 - 782
ED: Teaching or Research Assistantship from the school	EASST07	773 - 774
FA: Change in family composition from previous month	RFCHANGE	260 - 260
FA: Family ID Number for this month	RFID	242 - 244
FA: Family ID excluding related subfamily members	RFID2	245 - 247
FA: Family distributions from pension plans	TFPNDIST	323 - 329
FA: Family retirement lump sum payments	TFLUMPSM	330 - 337
FA: Kind of family (or pseudo-family)	EFKIND	261 - 262



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<u>Description</u>	<u>Variable</u>	<u>Position</u>
FA: Number of Social Security recipients in family	RFNSSR	269 - 270
FA: Number of own children in family	RFOWNKID	265 - 266
FA: Number of own children under 18 in family	RFOKLT18	267 - 268
FA: Number of persons in this family or pseudo family	EFNP	248 - 249
FA: Person number of spouse of family reference person	EFSPOUSE	254 - 257
FA: Person number of the family reference person	EFREFPER	250 - 253
FA: Poverty threshold for this family in this month	RFPOV	318 - 322
FA: Related or unrelated subfamily ID Number for this month	RSID	374 - 376
FA: Total 'other' family income for this month	TFOTHINC	303 - 309
FA: Total Family Social Security Income Recode	TFSOCSEC	338 - 343
FA: Total Family Supplemental Security Income Recode	TFSSI	344 - 349
FA: Total Family Unemployment Income Recode	TFUNEMP	350 - 355
FA: Total Family Veterans Payments Recode	TFVETS	356 - 361
FA: Total Family food stamps Received Recode	TFDSTP	368 - 373
FA: Total Family public assistance payments	TFAFDC	362 - 367
FA: Total family earned income for this month	TFEARN	281 - 287
FA: Total family income for this month	TFTOTINC	310 - 317
FA: Total family means-tested cash transfers for this month	TFTRNINC	296 - 302
FA: Total family property income for this month	TFPRPINC	288 - 295
FA: Total number of children under 18 in family	RFNKIDS	263 - 264
FA: Type of family (or pseudo-family)	EFTYPE	258 - 259
Filler	FILLER	2338 - 2340
GI: Allocation flag for ER75	AR75	1580 - 1580
GI: 1st reason applied for Pub Asst/AFDC/TANF 1st time	RAB1R1	1839 - 1840
GI: 1st reason applied for Pub Asst/AFDC/TANF 2nd time	RAB2R1	1843 - 1844
GI: 1st reason applying for General Asst the 1st time	RGB1R1	1875 - 1876
GI: 1st reason applying for General Asst the 2nd time	RGB2R1	1879 - 1880
GI: 1st reason applying for Other Welfare the 1st time	ROB1R1	1887 - 1888
GI: 1st reason applying for Other Welfare the 2nd time	ROB2R1	1891 - 1892
GI: 1st reason applying for SSI the 1st time	RSB1R1	1899 - 1900
GI: 1st reason applying for SSI the 2nd time	RSB2R1	1903 - 1904
GI: 1st reason for applying for food stamps the 2nd time	RFB2R1	1867 - 1868
GI: 2nd reason applied for Pub Asst/AFDC/TANF 1st time	RAB1R2	1841 - 1842
GI: 2nd reason applied for Pub Asst/AFDC/TANF 2nd time	RAB2R2	1845 - 1846
GI: 2nd reason applying for General Asst the 1st time	RGB1R2	1877 - 1878
GI: 2nd reason applying for General Asst the 2nd time	RGB2R2	1881 - 1882
GI: 2nd reason applying for Other Welfare the 1st time	ROB1R2	1889 - 1890
GI: 2nd reason applying for Other Welfare the 2nd time	ROB2R2	1893 - 1894
GI: 2nd reason applying for SSI the 1st time	RSB1R2	1901 - 1902
GI: 2nd reason applying for SSI the 2nd time	RSB2R2	1905 - 1906
GI: 2nd reason for applying for food stamps the 1st time	RFB1R2	1865 - 1866
GI: 2nd reason for applying for food stamps the 2nd time	RFB2R2	1869 - 1870
GI: Age Social Security Disability payments began	TAGESS	1369 - 1370
GI: Allocation flag for RRRSN	ARRRSN	1265 - 1265
GI: Allocation flag for ALMPTYP3	ALMPTYP3	1223 - 1223
GI: Allocation flag for CASHGVT	ACASHGVT	1451 - 1451
GI: Allocation flag for EALIYN	AALIYN	1286 - 1286
GI: Allocation flag for EASETDRW	AASETDRW	1362 - 1362
GI: Allocation flag for ECASHSCE1-ECASHSCE4	ACASHSCE	1448 - 1448
GI: Allocation flag for ECLOTHTP	ACLOTHTP	1416 - 1416
GI: Allocation flag for ECLTHSC1-ECLTHSC5	ACLTHSC	1427 - 1427
GI: Allocation flag for ECSYN	ACSYN	1283 - 1283
GI: Allocation flag for EFCCYN	AFCCYN	1280 - 1280
GI: Allocation flag for EFOODSC1-EFOODSC4	AFOODSCE	1413 - 1413
GI: Allocation flag for EFOODTP1-EFOODTP4	AFOODTYP	1404 - 1404
GI: Allocation flag for EFSYN	AFSYN	1289 - 1289

<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Allocation flag for EGASSCE1-EGASSCE2	AGASSCE	1390 - 1390
GI: Allocation flag for EJNTSSYN	AJNTSSYN	1374 - 1374
GI: Allocation flag for ELMPTYP1	ALMPTYP1	1217 - 1217
GI: Allocation flag for ELMPTYP2	ALMPTYP2	1220 - 1220
GI: Allocation flag for EPACASH1	APACASH1	1454 - 1454
GI: Allocation flag for EPACASH2	APACASH2	1457 - 1457
GI: Allocation flag for EPACASH3	APACASH3	1460 - 1460
GI: Allocation flag for EPAOTHR1	APAOTHR1	1295 - 1295
GI: Allocation flag for EPAOTHR2	APAOTHR2	1298 - 1298
GI: Allocation flag for EPAOTHR3	APAOTHR3	1301 - 1301
GI: Allocation flag for EPAOTHR4	APAOTHR4	1304 - 1304
GI: Allocation flag for EPAOTHR5	APAOTHR5	1307 - 1307
GI: Allocation flag for EPAOTHR6	APAOTHR6	1310 - 1310
GI: Allocation flag for EPATANF1-EPATANF6	APATANF	1359 - 1359
GI: Allocation flag for EPSSTHRU	APSSSTHRU	1292 - 1292
GI: Allocation flag for EPUBHSC1-EPUBHSC4	APUBHSC	1439 - 1439
GI: Allocation flag for EPUBHSTP	APUBHSTP	1430 - 1430
GI: Allocation flag for ER01A	AR01A	1463 - 1463
GI: Allocation flag for ER01K	AR01K	1466 - 1466
GI: Allocation flag for ER02	AR02	1469 - 1469
GI: Allocation flag for ER03A	AR03A	1472 - 1472
GI: Allocation flag for ER03K	AR03K	1475 - 1475
GI: Allocation flag for ER04	AR04	1478 - 1478
GI: Allocation flag for ER05	AR05	1481 - 1481
GI: Allocation flag for ER06	AR06	1484 - 1484
GI: Allocation flag for ER08	AR08	1487 - 1487
GI: Allocation flag for ER10	AR10	1490 - 1490
GI: Allocation flag for ER13	AR13	1493 - 1493
GI: Allocation flag for ER14	AR14	1496 - 1496
GI: Allocation flag for ER15	AR15	1499 - 1499
GI: Allocation flag for ER20	AR20	1502 - 1502
GI: Allocation flag for ER21	AR21	1505 - 1505
GI: Allocation flag for ER23	AR23	1508 - 1508
GI: Allocation flag for ER24	AR24	1511 - 1511
GI: Allocation flag for ER25	AR25	1514 - 1514
GI: Allocation flag for ER27	AR27	1517 - 1517
GI: Allocation flag for ER28	AR28	1520 - 1520
GI: Allocation flag for ER29	AR29	1523 - 1523
GI: Allocation flag for ER30	AR30	1526 - 1526
GI: Allocation flag for ER31	AR31	1529 - 1529
GI: Allocation flag for ER32	AR32	1532 - 1532
GI: Allocation flag for ER34	AR34	1535 - 1535
GI: Allocation flag for ER35	AR35	1538 - 1538
GI: Allocation flag for ER36	AR36	1541 - 1541
GI: Allocation flag for ER38	AR38	1544 - 1544
GI: Allocation flag for ER39	AR39	1547 - 1547
GI: Allocation flag for ER42	AR42	1550 - 1550
GI: Allocation flag for ER51	AR51	1553 - 1553
GI: Allocation flag for ER52	AR52	1556 - 1556
GI: Allocation flag for ER55	AR55	1559 - 1559
GI: Allocation flag for ER56	AR56	1562 - 1562
GI: Allocation flag for ER60G	AR60G	1565 - 1565
GI: Allocation flag for ER60T	AR60T	1568 - 1568
GI: Allocation flag for ER61	AR61	1571 - 1571
GI: Allocation flag for ER62	AR62	1574 - 1574
GI: Allocation flag for ER64	AR64	1577 - 1577

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Allocation flag for ERESNSS1	ARESNESS1	1365 - 1365
GI: Allocation flag for ERESNSS2	ARESNESS2	1368 - 1368
GI: Allocation flag for EROLOVR1	AROLOVR1	1827 - 1827
GI: Allocation flag for EROLOVR2	AROLOVR2	1830 - 1830
GI: Allocation flag for ESSCHILD	ASSCHILD	1229 - 1229
GI: Allocation flag for ESSICHLD	ASSICHLD	1232 - 1232
GI: Allocation flag for ESSISELF	ASSISELF	1235 - 1235
GI: Allocation flag for ESSSELF	ASSSELF	1226 - 1226
GI: Allocation flag for ESTSSI	ASTSSI	1238 - 1238
GI: Allocation flag for ETOKSCE1-ETOKSCE2	ATOKSCE	1395 - 1395
GI: Allocation flag for ETRANP1-ETRAPNP5	ATRAPNP	1385 - 1385
GI: Allocation flag for EUJECTYP5	AUEJECTYP5	1211 - 1211
GI: Allocation flag for EUJECTYP6	AUEJECTYP6	1214 - 1214
GI: Allocation flag for EWELAC21	AWELAC21	1316 - 1316
GI: Allocation flag for EWELAC22	AWELAC22	1319 - 1319
GI: Allocation flag for EWELAC23	AWELAC23	1322 - 1322
GI: Allocation flag for EWELACT1	AWELACT1	1313 - 1313
GI: Allocation flag for EWELACT3	AWELACT3	1325 - 1325
GI: Allocation flag for EWELACT4	AWELACT4	1328 - 1328
GI: Allocation flag for EWICYN	AWICYN	1346 - 1346
GI: Allocation flag for EWRKEXP1	AWRKEXP1	1331 - 1331
GI: Allocation flag for EWRKEXP2	AWRKEXP2	1337 - 1337
GI: Allocation flag for EWRKEXP3	AWRKEXP3	1340 - 1340
GI: Allocation flag for REMPDRSN	AEMPDRSN	1247 - 1247
GI: Allocation flag for RESTARSN	AESTARSN	1277 - 1277
GI: Allocation flag for RFCSRSN	AFCSRSN	1253 - 1253
GI: Allocation flag for RINSRSN	AINSRSN	1244 - 1244
GI: Allocation flag for RLGOVRSN	ALGOVRSN	1259 - 1259
GI: Allocation flag for RLIFIRSN	ALIFIRSN	1271 - 1271
GI: Allocation flag for RMILRSN	AMILRSN	1262 - 1262
GI: Allocation flag for ROTHRRSN	AOTHRRSN	1268 - 1268
GI: Allocation flag for RPENSRSN	APENSRSN	1250 - 1250
GI: Allocation flag for RSTATRSN	ASTATRSN	1256 - 1256
GI: Allocation flag for RVETSRSN	AVETSRSN	1274 - 1274
GI: Allocation flag for RWCMPRSN	AWCMPRSN	1241 - 1241
GI: Allocation flag for T01AMTA	A01AMTA	1586 - 1586
GI: Allocation flag for T01AMTK	A01AMTK	1592 - 1592
GI: Allocation flag for T02AMT	A02AMT	1598 - 1598
GI: Allocation flag for T03AMTA	A03AMTA	1604 - 1604
GI: Allocation flag for T03AMTK	A03AMTK	1610 - 1610
GI: Allocation flag for T04AMT	A04AMT	1616 - 1616
GI: Allocation flag for T05AMT	A05AMT	1622 - 1622
GI: Allocation flag for T06AMT	A06AMT	1628 - 1628
GI: Allocation flag for T08AMT	A08AMT	1634 - 1634
GI: Allocation flag for T10AMT	A10AMT	1640 - 1640
GI: Allocation flag for T13AMT	A13AMT	1646 - 1646
GI: Allocation flag for T14AMT	A14AMT	1652 - 1652
GI: Allocation flag for T15AMT	A15AMT	1658 - 1658
GI: Allocation flag for T20AMT	A20AMT	1664 - 1664
GI: Allocation flag for T21AMT	A21AMT	1670 - 1670
GI: Allocation flag for T23AMT	A23AMT	1676 - 1676
GI: Allocation flag for T24AMT	A24AMT	1682 - 1682
GI: Allocation flag for T25AMT	A25AMT	1688 - 1688
GI: Allocation flag for T27AMT	A27AMT	1694 - 1694
GI: Allocation flag for T28AMT	A28AMT	1700 - 1700
GI: Allocation flag for T29AMT	A29AMT	1706 - 1706

<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Allocation flag for T30AMT	A30AMT	1712 - 1712
GI: Allocation flag for T31AMT	A31AMT	1718 - 1718
GI: Allocation flag for T32AMT	A32AMT	1724 - 1724
GI: Allocation flag for T34AMT	A34AMT	1730 - 1730
GI: Allocation flag for T35AMT	A35AMT	1736 - 1736
GI: Allocation flag for T36AMT	A36AMT	1742 - 1742
GI: Allocation flag for T38AMT	A38AMT	1749 - 1749
GI: Allocation flag for T39AMT	A39AMT	1756 - 1756
GI: Allocation flag for T42AMT	A42AMT	1762 - 1762
GI: Allocation flag for T51AMT	A51AMT	1768 - 1768
GI: Allocation flag for T52AMT	A52AMT	1774 - 1774
GI: Allocation flag for T55AMT	A55AMT	1780 - 1780
GI: Allocation flag for T56AMT	A56AMT	1786 - 1786
GI: Allocation flag for T60AMTG	A60AMTG	1791 - 1791
GI: Allocation flag for T60AMTT	A60AMTT	1796 - 1796
GI: Allocation flag for T61AMT	A61AMT	1801 - 1801
GI: Allocation flag for T62AMT	A62AMT	1806 - 1806
GI: Allocation flag for T64AMT	A64AMT	1811 - 1811
GI: Allocation flag for T75AMT	A75AMT	1818 - 1818
GI: Allocation flag for TAGESS	AAGESS	1371 - 1371
GI: Allocation flag for TCSAGY	ACSAGY	1824 - 1824
GI: Allocation flag for TROLLAMT	AROLLAMT	1838 - 1838
GI: Allocation flag for WHICHEXP1	AWHIEXP1	1334 - 1334
GI: Allocation flag for WHICHEXP2	AWHIEXP2	1343 - 1343
GI: Already tell about this work/job	EWRKEXP1	1329 - 1330
GI: Amnt rolled over into retirement acct in ref. period	TROLLAMT	1831 - 1837
GI: Amount of Federal Civil Service pension (ISS Code 31)	T31AMT	1713 - 1717
GI: Amount of Federal SSI - Adult (ISS Code 3)	T03AMTA	1599 - 1603
GI: Amount of Federal SSI - Child (ISS Code 3)	T03AMTK	1605 - 1609
GI: Amount of General Assistance or General Relief	T21AMT	1665 - 1669
GI: Amount of Railroad Retirement (ISS Code 2)	T02AMT	1593 - 1597
GI: Amount of Social Security - Adult (ISS Code 1)	T01AMTA	1581 - 1585
GI: Amount of Social Security - Child (ISS Code 1)	T01AMTK	1587 - 1591
GI: Amount of State SSI (ISS Code 4)	T04AMT	1611 - 1615
GI: Amount of State government pension (ISS Code 34)	T34AMT	1725 - 1729
GI: Amount of State unemployment compensation	T05AMT	1617 - 1621
GI: Amount of Supplemental Unemployment Benefits	T06AMT	1623 - 1627
GI: Amount of U.S. Military retirement pay	T32AMT	1719 - 1723
GI: Amount of Veterans compensation or pension	T08AMT	1629 - 1633
GI: Amount of WIC payments (ISS Code 25)	T25AMT	1683 - 1687
GI: Amount of alimony payments (ISS Code 29)	T29AMT	1701 - 1705
GI: Amount of child support payments (ISS Code 28)	T28AMT	1695 - 1699
GI: Amount of clothing assistance	T62AMT	1802 - 1805
GI: Amount of draw from an IRA/KEOGH/401k or Thrift Plan	T42AMT	1757 - 1761
GI: Amount of employer disability payments (ISS Code 14)	T14AMT	1647 - 1651
GI: Amount of food assistance	T61AMT	1797 - 1800
GI: Amount of food stamps (ISS Code 27)	T27AMT	1689 - 1693
GI: Amount of foster child care payments (ISS Code 23)	T23AMT	1671 - 1675
GI: Amount of incidental or casual earnings	T55AMT	1775 - 1779
GI: Amount of income from paid-up life insurance policy	T36AMT	1737 - 1741
GI: Amount of local government pension (ISS Code 35)	T35AMT	1731 - 1735
GI: Amount of lump sum payments (ISS Code 52)	T52AMT	1769 - 1773
GI: Amount of miscellaneous cash income	T56AMT	1781 - 1785
GI: Amount of money from relatives or friends	T51AMT	1763 - 1767
GI: Amount of other government income (ISS Code 75)	T75AMT	1812 - 1817
GI: Amount of other welfare (ISS Code 24)	T24AMT	1677 - 1681

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Amount of own sickness, accident, disability insur.	T13AMT	1641 - 1645
GI: Amount of pension from a company or union	T30AMT	1707 - 1711
GI: Amount of pension/retirement lump sums (ISS Code 39)	T39AMT	1750 - 1755
GI: Amount of public assistance payments (ISS Code 20)	T20AMT	1659 - 1663
GI: Amount of severance pay (ISS Code 15)	T15AMT	1653 - 1657
GI: Amount of short-term cash assistance	T64AMT	1807 - 1810
GI: Amount of transportation assistance-gas vouchers	T60AMTG	1787 - 1790
GI: Amount of transportation assistance-subway tokens	T60AMTT	1792 - 1795
GI: Amount of workers' compensation (ISS Code 10)	T10AMT	1635 - 1639
GI: Amount received by Agency on ...'s behalf	TCSAGY	1819 - 1823
GI: Amt. from other retirement, disability or survivor	T38AMT	1743 - 1748
GI: Attend classes to improve basic reading	EWELACT1	1311 - 1312
GI: Attend job readiness to learn	EWELAC21	1314 - 1315
GI: Attend job search program or job club	EWELAC22	1317 - 1318
GI: Attend training to learn a specific job skill	EWELAC23	1320 - 1321
GI: Cash assistance from which government agency	ECASHGVT	1449 - 1450
GI: Clothing assistance from-charity	ECLTHSC2	1419 - 1420
GI: Clothing assistance from-employer	ECLTHSC4	1423 - 1424
GI: Clothing assistance from-family/friends	ECLTHSC3	1421 - 1422
GI: Clothing assistance from-government agency	ECLTHSC1	1417 - 1418
GI: Clothing assistance from-some place else	ECLTHSC5	1425 - 1426
GI: Did ... attend job training	EWELACT3	1323 - 1324
GI: First reason for applying for WIC the 1st time	RWB1R1	1851 - 1852
GI: First reason for applying for WIC the 2nd time	RWB2R1	1855 - 1856
GI: First reason for applying for food stamps the 1st time	RFB1R1	1863 - 1864
GI: First reason for receipt of Social Security	ERESNSS1	1363 - 1364
GI: Money rolled over into IRA/other type of retirement	EROLOVR1	1825 - 1826
GI: Participate in a work experience	EWELACT4	1326 - 1327
GI: Plan to roll over money into IRA/other retirement	EROLOVR2	1828 - 1829
GI: Reason for payment from own insurance policy	RINSRSN	1242 - 1243
GI: Reason for payments from paid-up life ins. policy	RLFIRSN	1269 - 1270
GI: Reason for pension from company or union	RPENSRSN	1248 - 1249
GI: Reason for receipt of 'other' retirement income	ROTHRRSN	1266 - 1267
GI: Reason for receipt of Railroad Retirement pay	RRRSN	1263 - 1264
GI: Reason for receipt of U.S. military retirement	RMILRSN	1260 - 1261
GI: Reason for receipt of Veterans' comp. or pensions	RVETSRSN	1272 - 1273
GI: Reason for receipt of employer disability payments	REMPDRSN	1245 - 1246
GI: Reason for receipt of federal civilian pension	RFCSRSN	1251 - 1252
GI: Reason for receipt of local government pension	RLGOVRSN	1257 - 1258
GI: Reason for receipt of state government pension	RSTATRSN	1254 - 1255
GI: Reason for receipt of workers' compensation	RWCMPRSN	1239 - 1240
GI: Reason for receiving income from estates and trusts	RESTARSN	1275 - 1276
GI: Reason for stopping General Assist the 1st time	RGS1	1883 - 1884
GI: Reason for stopping General Assist the 2nd time	RGS2	1885 - 1886
GI: Reason for stopping Other Welfare the first time	ROS1	1895 - 1896
GI: Reason for stopping Other Welfare the second time	ROS2	1897 - 1898
GI: Reason for stopping SSI the first time	RSS1	1907 - 1908
GI: Reason for stopping SSI the second time	RSS2	1909 - 1910
GI: Reason for stopping WIC the first time	RWS1	1859 - 1860
GI: Reason for stopping WIC the second time	RWS2	1861 - 1862
GI: Reason for stopping food stamps the first time	RFS1	1871 - 1872
GI: Reason for stopping food stamps the second time	RFS2	1873 - 1874
GI: Reason stopped AFDC/TANF the first time	RAS1	1847 - 1848
GI: Reason stopped AFDC/TANF the first time	RAS2	1849 - 1850
GI: Receipt of Alimony Payments (ISS Code 29)	ER29	1521 - 1522
GI: Receipt of Child Support Payments (ISS Code 28)	ER28	1518 - 1519

<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Receipt of Employer Disability Payments (ISS Code 14)	ER14	1494 - 1495
GI: Receipt of Federal Civil Service Pension	ER31	1527 - 1528
GI: Receipt of Federal SSI - Adult (ISS Code 3)	ER03A	1470 - 1471
GI: Receipt of Federal SSI - Child (ISS Code 3)	ER03K	1473 - 1474
GI: Receipt of Federal SSI for children (ISS Code 3)	ESSICHLD	1230 - 1231
GI: Receipt of Federal SSI for self (ISS Code 3)	ESSISELF	1233 - 1234
GI: Receipt of Foster Child Care Payments (ISS Code 23)	ER23	1506 - 1507
GI: Receipt of General Assistance or General Relief	ER21	1503 - 1504
GI: Receipt of Local Government Pension (ISS Code 35)	ER35	1536 - 1537
GI: Receipt of Other Welfare (ISS Code 24)	ER24	1509 - 1510
GI: Receipt of Pension/Retirement Lump Sums (ISS Code 39)	ER39	1545 - 1546
GI: Receipt of Railroad Retirement (ISS Code 2)	ER02	1467 - 1468
GI: Receipt of Severance Pay (ISS Code 15)	ER15	1497 - 1498
GI: Receipt of Social Security - Adult (ISS Code 1)	ER01A	1461 - 1462
GI: Receipt of Social Security - Child (ISS Code 1)	ER01K	1464 - 1465
GI: Receipt of Social Security payments for children	ESSCHILD	1227 - 1228
GI: Receipt of Social Security payments for self	ESSSELF	1224 - 1225
GI: Receipt of State Government Pension (ISS Code 34)	ER34	1533 - 1534
GI: Receipt of State SSI (ISS Code 4)	ER04	1476 - 1477
GI: Receipt of State Unemployment Comp. (ISS Code 5)	ER05	1479 - 1480
GI: Receipt of State administered SSI (ISS Code 4)	ESTSSI	1236 - 1237
GI: Receipt of State unemployment comp. (ISS Code 5)	EUECTYP5	1209 - 1210
GI: Receipt of Supplemental Unemployment Benefits	ER06	1482 - 1483
GI: Receipt of Supplemental Unemployment Benefits	EUECTYP6	1212 - 1213
GI: Receipt of U.S. Military Retirement Pay (ISS Code 32)	ER32	1530 - 1531
GI: Receipt of Veterans' Compensation (ISS Code 8)	ER08	1485 - 1486
GI: Receipt of WIC (ISS Code 25)	ER25	1512 - 1513
GI: Receipt of Workers Compensation (ISS Code 10)	ER10	1488 - 1489
GI: Receipt of alimony payments (ISS Code 29)	EALIYN	1284 - 1285
GI: Receipt of child support as bonus/passthru	EPSSTHRU	1290 - 1291
GI: Receipt of child support payments (ISS Code 28)	ECSYN	1281 - 1282
GI: Receipt of clothing assistance (ISS Code 62)	ER62	1572 - 1573
GI: Receipt of draw from IRA/KEOGH/401k or Thrift Plan	ER42	1548 - 1549
GI: Receipt of food assistance (ISS Code 61)	ER61	1569 - 1570
GI: Receipt of food stamps (ISS Code 27)	EFSYN	1287 - 1288
GI: Receipt of food stamps (ISS Code 27)	ER27	1515 - 1516
GI: Receipt of foster child care payments (ISS Code 23)	EFCCYN	1278 - 1279
GI: Receipt of incidental or casual earnings	ER55	1557 - 1558
GI: Receipt of income from IRA, 401k, or KEOGH (ISS 42)	EASETDRW	1360 - 1361
GI: Receipt of joint Social Security payments with spouse	EJNTSSYN	1372 - 1373
GI: Receipt of lump sum from pension/retirement plan	ELMPTYP1	1215 - 1216
GI: Receipt of lump sum payments (ISS Code 52)	ER52	1554 - 1555
GI: Receipt of miscellaneous cash income (ISS Code 56)	ER56	1560 - 1561
GI: Receipt of money from relatives or friends	ER51	1551 - 1552
GI: Receipt of other government income (ISS Code 75)	ER75	1578 - 1579
GI: Receipt of other retirement, disability or survivors	ER38	1542 - 1543
GI: Receipt of other type of lump sum payment	ELMPTYP3	1221 - 1222
GI: Receipt of own sickness, accident insurance payments	ER13	1491 - 1492
GI: Receipt of paid-up life insurance annuity	ER36	1539 - 1540
GI: Receipt of pension from a company or union	ER30	1524 - 1525
GI: Receipt of public assistance payments (ISS Code 20)	ER20	1500 - 1501
GI: Receipt of severance pay (ISS Code 15)	ELMPTYP2	1218 - 1219
GI: Receipt of short-term assistance (ISS Code 64)	ER64	1575 - 1576
GI: Receipt of transportation assistance-gas vouchers (ISS C	ER60G	1563 - 1564
GI: Receipt of transportation assistance-tokens (ISS Code 60	ER60T	1566 - 1567
GI: Reciprocity of WIC (ISS Code 25)	EWICYN	1344 - 1345

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Second reason for applying for WIC the 1st time	RWB1R2	1853 - 1854
GI: Second reason for applying for WIC the 2nd time	RWB2R2	1857 - 1858
GI: Second reason for receipt of Social Security	ERESNSS2	1366 - 1367
GI: Source of ...'s housing assistance--community/religious	EPUBHSC3	1435 - 1436
GI: Source of ...'s housing assistance--community/religious	EPUBHSC4	1437 - 1438
GI: Source of ...'s housing assistance--government agency	EPUBHSC1	1431 - 1432
GI: Source of ...'s housing assistance--housing authority	EPUBHSC2	1433 - 1434
GI: Source of cash assist ... received: com/rel charity	ECASHSC2	1442 - 1443
GI: Source of cash assist ... received: family/friends	ECASHSC3	1444 - 1445
GI: Source of cash assist ... received: someplace else	ECASHSC4	1446 - 1447
GI: Source of cash assistance ... received: govt agency	ECASHSC1	1440 - 1441
GI: Source of gas vouchers -- gov't agency	EGASSCE1	1386 - 1387
GI: Source of gas vouchers -- someplace else	EGASSCE2	1388 - 1389
GI: Type of clothing assistance ... received	ECLOTHTP	1414 - 1415
GI: Type of housing assistance ... received	EPUBHSTP	1428 - 1429
GI: Where ... received subway/bus tokens--gov't agency	ETOKSCE1	1391 - 1392
GI: Where ... received subway/bus tokens--gov't agency	ETOKSCE2	1393 - 1394
GI: Whether ... child care services or assistance	EPAOTHR2	1296 - 1297
GI: Whether ... or child received cash assistance	EPACASH1	1452 - 1453
GI: Whether ... received AFDC assistance	EPATANF5	1355 - 1356
GI: Whether ... received TANF	EPATANF1	1347 - 1348
GI: Whether ... received TANF	EPATANF2	1349 - 1350
GI: Whether ... received TANF	EPATANF3	1351 - 1352
GI: Whether ... received TANF	EPATANF4	1353 - 1354
GI: Whether ... received clothing assistance	EPAOTHR4	1302 - 1303
GI: Whether ... received food assistance	EPAOTHR3	1299 - 1300
GI: Whether ... received general assistance or relief	EPACASH2	1455 - 1456
GI: Whether ... received housing assistance	EPAOTHR5	1305 - 1306
GI: Whether ... received other assistance	EPATANF6	1357 - 1358
GI: Whether ... received short-term cash assistance	EPACASH3	1458 - 1459
GI: Whether ... received transportation assistance	EPAOTHR1	1293 - 1294
GI: Whether ... received transportation assistance -- bus or	ETRANTP2	1377 - 1378
GI: Whether ... received transportation assistance -- gas vo	ETRANTP1	1375 - 1376
GI: Whether ... received transportation assistance -- help w	ETRANTP3	1379 - 1380
GI: Whether ... received transportation assistance -- other	ETRANTP5	1383 - 1384
GI: Whether ... received transportation assistance -- ride t	ETRANTP4	1381 - 1382
GI: Whether ... received welfare assistance	EPAOTHR6	1308 - 1309
GI: Which job because of arrangement	EWHIEXP1	1332 - 1333
GI: Which job worked to received cash assistance	EWHIEXP2	1341 - 1342
GI: Worked in a work experience program	EWKEXP3	1338 - 1339
GI: Worked to receive cash assistance	EWKEXP2	1335 - 1336
GI: food assistance received-bags of groceries	EFOODTP2	1398 - 1399
GI: food assistance received-meals from shelter/charity	EFOODTP3	1400 - 1401
GI: food assistance received-money, vouchers for groceries	EFOODTP1	1396 - 1397
GI: food assistance received-other	EFOODTP4	1402 - 1403
GI: food assistance source: Community or religious charity	EFOODSC2	1407 - 1408
GI: food assistance source: Family or friends	EFOODSC3	1409 - 1410
GI: food assistance source: Government agency	EFOODSC1	1405 - 1406
GI: food assistance source: some place else	EFOODSC4	1411 - 1412
HH: Number of children receiving complete breakfast	RNKBRK	128 - 129
HH: Number of children receiving lunch at school	RNKLUN	117 - 118
HH: Number of related subfamilies for this household	RHNSF	53 - 54
HH: Ability to speak English	EHOWWELL	540 - 541
HH: Allocation flag for EEGYAST	AEGYAST	100 - 100
HH: Allocation flag for EBRKFST	ABRKfst	127 - 127
HH: Allocation flag for EEGYAMT	AEGYAMT	113 - 113

<u>Description</u>	<u>Variable</u>	<u>Position</u>
HH: Allocation flag for EEGYPMT1-EEGYPM3	AEGYPMT	107 - 107
HH: Allocation flag for EFREEBRK	AFREEBRK	132 - 132
HH: Allocation flag for EFREELUN	AFREELUN	121 - 121
HH: Allocation flag for EFRERDBK	AFRERDBK	135 - 135
HH: Allocation flag for EFRERDLN	AFRERDLN	124 - 124
HH: Allocation flag for EGVTRNT	AGVTRNT	84 - 84
HH: Allocation flag for EHOTLUNC	AHOTLUNC	116 - 116
HH: Allocation flag for EHOWWELL	AHOWWELL	542 - 542
HH: Allocation flag for EPUBHSE	APUBHSE	81 - 81
HH: Allocation flag for ESPEAK	ASPEAK	536 - 536
HH: Allocation flag for ETENURE	ATENURE	78 - 78
HH: Allocation flag for EUTILYN	AUTILYN	97 - 97
HH: Allocation flag for EWRSECT8	AWRSECT8	94 - 94
HH: Allocation flag for TLANG	ALANG1	539 - 539
HH: Allocation flag for TMTHRNT	AMTHRNT	91 - 91
HH: Amount of energy assistance	EEGYAMT	108 - 112
HH: Amount of monthly rent	TMTHRNT	85 - 90
HH: Change in household composition from previous month	RHCHANGE	74 - 74
HH: Distributions from pension plans	THPNDIST	185 - 191
HH: Energy assist paymnt to utils, fuel dealers, landlord	EEGYPM3	105 - 106
HH: Energy assistance payment by check	EEGYPM1	101 - 102
HH: Energy assistance payment by coupons	EEGYPM2	103 - 104
HH: FIPS State Code	TFIPSST	42 - 43
HH: Flag indicating transfer of program question data	RPRGQUES	136 - 136
HH: Household cash benefits receipt flag	RHCBRF	176 - 177
HH: Household means-tested cash or noncash receipt flag	RHMTRF	178 - 179
HH: Household noncash benefits receipt flag	RHNBRF	174 - 175
HH: Household type	RHTYPE	62 - 62
HH: Interview Status code for this household	EOUTCOME	46 - 48
HH: Linguistic isolation	RLNGISOL	543 - 544
HH: Metro status	TMETRO	73 - 73
HH: No. of fams and psuedo fams (excluding related subs)	RHNFAM	51 - 52
HH: Number of Social Security recipients in household	RHNSSR	75 - 76
HH: Number of families and pseudo families in this hhld	RHNF	49 - 50
HH: Ownership status of living quarters	ETENURE	77 - 77
HH: Payment of utilities in public housing units	EUTILYN	95 - 96
HH: Person number of household reference person	EHREFPER	55 - 58
HH: Poverty threshold for this household in this month	RHPOV	180 - 184
HH: Qualify for free or reduced price breakfast	EFREEBRK	130 - 131
HH: Qualify for free or reduced price school lunch	EFREELUN	119 - 120
HH: Receipt of a school lunch	EHOTLUNC	114 - 115
HH: Receipt of energy assistance	EEGYAST	98 - 99
HH: Receipt of government subsidized rent	EGVTRNT	82 - 83
HH: Receipt of school breakfast	EBRKFST	125 - 126
HH: Residence in Section 8 or other program	EWRSECT8	92 - 93
HH: Residence in public housing project	EPUBHSE	79 - 80
HH: Retirement lump sum payments	THLUMPSM	192 - 199
HH: Speak language other than English	ESPEAK	534 - 535
HH: Total 'other' household income	THOTHINC	159 - 165
HH: Total Household Noncash Income Recode	THNONCSH	200 - 205
HH: Total Household Social Security Income Recode	THSOCSEC	206 - 211
HH: Total Household Supplemental Security Income Recode	THSSI	212 - 217
HH: Total Household Unemployment Income Recode	THUNEMP	218 - 223
HH: Total Household Veterans Payments Recode	THVETS	224 - 229
HH: Total Household food stamps Received Recode	THFDSTP	236 - 241
HH: Total household earned income	THEARN	137 - 143



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<u>Description</u>	<u>Variable</u>	<u>Position</u>
HH: Total household income	THTOTINC	166 - 173
HH: Total household means-tested cash transfers	THTRNINC	152 - 158
HH: Total household property income	THPRPINC	144 - 151
HH: Total household public assistance payments	THAFDC	230 - 235
HH: Total number of persons in this household in this month	EHHNUMPP	59 - 61
HH: Were the lunches free or reduced price?	EFRERDLN	122 - 123
HH: Were they free or reduced price?	EFRERDBK	133 - 134
HH: What language is spoken at home	TLANG1	537 - 538
HI: 1 digit number indicating type of Medicare Coverage	RMEDCODE	2219 - 2220
HI: 1st health insurance coverage unit for this month	EHIUNT1	2239 - 2241
HI: 2nd health insurance coverage unit for this month	EHIUNT2	2242 - 2244
HI: 3rd health insurance coverage unit for this month	EHIUNT3	2245 - 2247
HI: Allocation flag for ECDBEGMO	ACDBEGMO	2305 - 2305
HI: Allocation flag for ECDMTH	ACDMTH	2223 - 2223
HI: Allocation flag for ECRMTH	ACRMTH	2218 - 2218
HI: Allocation flag for EHEMPLY	AHEMPLY	2250 - 2250
HI: Allocation flag for EHIALLCV	AHIALLCV	2308 - 2308
HI: Allocation flag for EHICOST	AHICOST	2253 - 2253
HI: Allocation flag for EHICVMTH	AHICVMTH	2327 - 2327
HI: Allocation flag for AHICVYR	AHICVYR	2324 - 2324
HI: Allocation flag for AHIEVRCV	AHIEVRCV	2319 - 2319
HI: Allocation flag for AHIMTH	AHIMTH	2232 - 2232
HI: Allocation flag for AHINOMTH	AHINOMTH	2316 - 2316
HI: Allocation flag for AHIOOLDKD	AHIOOLDKD	2262 - 2262
HI: Allocation flag for AHIOOTHER	AHIOOTHER	2256 - 2256
HI: Allocation flag for AHIOTHR	AHIOTHR	2268 - 2268
HI: Allocation flag for AHIOOWNER	AHIOOWNER	2235 - 2235
HI: Allocation flag for AHISPSE	AHISPSE	2259 - 2259
HI: Allocation flag for AHINYNGKD	AHINYNGKD	2265 - 2265
HI: Allocation flag for AMCOCOV	AMCOCOV	2226 - 2226
HI: Allocation flag for ACDBEGYR	ACDBEGYR	2302 - 2302
HI: Allocation flag for AHINOYR	AHINOYR	2313 - 2313
HI: Allocation for variables EHIRSN01 through EHIRSN12	AHIRSN	2293 - 2293
HI: Coverage of older child (20+) outside the household	EHIOLDKD	2260 - 2261
HI: Coverage of other person(s) outside the household	EHIOTHR	2266 - 2267
HI: Coverage of spouse outside the household	EHISPSE	2257 - 2258
HI: Coverage of younger child (under 20) outside the hhld	EHIYNGKD	2263 - 2264
HI: Covered by own plan, someone else's, both or neither	EHIOWNER	2233 - 2234
HI: Covered by plan owned by person outside household	ENONHH	2236 - 2236
HI: Employer/union paid all or part of health ins. costs	EHICOST	2251 - 2252
HI: Has ... always been covered by health insurance	EHIALLCV	2306 - 2307
HI: Has ... ever been covered by health insurance	EHIEVRCV	2317 - 2318
HI: Health insurance coverage of nonhousehold members	EHIOTHER	2254 - 2255
HI: In what month did ... become covered by Medicaid?	ECDBEGMO	2303 - 2304
HI: In what month was ... last not covered by health ins	EHINOMTH	2314 - 2315
HI: In what year did ... become covered by medicaid?	TCDBEGYR	2298 - 2301
HI: In what year was ... last covered by health ins	THICVYR	2320 - 2323
HI: In what year was...last not covered by health ins?	THINOYR	2309 - 2312
HI: Medicaid coverage in this month	ECDMTH	2221 - 2222
HI: Medicaid coverage unit for this month	ECDUNT1	2227 - 2229
HI: Medicare coverage in this month	ECRMTH	2216 - 2217
HI: Military related health care coverage in this month	RCHAMPM	2237 - 2238
HI: Private health insurance coverage in this month	EHIMTH	2230 - 2231
HI: Reason not covered: HI not offered by employer	EHIRSN02	2271 - 2272
HI: Reason not covered: Use VA or military hospital	EHIRSN09	2285 - 2286
HI: Reason not covered: covered by other health plan	EHIRSN10	2287 - 2288

<u>Description</u>	<u>Variable</u>	<u>Position</u>
HI: Reason not covered: don't believe in insurance	EHIRSN07	2281 - 2282
HI: Reason not covered: haven't needed health insurance	EHIRSN08	2283 - 2284
HI: Reason not covered: job layoff, job loss, unemployment	EHIRSN04	2275 - 2276
HI: Reason not covered: no longer covered by parents	EHIRSN11	2289 - 2290
HI: Reason not covered: not at job long enough to qualify	EHIRSN03	2273 - 2274
HI: Reason not covered: not eligible-part time or temp	EHIRSN05	2277 - 2278
HI: Reason not covered: poor health, illness, age, etc.	EHIRSN06	2279 - 2280
HI: Reason not covered: some other reason	EHIRSN12	2291 - 2292
HI: Reason not covered: too expensive, can't afford	EHIRSN01	2269 - 2270
HI: Recode for type of health care/insurance (1st type)	RPRVHI	2294 - 2295
HI: Recode for type of health care/insurance (2nd type)	RPRVHI2	2296 - 2297
HI: Source of health insurance	EHEMPLY	2248 - 2249
HI: Type of public health insurance received <20 yrs old	EMCOCOV	2224 - 2225
HI: What month was ... last covered by health ins	EHICVMTH	2325 - 2326
JB: Across-wave employer index/number	EENO1	883 - 884
JB: Across-wave employer index/number	EENO2	960 - 961
JB: Allocation flag for ECLWRK1	ACLWRK1	927 - 927
JB: Allocation flag for ECLWRK2	ACLWRK2	1004 - 1004
JB: Allocation flag for ECNTRC1	ACNTRC1	933 - 933
JB: Allocation flag for ECNTRC2	ACNTRC2	1010 - 1010
JB: Allocation flag for EEMPALL1	AEMPALL1	917 - 917
JB: Allocation flag for EEMPALL2	AEMPALL2	994 - 994
JB: Allocation flag for EEMPLOC1	AEMPLOC1	914 - 914
JB: Allocation flag for EEMPLOC2	AEMPLOC2	991 - 991
JB: Allocation flag for EEMPSIZ1	AEMPSIZ1	920 - 920
JB: Allocation flag for EEMPSIZ2	AEMPSIZ2	997 - 997
JB: Allocation flag for EJBHRS1	AJBHRS1	911 - 911
JB: Allocation flag for EJBHRS2	AJBHRS2	988 - 988
JB: Allocation flag for EJBIND1	AJBIND1	954 - 954
JB: Allocation flag for EJBIND2	AJBIND2	1031 - 1031
JB: Allocation flag for EOCCTIM1	AOCCTIM1	924 - 924
JB: Allocation flag for EOCCTIM2	AOCCTIM2	1001 - 1001
JB: Allocation flag for EPAYHR1	APAYHR1	942 - 942
JB: Allocation flag for EPAYHR2	APAYHR2	1019 - 1019
JB: Allocation flag for ERSEND1	ARSEND1	908 - 908
JB: Allocation flag for ERSEND2	ARSEND2	985 - 985
JB: Allocation flag for ESTLEMP1	ASTLEMP1	887 - 887
JB: Allocation flag for ESTLEMP2	ASTLEMP2	964 - 964
JB: Allocation flag for EUNION1	AUNION1	930 - 930
JB: Allocation flag for EUNION2	AUNION2	1007 - 1007
JB: Allocation flag for TEJDATE1	AEJDATE1	905 - 905
JB: Allocation flag for TEJDATE2	AEJDATE2	982 - 982
JB: Allocation flag for TJB OCC1	AJB OCC1	959 - 959
JB: Allocation flag for TJB OCC2	AJB OCC2	1036 - 1036
JB: Allocation flag for TPMSUM1	APMSUM1	939 - 939
JB: Allocation flag for TPMSUM2	APMSUM2	1016 - 1016
JB: Allocation flag for TPYRATE1	APYRATE1	947 - 947
JB: Allocation flag for TPYRATE2	APYRATE2	1024 - 1024
JB: Allocation flag for TSJDATE1	ASJDATE1	896 - 896
JB: Allocation flag for TSJDATE2	ASJDATE2	973 - 973
JB: Class of worker	ECLWRK1	925 - 926
JB: Class of worker	ECLWRK2	1002 - 1003
JB: Coverage by union or something like a union contract	ECNTRC1	931 - 932
JB: Coverage by union or something like a union contract	ECNTRC2	1008 - 1009
JB: Earnings from job received in this month	TPMSUM1	934 - 938
JB: Earnings from job received in this month	TPMSUM2	1011 - 1015

SIPP 2008 WAVE 9 CORE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
JB: Employees at worker's location	TEMPSIZ1	918 - 919
JB: Employees at worker's location	TEMPSIZ2	995 - 996
JB: Employer operations in more than one location	EEMPLOC1	912 - 913
JB: Employer operations in more than one location	EEMPLOC2	989 - 990
JB: Ending date of job	TEJDATE1	897 - 904
JB: Ending date of job	TEJDATE2	974 - 981
JB: Frequency of payment at job	RPYPER1	948 - 949
JB: Frequency of payment at job	RPYPER2	1025 - 1026
JB: Industry code	EJBIND1	950 - 953
JB: Industry code	EJBIND2	1027 - 1030
JB: Length of time in this occupation	EOCCTIM1	921 - 923
JB: Length of time in this occupation	EOCCTIM2	998 - 1000
JB: Main reason stopped working for employer	ERSEND1	906 - 907
JB: Main reason stopped working for employer	ERSEND2	983 - 984
JB: Number of employees at all locations	TEMPALL1	915 - 916
JB: Number of employees at all locations	TEMPALL2	992 - 993
JB: Occupation classification code	TJBOCC1	955 - 958
JB: Occupational classification code	TJBOCC2	1032 - 1035
JB: Paid by the hour	EPAYHR1	940 - 941
JB: Paid by the hour	EPAYHR2	1017 - 1018
JB: Regular hourly pay rate	TPYRATE1	943 - 946
JB: Regular hourly pay rate	TPYRATE2	1020 - 1023
JB: Starting date of job	TSJDATE1	888 - 895
JB: Starting date of job	TSJDATE2	965 - 972
JB: Still working for this employer	ESTLEMP1	885 - 886
JB: Still working for this employer	ESTLEMP2	962 - 963
JB: Union/employee-association membership	EUNION1	928 - 929
JB: Union/employee-association membership	EUNION2	1005 - 1006
JB: Usual hours worked per week at this job	EJBHRS1	909 - 910
JB: Usual hours worked per week at this job	EJBHRS2	986 - 987
LF: Additional work	EMOONLIT	846 - 847
LF: Allocation flag for EABRE	AABRE	826 - 826
LF: Allocation flag for EAWOP	AAWOP	823 - 823
LF: Allocation flag for EDISABL	ADISABL	814 - 814
LF: Allocation flag for EDISPREV	ADISPREV	817 - 817
LF: Allocation flag for EEVERET	AEVERET	811 - 811
LF: Allocation flag for EHRSAALL	AHRSAALL	845 - 845
LF: Allocation flag for ELAYOFF	ALAYOFF	838 - 838
LF: Allocation flag for ELKWRK	ALKWRK	835 - 835
LF: Allocation flag for EMOONLIT	AMOONLIT	848 - 848
LF: Allocation flag for EPDJBTHN	APDJBTHN	800 - 800
LF: Allocation flag for EPTRESN	APTRESN	832 - 832
LF: Allocation flag for EPTWRK	APTWRK	829 - 829
LF: Allocation flag for ERSNOWRK	ARSNOWRK	820 - 820
LF: Allocation flag for RMWKLKG	AWKLKG	878 - 878
LF: Allocation flag for RMWKSAB	AWKSAB	875 - 875
LF: Allocation flag for TMLMSUM	AMLMSUM	854 - 854
LF: Amount of income from moonlighting or extra jobs in this	TMLMSUM	849 - 853
LF: Could ... have started a job during missing weeks?	RTAKJOB	839 - 840
LF: Employment Status Recode for Week 1	RWKESR1	861 - 862
LF: Employment Status Recode for Week 2	RWKESR2	863 - 864
LF: Employment Status Recode for Week 3	RWKESR3	865 - 866
LF: Employment Status Recode for Week 4	RWKESR4	867 - 868
LF: Employment Status Recode for Week 5	RWKESR5	869 - 870
LF: Employment status recode for month	RMESR	859 - 860
LF: Ever retired from a job	EEVERET	809 - 810

<u>Description</u>	<u>Variable</u>	<u>Position</u>
LF: Flag denoting imputation of labor force data	EPPFLAG	801 - 802
LF: Flag indicating an other-work-arrangement worker (contin	ECFLAG	857 - 858
LF: Flag indicating worker with unknown job dates	EBFLAG	855 - 856
LF: Had a work-limiting physical or mental condition	EDISABL	812 - 813
LF: Had full-week unpaid absences from work	EAWOP	821 - 822
LF: Had work-preventing physical/mental/health condition	EDISPREV	815 - 816
LF: Main reason for being absent without pay	EABRE	824 - 825
LF: Main reason for not having a job during the reference pe	ERSNOWRK	818 - 819
LF: Main reason for working less than 35 hours	EPTRESN	830 - 831
LF: Number of businesses owned during reference period	EBUSCNTR	805 - 806
LF: Number of jobs held during the reference period	EJOB CNTR	807 - 808
LF: Number of weeks absent without pay from job in month	RMWKSAB	873 - 874
LF: Number of weeks in the reference period	EMAX	803 - 804
LF: Number of weeks in this month	RWKSPERM	881 - 882
LF: Number of weeks looking for work/on layoff in month	RMWKLKG	876 - 877
LF: Number of weeks with a job in month	RMWKWJB	871 - 872
LF: Paid job during the reference period	EPDJBTHN	798 - 799
LF: Reason couldn't start job	RNOTAKE	841 - 842
LF: Spent time looking for work	ELKWRK	833 - 834
LF: Spent time on layoff from a job	ELAYOFF	836 - 837
LF: Usual hours worked at all jobs during the reference peri	EHR SALL	843 - 844
LF: Usual hours worked per week recode in month	RMHR SWK	879 - 880
LF: Worked less than 35 hours some weeks	EPTWRK	827 - 828
PE: Address ID of hhld where person entered sample	EENTAID	500 - 502
PE: Age as of last birthday	TAGE	579 - 580
PE: Allocation flag for EBKFSYN	ABKFSYN	672 - 672
PE: Allocation flag for EBMNTH	ABMNTH	512 - 512
PE: Allocation flag for EBORNUS	ABORNUS	527 - 527
PE: Allocation flag for ECITIZEN	ACITIZEN	530 - 530
PE: Allocation flag for EHTLNYN	AHTLNYN	669 - 669
PE: Allocation flag for EMS	AMS	586 - 586
PE: Allocation flag for ENATCIT	ANATCIT	533 - 533
PE: Allocation flag for EORIGIN	AORIGIN	524 - 524
PE: Allocation flag for EPNDAD	APNDAD	601 - 601
PE: Allocation flag for EPNGUARD	APNGUARD	606 - 606
PE: Allocation flag for EPNMOM	APNMOM	596 - 596
PE: Allocation flag for EPNSPOUS	APNSPOUS	591 - 591
PE: Allocation flag for ERACE	ARACE	521 - 521
PE: Allocation flag for ERRP	ARRP	584 - 584
PE: Allocation flag for ESEX	ASEX	519 - 519
PE: Allocation flag for ETYPDAD	ATYPDAD	612 - 612
PE: Allocation flag for ETYPMOM	ATYPMOM	609 - 609
PE: Allocation flag for TAGE	AAGE	581 - 581
PE: Allocation flag for TBYEAR	ABYEAR	517 - 517
PE: Designated parent or guardian flag	RDESGPNT	613 - 614
PE: Distributions from pension plans	TPPNDIST	656 - 660
PE: Family type	ESFT	578 - 578
PE: Federal SSI coverage flag	RCUTYP03	678 - 678
PE: Foster Child Care coverage flag	RCUTYP23	711 - 711
PE: General Assistance coverage flag	RCUTYP21	702 - 702
PE: Health insurance coverage flag	RCUTYP58	740 - 740
PE: Household relationship	ERRP	582 - 583
PE: How the respondent became a US citizen	ENATCIT	531 - 532
PE: Longitudinal month	LGTMON	2336 - 2337
PE: Marital status	EMS	585 - 585
PE: Medicaid coverage flag	RCUTYP57	735 - 735

SIPP 2008 WAVE 9 CORE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
PE: Month of birth	EBMNTH	510 - 511
PE: Mover flag	TMOVRFLG	44 - 45
PE: Other welfare coverage flag	RCUTYP24	716 - 716
PE: Person longitudinal key	LGTKY	2328 - 2335
PE: Person num. of first owner of health insurance coverage	RCUOW58A	741 - 744
PE: Person num. of second owner of health insurance coverage	RCUOW58B	745 - 748
PE: Person number	EPPNUM	503 - 506
PE: Person number of father	EPNDAD	597 - 600
PE: Person number of first owner of Gen Assist coverage	RCUOW21A	703 - 706
PE: Person number of first owner of other welfare coverage	RCUOW24A	717 - 720
PE: Person number of guardian	EPNGUARD	602 - 605
PE: Person number of mother	EPNMOM	592 - 595
PE: Person number of owner of Foster Child Care coverage	RCUOWN23	712 - 715
PE: Person number of owner of public assistance coverage	RCUOWN20	698 - 701
PE: Person number of second owner of Gen Assist coverage	RCUOW21B	707 - 710
PE: Person number of second owner of other welfare coverage	RCUOW24B	721 - 724
PE: Person number of spouse	EPNSPOUS	587 - 590
PE: Person number of the 1st owner of Vet. coverage	RCUOWN8A	689 - 692
PE: Person number of the 2nd owner of Vet. coverage	RCUOWN8B	693 - 696
PE: Person number of the owner of the Federal SSI coverage	RCUOWN03	679 - 682
PE: Person number of the owner of the Medicaid coverage	RCUOWN57	736 - 739
PE: Person number of the owner of the SS coverage	RCUOWN01	674 - 677
PE: Person number of the owner of the State SSI coverage	RCUOWN04	684 - 687
PE: Person number of the owner of the WIC coverage	RCUOWN25	726 - 729
PE: Person number of the owner of the food Stamp coverage	RCUOWN27	731 - 734
PE: Person's interview status	EPPINTVW	507 - 508
PE: Population status based on age in 4th reference month	EPOPSTAT	509 - 509
PE: Public assistance payments program coverage flag	RCUTYP20	697 - 697
PE: Receipt of breakfast under Fed School Breakfast Prog.	EBKFSYN	670 - 671
PE: Receipt of school lunch	EHTLNYN	667 - 668
PE: Respondent was born in the U.S.	EBORNUS	525 - 526
PE: Retirement lump sum payments	TPLUMPSM	661 - 666
PE: Sex of this person	ESEX	518 - 518
PE: Social Security coverage flag (ISS 1)	RCUTYP01	673 - 673
PE: Spanish, Hispanic or Latino	EORIGIN	522 - 523
PE: State SSI coverage flag	RCUTYP04	683 - 683
PE: Subfamily relationship	ESFR	577 - 577
PE: The race(s) the respondent is	ERACE	520 - 520
PE: Total means-tested cash transfer for the reference month	TPTRNINC	634 - 640
PE: Total person's earned income for the reference month	TPEARIN	619 - 625
PE: Total person's income for the reference month	TPTOTINC	648 - 655
PE: Total person's other income for the reference month	TPOTHINC	641 - 647
PE: Total property (asset) income for the month	TPPRPINC	626 - 633
PE: Type of child to father	ETYPDAD	610 - 611
PE: Type of child to mother	ETYPMOM	607 - 608
PE: UNEDITED VARIABLE - Has ... ever been divorced?	UEVRDIV	546 - 546
PE: UNEDITED VARIABLE - Has ... ever been widowed?	UEVRWID	545 - 545
PE: UNEDITED VARIABLE - Main reason entered household	UENTMAIN	617 - 618
PE: UNEDITED VARIABLE - Main reason left household	ULFTMAIN	615 - 616
PE: US Citizenship Status of Respondent	ECITIZEN	528 - 529
PE: Veteran payment coverage flag	RCUTYP08	688 - 688
PE: WIC coverage flag	RCUTYP25	725 - 725
PE: Year of birth	TBYEAR	513 - 516
PE: food Stamp coverage flag	RCUTYP27	730 - 730
SF: Change in related subfam composition from previous month	RSCHANGE	391 - 392
SF: Kind of family (or pseudo-family)	ESFKIND	389 - 390

<u>Description</u>	<u>Variable</u>	<u>Position</u>
SF: Number of own children in related subfamily	ESOWNKID	393 - 394
SF: Number of own children under 18 in related subfamily	ESOKLT18	395 - 396
SF: Number of persons in this related subfamily	ESFNP	377 - 378
SF: Person number of spouse of related subfam ref person	ESFSPSE	383 - 386
SF: Person number of the related subfamily ref person	ESFRFPER	379 - 382
SF: Poverty threshold for this related subfamily	RSFPOV	444 - 448
SF: Related subfamily distributions from pension plans	TSPNDIST	449 - 455
SF: Related subfamily retirement lump sum payments	TSLUMPSM	456 - 463
SF: Total 'other' related subfamily income for this month	TSOTHINC	429 - 435
SF: Total related subfamily Social Security income	TSSOCSEC	464 - 469
SF: Total related subfamily Supplemental Security Income	TSSSI	470 - 475
SF: Total related subfamily Veterans Payments	TSVETS	476 - 481
SF: Total related subfamily earned income for this month	TSFEARN	407 - 413
SF: Total related subfamily food stamps income	TSFDSTP	494 - 499
SF: Total related subfamily income for this month	TSTOTINC	436 - 443
SF: Total related subfamily means-tested cash transfers	TSTRNINC	422 - 428
SF: Total related subfamily property inc for this month	TSPRPINC	414 - 421
SF: Total related subfamily public assistance payments	TSAFDC	488 - 493
SF: Total related subfamily unemployment income recode	TSUNEMP	482 - 487
SF: Type of family (or pseudo-family)	ESFTYPE	387 - 388
SU: Calendar month for this reference month	RHCALMN	26 - 27
SU: Calendar year for this reference month	RHCALYR	28 - 31
SU: Half Sample Code	GHLFSAM	38 - 38
SU: Hhld Address ID differentiates hhlds in sample unit	SHHADID	32 - 34
SU: Reduction Group Code	GRGC	39 - 41
SU: Reference month of this record	SREFMON	25 - 25
SU: Rotation of data collection	SROTATON	24 - 24
SU: Sample Code - Indicates Panel Year	SPANEL	18 - 21
SU: Sample Unit Identifier	SSUID	6 - 17
SU: Sequence Number of Sample Unit - Primary Sort Key	SSUSEQ	1 - 5
SU: Variance Stratum Code	GVARSTR	35 - 37
SU: Wave of data collection	SWAVE	22 - 23
WW: 'WPFINWGT' for head of family	WFFINWGT	271 - 280
WW: 'WPFINWGT' for head of subfamily	WSFINWGT	397 - 406
WW: Household weight	WHFNWGT	63 - 72
WW: Person weight	WPFINWGT	567 - 576

## ALPHABETICAL VARIABLE LISTING TO 2008 WAVE 9 CORE FILE

### Key to Concept Labels

AF - Armed Forces Variables  
 AS - Asset Variables  
 BS - Business Variables  
 ED - Education Variables  
 FA - Family Variables  
 GI - General Income Variables  
 HH - Household Variables  
 HI - Health Insurance Variables  
 JB - Job Variables  
 LF - Labor Force Variables  
 PE - Person, Demographic, and Coverage Variables  
 SF - Subfamily Variables  
 SU - Sample Unit Variables  
 WW - Weighting Variables

<u>Variable</u>	<u>Description</u>	<u>Position</u>
A01AMTA	GI: Allocation flag for T01AMTA	1586 - 1586
A01AMTK	GI: Allocation flag for T01AMTK	1592 - 1592
A02AMT	GI: Allocation flag for T02AMT	1598 - 1598
A03AMTA	GI: Allocation flag for T03AMTA	1604 - 1604
A03AMTK	GI: Allocation flag for T03AMTK	1610 - 1610
A04AMT	GI: Allocation flag for T04AMT	1616 - 1616
A05AMT	GI: Allocation flag for T05AMT	1622 - 1622
A06AMT	GI: Allocation flag for T06AMT	1628 - 1628
A08AMT	GI: Allocation flag for T08AMT	1634 - 1634
A10AMT	GI: Allocation flag for T10AMT	1640 - 1640
A13AMT	GI: Allocation flag for T13AMT	1646 - 1646
A14AMT	GI: Allocation flag for T14AMT	1652 - 1652
A15AMT	GI: Allocation flag for T15AMT	1658 - 1658
A20AMT	GI: Allocation flag for T20AMT	1664 - 1664
A21AMT	GI: Allocation flag for T21AMT	1670 - 1670
A23AMT	GI: Allocation flag for T23AMT	1676 - 1676
A24AMT	GI: Allocation flag for T24AMT	1682 - 1682
A25AMT	GI: Allocation flag for T25AMT	1688 - 1688
A27AMT	GI: Allocation flag for T27AMT	1694 - 1694
A28AMT	GI: Allocation flag for T28AMT	1700 - 1700
A29AMT	GI: Allocation flag for T29AMT	1706 - 1706
A30AMT	GI: Allocation flag for T30AMT	1712 - 1712
A31AMT	GI: Allocation flag for T31AMT	1718 - 1718
A32AMT	GI: Allocation flag for T32AMT	1724 - 1724
A34AMT	GI: Allocation flag for T34AMT	1730 - 1730
A35AMT	GI: Allocation flag for T35AMT	1736 - 1736
A36AMT	GI: Allocation flag for T36AMT	1742 - 1742
A38AMT	GI: Allocation flag for T38AMT	1749 - 1749
A39AMT	GI: Allocation flag for T39AMT	1756 - 1756
A42AMT	GI: Allocation flag for T42AMT	1762 - 1762
A51AMT	GI: Allocation flag for T51AMT	1768 - 1768
A52AMT	GI: Allocation flag for T52AMT	1774 - 1774
A55AMT	GI: Allocation flag for T55AMT	1780 - 1780

SIPP 2008 WAVE 9 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
A56AMT	GI: Allocation flag for T56AMT	1786 - 1786
A60AMTG	GI: Allocation flag for T60AMTG	1791 - 1791
A60AMTT	GI: Allocation flag for T60AMTT	1796 - 1796
A61AMT	GI: Allocation flag for T61AMT	1801 - 1801
A62AMT	GI: Allocation flag for T62AMT	1806 - 1806
A64AMT	GI: Allocation flag for T64AMT	1811 - 1811
A75AMT	GI: Allocation flag for T75AMT	1818 - 1818
AABRE	LF: Allocation flag for EABRE	826 - 826
AAFEVER	AF: Allocation flag for EAFEVER	552 - 552
AAFNOW	AF: Allocation flag for EAFNOW	549 - 549
AAGE	PE: Allocation flag for TAGE	581 - 581
AAGESS	GI: Allocation flag for TAGESS	1371 - 1371
AALIYN	GI: Allocation flag for EALIYN	1286 - 1286
AASETDRW	GI: Allocation flag for EASETDRW	1362 - 1362
AAST1A	AS: Allocation flag for EAST1A	1913 - 1913
AAST1B	AS: Allocation flag for EAST1B	1916 - 1916
AAST1C	AS: Allocation flag for EAST1C	1919 - 1919
AAST2A	AS: Allocation flag for EAST2A	1922 - 1922
AAST2B	AS: Allocation flag for EAST2B	1925 - 1925
AAST2C	AS: Allocation flag for EAST2C	1928 - 1928
AAST2D	AS: Allocation flag for EAST2D	1931 - 1931
AAST3A	AS: Allocation flag for EAST3A	1934 - 1934
AAST3B	AS: Allocation flag for EAST3B	1937 - 1937
AAST3C	AS: Allocation flag for EAST3C	1940 - 1940
AAST3D	AS: Allocation flag for EAST3D	1943 - 1943
AAST3E	AS: Allocation flag for EAST3E	1946 - 1946
AAST4A	AS: Allocation flag for EAST4A	1949 - 1949
AAST4B	AS: Allocation flag for EAST4B	1952 - 1952
AAST4C	AS: Allocation flag for EAST4C	1955 - 1955
AAWOP	LF: Allocation flag for EAWOP	823 - 823
ABDJT	AS: Allocation flag for EBDJT	2111 - 2111
ABDJTINT	AS: Allocation flag for TBDJTINT	2117 - 2117
ABDOAST	AS: Allocation flag for EBDOAST	2120 - 2120
ABDOINT	AS: Allocation flag for TBDOINT	2126 - 2126
ABIZNOW1	BS: Allocation flag for EBIZNOW1	1041 - 1041
ABIZNOW2	BS: Allocation flag for EBIZNOW2	1127 - 1127
ABKFSYN	PE: Allocation flag for EBKFSYN	672 - 672
ABMNTN	PE: Allocation flag for EBMNTN	512 - 512
ABMSUM1	BS: Allocation flag for TBMSUM1	1102 - 1102
ABMSUM2	BS: Allocation flag for TBMSUM2	1188 - 1188
ABORNUS	PE: Allocation flag for EBORNUS	527 - 527
ABRKFST	HH: Allocation flag for EBRKFST	127 - 127
ABSIND1	BS: Allocation flag for TBSIND1	1117 - 1117
ABSIND2	BS: Allocation flag for TBSIND2	1203 - 1203
ABSOCC1	BS: Allocation flag for TBSOCC1	1122 - 1122
ABSOCC2	BS: Allocation flag for TBSOCC2	1208 - 1208
ABYEAR	PE: Allocation flag for TBYEAR	517 - 517
ACASHGVT	GI: Allocation flag for CASHGVT	1451 - 1451
ACASHSCE	GI: Allocation flag for ECASHSCE1-ECASHSCE4	1448 - 1448
ACDBEGMO	HI: Allocation flag for ECDBEGMO	2305 - 2305
ACDBEGYR	HI: Allocation flag for TCDBEGYR	2302 - 2302
ACDJT	AS: Allocation flag for ECDJT	2093 - 2093
ACDJTINT	AS: Allocation flag for TCDJTINT	2099 - 2099
ACDMTH	HI: Allocation flag for ECDMTH	2223 - 2223



VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ACDOAST	AS: Allocation flag for ECDOAST	2102 - 2102
ACDOINT	AS: Allocation flag for TCDOINT	2108 - 2108
ACITIZEN	PE: Allocation flag for ECITIZEN	530 - 530
ACKJT	AS: Allocation flag for ECKJT	2039 - 2039
ACKJTINT	AS: Allocation flag for TCKJTINT	2045 - 2045
ACKOAST	AS: Allocation flag for ECKOAST	2048 - 2048
ACKOINT	AS: Allocation flag for TCKOINT	2054 - 2054
ACLOTHTP	GI: Allocation flag for ECLOTHTP	1416 - 1416
ACLTHSC	GI: Allocation flag for ECLTHSC1-ECLTHSC5	1427 - 1427
ACLWRK1	JB: Allocation flag for ECLWRK1	927 - 927
ACLWRK2	JB: Allocation flag for ECLWRK2	1004 - 1004
ACNTRC1	JB: Allocation flag for ECNTRC1	933 - 933
ACNTRC2	JB: Allocation flag for ECNTRC2	1010 - 1010
ACOLLVOC	ED: Allocation flag for RCOLLVOC	797 - 797
ACRMTH	HI: Allocation flag for ECRMTH	2218 - 2218
ACSAGY	GI: Allocation flag for TCSAGY	1824 - 1824
ACSYN	GI: Allocation flag for ECSYN	1283 - 1283
ADISABL	LF: Allocation flag for EDISABL	814 - 814
ADISPREV	LF: Allocation flag for EDISPREV	817 - 817
AEBDATE1	BS: Allocation flag for TEBDATE1	1059 - 1059
AEBDATE2	BS: Allocation flag for TEBDATE2	1145 - 1145
AEDASST	ED: Allocation flag for EASST01-EASST12	785 - 785
AEDFUND	ED: Allocation flag for EEDFUND	762 - 762
AEDUCATE	ED: Allocation flag for EEDUCATE	788 - 788
AEGYAMT	HH: Allocation flag for EEGYAMT	113 - 113
AEGYAST	HH: Allocation flag for EEGYAST	100 - 100
AEGYPMT	HH: Allocation flag for EEGYPMT1-EEGYPMT3	107 - 107
AEJDATE1	JB: Allocation flag for TEJDATE1	905 - 905
AEJDATE2	JB: Allocation flag for TEJDATE2	982 - 982
AEMPALL1	JB: Allocation flag for EEMPALL1	917 - 917
AEMPALL2	JB: Allocation flag for EEMPALL2	994 - 994
AEMPB1	BS: Allocation flag for EEMPB1	1074 - 1074
AEMPB2	BS: Allocation flag for EEMPB2	1160 - 1160
AEMPDRSN	GI: Allocation flag for REMPDRSN	1247 - 1247
AEMPLOC1	JB: Allocation flag for EEMPLOC1	914 - 914
AEMPLOC2	JB: Allocation flag for EEMPLOC2	991 - 991
AEMPSIZ1	JB: Allocation flag for EEMPSIZ1	920 - 920
AEMPSIZ2	JB: Allocation flag for EEMPSIZ2	997 - 997
AENLEVEL	ED: Allocation flag for EENLEVEL	759 - 759
AENRLM	ED: Allocation flag for EENRLM	754 - 754
AESTARSN	GI: Allocation flag for RESTARSN	1277 - 1277
AEVERET	LF: Allocation flag for EEVERET	811 - 811
AFCCYN	GI: Allocation flag for EFCCYN	1280 - 1280
AFCSRSN	GI: Allocation flag for RFCSRSN	1253 - 1253
AFOODSCE	GI: Allocation flag for EFOODSC1-EFOODSC4	1413 - 1413
AFOODTYP	GI: Allocation flag for EFOODTP1-EFOODTP4	1404 - 1404
AFREEBRK	HH: Allocation flag for EFREEBRK	132 - 132
AFREELUN	HH: Allocation flag for EFREELUN	121 - 121
AFRERDBK	HH: Allocation flag for EFRERDBK	135 - 135
AFRERDLN	HH: Allocation flag for EFRERDLN	124 - 124
AFSYN	GI: Allocation flag for EFSYN	1289 - 1289
AGASSCE	GI: Allocation flag for EGASSCE1-EGASSCE2	1390 - 1390
AGED	ED: Allocation flag for RGED	791 - 791
AGROSB1	BS: Allocation flag for EGROSB1	1068 - 1068

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
AGROSB2	BS: Allocation flag for EGROSB2	1154 - 1154
AGRSSB1	BS: Allocation flag for EGRSSB1	1071 - 1071
AGRSSB2	BS: Allocation flag for EGRSSB2	1157 - 1157
AGVJT	AS: Allocation flag for EGVJT	2129 - 2129
AGVJTINT	AS: Allocation flag for TGVJTINT	2135 - 2135
AGVOAST	AS: Allocation flag for EGVOAST	2138 - 2138
AGVOINT	AS: Allocation flag for TGVOINT	2144 - 2144
AGVTRNT	HH: Allocation flag for EGVTRNT	84 - 84
AHEMPLY	HI: Allocation flag for EHEMPLY	2250 - 2250
AHIALLCV	HI: Allocation flag for EHIALLCV	2308 - 2308
AHICOST	HI: Allocation flag for EHICOST	2253 - 2253
AHICVMTH	HI: Allocation flag for EHICVMTH	2327 - 2327
AHICVYR	HI: Allocation flag for EHICVYR	2324 - 2324
AHIEVRCV	HI: Allocation flag for EHIEVRCV	2319 - 2319
AHIMTH	HI: Allocation flag for EHIMTH	2232 - 2232
AHINOMTH	HI: Allocation flag for EHINOMTH	2316 - 2316
AHINOYR	HI: Allocation flag for THINOYR	2313 - 2313
AHIOLDKD	HI: Allocation flag for EHIOLDKD	2262 - 2262
AHIOTHER	HI: Allocation flag for EHIOOTHER	2256 - 2256
AHIOTHR	HI: Allocation flag for EHIOTHR	2268 - 2268
AHIOWNER	HI: Allocation flag for EHIOWNER	2235 - 2235
AHIRSN	HI: Allocation for variables EHIRSN01 through EHIRSN12	2293 - 2293
AHISPSE	HI: Allocation flag for EHISPSE	2259 - 2259
AHIYNGKD	HI: Allocation flag for EHIYNGKD	2265 - 2265
AHOTLUNC	HH: Allocation flag for EHOTLUNC	116 - 116
AHOWWELL	HH: Allocation flag for EHOWWELL	542 - 542
AHPRTB1	BS: Allocation flag for EHPRTB1	1083 - 1083
AHPRTB2	BS: Allocation flag for EHPRTB2	1169 - 1169
AHRSALL	LF: Allocation flag for EHRSAALL	845 - 845
AHRSBS1	BS: Allocation flag for EHRBS1	1065 - 1065
AHRSBS2	BS: Allocation flag for EHRBS2	1151 - 1151
AHTLNYN	PE: Allocation flag for EHTLNYN	669 - 669
AINCPCB1	BS: Allocation flag for EINCPB1	1077 - 1077
AINCPCB2	BS: Allocation flag for EINCPB2	1163 - 1163
AINSRSN	GI: Allocation flag for RINSRSN	1244 - 1244
AJACLR	AS: Allocation flag for TJACLR	1971 - 1971
AJACLR2	AS: Allocation flag for TJACLR2	1997 - 1997
AJARNT	AS: Allocation flag for TJARNT	1964 - 1964
AJBHRS1	JB: Allocation flag for EJBHRS1	911 - 911
AJBHRS2	JB: Allocation flag for EJBHRS2	988 - 988
AJBIND1	JB: Allocation flag for EJBIND1	954 - 954
AJBIND2	JB: Allocation flag for EJBIND2	1031 - 1031
AJBOCC1	JB: Allocation flag for TJBOCC1	959 - 959
AJBOCC2	JB: Allocation flag for TJBOCC2	1036 - 1036
AJNTRNT	AS: Allocation flag for EJNTRNT	1958 - 1958
AJNTSSYN	GI: Allocation flag for EJNTSSYN	1374 - 1374
AJRNT2	AS: Allocation flag for EJRNT2	1990 - 1990
ALANG1	HH: Allocation flag for TLANG	539 - 539
ALAYOFF	LF: Allocation flag for ELAYOFF	838 - 838
ALGOVRSN	GI: Allocation flag for RLGOVRSN	1259 - 1259
ALIFIRSN	GI: Allocation flag for RLIFIRSN	1271 - 1271
ALKWRK	LF: Allocation flag for ELKWRK	835 - 835
ALMPTY1	GI: Allocation flag for ELMPTY1	1217 - 1217
ALMPTY2	GI: Allocation flag for ELMPTY2	1220 - 1220

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ALMPTYP3	GI: Allocation flag for ALMPTYP3	1223 - 1223
AMANYCHK	AS: Allocation flag for EMANYCHK	2153 - 2153
AMCOCOV	HI: Allocation flag for EMCOCOV	2226 - 2226
AMDJT	AS: Allocation flag for EMDJT	2075 - 2075
AMDJTINT	AS: Allocation flag for TMDJTINT	2081 - 2081
AMDOAST	AS: Allocation flag for EMDOAST	2084 - 2084
AMDOINT	AS: Allocation flag for TMDOINT	2090 - 2090
AMIJNT	AS: Allocation flag for TMIJNT	2006 - 2006
AMILRSN	GI: Allocation flag for RMILRSN	1262 - 1262
AMIOWN	AS: Allocation flag for TMIOWN	2015 - 2015
AMJADIV	AS: Allocation flag for TMJADIV	2174 - 2174
AMJNTDIV	AS: Allocation flag for TMJNTDIV	2159 - 2159
AMLSUM	LF: Allocation flag for TMLSUM	854 - 854
AMOONLIT	LF: Allocation flag for EMOONLIT	848 - 848
AMOTHDIV	AS: Allocation flag for EMOTHDIV	2168 - 2168
AMOWNADV	AS: Allocation flag for TMOWNADV	2180 - 2180
AMOWNDIV	AS: Allocation flag for TMOWNDIV	2165 - 2165
AMRTJNT	AS: Allocation flag for EMRTJNT	2000 - 2000
AMRTOWN	AS: Allocation flag for EMRTOWN	2009 - 2009
AMS	PE: Allocation flag for EMS	586 - 586
AMTHRNT	HH: Allocation flag for TMTHRNT	91 - 91
ANATCIT	PE: Allocation flag for ENATCIT	533 - 533
AOACLR	AS: Allocation flag for TOACLR	1987 - 1987
AOARNT	AS: Allocation flag for TOARNT	1980 - 1980
AOCCTIM1	JB: Allocation flag for EOCCTIM1	924 - 924
AOCCTIM2	JB: Allocation flag for EOCCTIM2	1001 - 1001
AOINCB1	BS: Allocation flag for EOINCB1	1089 - 1089
AOINCB2	BS: Allocation flag for EOINCB2	1175 - 1175
AORIGIN	PE: Allocation flag for EORIGIN	524 - 524
AOTHRRSN	GI: Allocation flag for ROTHRRSN	1268 - 1268
AOWNRNT	AS: Allocation flag for EOWNRNT	1974 - 1974
APACASH1	GI: Allocation flag for EPACASH1	1454 - 1454
APACASH2	GI: Allocation flag for EPACASH2	1457 - 1457
APACASH3	GI: Allocation flag for EPACASH3	1460 - 1460
APAOTHR1	GI: Allocation flag for EPAOTHR1	1295 - 1295
APAOTHR2	GI: Allocation flag for EPAOTHR2	1298 - 1298
APAOTHR3	GI: Allocation flag for EPAOTHR3	1301 - 1301
APAOTHR4	GI: Allocation flag for EPAOTHR4	1304 - 1304
APAOTHR5	GI: Allocation flag for EPAOTHR5	1307 - 1307
APAOTHR6	GI: Allocation flag for EPAOTHR6	1310 - 1310
APATANF	GI: Allocation flag for EPATANF1-EPATANF6	1359 - 1359
APAYHR1	JB: Allocation flag for EPAYHR1	942 - 942
APAYHR2	JB: Allocation flag for EPAYHR2	1019 - 1019
APDJBTHN	LF: Allocation flag for EPDJBTHN	800 - 800
APENSRSN	GI: Allocation flag for RPENSRSN	1250 - 1250
APMSUM1	JB: Allocation flag for TPMSUM1	939 - 939
APMSUM2	JB: Allocation flag for TPMSUM2	1016 - 1016
APNDAD	PE: Allocation flag for EPNDAD	601 - 601
APNGUARD	PE: Allocation flag for EPNGUARD	606 - 606
APNMOM	PE: Allocation flag for EPNMOM	596 - 596
APNSPOUS	PE: Allocation flag for EPNSPOUS	591 - 591
APRFTB1	BS: Allocation flag for TPRFTB1	1096 - 1096
APRFTB2	BS: Allocation flag for TPRFTB2	1182 - 1182
APROPB1	BS: Allocation flag for EPROPB1	1080 - 1080

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
APROPB2	BS: Allocation flag for EPROPB2	1166 - 1166
APSSTHRU	GI: Allocation flag for EPSSTHRU	1292 - 1292
APTRESN	LF: Allocation flag for EPTRESN	832 - 832
APTWRK	LF: Allocation flag for EPTWRK	829 - 829
APUBHSC	GI: Allocation flag for EPUBHSC1-EPUBHSC4	1439 - 1439
APUBHSE	HH: Allocation flag for EPUBHSE	81 - 81
APUBHSTP	GI: Allocation flag for EPUBHSTP	1430 - 1430
APYRATE1	JB: Allocation flag for TPYRATE1	947 - 947
APYRATE2	JB: Allocation flag for TPYRATE2	1024 - 1024
AR01A	GI: Allocation flag for ER01A	1463 - 1463
AR01K	GI: Allocation flag for ER01K	1466 - 1466
AR02	GI: Allocation flag for ER02	1469 - 1469
AR03A	GI: Allocation flag for ER03A	1472 - 1472
AR03K	GI: Allocation flag for ER03K	1475 - 1475
AR04	GI: Allocation flag for ER04	1478 - 1478
AR05	GI: Allocation flag for ER05	1481 - 1481
AR06	GI: Allocation flag for ER06	1484 - 1484
AR08	GI: Allocation flag for ER08	1487 - 1487
AR10	GI: Allocation flag for ER10	1490 - 1490
AR13	GI: Allocation flag for ER13	1493 - 1493
AR14	GI: Allocation flag for ER14	1496 - 1496
AR15	GI: Allocation flag for ER15	1499 - 1499
AR20	GI: Allocation flag for ER20	1502 - 1502
AR21	GI: Allocation flag for ER21	1505 - 1505
AR23	GI: Allocation flag for ER23	1508 - 1508
AR24	GI: Allocation flag for ER24	1511 - 1511
AR25	GI: Allocation flag for ER25	1514 - 1514
AR27	GI: Allocation flag for ER27	1517 - 1517
AR28	GI: Allocation flag for ER28	1520 - 1520
AR29	GI: Allocation flag for ER29	1523 - 1523
AR30	GI: Allocation flag for ER30	1526 - 1526
AR31	GI: Allocation flag for ER31	1529 - 1529
AR32	GI: Allocation flag for ER32	1532 - 1532
AR34	GI: Allocation flag for ER34	1535 - 1535
AR35	GI: Allocation flag for ER35	1538 - 1538
AR36	GI: Allocation flag for ER36	1541 - 1541
AR38	GI: Allocation flag for ER38	1544 - 1544
AR39	GI: Allocation flag for ER39	1547 - 1547
AR42	GI: Allocation flag for ER42	1550 - 1550
AR51	GI: Allocation flag for ER51	1553 - 1553
AR52	GI: Allocation flag for ER52	1556 - 1556
AR55	GI: Allocation flag for ER55	1559 - 1559
AR56	GI: Allocation flag for ER56	1562 - 1562
AR60G	GI: Allocation flag for ER60G	1565 - 1565
AR60T	GI: Allocation flag for ER60T	1568 - 1568
AR61	GI: Allocation flag for ER61	1571 - 1571
AR62	GI: Allocation flag for ER62	1574 - 1574
AR64	GI: Allocation flag for ER64	1577 - 1577
AR75	GI: Allocation flag for ER75	1580 - 1580
ARACE	PE: Allocation flag for ERACE	521 - 521
ARENDB1	BS: Allocation flag for ERENDB1	1062 - 1062
ARENDB2	BS: Allocation flag for ERENDB2	1148 - 1148
ARENROLL	ED: Allocation flag for RENROLL	751 - 751
ARESNESS1	GI: Allocation flag for ERESNESS1	1365 - 1365

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ARESNESS2	GI: Allocation flag for ERESNESS2	1368 - 1368
ARNDUP1	AS: Allocation flag for TRNDUP1	2021 - 2021
ARNDUP2	AS: Allocation flag for TRNDUP2	2029 - 2029
AROLLAMT	GI: Allocation flag for TROLLAMT	1838 - 1838
AROLOVR1	GI: Allocation flag for EROLOVR1	1827 - 1827
AROLOVR2	GI: Allocation flag for EROLOVR2	1830 - 1830
ARRP	PE: Allocation flag for ERRP	584 - 584
ARRRSN	GI: Allocation flag for RRRSN	1265 - 1265
ARSEND1	JB: Allocation flag for ERSEND1	908 - 908
ARSEND2	JB: Allocation flag for ERSEND2	985 - 985
ARSNOWRK	LF: Allocation flag for ERSNOWRK	820 - 820
ASANYCHK	AS: Allocation flag for ESANYCHK	2183 - 2183
ASBDATE1	BS: Allocation flag for TSBDATE1	1050 - 1050
ASBDATE2	BS: Allocation flag for TSBDATE2	1136 - 1136
ASEX	PE: Allocation flag for ESEX	519 - 519
ASJADIV	AS: Allocation flag for TSJADIV	2204 - 2204
ASJDATE1	JB: Allocation flag for TSJDATE1	896 - 896
ASJDATE2	JB: Allocation flag for TSJDATE2	973 - 973
ASJNTDIV	AS: Allocation flag for TSJNTDIV	2189 - 2189
ASLRYB1	BS: Allocation flag for ESLRYB1	1086 - 1086
ASLRYB2	BS: Allocation flag for ESLRYB2	1172 - 1172
ASOTHDIV	AS: Allocation flag for ESOTHDIV	2198 - 2198
ASOWNADV	AS: Allocation flag for TSOWNADV	2210 - 2210
ASOWNDIV	AS: Allocation flag for TSOWNDIV	2195 - 2195
ASPEAK	HH: Allocation flag for ESPEAK	536 - 536
ASSCHILD	GI: Allocation flag for ESSCHILD	1229 - 1229
ASSICHLD	GI: Allocation flag for ESSICHLD	1232 - 1232
ASSISELF	GI: Allocation flag for ESSISELF	1235 - 1235
ASSSELF	GI: Allocation flag for ESSSELF	1226 - 1226
ASTATRSN	GI: Allocation flag for RSTATRSN	1256 - 1256
ASTLEMP1	JB: Allocation flag for ESTLEMP1	887 - 887
ASTLEMP2	JB: Allocation flag for ESTLEMP2	964 - 964
ASTSSI	GI: Allocation flag for ESTSSI	1238 - 1238
ASVJT	AS: Allocation flag for ESVJT	2057 - 2057
ASVJTINT	AS: Allocation flag for TSVJTINT	2063 - 2063
ASVOAST	AS: Allocation flag for ESVOAST	2066 - 2066
ASVOINT	AS: Allocation flag for TSVOINT	2072 - 2072
ATENURE	HH: Allocation flag for ETENURE	78 - 78
ATOKSCE	GI: Allocation flag for ETOKSCE1-ETOKSCE2	1395 - 1395
ATRANTP	GI: Allocation flag for ETRANTP1-ETRANTP5	1385 - 1385
ATYPDAD	PE: Allocation flag for ETYPDAD	612 - 612
ATYPMOM	PE: Allocation flag for ETYPMOM	609 - 609
AUECTYP5	GI: Allocation flag for EUECTYP5	1211 - 1211
AUECTYP6	GI: Allocation flag for EUECTYP6	1214 - 1214
AUNION1	JB: Allocation flag for EUNION1	930 - 930
AUNION2	JB: Allocation flag for EUNION2	1007 - 1007
AUTILYN	HH: Allocation flag for EUTILYN	97 - 97
AVAQUES	AF: Allocation flag for EVAQUES	566 - 566
AVAYN	AF: Allocation flag for EVAYN	560 - 560
AVETSRSN	GI: Allocation flag for RVETSRSN	1274 - 1274
AVETTYP	AF: Allocation flag for EVETTYP	563 - 563
AVOCAT	ED: Allocation flag for EVOCAT	794 - 794
AWCMPRSN	GI: Allocation flag for RWCMPRSN	1241 - 1241
AWELAC21	GI: Allocation flag for EWELAC21	1316 - 1316

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
AWELAC22	GI: Allocation flag for EWELAC22	1319 - 1319
AWELAC23	GI: Allocation flag for EWELAC23	1322 - 1322
AWELACT1	GI: Allocation flag for EWELACT1	1313 - 1313
AWELACT3	GI: Allocation flag for EWELACT3	1325 - 1325
AWELACT4	GI: Allocation flag for EWELACT4	1328 - 1328
AWHIEXP1	GI: Allocation flag for WHICHEXP1	1334 - 1334
AWHIEXP2	GI: Allocation flag for WHICHEXP2	1343 - 1343
AWICYN	GI: Allocation flag for EWICYN	1346 - 1346
AWKCLKG	LF: Allocation flag for RMWCLKG	878 - 878
AWKSAB	LF: Allocation flag for RMWKSAB	875 - 875
AWRKEXP1	GI: Allocation flag for EWRKEXP1	1331 - 1331
AWRKEXP2	GI: Allocation flag for EWRKEXP2	1337 - 1337
AWRKEXP3	GI: Allocation flag for EWRKEXP3	1340 - 1340
AWRSECT8	HH: Allocation flag for EWRSECT8	94 - 94
EABRE	LF: Main reason for being absent without pay	824 - 825
EAFEVER	AF: Lifetime Armed Forces status	550 - 551
EAFNOW	AF: Current Armed Forces status	547 - 548
EALIYN	GI: Receipt of alimony payments (ISS Code 29)	1284 - 1285
EASETDRW	GI: Receipt of income from IRA, 401k, or KEOGH (ISS 42)	1360 - 1361
EASST01	ED: Federal Pell Grant	763 - 764
EASST03	ED: Assistance from college (or fed) work study program	765 - 766
EASST04	ED: Other Federal Grant or Program; e.g., SEOG, ROTC	767 - 768
EASST05	ED: Loan that has to be repaid (Stafford or Perkins)	769 - 770
EASST06	ED: Grant, Scholarship, or Tuition remission from school	771 - 772
EASST07	ED: Teaching or Research Assistantship from the school	773 - 774
EASST08	ED: Grant/Scholarship from the state	775 - 776
EASST09	ED: Grant/Scholarship from other source	777 - 778
EASST10	ED: Employer provided educational assistance	779 - 780
EASST11	ED: Other Financial Aid excl. aid from parents, trust,etc	781 - 782
EASST12	ED: Aid from a state or local welfare office	783 - 784
EAST1A	AS: U.S. government savings bonds owned	1911 - 1912
EAST1B	AS: IRA or Keogh account owned	1914 - 1915
EAST1C	AS: 401k or thrift plan owned	1917 - 1918
EAST2A	AS: Interest earning checking account owned	1920 - 1921
EAST2B	AS: Savings account owned	1923 - 1924
EAST2C	AS: Money market deposit account owned	1926 - 1927
EAST2D	AS: Certificate of deposit owned	1929 - 1930
EAST3A	AS: Mutual funds owned	1932 - 1933
EAST3B	AS: Stocks owned	1935 - 1936
EAST3C	AS: Municipal or corporate bonds owned	1938 - 1939
EAST3D	AS: U.S. government securities owned	1941 - 1942
EAST3E	AS: Mortgage held	1944 - 1945
EAST4A	AS: Rental property owned	1947 - 1948
EAST4B	AS: Royalty income received	1950 - 1951
EAST4C	AS: Other financial investments owned	1953 - 1954
EAWOP	LF: Had full-week unpaid absences from work	821 - 822
EBDJT	AS: Jointly owned municipal or corporate bonds	2109 - 2110
EBDOAST	AS: Solely owned municipal or corporate bonds	2118 - 2119
EBFLAG	LF: Flag indicating worker with unknown job dates	855 - 856
EBIZNOW1	BS: Ownership of business	1039 - 1040
EBIZNOW2	BS: Ownership of business	1125 - 1126
EBKFSYN	PE: Receipt of breakfast under Fed School Breakfast Prog.	670 - 671
EBMNTH	PE: Month of birth	510 - 511
EBNO1	BS: Across-wave business index/number	1037 - 1038

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EBNO2	BS: Across-wave business index/number	1123 - 1124
EBORNUS	PE: Respondent was born in the U.S.	525 - 526
EBRKFST	HH: Receipt of school breakfast	125 - 126
EBUSCNTR	LF: Number of businesses owned during reference period	805 - 806
ECASHGVT	GI: Cash assistance from which government agency	1449 - 1450
ECASHSC1	GI: Source of cash assistance ... received: govt agency	1440 - 1441
ECASHSC2	GI: Source of cash assist ... received: com/rel charity	1442 - 1443
ECASHSC3	GI: Source of cash assist ... received: family/friends	1444 - 1445
ECASHSC4	GI: Source of cash assist ... received: someplace else	1446 - 1447
ECDBEGMO	HI: In what month did ... become covered by Medicaid?	2303 - 2304
ECDJT	AS: Jointly owned certificates of deposit	2091 - 2092
ECDMTH	HI: Medicaid coverage in this month	2221 - 2222
ECDOAST	AS: Solely owned certificates of deposit	2100 - 2101
ECDUNT1	HI: Medicaid coverage unit for this month	2227 - 2229
ECFLAG	LF: Flag indicating an other-work-arrangement worker (contin	857 - 858
ECITIZEN	PE: US Citizenship Status of Respondent	528 - 529
ECKJT	AS: Jointly owned interest earning checking account	2037 - 2038
ECKOAST	AS: Solely owned interest earning checking account	2046 - 2047
ECLOTHTP	GI: Type of clothing assistance ... received	1414 - 1415
ECLTHSC1	GI: Clothing assistance from-government agency	1417 - 1418
ECLTHSC2	GI: Clothing assistance from-charity	1419 - 1420
ECLTHSC3	GI: Clothing assistance from-family/friends	1421 - 1422
ECLTHSC4	GI: Clothing assistance from-employer	1423 - 1424
ECLTHSC5	GI: Clothing assistance from-some place else	1425 - 1426
ECLWRK1	JB: Class of worker	925 - 926
ECLWRK2	JB: Class of worker	1002 - 1003
ECNTRC1	JB: Coverage by union or something like a union contract	931 - 932
ECNTRC2	JB: Coverage by union or something like a union contract	1008 - 1009
ECRMTH	HI: Medicare coverage in this month	2216 - 2217
ECSYN	GI: Receipt of child support payments (ISS Code 28)	1281 - 1282
EDISABL	LF: Had a work-limiting physical or mental condition	812 - 813
EDISPREV	LF: Had work-preventing physical/mental/health condition	815 - 816
EEDFUND	ED: Educational assistance	760 - 761
EEDUCATE	ED: Highest Degree received or grade completed	786 - 787
EEGYAMT	HH: Amount of energy assistance	108 - 112
EEGYAST	HH: Receipt of energy assistance	98 - 99
EEGYPMT1	HH: Energy assistance payment by check	101 - 102
EEGYPMT2	HH: Energy assistance payment by coupons	103 - 104
EEGYPMT3	HH: Energy assist paymnt to utils, fuel dealers, landlord	105 - 106
EEMPLOC1	JB: Employer operations in more than one location	912 - 913
EEMPLOC2	JB: Employer operations in more than one location	989 - 990
EENLEVEL	ED: Level or grade enrolled	757 - 758
EENO1	JB: Across-wave employer index/number	883 - 884
EENO2	JB: Across-wave employer index/number	960 - 961
EENRLM	ED: Enrollment status in this month	752 - 753
EENTAID	PE: Address ID of hhld where person entered sample	500 - 502
EEVERET	LF: Ever retired from a job	809 - 810
EFCCYN	GI: Receipt of foster child care payments (ISS Code 23)	1278 - 1279
EFKIND	FA: Kind of family (or pseudo-family)	261 - 262
EFNP	FA: Number of persons in this family or pseudo family	248 - 249
EFOODSC1	GI: food assistance source: Government agency	1405 - 1406
EFOODSC2	GI: food assistance source: Community or religious charity	1407 - 1408
EFOODSC3	GI: food assistance source: Family or friends	1409 - 1410
EFOODSC4	GI: food assistance source: some place else	1411 - 1412

SIPP 2008 WAVE 9 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EFOODTP1	GI: food assistance received-money, vouchers for groceries	1396 - 1397
EFOODTP2	GI: food assistance received-bags of groceries	1398 - 1399
EFOODTP3	GI: food assistance received-meals from shelter/charity	1400 - 1401
EFOODTP4	GI: food assistance received-other	1402 - 1403
EFREEBRK	HH: Qualify for free or reduced price breakfast	130 - 131
EFREELUN	HH: Qualify for free or reduced price school lunch	119 - 120
EFREFPER	FA: Person number of the family reference person	250 - 253
EFRERDBK	HH: Were they free or reduced price?	133 - 134
EFRERDLN	HH: Were the lunches free or reduced price?	122 - 123
EFSpouse	FA: Person number of spouse of family reference person	254 - 257
EFSYN	GI: Receipt of food stamps (ISS Code 27)	1287 - 1288
EFTYPE	FA: Type of family (or pseudo-family)	258 - 259
EGASSCE1	GI: Source of gas vouchers -- gov't agency	1386 - 1387
EGASSCE2	GI: Source of gas vouchers -- someplace else	1388 - 1389
EGOSB1	BS: Anticipated gross-earnings level	1066 - 1067
EGOSB2	BS: Anticipated gross-earnings level	1152 - 1153
EGRSSB1	BS: Earnings level last 12 months	1069 - 1070
EGRSSB2	BS: Earnings level last 12 months	1155 - 1156
EGVJT	AS: Jointly owned U.S. Government securities	2127 - 2128
EGVOAST	AS: Solely owned U.S. Government securities	2136 - 2137
EGVTRNT	HH: Receipt of government subsidized rent	82 - 83
EHEMPHY	HI: Source of health insurance	2248 - 2249
EHHNUMPP	HH: Total number of persons in this household in this month	59 - 61
EHIALLCV	HI: Has ... always been covered by health insurance	2306 - 2307
EHICOST	HI: Employer/union paid all or part of health ins. costs	2251 - 2252
EHICVMTH	HI: What month was ... last covered by health ins	2325 - 2326
EHIEVRCV	HI: Has ... ever been covered by health insurance	2317 - 2318
EHIMTH	HI: Private health insurance coverage in this month	2230 - 2231
EHINOMTH	HI: In what month was ... last not covered by health ins	2314 - 2315
EHIOLDKD	HI: Coverage of older child (20+) outside the household	2260 - 2261
EHIOTHER	HI: Health insurance coverage of nonhousehold members	2254 - 2255
EHIOTHR	HI: Coverage of other person(s) outside the household	2266 - 2267
EHIOWNER	HI: Covered by own plan, someone else's, both or neither	2233 - 2234
EHIRSN01	HI: Reason not covered: too expensive, can't afford	2269 - 2270
EHIRSN02	HI: Reason not covered: HI not offered by employer	2271 - 2272
EHIRSN03	HI: Reason not covered: not at job long enough to qualify	2273 - 2274
EHIRSN04	HI: Reason not covered: job layoff, job loss, unemployment	2275 - 2276
EHIRSN05	HI: Reason not covered: not eligible-part time or temp	2277 - 2278
EHIRSN06	HI: Reason not covered: poor health, illness, age, etc.	2279 - 2280
EHIRSN07	HI: Reason not covered: don't believe in insurance	2281 - 2282
EHIRSN08	HI: Reason not covered: haven't needed health insurance	2283 - 2284
EHIRSN09	HI: Reason not covered: Use VA or military hospital	2285 - 2286
EHIRSN10	HI: Reason not covered: covered by other health plan	2287 - 2288
EHIRSN11	HI: Reason not covered: no longer covered by parents	2289 - 2290
EHIRSN12	HI: Reason not covered: some other reason	2291 - 2292
EHIspse	HI: Coverage of spouse outside the household	2257 - 2258
EHIUNT1	HI: 1st health insurance coverage unit for this month	2239 - 2241
EHIUNT2	HI: 2nd health insurance coverage unit for this month	2242 - 2244
EHIUNT3	HI: 3rd health insurance coverage unit for this month	2245 - 2247
EHIYNGKD	HI: Coverage of younger child (under 20) outside the hhld	2263 - 2264
EHOTLUNC	HH: Receipt of a school lunch	114 - 115
EHOWWELL	HH: Ability to speak English	540 - 541
EHPRTB1	BS: Other owners/partners in household	1081 - 1082
EHPRTB2	BS: Other owners/partners in household	1167 - 1168



VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EHREFPER	HH: Person number of household reference person	55 - 58
EHRALL	LF: Usual hours worked at all jobs during the reference peri	843 - 844
EHRBS1	BS: Usual hours worked per week	1063 - 1064
EHRBS2	BS: Usual hours worked per week	1149 - 1150
EHTLNYN	PE: Receipt of school lunch	667 - 668
EINCPB1	BS: Incorporated business	1075 - 1076
EINCPB2	BS: Incorporated business	1161 - 1162
EJBHRS1	JB: Usual hours worked per week at this job	909 - 910
EJBHRS2	JB: Usual hours worked per week at this job	986 - 987
EJBIND1	JB: Industry code	950 - 953
EJBIND2	JB: Industry code	1027 - 1030
EJNTRNT	AS: Rent from property jointly owned with spouse	1956 - 1957
EJNTSSYN	GI: Receipt of joint Social Security payments with spouse	1372 - 1373
EJOBCTR	LF: Number of jobs held during the reference period	807 - 808
EJRT2	AS: Rent from property owned with others	1988 - 1989
ELAYOFF	LF: Spent time on layoff from a job	836 - 837
ELKWRK	LF: Spent time looking for work	833 - 834
ELMPTYP1	GI: Receipt of lump sum from pension/retirement plan	1215 - 1216
ELMPTYP2	GI: Receipt of severance pay (ISS Code 15)	1218 - 1219
ELMPTYP3	GI: Receipt of other type of lump sum payment	1221 - 1222
EMANYCHK	AS: Dividend check from joint/sole owned mutual funds	2151 - 2152
EMAX	LF: Number of weeks in the reference period	803 - 804
EMCOCOV	HI: Type of public health insurance received <20 yrs old	2224 - 2225
EMDJT	AS: Jointly owned money market deposit account	2073 - 2074
EMDOAST	AS: Solely owned money market deposit account	2082 - 2083
EMOONLIT	LF: Additional work	846 - 847
EMOTHDIV	AS: Dividends credited against margin accounts	2166 - 2167
EMRTJNT	AS: Mortgage owned jointly with spouse	1998 - 1999
EMRTOWN	AS: Mortgages held in own name	2007 - 2008
EMS	PE: Marital status	585 - 585
ENATCIT	PE: How the respondent became a US citizen	531 - 532
ENONHH	HI: Covered by plan owned by person outside household	2236 - 2236
EOCCTIM1	JB: Length of time in this occupation	921 - 923
EOCCTIM2	JB: Length of time in this occupation	998 - 1000
EOINCB1	BS: Receipt of non-salary income	1087 - 1088
EOINCB2	BS: Receipt of non-salary income	1173 - 1174
EORIGIN	PE: Spanish, Hispanic or Latino	522 - 523
EOUTCOME	HH: Interview Status code for this household	46 - 48
EOWNRNT	AS: Any rent from property owned entirely in own name	1972 - 1973
EPACASH1	GI: Whether ... or child received cash assistance	1452 - 1453
EPACASH2	GI: Whether ... received general assistance or relief	1455 - 1456
EPACASH3	GI: Whether ... received short-term cash assistance	1458 - 1459
EPAOTHR1	GI: Whether ... received transportation assistance	1293 - 1294
EPAOTHR2	GI: Whether ... child care services or assistance	1296 - 1297
EPAOTHR3	GI: Whether ... received food assistance	1299 - 1300
EPAOTHR4	GI: Whether ... received clothing assistance	1302 - 1303
EPAOTHR5	GI: Whether ... received housing assistance	1305 - 1306
EPAOTHR6	GI: Whether ... received welfare assistance	1308 - 1309
EPARTB11	BS: Person number of partner 1	1103 - 1106
EPARTB12	BS: Person number of partner 1	1189 - 1192
EPARTB21	BS: Person number of partner 2	1107 - 1110
EPARTB22	BS: Person number of partner 2	1193 - 1196
EPARTB31	BS: Person number of partner 3	1111 - 1114
EPARTB32	BS: Person number of partner 3	1197 - 1200

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
EPATANF1	GI: Whether ... received TANF	1347 - 1348
EPATANF2	GI: Whether ... received TANF	1349 - 1350
EPATANF3	GI: Whether ... received TANF	1351 - 1352
EPATANF4	GI: Whether ... received TANF	1353 - 1354
EPATANF5	GI: Whether ... received AFDC assistance	1355 - 1356
EPATANF6	GI: Whether ... received other assistance	1357 - 1358
EPAYHR1	JB: Paid by the hour	940 - 941
EPAYHR2	JB: Paid by the hour	1017 - 1018
EPDJBTHN	LF: Paid job during the reference period	798 - 799
EPNDAD	PE: Person number of father	597 - 600
EPNGUARD	PE: Person number of guardian	602 - 605
EPNMOM	PE: Person number of mother	592 - 595
EPNSPOUS	PE: Person number of spouse	587 - 590
EPOPSTAT	PE: Population status based on age in 4th reference month	509 - 509
EPPFLAG	LF: Flag denoting imputation of labor force data	801 - 802
EPPINTVW	PE: Person's interview status	507 - 508
EPPPNUM	PE: Person number	503 - 506
EPROPB1	BS: Type of proprietorship	1078 - 1079
EPROPB2	BS: Type of proprietorship	1164 - 1165
EPSSTHRU	GI: Receipt of child support as bonus/passthru	1290 - 1291
EPTRESN	LF: Main reason for working less than 35 hours	830 - 831
EPTWRK	LF: Worked less than 35 hours some weeks	827 - 828
EPUBHSC1	GI: Source of ...'s housing assistance--government agency	1431 - 1432
EPUBHSC2	GI: Source of ...'s housing assistance--housing authority	1433 - 1434
EPUBHSC3	GI: Source of ...'s housing assistance--community/religious	1435 - 1436
EPUBHSC4	GI: Source of ...'s housing assistance--community/religious	1437 - 1438
EPUBHSE	HH: Residence in public housing project	79 - 80
EPUBHSTP	GI: Type of housing assistance ... received	1428 - 1429
ER01A	GI: Receipt of Social Security - Adult (ISS Code 1)	1461 - 1462
ER01K	GI: Receipt of Social Security - Child (ISS Code 1)	1464 - 1465
ER02	GI: Receipt of Railroad Retirement (ISS Code 2)	1467 - 1468
ER03A	GI: Receipt of Federal SSI - Adult (ISS Code 3)	1470 - 1471
ER03K	GI: Receipt of Federal SSI - Child (ISS Code 3)	1473 - 1474
ER04	GI: Receipt of State SSI (ISS Code 4)	1476 - 1477
ER05	GI: Receipt of State Unemployment Comp. (ISS Code 5)	1479 - 1480
ER06	GI: Receipt of Supplemental Unemployment Benefits	1482 - 1483
ER08	GI: Receipt of Veterans Compensation (ISS Code 8)	1485 - 1486
ER10	GI: Receipt of Workers Compensation (ISS Code 10)	1488 - 1489
ER13	GI: Receipt of own sickness, accident insurance payments	1491 - 1492
ER14	GI: Receipt of Employer Disability Payments (ISS Code 14)	1494 - 1495
ER15	GI: Receipt of Severance Pay (ISS Code 15)	1497 - 1498
ER20	GI: Receipt of public assistance payments (ISS Code 20)	1500 - 1501
ER21	GI: Receipt of General Assistance or General Relief	1503 - 1504
ER23	GI: Receipt of Foster Child Care Payments (ISS Code 23)	1506 - 1507
ER24	GI: Receipt of Other Welfare (ISS Code 24)	1509 - 1510
ER25	GI: Receipt of WIC (ISS Code 25)	1512 - 1513
ER27	GI: Receipt of food stamps (ISS Code 27)	1515 - 1516
ER28	GI: Receipt of Child Support Payments (ISS Code 28)	1518 - 1519
ER29	GI: Receipt of Alimony Payments (ISS Code 29)	1521 - 1522
ER30	GI: Receipt of pension from a company or union	1524 - 1525
ER31	GI: Receipt of Federal Civil Service Pension	1527 - 1528
ER32	GI: Receipt of U.S. Military Retirement Pay (ISS Code 32)	1530 - 1531
ER34	GI: Receipt of State Government Pension (ISS Code 34)	1533 - 1534
ER35	GI: Receipt of Local Government Pension (ISS Code 35)	1536 - 1537

## VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ER36	GI: Receipt of paid-up life insurance annuity	1539 - 1540
ER38	GI: Receipt of other retirement, disability or survivors	1542 - 1543
ER39	GI: Receipt of Pension/Retirement Lump Sums (ISS Code 39)	1545 - 1546
ER42	GI: Receipt of draw from IRA/KEOGH/401k or Thrift Plan	1548 - 1549
ER51	GI: Receipt of money from relatives or friends	1551 - 1552
ER52	GI: Receipt of lump sum payments (ISS Code 52)	1554 - 1555
ER55	GI: Receipt of incidental or casual earnings	1557 - 1558
ER56	GI: Receipt of miscellaneous cash income (ISS Code 56)	1560 - 1561
ER60G	GI: Receipt of transportation assistance-gas vouchers (ISS C	1563 - 1564
ER60T	GI: Receipt of transportation assistance-tokens (ISS Code 60	1566 - 1567
ER61	GI: Receipt of food assistance (ISS Code 61)	1569 - 1570
ER62	GI: Receipt of clothing assistance (ISS Code 62)	1572 - 1573
ER64	GI: Receipt of short-term assistance (ISS Code 64)	1575 - 1576
ER75	GI: Receipt of other government income (ISS Code 75)	1578 - 1579
ERACE	PE: The race(s) the respondent is	520 - 520
ERENDB1	BS: Reason business ended	1060 - 1061
ERENDB2	BS: Reason business ended	1146 - 1147
ERESNSS1	GI: First reason for receipt of Social Security	1363 - 1364
ERESNSS2	GI: Second reason for receipt of Social Security	1366 - 1367
EROLOVR1	GI: Money rolled over into IRA/other type of retirement	1825 - 1826
EROLOVR2	GI: Plan to roll over money into IRA/other retirement	1828 - 1829
ERRP	PE: Household relationship	582 - 583
ERSEND1	JB: Main reason stopped working for employer	906 - 907
ERSEND2	JB: Main reason stopped working for employer	983 - 984
ERSNOWRK	LF: Main reason for not having a job during the reference pe	818 - 819
ESANYCHK	AS: Dividend check for jointly or solely held stocks	2181 - 2182
ESEX	PE: Sex of this person	518 - 518
ESFKIND	SF: Kind of family (or pseudo-family)	389 - 390
ESFNP	SF: Number of persons in this related subfamily	377 - 378
ESFR	PE: Subfamily relationship	577 - 577
ESFRFPER	SF: Person number of the related subfamily ref person	379 - 382
ESFSPSE	SF: Person number of spouse of related subfam ref person	383 - 386
ESFT	PE: Family type	578 - 578
ESFTYPE	SF: Type of family (or pseudo-family)	387 - 388
ESLYB1	BS: Salary draw from business	1084 - 1085
ESLYB2	BS: Salary draw from business	1170 - 1171
ESOKLT18	SF: Number of own children under 18 in related subfamily	395 - 396
ESOTHDIV	AS: Dividends credited to margin account	2196 - 2197
ESOWNKID	SF: Number of own children in related subfamily	393 - 394
ESPEAK	HH: Speak language other than English	534 - 535
ESSCHILD	GI: Receipt of Social Security payments for children	1227 - 1228
ESSICHLD	GI: Receipt of Federal SSI for children (ISS Code 3)	1230 - 1231
ESSISELF	GI: Receipt of Federal SSI for self (ISS Code 3)	1233 - 1234
ESSSELF	GI: Receipt of Social Security payments for self	1224 - 1225
ESTLEMP1	JB: Still working for this employer	885 - 886
ESTLEMP2	JB: Still working for this employer	962 - 963
ESTSSI	GI: Receipt of State administered SSI (ISS Code 4)	1236 - 1237
ESVJT	AS: Ownership of jointly held savings account	2055 - 2056
ESVOAST	AS: Ownership of solely held savings account	2064 - 2065
ETENURE	HH: Ownership status of living quarters	77 - 77
ETOKSCE1	GI: Where ... received subway/bus tokens--gov't agency	1391 - 1392
ETOKSCE2	GI: Where ... received subway/bus tokens--gov't agency	1393 - 1394
ETRANTP1	GI: Whether ... received transportation assistance -- gas vo	1375 - 1376
ETRANTP2	GI: Whether ... received transportation assistance -- bus or	1377 - 1378

SIPP 2008 WAVE 9 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ETRANTP3	GI: Whether ... received transportation assistance -- help w	1379 - 1380
ETRANTP4	GI: Whether ... received transportation assistance -- ride t	1381 - 1382
ETRANTP5	GI: Whether ... received transportation assistance -- other	1383 - 1384
ETYPDAD	PE: Type of child to father	610 - 611
ETYPMOM	PE: Type of child to mother	607 - 608
EUECTYP5	GI: Receipt of State unemployment comp. (ISS Code 5)	1209 - 1210
EUECTYP6	GI: Receipt of Supplemental Unemployment Benefits	1212 - 1213
EUNION1	JB: Union/employee-association membership	928 - 929
EUNION2	JB: Union/employee-association membership	1005 - 1006
EUTILYN	HH: Payment of utilities in public housing units	95 - 96
EVAQUES	AF: Veteran's annual income questionnaire	564 - 565
EVAYN	AF: Receipt of payments from the VA this wave	558 - 559
EVETTYTYP	AF: Type of Veteran's payments	561 - 562
EVOCAT	ED: Attended vocational, technical, trade, or business schoo	792 - 793
EWELAC21	GI: Attend job readiness to learn	1314 - 1315
EWELAC22	GI: Attend job search program or job club	1317 - 1318
EWELAC23	GI: Attend training to learn a specific job skill	1320 - 1321
EWELACT1	GI: Attend classes to improve basic reading	1311 - 1312
EWELACT3	GI: Did ... attend job training	1323 - 1324
EWELACT4	GI: Participate in a work experience	1326 - 1327
EWHIEXP1	GI: Which job because of arrangement	1332 - 1333
EWHIEXP2	GI: Which job worked to received cash assistance	1341 - 1342
EWICYN	GI: Recipiency of WIC (ISS Code 25)	1344 - 1345
EWRKEXP1	GI: Already tell about this work/job	1329 - 1330
EWRKEXP2	GI: Worked to receive cash assistance	1335 - 1336
EWRKEXP3	GI: Worked in a work experience program	1338 - 1339
EWRSCT8	HH: Residence in Section 8 or other program	92 - 93
FILLER	Filler	2338 - 2340
GHLFSAM	SU: Half Sample Code	38 - 38
GRGC	SU: Reduction Group Code	39 - 41
GVARSTR	SU: Variance Stratum Code	35 - 37
LGTKEY	PE: Person longitudinal key	2328 - 2335
LGTMON	PE: Longitudinal month	2336 - 2337
RAB1R1	GI: 1st reason applied for Pub Asst/AFDC/TANF 1st time	1839 - 1840
RAB1R2	GI: 2nd reason applied for Pub Asst/AFDC/TANF 1st time	1841 - 1842
RAB2R1	GI: 1st reason applied for Pub Asst/AFDC/TANF 2nd time	1843 - 1844
RAB2R2	GI: 2nd reason applied for Pub Asst/AFDC/TANF 2nd time	1845 - 1846
RAS1	GI: Reason stopped AFDC/TANF the first time	1847 - 1848
RAS2	GI: Reason stopped AFDC/TANF the first time	1849 - 1850
RCHAMPM	HI: Military related health care coverage in this month	2237 - 2238
RCOLLVOC	ED: Diploma or certificate from vocational school and educat	795 - 796
RCUOW21A	PE: Person number of first owner of Gen Assist coverage	703 - 706
RCUOW21B	PE: Person number of second owner of Gen Assist coverage	707 - 710
RCUOW24A	PE: Person number of first owner of other welfare coverage	717 - 720
RCUOW24B	PE: Person number of second owner of other welfare coverage	721 - 724
RCUOW58A	PE: Person num. of first owner of health insurance coverage	741 - 744
RCUOW58B	PE: Person num. of second owner of health insurance coverage	745 - 748
RCUOWN01	PE: Person number of the owner of the SS coverage	674 - 677
RCUOWN03	PE: Person number of the owner of the Federal SSI coverage	679 - 682
RCUOWN04	PE: Person number of the owner of the State SSI coverage	684 - 687
RCUOWN20	PE: Person number of owner of public assistance coverage	698 - 701
RCUOWN23	PE: Person number of owner of Foster Child Care coverage	712 - 715
RCUOWN25	PE: Person number of the owner of the WIC coverage	726 - 729
RCUOWN27	PE: Person number of the owner of the food Stamp coverage	731 - 734

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
RCUOWN57	PE: Person number of the owner of the Medicaid coverage	736 - 739
RCUOWN8A	PE: Person number of the 1st owner of Vet. coverage	689 - 692
RCUOWN8B	PE: Person number of the 2nd owner of Vet. coverage	693 - 696
RCUTYP01	PE: Social Security coverage flag (ISS 1)	673 - 673
RCUTYP03	PE: Federal SSI coverage flag	678 - 678
RCUTYP04	PE: State SSI coverage flag	683 - 683
RCUTYP08	PE: Veteran payment coverage flag	688 - 688
RCUTYP20	PE: Public assistance payments program coverage flag	697 - 697
RCUTYP21	PE: General Assistance coverage flag	702 - 702
RCUTYP23	PE: Foster Child Care coverage flag	711 - 711
RCUTYP24	PE: Other welfare coverage flag	716 - 716
RCUTYP25	PE: WIC coverage flag	725 - 725
RCUTYP27	PE: food Stamp coverage flag	730 - 730
RCUTYP57	PE: Medicaid coverage flag	735 - 735
RCUTYP58	PE: Health insurance coverage flag	740 - 740
RDESGPNT	PE: Designated parent or guardian flag	613 - 614
REMPDRSN	GI: Reason for receipt of employer disability payments	1245 - 1246
RENRLMA	ED: Full period enrollment status	755 - 756
RENROLL	ED: Enrolled Full/Part sometime during 4 month period	749 - 750
RESTARSN	GI: Reason for receiving income from estates and trusts	1275 - 1276
RFB1R1	GI: First reason for applying for food stamps the 1st time	1863 - 1864
RFB1R2	GI: 2nd reason for applying for food stamps the 1st time	1865 - 1866
RFB2R1	GI: 1st reason for applying for food stamps the 2nd time	1867 - 1868
RFB2R2	GI: 2nd reason for applying for food stamps the 2nd time	1869 - 1870
RFCHANGE	FA: Change in family composition from previous month	260 - 260
RFCSRSN	GI: Reason for receipt of federal civilian pension	1251 - 1252
RFID	FA: Family ID Number for this month	242 - 244
RFID2	FA: Family ID excluding related subfamily members	245 - 247
RFNKIDS	FA: Total number of children under 18 in family	263 - 264
RFNSSR	FA: Number of Social Security recipients in family	269 - 270
RFOKLT18	FA: Number of own children under 18 in family	267 - 268
RFOWNKID	FA: Number of own children in family	265 - 266
RFPOV	FA: Poverty threshold for this family in this month	318 - 322
RFS1	GI: Reason for stopping food stamps the first time	1871 - 1872
RFS2	GI: Reason for stopping food stamps the second time	1873 - 1874
RGB1R1	GI: 1st reason applying for General Asst the 1st time	1875 - 1876
RGB1R2	GI: 2nd reason applying for General Asst the 1st time	1877 - 1878
RGB2R1	GI: 1st reason applying for General Asst the 2nd time	1879 - 1880
RGB2R2	GI: 2nd reason applying for General Asst the 2nd time	1881 - 1882
RGED	ED: Completed high school by GED or equivalency	789 - 790
RGS1	GI: Reason for stopping General Assist the 1st time	1883 - 1884
RGS2	GI: Reason for stopping General Assist the 2nd time	1885 - 1886
RHCALMN	SU: Calendar month for this reference month	26 - 27
RHCALYR	SU: Calendar year for this reference month	28 - 31
RHCBRF	HH: Household cash benefits receipt flag	176 - 177
RHCHANGE	HH: Change in household composition from previous month	74 - 74
RHMTRF	HH: Household means-tested cash or noncash receipt flag	178 - 179
RHNBRF	HH: Household noncash benefits receipt flag	174 - 175
RHNF	HH: Number of families and pseudo families in this hhld	49 - 50
RHNFAM	HH: No. of fams and psuedo fams (excluding related subs)	51 - 52
RHNSF	HH: Number of related subfamilies for this household	53 - 54
RHNSSR	HH: Number of Social Security recipients in household	75 - 76
RHPOV	HH: Poverty threshold for this household in this month	180 - 184
RHTYPE	HH: Household type	62 - 62

SIPP 2008 WAVE 9 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
RINSRSN	GI: Reason for payment from own insurance policy	1242 - 1243
RLGOVRSN	GI: Reason for receipt of local government pension	1257 - 1258
RLIFIRSN	GI: Reason for payments from paid-up life ins. policy	1269 - 1270
RLNGISOL	HH: Linguistic isolation	543 - 544
RMEDCODE	HI: 1 digit number indicating type of Medicare Coverage	2219 - 2220
RMESR	LF: Employment status recode for month	859 - 860
RMHRSWK	LF: Usual hours worked per week recode in month	879 - 880
RMILRSN	GI: Reason for receipt of U.S. military retirement	1260 - 1261
RMWKLKG	LF: Number of weeks looking for work/on layoff in month	876 - 877
RMWKSAB	LF: Number of weeks absent without pay from job in month	873 - 874
RMWKWJB	LF: Number of weeks with a job in month	871 - 872
RNKBRK	HH: Number of children receiving complete breakfast	128 - 129
RNKLUN	HH: Number of children receiving lunch at school	117 - 118
RNOTAKE	LF: Reason couldn't start job	841 - 842
ROB1R1	GI: 1st reason applying for Other Welfare the 1st time	1887 - 1888
ROB1R2	GI: 2nd reason applying for Other Welfare the 1st time	1889 - 1890
ROB2R1	GI: 1st reason applying for Other Welfare the 2nd time	1891 - 1892
ROB2R2	GI: 2nd reason applying for Other Welfare the 2nd time	1893 - 1894
ROS1	GI: Reason for stopping Other Welfare the first time	1895 - 1896
ROS2	GI: Reason for stopping Other Welfare the second time	1897 - 1898
ROTHRRSN	GI: Reason for receipt of 'other retirement income	1266 - 1267
RPENSRSN	GI: Reason for pension from company or union	1248 - 1249
RPRGQUES	HH: Flag indicating transfer of program question data	136 - 136
RPRVHI	HI: Recode for type of health care/insurance (1st type)	2294 - 2295
RPRVHI2	HI: Recode for type of health care/insurance (2nd type)	2296 - 2297
RPYPER1	JB: Frequency of payment at job	948 - 949
RPYPER2	JB: Frequency of payment at job	1025 - 1026
RRRSN	GI: Reason for receipt of Railroad Retirement pay	1263 - 1264
RSB1R1	GI: 1st reason applying for SSI the 1st time	1899 - 1900
RSB1R2	GI: 2nd reason applying for SSI the 1st time	1901 - 1902
RSB2R1	GI: 1st reason applying for SSI the 2nd time	1903 - 1904
RSB2R2	GI: 2nd reason applying for SSI the 2nd time	1905 - 1906
RSCHANGE	SF: Change in related subfam composition from previous month	391 - 392
RSFPOV	SF: Poverty threshold for this related subfamily	444 - 448
RSID	FA: Related or unrelated subfamily ID Number for this month	374 - 376
RSS1	GI: Reason for stopping SSI the first time	1907 - 1908
RSS2	GI: Reason for stopping SSI the second time	1909 - 1910
RSTATRSN	GI: Reason for receipt of state government pension	1254 - 1255
RTAKJOB	LF: Could ... have started a job during missing weeks?	839 - 840
RVETSRSN	GI: Reason for receipt of Veterans comp. or pensions	1272 - 1273
RWB1R1	GI: First reason for applying for WIC the 1st time	1851 - 1852
RWB1R2	GI: Second reason for applying for WIC the 1st time	1853 - 1854
RWB2R1	GI: First reason for applying for WIC the 2nd time	1855 - 1856
RWB2R2	GI: Second reason for applying for WIC the 2nd time	1857 - 1858
RWCMPRSN	GI: Reason for receipt of workers compensation	1239 - 1240
RWKESR1	LF: Employment Status Recode for Week 1	861 - 862
RWKESR2	LF: Employment Status Recode for Week 2	863 - 864
RWKESR3	LF: Employment Status Recode for Week 3	865 - 866
RWKESR4	LF: Employment Status Recode for Week 4	867 - 868
RWKESR5	LF: Employment Status Recode for Week 5	869 - 870
RWKSPERM	LF: Number of weeks in this month	881 - 882
RWS1	GI: Reason for stopping WIC the first time	1859 - 1860
RWS2	GI: Reason for stopping WIC the second time	1861 - 1862
SHHADID	SU: Hhld Address ID differentiates hhlds in sample unit	32 - 34

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>	
SPANEL	SU: Sample Code - Indicates Panel Year	18	- 21
SREFMON	SU: Reference month of this record	25	- 25
SROTATON	SU: Rotation of data collection	24	- 24
SSUID	SU: Sample Unit Identifier	6	- 17
SSUSEQ	SU: Sequence Number of Sample Unit - Primary Sort Key	1	- 5
SWAVE	SU: Wave of data collection	22	- 23
T01AMTA	GI: Amount of Social Security - Adult (ISS Code 1)	1581	- 1585
T01AMTK	GI: Amount of Social Security - Child (ISS Code 1)	1587	- 1591
T02AMT	GI: Amount of Railroad Retirement (ISS Code 2)	1593	- 1597
T03AMTA	GI: Amount of Federal SSI - Adult (ISS Code 3)	1599	- 1603
T03AMTK	GI: Amount of Federal SSI - Child (ISS Code 3)	1605	- 1609
T04AMT	GI: Amount of State SSI (ISS Code 4)	1611	- 1615
T05AMT	GI: Amount of State unemployment compensation	1617	- 1621
T06AMT	GI: Amount of Supplemental Unemployment Benefits	1623	- 1627
T08AMT	GI: Amount of Veterans compensation or pension	1629	- 1633
T10AMT	GI: Amount of workers compensation (ISS Code 10)	1635	- 1639
T13AMT	GI: Amount of own sickness, accident, disability insur.	1641	- 1645
T14AMT	GI: Amount of employer disability payments (ISS Code 14)	1647	- 1651
T15AMT	GI: Amount of severance pay (ISS Code 15)	1653	- 1657
T20AMT	GI: Amount of public assistance payments (ISS Code 20)	1659	- 1663
T21AMT	GI: Amount of General Assistance or General Relief	1665	- 1669
T23AMT	GI: Amount of foster child care payments (ISS Code 23)	1671	- 1675
T24AMT	GI: Amount of other welfare (ISS Code 24)	1677	- 1681
T25AMT	GI: Amount of WIC payments (ISS Code 25)	1683	- 1687
T27AMT	GI: Amount of food stamps (ISS Code 27)	1689	- 1693
T28AMT	GI: Amount of child support payments (ISS Code 28)	1695	- 1699
T29AMT	GI: Amount of alimony payments (ISS Code 29)	1701	- 1705
T30AMT	GI: Amount of pension from a company or union	1707	- 1711
T31AMT	GI: Amount of Federal Civil Service pension (ISS Code 31)	1713	- 1717
T32AMT	GI: Amount of U.S. Military retirement pay	1719	- 1723
T34AMT	GI: Amount of State government pension (ISS Code 34)	1725	- 1729
T35AMT	GI: Amount of local government pension (ISS Code 35)	1731	- 1735
T36AMT	GI: Amount of income from paid-up life insurance policy	1737	- 1741
T38AMT	GI: Amt. from other retirement, disability or survivor	1743	- 1748
T39AMT	GI: Amount of pension/retirement lump sums (ISS Code 39)	1750	- 1755
T42AMT	GI: Amount of draw from an IRA/KEOGH/401k or Thrift Plan	1757	- 1761
T51AMT	GI: Amount of money from relatives or friends	1763	- 1767
T52AMT	GI: Amount of lump sum payments (ISS Code 52)	1769	- 1773
T55AMT	GI: Amount of incidental or casual earnings	1775	- 1779
T56AMT	GI: Amount of miscellaneous cash income	1781	- 1785
T60AMTG	GI: Amount of transportation assistance-gas vouchers	1787	- 1790
T60AMTT	GI: Amount of transportation assistance-subway tokens	1792	- 1795
T61AMT	GI: Amount of food assistance	1797	- 1800
T62AMT	GI: Amount of clothing assistance	1802	- 1805
T64AMT	GI: Amount of short-term cash assistance	1807	- 1810
T75AMT	GI: Amount of other government income (ISS Code 75)	1812	- 1817
TAGE	PE: Age as of last birthday	579	- 580
TAGESS	GI: Age Social Security Disability payments began	1369	- 1370
TBDJTINT	AS: Amt of monthly interest from joint municipal bonds	2112	- 2116
TBDOINT	AS: Amount of monthly int. from own municipal/corp bonds	2121	- 2125
TBMSUM1	BS: Income received this month	1097	- 1101
TBMSUM2	BS: Income received this month	1183	- 1187
TBSIND1	BS: Industry code	1115	- 1116
TBSIND2	BS: Industry code	1201	- 1202

SIPP 2008 WAVE 9 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
TBSOCC1	BS: Occupation code	1118 - 1121
TBSOCC2	BS: Occupation code	1204 - 1207
TBYEAR	PE: Year of birth	513 - 516
TCDBEGYR	HI: In what year did ... become covered by medicaid?	2298 - 2301
TCDJTINT	AS: Amount of monthly interest from joint CDs	2094 - 2098
TCDOINT	AS: Amount of monthly interest from solely owned CDs	2103 - 2107
TCKJTINT	AS: Amount of monthly interest from joint checking account	2040 - 2044
TCKOINT	AS: Amount of monthly interest from own checking account	2049 - 2053
TCSAGY	GI: Amount received by Agency on ...'s behalf	1819 - 1823
TDIVINC	AS: Total amount of all dividend income	2211 - 2215
TEBDATE1	BS: Date operation of business ended	1051 - 1058
TEBDATE2	BS: Date operation of business ended	1137 - 1144
TEJDATE1	JB: Ending date of job	897 - 904
TEJDATE2	JB: Ending date of job	974 - 981
TEMPALL1	JB: Number of employees at all locations	915 - 916
TEMPALL2	JB: Number of employees at all locations	992 - 993
TEMPB1	BS: Maximum number of employees	1072 - 1073
TEMPB2	BS: Maximum number of employees	1158 - 1159
TEMPSIZ1	JB: Employees at worker's location	918 - 919
TEMPSIZ2	JB: Employees at worker's location	995 - 996
TFAFDC	FA: Total Family public assistance payments	362 - 367
TFEARN	FA: Total family earned income for this month	281 - 287
TFFDSTP	FA: Total Family food stamps Received Recode	368 - 373
TFIPSST	HH: FIPS State Code	42 - 43
TFLUMPSM	FA: Family retirement lump sum payments	330 - 337
TFOTHINC	FA: Total 'other family income for this month	303 - 309
TFPNDIST	FA: Family distributions from pension plans	323 - 329
TFPRPINC	FA: Total family property income for this month	288 - 295
TFSOCSEC	FA: Total Family Social Security Income Recode	338 - 343
TFSSI	FA: Total Family Supplemental Security Income Recode	344 - 349
TFTOTINC	FA: Total family income for this month	310 - 317
TFTRNINC	FA: Total family means-tested cash transfers for this month	296 - 302
TFUNEMP	FA: Total Family Unemployment Income Recode	350 - 355
TFVETS	FA: Total Family Veterans Payments Recode	356 - 361
TGVJTINT	AS: Amount of monthly int from joint US Govt securities	2130 - 2134
TGVOINT	AS: Amount of monthly int from own US Govt securities	2139 - 2143
THAFDC	HH: Total household public assistance payments	230 - 235
THEARN	HH: Total household earned income	137 - 143
THFDSTP	HH: Total Household food stamps Received Recode	236 - 241
THICVYR	HI: In what year was ... last covered by health ins	2320 - 2323
THINOYR	HI: In what year was...last not covered by health ins?	2309 - 2312
THLUMPSM	HH: Retirement lump sum payments	192 - 199
THNONCSH	HH: Total Household Noncash Income Recode	200 - 205
THOTHINC	HH: Total 'other household income	159 - 165
THPNDIST	HH: Distributions from pension plans	185 - 191
THPRPINC	HH: Total household property income	144 - 151
THSOCSEC	HH: Total Household Social Security Income Recode	206 - 211
THSSI	HH: Total Household Supplemental Security Income Recode	212 - 217
THTOTINC	HH: Total household income	166 - 173
THTRNINC	HH: Total household means-tested cash transfers	152 - 158
THUNEMP	HH: Total Household Unemployment Income Recode	218 - 223
THVETS	HH: Total Household Veterans Payments Recode	224 - 229
TINTINC	AS: Amount of all interest income	2145 - 2150
TJACLR	AS: Amt of net rent from prop. held jointly with spouse	1965 - 1970



VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
TJACLR2	AS: Amount of net income from rental property with others	1991 - 1996
TJARNT	AS: Amount of gross rent from property joint with spouse	1959 - 1963
TJBOCC1	JB: Occupation classification code	955 - 958
TJBOCC2	JB: Occupational classification code	1032 - 1035
TLANG1	HH: What language is spoken at home	537 - 538
TMDJTINT	AS: Amount of monthly interest on joint money market	2076 - 2080
TMDOINT	AS: Amt of monthly interest from own money market deposit	2085 - 2089
TMETRO	HH: Metro status	73 - 73
TMIJNT	AS: Amount of interest paid on mortgage owned with spouse	2001 - 2005
TMIOWN	AS: Amount of interest paid on own mortgage	2010 - 2014
TMJADIV	AS: Amount of dividends credited to joint margin account	2169 - 2173
TMJNTDIV	AS: Amount of check from jointly held mutual funds	2154 - 2158
TMLMSUM	LF: Amount of income from moonlighting or extra jobs in this	849 - 853
TMOVRFLG	PE: Mover flag	44 - 45
TMOWNADV	AS: Amount of dividends credited to own margin account	2175 - 2179
TMOWNDIV	AS: Amount of check from solely held mutual funds	2160 - 2164
TMTHRNT	HH: Amount of monthly rent	85 - 90
TOACLR	AS: Amount of net income from own rental property	1981 - 1986
TOARNT	AS: Amount of gross rent from own property	1975 - 1979
TOTHPROP	AS: Amount of total other property income	2030 - 2036
TPEARNT	PE: Total person's earned income for the reference month	619 - 625
TPLUMPSM	PE: Retirement lump sum payments	661 - 666
TPMSUM1	JB: Earnings from job received in this month	934 - 938
TPMSUM2	JB: Earnings from job received in this month	1011 - 1015
TPOTHINC	PE: Total person's other income for the reference month	641 - 647
TPPNDIST	PE: Distributions from pension plans	656 - 660
TPPRPINC	PE: Total property (asset) income for the month	626 - 633
TPRFTB1	BS: Net profit or loss	1090 - 1095
TPRFTB2	BS: Net profit or loss	1176 - 1181
TPTOTINC	PE: Total person's income for the reference month	648 - 655
TPTRNINC	PE: Total means-tested cash transfer for the reference month	634 - 640
TPYRATE1	JB: Regular hourly pay rate	943 - 946
TPYRATE2	JB: Regular hourly pay rate	1020 - 1023
TRNDUP1	AS: Amount of income from royalties	2016 - 2020
TRNDUP2	AS: Amount of other income from financial investments	2022 - 2028
TROLLAMT	GI: Amnt rolled over into retirement acct in ref. period	1831 - 1837
TSAFDC	SF: Total related subfamily public assistance payments	488 - 493
TSBDATE1	BS: Date operation of business began	1042 - 1049
TSBDATE2	BS: Date operation of business began	1128 - 1135
TSFDSTP	SF: Total related subfamily food stamps income	494 - 499
TSFEARN	SF: Total related subfamily earned income for this month	407 - 413
TSJADIV	AS: Amount of dividend credited to a joint margin acct	2199 - 2203
TSJDATE1	JB: Starting date of job	888 - 895
TSJDATE2	JB: Starting date of job	965 - 972
TSJNTDIV	AS: Amount of dividend check from jointly held stocks	2184 - 2188
TSLUMPSM	SF: Related subfamily retirement lump sum payments	456 - 463
TSOTHINC	SF: Total other related subfamily income for this month	429 - 435
TSOWNADV	AS: Amount of dividend credited solely held margin acct	2205 - 2209
TSOWNDIV	AS: Amount of dividend check for solely held stocks	2190 - 2194
TSPNDIST	SF: Related subfamily distributions from pension plans	449 - 455
TSPRPINC	SF: Total related subfamily property inc for this month	414 - 421
TSSOCSEC	SF: Total related subfamily Social Security income	464 - 469
TSSSI	SF: Total related subfamily Supplemental Security Income	470 - 475
TSTOTINC	SF: Total related subfamily income for this month	436 - 443

SIPP 2008 WAVE 9 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
TSTRNINC	SF: Total related subfamily means-tested cash transfers	422 - 428
TSUNEMP	SF: Total related subfamily unemployment income recode	482 - 487
TSVETS	SF: Total related subfamily Veterans Payments	476 - 481
TSVJTINT	AS: Amount of monthly interest on joint savings account	2058 - 2062
TSVOINT	AS: Amount of monthly interest from own savings account	2067 - 2071
UAF1	AF: UNEDITED - From August 1990 to present	553 - 553
UAF2	AF: UNEDITED - From September 1980 to July 1990	554 - 554
UAF3	AF: UNEDITED - From May 1975 to August 1980	555 - 555
UAF4	AF: UNEDITED - From August 1964 - April 1975	556 - 556
UAF5	AF: UNEDITED - Other service (All other periods)	557 - 557
UENTMAIN	PE: UNEDITED VARIABLE - Main reason entered household	617 - 618
UEVRDIV	PE: UNEDITED VARIABLE - Has ... ever been divorced?	546 - 546
UEVRWID	PE: UNEDITED VARIABLE - Has ... ever been widowed?	545 - 545
ULFTMAIN	PE: UNEDITED VARIABLE - Main reason left household	615 - 616
WFFINWGT	WW: 'WPFINWGT' for head of family	271 - 280
WHFNWGT	WW: Household weight	63 - 72
WPFINWGT	WW: Person weight	567 - 576
WSFINWGT	WW: 'WPFINWGT' for head of subfamily	397 - 406

## HOW TO USE THE DATA DICTIONARY

The Data Dictionary describes the file contents and provides locations for each variable (record layout of the public-use computer tape file.) The first line ("D" Line) of each data item description gives the variable name, size of the data field, and the begin position of that field. The components include a short mnemonic or field name for use with software packages; field size; starting position; and a description of field contents with possible values.

The next few lines contain descriptive text and any applicable notes. Categorical value codes and labels are given where needed. Comment notes marked by an (\*) are provided throughout for the rest of the dictionary components. Comments should be removed from the machine-readable version of the data dictionary before using it to help access the data file.

The first line of each data item description begins with the character "D" (left-justified, two characters). The "D" flag indicates lines in the data dictionary containing the name, size and begin position of each data item. The second line of each data item description begins with the character "T" (left-justified, two characters). The "T" flag indicates lines in the data dictionary containing the category code and short description of the variable. The line beginning with the character "U" describes the universe for that item. Lines containing categorical value codes and labels follow next and begin with the character "V". The special character (.) denotes the start of the value labels. Two examples of data item descriptions follow:

```
D RNOTAKE      2      841
T LF: Reason couldn't start job
      Why couldn't ... have started a
      job?
U All persons 15+ at the end of the
  reference period who were unable to
  start a job during weeks on layoff or
  looking for work. EPOPSTAT = 1 and
  RTAKJOB = 0 or 2
V      -1 .Not in universe
V      0 .Not reported
V      1 .Waiting for a new job to begin
V      2 .Own temporary illness
V      3 .School
V      4 .Other

D RRRSN       2      1263
T GI: Reason for receipt of Railroad Retirement pay
      For what reason or reasons did ..
      receive Railroad Retirement pay
      during the reference period? ISS
      Code 2
U All persons 15 to 69 who receive
  disability income and/or persons 15+ at
  the end of the reference period who
  receive retirement income and/or
  survivor benefits.

V      -1 .Not in universe
V      1 .Disability
V      2 .Retirement
V      3 .Survivor
V      4 .Disability and retirement
V      5 .Disability and survivor
V      6 .Retirement and survivor
V      7 .Disability, retirement, and survivor
V      8 .No payment received
```

**SURVEY OF INCOME AND PROGRAM PARTICIPATION,  
2008 PANEL CORE FILE DATA DICTIONARY (WAVES 1-10)**

```

DATA          SIZE  BEGIN

D SSUSEQ      5      1
T SU: Sequence Number of Sample Unit - Primary
  Sort Key

U All persons
V    1:65000 .Sequence Number

D SSUID       12      6
T SU: Sample Unit Identifier
  Sample Unit identifier This identifier is
  created by scrambling together the PSU,
  Segment, Serial, Serial Suffix of the
  original sample address. It may be used
  in matching sample units from different
  waves.
U All persons
V    000000000000:999999999999 .Scrambled Id

D SPANEL      4      18
T SU: Sample Code - Indicates Panel Year

U All persons
V      2008 .Panel Year

D SWAVE       2      22
T SU: Wave of data collection
  There were 13 waves of data collection in
  the 2008 Panel
U All persons
V      1:13 .Wave of data collection

D SROTATON    1      24
T SU: Rotation of data collection
  Rotation within wave. Each wave of data
  is collected over a four calendar month
  period. The rotation field indicates
  which month within the wave a particular
  interview was conducted.
U All persons
V      1:4 .Rotation of data collection

D SREFMON     1      25
T SU: Reference month of this record

U All persons
V      1 .First Reference month
V      2 .Second Reference month
V      3 .Third Reference month
V      4 .Fourth Reference month

D RHCALMN     2      26
T SU: Calendar month for this reference month.

```

DATA	SIZE	BEGIN
U All persons		
V	1	.January
V	2	.February
V	3	.March
V	4	.April
V	5	.May
V	6	.June
V	7	.July
V	8	.August
V	9	.September
V	10	.October
V	11	.November
V	12	.December
D RHCALYR	4	28
T SU:		Calendar year for this reference month
U All persons		
V	2003:2008	.Calendar year of reference month
D SHHADID	3	32
T SU:		Hhld Address ID differentiates hhlds in sample unit
		Household Address ID. This field differentiates households within the sample PSU, segment, serial, serial suffix; that is, households spawned from an original sample household.
U All persons		
V	011:139	.Household Address ID
D GVARSTR	3	35
T SU:		Variance Stratum Code
		Variance Stratum Code Strata formed for half sample variance estimation.
U All persons		
V	1:114	.Stratum Code
D GHLFSAM	1	38
T SU:		Half Sample Code
		Half Sample Code A code used to divide the sample into "half sample" replicates that are used for variance estimation.
U All persons		
V	1:2	.Half sample code
D GRGC	3	39
T SU:		Reduction Group Code
		Reduction Group Code A code assigned to each hit that partitions the sample into equally representative sub-samples. For sample reductions within PSUs.
U All persons		
V	001:101	.Reduction Group Code
V		Blank .Cases exempt from sample cut
D TFIPSST	2	42

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

T HH: FIPS State Code  
      FIPS State Code Federal Information  
      Processing Standards state (and state  
      equivalent) code for the 50 states, and  
      DC.

U All persons

V	01	.Alabama
V	02	.Alaska
V	04	.Arizona
V	05	.Arkansas
V	06	.California
V	08	.Colorado
V	09	.Connecticut
V	10	.Delaware
V	11	.DC
V	12	.Florida
V	13	.Georgia
V	15	.Hawaii
V	16	.Idaho
V	17	.Illinois
V	18	.Indiana
V	19	.Iowa
V	20	.Kansas
V	21	.Kentucky
V	22	.Louisiana
V	23	.Maine
V	24	.Maryland
V	25	.Massachusetts
V	26	.Michigan
V	27	.Minnesota
V	28	.Mississippi
V	29	.Missouri
V	30	.Montana
V	31	.Nebraska
V	32	.Nevada
V	33	.New Hampshire
V	34	.New Jersey
V	35	.New Mexico
V	36	.New York
V	37	.North Carolina
V	38	.North Dakota
V	39	.Ohio
V	40	.Oklahoma
V	41	.Oregon
V	42	.Pennsylvania
V	44	.Rhode Island
V	45	.South Carolina
V	46	.South Dakota
V	47	.Tennessee
V	48	.Texas
V	49	.Utah
V	50	.Vermont
V	51	.Virginia
V	53	.Washington
V	54	.West Virginia
V	55	.Wisconsin
V	56	.Wyoming

DATA	SIZE	BEGIN
D TMOVRFLG	2	44
T PE: Mover flag		
Mover recode. Indicates whether ... moved during the wave. Only one move is allowed during a four month period.		
U All persons in households		
V	-1	.Not in Sample (Not in universe .yet)
V	0	.New to sample
V	1	.Nonmover
V	2	.Moved, same county
V	3	.Moved, different county within .same state
V	4	.Moved, different state
V	5	.Moved, unable to follow (Type D)
V	6	.Moved, out of scope (Type C)
D EOUTCOME	3	46
T HH: Interview Status code for this household		
U All persons in households		
V	201	.Completed interview
V	203	.Compl. partial- missing data; no .TYPE-Z
V	207	.Complete partial - TYPE-Z; no .further followup
V	213	.TYPE-A, language problem
V	216	.TYPE-A, no one home (noh)
V	217	.TYPE-A, temporarily absent (ta)
V	218	.TYPE-A, hh refused
V	219	.TYPE-A, other occupied (specify)
V	234	.TYPE-B, entire hh institut. or .temp. ineligible
V	248	.TYPE-C, other (specify)
V	249	.TYPE-C, sample adjustment
V	250	.TYPE-C, hh deceased
V	251	.TYPE-C, moved out of country
V	252	.TYPE-C, living in armed forces .barracks
V	253	.TYPE-C, on active duty in Armed .Forces
V	254	.TYPE-C, no one over age 15 years .in household
V	255	.TYPE-C, no Wave 1 persons .remaining in household
V	260	.TYPE-D, moved address unknown .-SPAWN
V	261	.TYPE-D, moved within U.S. but .outside SIPP -SPAWN
V	262	.TYPE-C, merged with another SIPP .household
V	270	.TYPE-C, mover, no longer located .in FR's area -PARENT
V	271	.TYPE-C, mover, new address .located in same FR's area .-PARENT

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	280	.TYPE-D, mover, no longer located
V		.in FR's assignment area
V		.-SPAWN
D RHNHF	2	49
T HH:		Number of families and pseudo families in this hhld
		Number of families and psuedo families in this household in this month. Includes primary family, related and unrelated subfamilies, and primary and secondary individuals.
U		All persons in households
V	1:30	.Number of families and pseudo families in household
D RHNFMAM	2	51
T HH:		No. of fams and psuedo fams (excluding related subs)
		Total number of family groups in this household in this month. Includes primary family, unrelated subfamilies and primary and secondary individuals, but excludes related subfamilies.
U		All persons
V	1:30	.Number of families
D RHNSF	2	53
T HH:		Number of related subfamilies for this household
		Total number of related subfamilies in this household in this month.
U		All persons in households
V	0:30	.Number of related subfamilies
D EHREFPER	4	55
T HH:		Person number of household reference person
		Person number of household reference person in this month. Reference person's age is 15 or greater as of the end of the reference period. ERRP = 1 or 2
U		All persons in households
V	0101:1399	.Person number
D EHHNUMPP	3	59
T HH:		Total number of persons in this household in this month
U		All persons in households
V	1:30	.Number of persons in household
D RHATYPE	1	62
T HH:		Household type
U		All persons in households
V	1	.Family hh - Married couple



DATA	SIZE	BEGIN
V	2	.Family hh - Male householder
V	3	.Family hh - Female householder
V	4	.Nonfamily hh - Male householder
V		.nonfamily household
V	5	.Nonfamily hh - Female householder
V		.nonfamily household
V	6	.Group Quarters
D WHFNWGT	10	63
T WW: Household weight		
		Final weight for household reference person Four implied decimal places.
U All persons in households		
V 0.0000:99999.9999		.Weight
D TMETRO	1	73
T HH: Metro status		
		Identifiable metro status for public use release
U All households		
V	1	.Metro
V	2	.Not metro
V	3	.Not Identified
D RHCHANGE	1	74
T HH: Change in household composition from previous month		
U All persons in households		
V	1	.Change occurred
V	2	.No change occurred
D RHSSSR	2	75
T HH: Number of Social Security recipients in household		
		Total number of Social Security recipients in this household in this month
U All persons in households		
V	0:30	.Number of recipients
D ETENURE	1	77
T HH: Ownership status of living quarters		
		Are these living quarters, owned or being brought by ... or someone in ...'s household, rented or occupied without payment of cash rent?
U All persons in households		
V	1	.Owned or being bought by ... or someone in ...'s household
V	2	.Rented
V	3	.Occupied without payment of cash
V		.rent
D ATENURE	1	78
T HH: Allocation flag for ETENURE		
		Allocation flag for tenure.
V	0	.No imputation

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPUBHSE	2	79
T HH:		Residence in public housing project
		Is this public housing - that is, is it
		owned by a local housing authority or
		other agency?
U		All persons in households that are rented or
		occupied without payment of cash rent
		(ETENURE = 2 or 3)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APUBHSE	1	81
T HH:		Allocation flag for EPUBHSE
		Allocation flag for residence in public
		housing project.
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EGVTRNT	2	82
T HH:		Receipt of government subsidized rent
		Is the rent here lower because the
		federal, state, or local government is
		paying part of the cost?
U		All persons in households that are rented but
		not public housing (ETENURE = 2 or 3,
		EPUBHSE = 2)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AGVTRNT	1	84
T HH:		Allocation flag for EGVTRNT
		Allocation flag for reciprocity of
		government subsidized rent.
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TMTHRNT	6	85
T HH:		Amount of monthly rent
		Excluding any rent subsidies, how much
		does ... currently pay in monthly rent?
		Value after topcoding.

DATA	SIZE	BEGIN
U		Persons residing in households where EPUBHSE = 1 or EGVTRNT = 1
V	1:4000	.Monthly rent
V	0	.None or not in universe
D	1	91
T	HH:	Allocation flag for TMTHRNT Allocation flag for amount of monthly rent.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	2	92
T	HH:	Residence in Section 8 or other program Is this through Section 8 or through some other government program?
U		All persons in households where the Federal, State, or local government pays part or all the rent. (EGVTRNT = 1)
V	-1	.Not in Universe
V	1	.Section 8
V	2	.Some other government program
D	1	94
T	HH:	Allocation flag for EWRSECT8 Allocation flag for Section 8 or other government residence
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	2	95
T	HH:	Payment of utilities in public housing units In addition to rent, does ... pay for water, electricity, gas or oil?
U		Persons residing in households where EPUBHSE = 1 or EGVTRNT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	1	97
T	HH:	Allocation flag for EUTILYN Allocation flag for payment of utilities in public housing.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

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DATA          SIZE  BEGIN
V              .using previous wave data

D EEGYAST      2     98
T HH: Receipt of energy assistance
    Has this household received any energy
    assistance from the Federal, State or
    Local government since the first reference
    month?
U All persons in households
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AEGYAST      1    100
T HH: Allocation flag for EEGYAST
    Allocation flag for receipt of energy
    assistance.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V              .using previous wave data

D EEGYPMT1     2    101
T HH: Energy assistance payment by check
    Was this assistance received in the form
    of checks sent to the household?
U All persons in households where EEGYAST = 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D EEGYPMT2     2    103
T HH: Energy assistance payment by coupons
    Was this assistance received in the form
    of coupons or vouchers sent to the
    household?
U All persons in households where EEGYAST = 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D EEGYPMT3     2    105
T HH: Energy assist paymnt to utils, fuel
    dealers, landlord
    Was this assistance received in the form
    of payments sent directly to the utility
    company, fuel dealer, or landlord?
U All persons in households where EEGYAST = 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AEGYPMT      1    107
T HH: Allocation flag for EEGYPMT1-EEGYPMT3
    Allocation flag for type of energy

```

DATA	SIZE	BEGIN
assistance.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EEGYAMT	5	108
T HH:	Amount of energy assistance Before any deductions, how much did you receive in Energy Assistance?	
U	All persons in households receiving energy assistance in the form of checks, coupons or vouchers sent to the household. EEGYAST = 1 and (EEGYPM1 = 1 or EEGYPM2 = 1)	
V	1:99999	.Dollar amount
V	0	.None or not in universe
D AEGYAMT	1	113
T HH:	Allocation flag for EEGYAMT Allocation flag for amount of energy assistance.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EHOTLUNC	2	114
T HH:	Receipt of a school lunch Since the first day of the first reference month, did any of the children in this household usually get the lunch that their school provides?	
U	All persons in households with children between the ages 5-18	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AHOTLUNC	1	116
T HH:	Allocation flag for EHOTLUNC Allocation flag for receipt of school lunch.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RNKLUN	2	117
T HH:	Number of children receiving lunch at school How many children in this household	

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

usually receive a complete school lunch?  
 U Persons in interviewed households with children  
 between the ages of 5 and 18 whose children  
 are offered lunch at school (EHOTLUNC=1)  
 V            1:30 .Number of children  
 V            -1 .Not in Universe

D EFREELUN     2     119  
 T HH: Qualify for free or reduced price school  
 lunch  
       Were any of the lunches free or reduced  
       price because these children qualified for  
       the National School Lunch Program?  
 U All persons in households where EHOTLUNC = 1  
 V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D AFREELUN     1     121  
 T HH: Allocation flag for EFREELUN  
       Allocation flag for qualification for free  
       or reduced price school lunch.  
 V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D EFRERDLN     2     122  
 T HH: Were the lunches free or reduced price?  
  
 U All persons in households where EFREELUN = 1  
 V            -1 .Not in Universe  
 V            1 .Free lunch  
 V            2 .Reduced-price lunch

D AFRERDLN     1     124  
 T HH: Allocation flag for EFRERDLN  
       Allocation flag for free or reduced price  
       lunches.  
 V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D EBRKFST       2     125  
 T HH: Receipt of school breakfast  
       Since the first day of the first reference  
       month, did any of the children in this  
       household usually get breakfast that their  
       school provides?  
 U Persons in households with children between the  
 ages 5-18  
 V            -1 .Not in Universe

DATA	SIZE	BEGIN
V	1	.Yes
V	2	.No
D ABRKFST	1	127
T HH:		Allocation flag for EBRKFST Allocation flag for receipt of school breakfast.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation
V	4	.Statistical or logical imputation
V		.using previous wave data
D RNKBRK	2	128
T HH:		Number of children receiving complete breakfast How many children in this household usually receive a complete school breakfast.
U		Persons in interviewed households with children between the ages of 5 and 18 whose children are offered breakfast at school (EBRKFST=1)
V	1:30	.Number of children
V	-1	.Not in Universe
D EFREEBRK	2	130
T HH:		Qualify for free or reduced price breakfast Were any of the breakfasts free or reduced-price because these children qualified for the School Breakfast Program?
U		All persons in households where EBRKFST = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AFREEBRK	1	132
T HH:		Allocation flag for EFREEBRK Allocation flag for qualify for free or reduced price breakfast.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EFREERDBK	2	133
T HH:		Were they free or reduced price?
U		All persons in households where EFREEBRK = 1
V	-1	.Not in Universe
V	1	.Free breakfast
V	2	.Reduced-price breakfast

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
D AFRERDBK	1	135
T HH:	Allocation flag for EFRERDBK Allocation flag for free or reduced price breakfast.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RPRGQUES	1	136
T HH:	Flag indicating transfer of program question data Government program participation questions dealing with household participation in free and reduced price lunch and breakfast programs, government rent subsidies and energy assistance are asked in interviewed households. This information is transferred to records for sample persons who have moved sometime during the reference period but whose household composition has not changed.	
U	All persons in households	
V	0	.Residence this month not in .sample at intrvw - no data .transferred
V	1	.Res. this mo. was intrvwed .address - program data .collected
V	2	.Res. this mo. in sample but .nonintrvw - no program data .coll
V	3	.Res. this mo. not in sample at .intrvw - program data .transferred
D THEARN	7	137
T HH:	Total household earned income Reaggregated total household earned income for relevant month of the reference period after topcoding	
U	All persons in households	
V	-1500000:1500000 .Dollar amount	
D THPRPINC	8	144
T HH:	Total household property income Reaggregated total household property income for relevant month of the reference period after topcoding.	
U	All persons in households	
V	-1500000:1500000 .Dollar amount	
D THTRNINC	7	152
T HH:	Total household means-tested cash transfers	



DATA	SIZE	BEGIN
		Reaggregated total household means-tested cash transfers for the relevant month of the reference period after topcoding.
U		All persons in households
V	0:1500000	.Dollar amount
D THOTHINC	7	159
T HH:		Total 'other' household income Reaggregated total 'other' household income for relevant month of the reference period after topcoding.
U		All persons in households
V	0:1500000	.Dollar amount
D THTOTINC	8	166
T HH:		Total household income Reaggregated total household income for relevant month of the reference period after topcoding.
U		All persons in households
V	-1500000:1500000	.Dollar amount
D RHNBRF	2	174
T HH:		Household noncash benefits receipt flag Household noncash benefits receipt flag Do one or more persons in this household receive food stamps, WIC, Medicaid, rent for public housing, lower rent due to government subsidy, government energy assistance, free or reduced-price lunches, free or reduced-price breakfasts?
U		All persons in households
V	1	.Yes
V	2	.No
D RHCBRF	2	176
T HH:		Household cash benefits receipt flag Household cash benefits receipt flag Did someone in household receive means-tested cash benefits?
U		All persons in households
V	1	.Yes
V	2	.No
D RHMTRF	2	178
T HH:		Household means-tested cash or noncash receipt flag Household means-tested cash or noncash receipt flag Did someone in this household receive means-tested cash or noncash benefits?
U		All persons in households
V	1	.Yes
V	2	.No
D RHPOV	5	180
T HH:		Poverty threshold for this household in

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

    this month

        Poverty threshold for this household in  
        this month. Official poverty rates (from  
        the CPS) use families not households as  
        the unit of analysis.

U All persons in households

V     1:5000 .Dollar amount

D THPNDIST     7     185

T HH: Distributions from pension plans

        Reaggregated total household distributions  
        from IRA's, KEOGH, and 401k pension plans  
        for relevant month of the reference period  
        after topcoding amounts (ISS code = 42)

U All persons in households

V    0:1500000 .Dollar amount

D THLUMPSM     8     192

T HH: Retirement lump sum payments

        Reaggregated total household lump sum  
        payments from retirement plans for  
        relevant month of the reference period  
        after topcoding amounts (ISS codes = 39,  
        52)

U All persons in households

V  0:15000000 .Dollar amount

D THNONCSH     6     200

T HH: Total Household Noncash Income Recode

        Aggregated total Noncash Household Income  
        for this month in dollars. Includes  
        Dollar values for food stamps, WIC, and  
        Energy Assistance (ISS codes = 25, 27 and  
        EEGYAMT)

U All persons in households

V    0:150000 .Dollar amount

D THSOCSEC     6     206

T HH: Total Household Social Security Income  
Recode

        Aggregated total household Social Security  
        for this month in dollars. Includes  
        Social Security Income received for  
        children (ISS code = 1)

U All persons in households

V    0:150000 .Dollar amount

D THSSI         6     212

T HH: Total Household Supplemental Security  
Income Recode

        Aggregated total household Supplemental  
        Security Income for this month. (ISS code  
        = 3 or 4)

U All persons in households

V    0:150000 .Dollar amount

D THUNEMP      6     218

DATA	SIZE	BEGIN
T HH: Total Household Unemployment Income Recode Aggregated total household unemployment income for this month. (ISS codes = 5,7)		
U All persons in households		
V 0:150000 .Dollar amount		
D THVETS 6 224		
T HH: Total Household Veterans Payments Recode Aggregated total household veterans payments for this month. (ISS code = 8)		
U All persons in households		
V 0:150000 .Dollar amount		
D THAFDC 6 230		
T HH: Total household public assistance payments Aggregated total household income from public assistance payments such as AFDC or TANF for this month (ISS code = 20).		
U All persons in households		
V 0:150000 .Dollar amount		
D THFDSTP 6 236		
T HH: Total Household food stamps Received Recode Aggregated total household income received from food stamps. (ISS code = 27)		
U All persons in households		
V 0:150000 .Dollar amount		
D RFID 3 242		
T FA: Family ID Number for this month Family ID number may be used to identify all persons in the same family in a given month. This ID is used for primary families, unrelated subfamilies, and primary and secondary individuals. Persons in related subfamilies have the primary family ID in this field.		
U All persons		
V 1:120 .Family ID number		
D RFID2 3 245		
T FA: Family ID excluding related subfamily members Family ID number excluding members of related subfamilies. This ID is used for all persons except related subfamily members.		
U All persons except those in related subfamilies (excludes persons with ESFTYPE = 2)		
V 1:120 .Family ID number		
V -1 .Not in Universe		
D EFNP 2 248		
T FA: Number of persons in this family or pseudo family		

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

```

DATA          SIZE  BEGIN

U All persons
V          1:30 .Persons in family or pseudo family

D EFREFPER    4    250
T FA: Person number of the family reference
    person
    Person number of the family reference
    person. Person number is unique within
    sample unit.
U All persons
V 0101:1399 .Person number of family reference
V          .person

D EFSPOUSE    4    254
T FA: Person number of spouse of family
    reference person
    Person number of the spouse of the family
    reference person. Person number is unique
    within sample unit.
U All persons
V 0101:1399 .Person number of spouse of family
V          .ref. person
V          9999 .Persons with EFKIND=2 or 3

D EFTYPE      2    258
T FA: Type of family (or pseudo-family)

U All persons
V          1 .Primary family (including those
V          .with related subfamilies)
V          3 .Unrelated Subfamily
V          4 .Primary Individual
V          5 .Secondary individual

D RFCHANGE    1    260
T FA: Change in family composition from
    previous month

U All persons
V          1 .Change occurred
V          2 .No change occurred

D EFKIND      2    261
T FA: Kind of family (or pseudo-family)

U All persons
V          1 .Headed by Husband/Wife
V          2 .Male Headed
V          3 .Female Headed

D RFNKIDS     2    263
T FA: Total number of children under 18 in
    family
    This is family level information placed on
    the record of each person in the family.
U All persons
V          0:30 .Number of children

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DATA	SIZE	BEGIN
D RFOWNKID	2	265
T FA: Number of own children in family		
U All persons		
V	0:30	.Number of children
D RFOKLT18	2	267
T FA: Number of own children under 18 in family		
U All persons		
V	0:30	.Number of own children under 18
D RFNSSR	2	269
T FA: Number of Social Security recipients in family		
Total number of Social Security recipients in this family or psuedo family in this month.		
U All persons		
V	0:30	.Number of recipients
D WFFINWGT	10	271
T WW: 'WFFINWGT' for head of family		
Final person weight for family reference person. Four implied decimal places.		
U All persons in families		
V	0.0000:99999.9999	.Person weight for family reference person
D TFEARN	7	281
T FA: Total family earned income for this month		
Reaggregated total family earned income for relevant month of the reference period after topcoding amounts		
U All persons		
V	-1500000:1500000	.Dollar amount
D TFPRPINC	8	288
T FA: Total family property income for this month		
Reaggregated total family property income for relevant month of the reference period after topcoding amounts		
U All persons		
V	-1500000:1500000	.Dollar amount
D TFTRNINC	7	296
T FA: Total family means-tested cash transfers for this month		
Reaggregated total family means-tested cash transfers for the relevant month of the reference period after topcoding amounts		
U All persons		
V	0:1500000	.Dollar amount

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
D TFOTHINC	7	303
T FA: Total 'other' family income for this month		
Reaggregated total 'other' family income		
for relevant month of the reference period		
after topcoding amounts		
U All persons		
V 0:1500000 .Dollar amount		
D TFFTOTINC	8	310
T FA: Total family income for this month		
Reaggregated total family income for		
relevant month of the reference period		
after topcoding amount		
U All persons		
V -1500000:1500000 .Dollar amount		
D RFPOV	5	318
T FA: Poverty threshold for this family in this		
month		
Poverty threshold for this family in this		
month		
U All persons except unrelated individuals less		
than 15 TAGE GT 14 or (TAGE LT 15 and EFTYPE		
LT 4)		
V 1:5000 .Dollar amount		
V 0 .Not In Universe		
D TFPNDIST	7	323
T FA: Family distributions from pension plans		
Reaggregated total family distributions		
from IRA's, KEOGH, and 401k pension plans		
for the reference month after topcoding		
amounts. (ISS code = 42)		
U All persons		
V 0:1500000 .Dollar amount		
D TFLUMPSM	8	330
T FA: Family retirement lump sum payments		
Reaggregated total family lump sum		
payments from retirement plans for the		
reference month after topcoding amounts		
(ISS codes 39, 52)		
U All persons		
V 0:15000000 .Dollar amount		
D TFSOCSEC	6	338
T FA: Total Family Social Security Income Recode		
Aggregated total primary family Social		
Security for this month in dollars.		
Includes Social Security income received		
for children (ISS code = 1)		
U All persons		
V 0:150000 .Dollar amount		
D TFSSI	6	344
T FA: Total Family Supplemental Security Income		
Recode		

DATA	SIZE	BEGIN
Aggregated total primary family Supplemental Security Income for this month. (ISS code = 3 or 4)		
U	All persons	
V	0:150000	.Dollar amount
D	TFUNEMP	6 350
T	FA: Total Family Unemployment Income Recode	
Aggregated total primary family unemployment income for this month. (ISS codes = 5,7)		
U	All persons	
V	0:150000	.Dollar amount
D	TFVETS	6 356
T	FA: Total Family Veterans Payments Recode	
Aggregated total primary family veterans payments for this month. (ISS code = 8)		
U	All persons	
V	0:150000	.Dollar amount
D	TFAFDC	6 362
T	FA: Total Family public assistance payments	
Aggregated total primary family income from public assistance payments such as AFDC or TANF for this month (ISS code = 20)		
U	All persons	
V	0:150000	.Dollar amount
D	TFFDSTP	6 368
T	FA: Total Family food stamps Received Recode	
Aggregated total primary family food stamps received for this month. (ISS code = 27)		
U	All persons	
V	0:150000	.Dollar amount
D	RSID	3 374
T	FA: Related or unrelated subfamily ID Number	
for this month Subfamily ID number may be used to identify all persons in the same RELATED OR UNRELATED subfamily in a given month. This ID is zero for all persons not in a subfamily.		
U	All persons in a related or unrelated subfamily	
(ESFTYPE=2 or EFTYPE=3)		
V	1:120	.Family ID number
V	-1	.Not in Universe
D	ESFNP	2 377
T	SF: Number of persons in this related	
subfamily		
U	All persons in the subfamily for this month	
ESFTYPE=2		

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

```

DATA          SIZE  BEGIN

V           2:30 .Number of persons in this related
V           .subfamily
V           -1 .Not in Universe

D ESFRFPER    4     379
T SF: Person number of the related subfamily
  ref person
  Person number of the related subfamily
  reference person. Person number is unique
  within sample unit.
U All persons in related subfamily in this month
  ESFTYPE=2
V 0101:1399 .Person number of related
V           .subfamily reference person
V           -1 .Not in Universe

D ESFSPSE     4     383
T SF: Person number of spouse of related subfam
  ref person
  Person number of the spouse of related
  subfamily reference person. Person number
  is unique within sample unit.
U All persons in related subfamily in this month
  ESFTYPE = 2
V 0101:1399 .Person number of spouse of
V           .related subfamily reference
V           .person
V           -1 .Not in Universe
V           9999 .No spouse in subfamily

D ESFTYPE     2     387
T SF: Type of family (or pseudo-family)

U All persons in related subfamily in this month
  EFTYPE = 2
V           -1 .Not in Universe
V           2 .Related Subfamily

D ESFKIND     2     389
T SF: Kind of family (or pseudo-family)

U All persons in related subfamilies in this
  month ESFTYPE = 2
V           -1 .Not in Universe
V           1 .Headed by Husband/Wife
V           2 .Male Headed
V           3 .Female Headed

D RSCHANGE    2     391
T SF: Change in related subfam composition from
  previous month

U All persons in related subfamilies in this
  month ESFTYPE = 2
V           0 .Not In Universe
V           1 .Change occurred
V           2 .No change occurred

```



DATA	SIZE	BEGIN
D ESOWNKID	2	393
T SF: Number of own children in related subfamily		
Number of own children in related subfamily. This is a subfamily level variable placed on each person in the subfamily.		
U All persons in related subfamilies in this month ESFTYPE = 2		
V	1:30	.Number of children
V	-1	.Not in Universe
V	0	.No children
D ESOKLT18	2	395
T SF: Number of own children under 18 in related subfamily		
Number of own children under 18 in related subfamily. This is a subfamily level variable placed on each person in the subfamily.		
U All persons in related subfamilies in this month. ESFTYPE = 2		
V	1:30	.Number of children
V	-1	.Not in Universe
V	0	.No children
D WSFINWGT	10	397
T WW: 'WPFINWGT' for head of subfamily		
Weight of related subfamily reference person. Four implied decimal places.		
U All persons in related subfamilies ESFTYPE = 2		
V	0.0000:99999.9999	.Weight of related subfamily reference person
V		.reference person
V	-1	.Not in Universe
D TSFEARN	7	407
T SF: Total related subfamily earned income for this month		
Reaggregated total related subfamily earned income for relevant month of the reference period after topcoding amounts.		
U All persons in related subfamilies in this month ESFTYPE = 2		
V	-1500000:1500000	.Dollar amount
V	0	.None or not in universe
D TSPRPINC	8	414
T SF: Total related subfamily property inc for this month		
Reaggregated total related subfamily property income for the relevant month of the reference period after topcoding amounts		
U All persons in related subfamilies in this month ESFTYPE=2		

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

```

DATA          SIZE  BEGIN

V -1500000:1500000 .Dollar amount
V           0 .None or not in universe

D TSTRNINC    7    422
T SF: Total related subfamily means-tested cash
  transfers
  Reaggregated total related subfamily
  means-tested cash transfers for the
  relevant month of the reference period
  after topcoding amounts
U All persons in related subfamilies in this
  month ESFTYPE = 2
V  1:1500000 .Dollar amount
V           0 .None or not in universe

D TSOTHINC    7    429
T SF: Total 'other' related subfamily income
  for this month
  Reaggregated total 'other' related
  subfamily income for relevant month of the
  reference period after topcoding amounts
U All persons in related subfamilies in this
  month ESFTYPE = 2
V  1:1500000 .Dollar amount
V           0 .None or not in universe

D TSTOTINC    8    436
T SF: Total related subfamily income for this
  month
  Reaggregated total related subfamily
  income for relevant month of the reference
  period after topcoding amounts.
U All persons in related subfamilies in this
  month ESFTYPE = 2
V -1500000:1500000 .Dollar amount
V           0 .None or not in universe

D RSFPOV      5    444
T SF: Poverty threshold for this related
  subfamily
  Poverty threshold for this related
  subfamily in this month.
U All persons in related subfamilies in this
  month ESFTYPE = 2
V   1:5000 .Dollar amount
V           0 .Not In Universe

D TSPNDIST    7    449
T SF: Related subfamily distributions from
  pension plans
  Reaggregated total related subfamily
  distributions from IRA's, KEOGH, and 401k
  pension plans for the reference month
  after topcoding amounts. (ISS code = 42)
U All persons in related subfamilies in this
  month ESFTYPE = 2
V  1:1500000 .Dollar amount

```

DATA	SIZE	BEGIN
V	0	.None or not in universe
D TSLUMPSM	8	456
T SF:		Related subfamily retirement lump sum payments
		Reaggregated total related subfamily lump sum payments from retirement plans for the reference month after topcoding amounts. (ISS codes = 39, 52)
U		All persons in related subfamilies in this month ESFTYPE = 2
V	1:15000000	.Dollar amount
V	0	.None or not in universe
D TSSOCSEC	6	464
T SF:		Total related subfamily Social Security income
		Aggregated total related subfamily Social Security for this month in dollars. Includes Social Security income received for children (ISS code = 1)
U		All persons in related subfamilies for this month ESFTYPE= 2
V	1:150000	.Dollar amount
V	0	.None or not in universe
D TSSSI	6	470
T SF:		Total related subfamily Supplemental Security Income
		Aggregated total related subfamily Supplemental Security Income for this month. (ISS code = 3 or 4)
U		All persons in the related subfamily for this month after topcoding amounts ESFTYPE = 2
V	1:150000	.Dollar amount
V	0	.None or not in universe
D TSVETS	6	476
T SF:		Total related subfamily Veterans Payments
		Aggregated total related subfamily veterans payments for this month. (ISS code = 8)
U		All persons in the related subfamily for this month ESFTYPE = 2
V	1:150000	.Dollar amount
V	0	.None or not in universe
D TSUNEMP	6	482
T SF:		Total related subfamily unemployment income recode
		Aggregated total related subfamily unemployment income for this month. (ISS codes = 5, 7)
U		All persons in the related subfamily for this month ESFTYPE = 2
V	1:150000	.Dollar amount
V	0	.None or not in universe

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

D TSAFDC        6      488

T SF: Total related subfamily public assistance payments

Aggregated total related subfamily income from public assistance payments such as AFDC or TANF for this month. (ISS code = 20)

U All persons in the related subfamily for this month ESFTYPE = 2

V 1:150000 .Dollar amount

V 0 .None or not in universe

D TSFDSTP       6      494

T SF: Total related subfamily food stamps income

Aggregated total related subfamily income from food stamps received for this month. (ISS code = 27)

U All persons in the related subfamily for this month ESFTYPE = 2

V 1:150000 .Dollar amount

V 0 .None or not in universe

D EENTAID       3      500

T PE: Address ID of hhld where person entered sample

Address ID of the household that this person belonged to at the time this person first became part of the sample.

U All persons

V 011:139 .Entry address ID

D EPPPNUM       4      503

T PE: Person number

Person number. This field differentiates persons within the sample unit. Person number is unique within the sample unit.

U All persons

V 0101:1399 .Person number

D EPPINTVW      2      507

T PE: Person's interview status

U All persons

V 1 .Interview (self)

V 2 .Interview (proxy)

V 3 .Noninterview - Type Z

V 4 .Noninterview - pseudo Type Z.

V .Left sample during the

V .reference period

V 5 .Children under 15 during

V .reference period

D EPOPSTAT      1      509

T PE: Population status based on age in 4th reference month

Population status. This field identifies

DATA	SIZE	BEGIN
		whether or not a person was eligible to be asked a full set of questions, based on his/her age in the fourth month of the reference period.
U All persons		
V	1	.Adult (15 years of age or older)
V	2	.Child (Under 15 years of age)
D EBMNTH	2	510
T PE:		Month of birth
U All persons		
V	1:12	.Calendar month
D ABMNTH	1	512
T PE:		Allocation flag for EBMNTH Allocation flag for month of birth.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	5	.Longitudinal statistical .imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)
D TBYEAR	4	513
T PE:		Year of birth
U All persons		
V	1920:2012	.Calendar year
D ABYEAR	1	517
T PE:		Allocation flag for TBYEAR Allocation flag for year of birth.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	5	.Longitudinal statistical .imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)
D ESEX	1	518
T PE:		Sex of this person
U All persons		
V	1	.Male
V	2	.Female
D ASEX	1	519
T PE:		Allocation flag for ESEX

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

```

DATA          SIZE   BEGIN

      Allocation flag for gender.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data
V             5 .Longitudinal statistical
V             .imputation (hot deck)
V             6 .Longitudinal logical imputation
V             .(derivation)

D ERACE       1     520
T PE: The race(s) the respondent is
      What race(s) does ... consider
      herself/himself to be? 1 White 2 Black or
      African American 3 American Indian or
      Alaska Native 4 Asian 5 Native Hawaiian or
      Other Pacific Islander
U All persons
V             1 .White alone
V             2 .Black alone
V             3 .Asian alone
V             4 .Residual

D ARACE       1     521
T PE: Allocation flag for ERACE
      Allocation for the race(s) the respondent
      considers her/himself to be
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data
V             5 .Longitudinal statistical
V             .imputation (hot deck)
V             6 .Longitudinal logical imputation
V             .(derivation)

D EORIGIN     2     522
T PE: Spanish, Hispanic or Latino
      Is ... Spanish, Hispanic or Latino?
U All persons
V             1 .Yes
V             2 .No

D AORIGIN     1     524
T PE: Allocation flag for EORIGIN
      Allocation for whether the person is
      Spanish, Hispanic or Latino.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

```

```

DATA          SIZE  BEGIN
V             5  .Longitudinal statistical
V             .imputation (hot deck)
V             6  .Longitudinal logical imputation
V             .(derivation)

D EBORNUS     2    525
T PE: Respondent was born in the U.S.
      Is ... born in the United States?
U All persons
V             1  .Yes
V             2  .No

D ABORNUS     1    527
T PE: Allocation flag for EBORNUS
      Allocation for whether this individual was
      born in the U.S.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data
V             5  .Longitudinal statistical
V             .imputation (hot deck)
V             6  .Longitudinal logical imputation
V             .(derivation)

D ECITIZEN    2    528
T PE: US Citizenship Status of Respondent
      Is ... a citizen of the United States?
U All persons
V             1  .Yes
V             2  .No

D ACITIZEN    1    530
T PE: Allocation flag for ECITIZEN
      Allocation for whether the respondent is a
      citizen of the United States
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data
V             5  .Longitudinal statistical
V             .imputation (hot deck)
V             6  .Longitudinal logical imputation
V             .(derivation)

D ENATCIT     2    531
T PE: How the respondent became a US citizen
      How is ... a U.S. citizen?
U All persons who are citizens (ECITIZEN=1)
V             -1 .Not in Universe
V             1  .Naturalized
V             2  .Through you or your spouse's
V             .military service in U.S.

```

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.Armed Forces
V	3	.Adopted by U.S. citizen parent or
V		.parents
V	4	.Born in a U.S. Island Area or
V		.born in the United States
V	5	.Born abroad of U.S. citizen
V		.parent or parents
D ANATCIT	1	533
T PE:		Allocation flag for ENATCIT
		Allocation for how you became a U.S.
		citizen
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D ESPEAK	2	534
T HH:		Speak language other than English
		Does ... speak a language other than
		English at home?
U All people		age 5 and older (TAGE>=5).
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASPEAK	1	536
T HH:		Allocation flag for ESPEAK
		Allocation flag for speak language other
		than English
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D TLANG1	2	537
T HH:		What language is spoken at home
		What is this language? (Speaks language
		other than English at home)
U All people		age 5 and older who speak a language
		other than English at home (TAGE>=5 and
		ESPEAK equals 1)
V	-1	.Not in Universe
V	1	.Spanish
V	2	.French (include Creole)



DATA	SIZE	BEGIN
V	3	.German
V	4	.Slavic languages (Polish,
V		.Russian, Serbo-Croatian,
V		.Bosnian, Yugoslavian)
V	5	.Other Indo-European languages
V		.(Greek, Italian,
V		.Portuguese, Hindi,Urdu)
V	6	.Chinese, Mandarin, Cantonese
V	7	.Tagalog, Philipino
V	8	.Vietnamese
V	9	.Other Asian languages (Japanese,
V		.Korean)
V	10	.Other And Unspecified Languages
D	ALANG1	1 539
T	HH:	Allocation flag for TLANG
		Allocation flag for language spoken at home
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D	EHOWWELL	2 540
T	HH:	Ability to speak English
		How well does ... speak English? (Speaks
		language other than English at home)
U		All people age 5 and older who speak a language
		other than English at home (TAGE>=5 and
		ESPEAK equals 1)
V	-1	.Not in Universe
V	1	.Very well
V	2	.Well
V	3	.Not well
V	4	.Not at all
D	AHOWWELL	1 542
T	HH:	Allocation flag for EHOWWELL
		Allocation flag for ability to speak
		English
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D	RLNGISOL	2 543

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

T HH: Linguistic isolation  
 Does ... live in a household where no  
 person age 14 and over speaks English very  
 well

U All people

- V            -1 .Not in Universe
- V            1 .In linguistically isolated
- V            .household
- V            2 .Not in linguistically isolated
- V            .household

D UEVRWID        1        545

T PE: UNEDITED VARIABLE - Has ... ever been  
 widowed?

U All persons 15+ as of the end of the reference  
 period whose marital status was not reported  
 "Never Married" EPOPSTAT = 1 and EMS = 1:5

- V            0 .Not answered
- V            1 .Yes
- V            2 .No
- V            6 .Don't know
- V            7 .Refused

D UEVRDIV        1        546

T PE: UNEDITED VARIABLE - Has ... ever been  
 divorced?

U All persons 15+ as of the end of the reference  
 period whose marital status was not reported  
 "Never Married" EPOPSTAT = 1 and EMS = 1:5

- V            0 .Not answered
- V            1 .Yes
- V            2 .No
- V            6 .Don't know
- V            7 .Refused

D EAFNOW            2        547

T AF: Current Armed Forces status  
 Is ... now on active duty?

U Adults 18 to 61 years of age and ever in armed  
 forces TAGE = 18-61 and EAFEVER = 1

- V            -1 .Not in Universe
- V            1 .Yes
- V            2 .No

D AAFNOW            1        549

T AF: Allocation flag for EAFNOW  
 Allocation flag for Armed Forces status.

- V            0 .Not imputed
- V            1 .Statistical imputation (hot deck)
- V            2 .Cold deck imputation
- V            3 .Logical imputation (derivation)
- V            4 .Statistical or logical imputation
- V            .using previous wave data

D EAFEVER        2        550

DATA	SIZE	BEGIN
T AF: Lifetime Armed Forces status		
Did ... ever serve on active duty in the		
U.S. Armed Forces?		
U Adults, 18+ at the end of the reference period		
TAGE = 18+		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAFAEVER	1	552
T AF: Allocation flag for EAFEVER		
Allocation flag for lifetime Armed Forces		
status.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D UAF1	1	553
T AF: UNEDITED - From August 1990 to present		
When did ... serve on active duty: was		
it between August 1990 to the present		
(including Persian Gulf War)? NOTE: The		
data for this variable have not been		
edited. The values represent unedited		
responses to whether the person served on		
active duty in a particular period of		
time. "Don't know" and "refused" responses		
to AFWHEN are reported in UAF1.		
U All persons currently serving or ever serving		
in the U. S. Armed Forces (EAFNOW=1 or		
EAFEVER=1)		
V	0	.Not answered
V	1	.August 1990 to the present
V		.(including Persian Gulf War)
V	6	.Don't know
V	7	.Refuse
D UAF2	1	554
T AF: UNEDITED - From September 1980 to July		
1990		
When did ... serve on active duty: was		
it between September 1980 to July 1990?		
NOTE: The data for this variable have not		
been edited. The values represent unedited		
responses to whether the person served on		
active duty in a particular period of		
time.		
U All persons currently serving or ever serving		
in the U. S. Armed Forces (EAFNOW=1 or		
EAFEVER=1)		
V	0	.Not answered
V	2	.September 1980 to July 1990
D UAF3	1	555

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

T AF: UNEDITED - From May 1975 to August 1980  
 When did ... serve on active duty: was  
 it between May 1975 to August 1980? NOTE:  
 The data for this variable have not been  
 edited. The values represent unedited  
 responses to whether the person served on  
 active duty in a particular period of  
 time.

U All persons currently serving or ever serving  
 in the U. S. Armed Forces (EAFNOW=1 or  
 EAFEVER=1)

V            0 .Not answered  
 V            3 .May 1975 to August 1980

D UAF4            1        556

T AF: UNEDITED - From August 1964 - April 1975  
 When did ... serve on active duty: was  
 it between August 1964 to April 19875  
 (Vietnam Era) NOTE: The data for this  
 variable have not been edited. The values  
 represent unedited responses to whether  
 the person served on active duty in a  
 particular period of time.

U All persons currently serving or ever serving  
 in the U. S. Armed Forces (EAFNOW=1 or  
 EAFEVER=1)

V            0 .Not answered  
 V            4 .August 1964 to April 1975  
 V            .(Vietnam Era)

D UAF5            1        557

T AF: UNEDITED - Other service (All other  
 periods)  
 When did ... serve on active duty: was  
 it Some other time period (other than  
 those in UAF1-UAF4)? NOTE: The data for  
 this variable have not been edited. The  
 values represent unedited responses to  
 whether the person served on active duty  
 in a particular period of time.

U All persons currently serving or ever serving  
 in the U. S. Armed Forces (EAFNOW=1 or  
 EAFEVER=1)

V            0 .Not answered  
 V            5 .Some other time period (other  
 V            .than those in UAF1-UAF4)

D EVAYN            2        558

T AF: Receipt of payments from the VA this wave  
 Did ... receive any payments from the  
 Department of Veterans Affairs (VA)?

U All persons aged 15+ at the end of the  
 reference period who have ever served in the  
 Armed Forces and who are NOT currently  
 members of the Armed Forces EPOPSTAT = 1,  
 EAFNOW not equal to 1 or EAFEVER = 1

V            -1 .Not in Universe

DATA	SIZE	BEGIN
V	1	.Yes
V	2	.No
D AVAYN	1	560
T AF:		Allocation flag for EVAYN
		Allocation flag for receipt of VA payments.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EVETYP	2	561
T AF:		Type of Veteran's payments
		What type of Veteran's payments did ...
		receive?
U		All persons aged 15+ at the end of the
		reference period who have ever served in the
		Armed Forces and who are NOT currently
		members of the Armed Forces EPOPSTAT = 1 and
		EAFNOW not equal to 1 or EAFEVER=1
V	-1	.Not in Universe
V	1	.Service-connected disability
V		.compensation
V	2	.Survivor Benefits
V	3	.Veteran's Pension
V	4	.Other Veteran's Payments
D AVETYP	1	563
T AF:		Allocation flag for EVETYP
		Allocation flag for type of veteran's
		payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EVAQUES	2	564
T AF:		Veteran's annual income questionnaire
		Was ... required to fill out an annual
		income questionnaire in order to receive a
		VA pension?
U		All persons aged 15+ at the end of the
		reference period who have ever served in the
		Armed Forces and who are NOT currently
		members of the Armed Forces EPOPSTAT = 1 and
		EAFNOW not equal to 1 or EAFEVER=1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AVAQUES	1	566
T AF:		Allocation flag for EVAQUES
		Allocation flag for requirement to fill

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

```

DATA          SIZE  BEGIN

      out veterans' annual income questionnaire.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

D WPFINWGT   10    567
T WW: Person weight
      Final person weight Four implied decimal
      places.
U All persons
V 0.0000:99999.9999 .Final person weight

D ESFR       1     577
T PE: Subfamily relationship

U All persons in subfamilies  EFTYPE=3 or
  ESFTYPE=2
V             0 .Not In Universe
V             1 .Reference person of a related or
V             .unrelated subfamily
V             2 .Spouse of reference person of a
V             .related or unrelated
V             .subfamily
V             3 .Child (under 18) of reference
V             .person of related or
V             .unrelated subfamily

D ESFT       1     578
T PE: Family type

U All persons
V             0 .Primary family
V             1 .Secondary individual (not a
V             .family member)
V             2 .Unrelated subfamily
V             3 .Related subfamily
V             4 .Primary Individual

D TAGE       2     579
T PE: Age as of last birthday
      Edited and imputed age as of last
      birthday. Topcoding combines persons into
      last two single year of age groups. User
      should combine last two age groups for
      microdata analysis.
U All persons
V             1:88 .Number of years old
V             0 .Less than 1 full year old

D AAGE       1     581
T PE: Allocation flag for TAGE
      Allocation flag for age.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)

```

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D	ERRP	2 582
T	PE:	Household relationship
U	All persons	
V	1	.Reference person with related
V		.persons in household
V	2	.Reference Person without related
V		.persons in household
V	3	.Spouse of reference person
V	4	.Child of reference person
V	5	.Grandchild of reference person
V	6	.Parent of reference person
V	7	.Brother/sister of reference person
V	8	.Other relative of reference person
V	9	.Foster child of reference person
V	10	.Unmarried partner of reference
V		.person
V	11	.Housemate/roommate
V	12	.Roomer/boarder
V	13	.Other non-relative of reference
V		.person
D	ARRP	1 584
T	PE:	Allocation flag for ERRP
		Allocation flag for relationship to
		reference person.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D	EMS	1 585
T	PE:	Marital status
U	All persons	
V	1	.Married, spouse present
V	2	.Married, spouse absent
V	3	.Widowed
V	4	.Divorced
V	5	.Separated
V	6	.Never Married

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
D AMS	1	586
T PE:	Allocation flag for EMS	
	Allocation flag for marital status. NOTE:	
	Everyone has a value for marital status.	
	Children (EPOPSTAT=2) are not asked their	
	marital status they are assigned "Never	
	married" and flagged as derived	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D EPNSPOUS	4	587
T PE:	Person number of spouse	
U	All persons	
V	0101:1399	.Person number
V	9999	.Spouse not in household or person
V		.not married
D APNSPOUS	1	591
T PE:	Allocation flag for EPNSPOUS	
	Allocation flag for person number of	
	spouse.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D EPNMOM	4	592
T PE:	Person number of mother	
U	All persons	
V	0101:1399	.Person number
V	9999	.No mother in household
D APNMOM	1	596
T PE:	Allocation flag for EPNMOM	
	Allocation flag for person number of	
	mother.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation



DATA	SIZE	BEGIN
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D EPNDAD	4	597
T PE:		Person number of father
U		All persons
V	0101:1399	.Person number
V	9999	.No father in household
D APNDAD	1	601
T PE:		Allocation flag for EPNDAD
		Allocation flag for person number of father.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D EPNGUARD	4	602
T PE:		Person number of guardian
U		All persons, 19 years and under TAGE
V	0101:1399	.Person number
V	-1	.Not in Universe
V	9999	.Guardian not in household
D APNGUARD	1	606
T PE:		Allocation flag for EPNGUARD
		Allocation flag for person number of guardian.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D ETYPMOM	2	607
T PE:		Type of child to mother
U		All person with a mother in the household
		EPNMOM > 101 AND EPNMOM
V	-1	.Not in Universe

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

```

DATA          SIZE   BEGIN

V             1  .Biological or natural child
V             2  .Stepchild
V             3  .Adopted child

D ATYPMOM      1     609
T PE: Allocation flag for ETYPMOM
    Allocation flag for type of child to
    mother.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data
V             5  .Longitudinal statistical
V             .imputation (hot deck)
V             6  .Longitudinal logical imputation
V             .(derivation)

D ETYPDAD      2     610
T PE: Type of child to father

U All person with a father in the household
  EPNDAD > 101 AND EPNDAD
V             -1 .Not in Universe
V             1  .Biological or natural child
V             2  .Stepchild
V             3  .Adopted child

D ATYPDAD      1     612
T PE: Allocation flag for ETYPDAD
    Allocation flag for type of child to
    father.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data
V             5  .Longitudinal statistical
V             .imputation (hot deck)
V             6  .Longitudinal logical imputation
V             .(derivation)

D RDESGPNT     2     613
T PE: Designated parent or guardian flag
    Is ... the designated parent or guardian
    of children under age 18 who live in this
    household?
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V             -1 .Not in Universe
V             1  .Yes
V             2  .No

D ULFTMAIN     2     615
T PE: UNEDITED VARIABLE - Main reason left

```

```

DATA          SIZE  BEGIN

    household
        What is the main reason ... left the
        household?
U Movers from households which contain sample
  persons at the time of interview, movers
  from a household which splits into multiple
  households. NOTE: This is an unedited field
  and the universe is not exact.
V          0 .Not answered
V          1 .Deceased
V          2 .Institutionalized
V          3 .On active duty in the Armed Forces
V          4 .Moved outside of U.S.
V          5 .Separation or divorce
V          6 .Marriage
V          7 .Became employed/unemployed
V          8 .Due to job change - other
V          9 .Listed in error in prior wave
V         10 .Other
V         11 .Moved to type C household

D UENTMAIN    2    617
T PE: UNEDITED VARIABLE - Main reason entered
  household
        What is the main reason ... entered
        household?
U Persons entering sample for the first time --
  persons with 200+ person numbers. NOTE:
  This is an unedited field and the universe is
  not exact.
V          0 .Not answered
V          1 .Birth
V          2 .Marriage
V          3 .Returned to household after
V          .missing one or more waves
V          4 .Due to separation or divorce
V          5 .From an institution
V          6 .From Armed Forces barracks
V          7 .From outside the U.S.
V          8 .Should have been listed as member
V          .in previous wave
V          9 .Became employed/unemployed
V         10 .Job change - other
V         11 .Lived at this address before
V          .sample person{s} entered
V         12 .Other

D TPEARN      7    619
T PE: Total person's earned income for the
  reference month
        Reaggregated total person's earned income
        for the reference month after topcoding.
U All persons 15 + at the end of the reference
  period. EPOPSTAT = 1
V -1500000:1500000 .Amount in dollars
V          0 .None or not in universe

```

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
D TPPRPINC	8	626
T PE:	Total property (asset) income for the month	
	Reaggregated total property (asset) income for the month after topcoding.	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	-1500000:1500000	.Amount in dollars
V	0	.None or not in universe
D TPTRNINC	7	634
T PE:	Total means-tested cash transfer for the reference month	
	Reaggregated total means-tested cash transfer for the reference month after topcoding.	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	1:1500000	.Amount in dollars
V	0	.None or not in universe
D TPOTHINC	7	641
T PE:	Total person's other income for the reference month	
	Reaggregated total person's other income for the reference month after topcoding.	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	1:1500000	.Amount in dollars
V	0	.None or not in universe
D TPTOTINC	8	648
T PE:	Total person's income for the reference month	
	Reaggregated total person's income for the reference month after topcoding	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	-1500000:1500000	.Amount in dollars
V	0	.None or not in universe
D TPPNDIST	5	656
T PE:	Distributions from pension plans	
	Reaggregated total person's distributions from IRA's, KEOGH, and 401k pension plans for the reference month after topcoding.	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	1:48000	.Amount in dollars
V	0	.None or not in universe
D TPLUMPSM	6	661
T PE:	Retirement lump sum payments	
	Reaggregated total person's lump sum payments from retirement plans for the reference month after topcoding.	
U	All persons 15+ at the end of the reference	

DATA	SIZE	BEGIN
period.	EPOPSTAT = 1	
V	1:441300	.Amount in dollars
V	0	.None or not in universe
D EHTLNYN	2	667
T PE:	Receipt of school lunch Did ... get a hot lunch at school?	
U	Children ages 5-18 residing in households where some children had lunch offered at school. (EHOTLUNC = 1)	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AHTLNYN	1	669
T PE:	Allocation flag for EHTLNYN Allocation flag for receipt of school lunch.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V		
D EBKFSYN	2	670
T PE:	Receipt of breakfast under Fed School Breakfast Prog. Did ... get a breakfast at school under the Federal School Breakfast Program?	
U	Children ages 5-18	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ABKFSYN	1	672
T PE:	Allocation flag for EBKFSYN Allocation flag for receipt of school breakfast.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V		
D RCUTYP01	1	673
T PE:	Social Security coverage flag (ISS 1)	
U	All persons	
V	1	.Yes, covered
V	2	.No, not covered
D RCUOWN01	4	674
T PE:	Person number of the owner of the SS coverage	

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

```
DATA          SIZE  BEGIN

U All persons covered by Social Security.
  RCUTYP01 = 1
V 0101:1399 .Person number
V          0 .Not In Universe

D RCUTYP03    1    678
T PE: Federal SSI coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOWN03    4    679
T PE: Person number of the owner of the Federal
  SSI coverage

U All persons covered by Federal SSI.  RCUTYP03 =
  1
V 0101:1399 .Person number
V          0 .Not In Universe

D RCUTYP04    1    683
T PE: State SSI coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOWN04    4    684
T PE: Person number of the owner of the State
  SSI coverage

U All persons covered by State SSI.  RCUTYP04 = 1
V 0101:1399 .Person number
V          0 .Not In Universe

D RCUTYP08    1    688
T PE: Veteran payment coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOWN8A    4    689
T PE: Person number of the 1st owner of Vet.
  coverage

U All persons covered by veterans payments.
  RCUTYP08 = 1
V 0101:1399 .Person number
V          0 .Not In Universe

D RCUOWN8B    4    693
T PE: Person number of the 2nd owner of Vet.
  coverage

U All persons covered by two sources of veterans
```

DATA	SIZE	BEGIN
payments.	RCUTYP08 = 1	
V	0101:1399	.Person number
V	0	.Not In Universe
D	RCUTYP20	1 697
T	PE:	Public assistance payments program coverage flag
		Public assistance payments such as AFDC or TANF program coverage flag. NOTE: Beginning in 1996 Panel Wave 9, unit owners who specifically stated that their public assistance payments covered children only were excluded from the coverage unit.
U		All persons
V	1	.Yes, covered
V	2	.No, not covered
D	RCUOWN20	4 698
T	PE:	Person number of owner of public assistance coverage
		Person number of the owner of the public assistance coverage NOTE: Beginning in 1996 Panel Wave 9, unit owners who specifically stated that their public assistance covered children only were excluded from the coverage unit.
U		All persons covered by public assistance payments such as AFDC or TANF. RCUTYP20 = 1
V	0101:1399	.Person number
V	0	.Not In Universe
D	RCUTYP21	1 702
T	PE:	General Assistance coverage flag
U		All persons
V	1	.Yes, covered
V	2	.No, not covered
D	RCUOW21A	4 703
T	PE:	Person number of first owner of Gen Assist coverage
U		All persons covered by General Assistance. RCUTYP21 = 1
V	0101:1399	.Person number
V	0	.Not In Universe
D	RCUOW21B	4 707
T	PE:	Person number of second owner of Gen Assist coverage
U		All persons covered by two sources of General Assistance. RCUTYP21 = 1
V	0101:1399	.Person number
V	0	.Not In Universe

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

```

DATA          SIZE  BEGIN
D RCUTYP23    1     711
T PE: Foster Child Care coverage flag

U All persons
V             1 .Yes, covered
V             2 .No, not covered

D RCUOWN23    4     712
T PE: Person number of owner of Foster Child
  Care coverage

U All persons covered by Foster Child Care.
  RCUTYP23 = 1
V 0101:1399 .Person number
V             0 .Not In Universe

D RCUTYP24    1     716
T PE: Other welfare coverage flag

U All persons
V             1 .Yes, covered
V             2 .No, not covered

D RCUOW24A    4     717
T PE: Person number of first owner of other
  welfare coverage

U All persons covered by other welfare.  RCUTYP01
  = 1
V 0101:1399 .Person number
V             0 .Not In Universe

D RCUOW24B    4     721
T PE: Person number of second owner of other
  welfare coverage

U All persons covered by two sources of other
  welfare.  RCUTYP24 = 1
V 0101:1399 .Person number
V             0 .Not In Universe

D RCUTYP25    1     725
T PE: WIC coverage flag

U All persons
V             1 .Yes, covered
V             2 .No, not covered

D RCUOWN25    4     726
T PE: Person number of the owner of the WIC
  coverage

U All persons covered by WIC.  RCUTYP25 = 1
V 0101:1399 .Person number
V             0 .Not In Universe

D RCUTYP27    1     730

```



DATA	SIZE	BEGIN
T PE: food Stamp coverage flag		
U All persons		
V	1	.Yes, covered
V	2	.No, not covered
D RCUOWN27	4	731
T PE: Person number of the owner of the food Stamp coverage		
U All persons covered food stamps. RCUTYP27 = 1		
V	0101:1399	.Person number
V	0	.Not In Universe
D RCUTYP57	1	735
T PE: Medicaid coverage flag		
U All persons		
V	1	.Yes, covered
V	2	.No, not covered
D RCUOWN57	4	736
T PE: Person number of the owner of the Medicaid coverage		
U All persons covered by Medicaid. RCUTYP57 = 1		
V	0101:1399	.Person number
V	0	.Not In Universe
D RCUTYP58	1	740
T PE: Health insurance coverage flag		
U All persons		
V	1	.Yes, covered
V	2	.No, not covered
D RCUOW58A	4	741
T PE: Person num. of first owner of health insurance coverage		
U All persons covered by privately owned health insurance. RCUTYP58 = 1		
V	0101:1399	.Person number
V	0	.Not In Universe
D RCUOW58B	4	745
T PE: Person num. of second owner of health insurance coverage		
U All persons covered by two or more private health insurance plans. RCUTYP58 = 1		
V	0101:1399	.Person number
V	0	.Not In Universe
D RENROLL	2	749
T ED: Enrolled Full/Part sometime during 4 month period		

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

Was ... enrolled in school, either  
full-time or part-time during any of the  
months from the first of the reference  
period to today?

U All persons 15+ at the end of the reference  
period. EPOPSTAT = 1

V            -1 .Not in Universe  
V            1 .Enrolled full-time  
V            2 .Enrolled part-time  
V            3 .Not enrolled

D ARENROLL    1       751

T ED: Allocation flag for RENROLL  
Allocation flag for school enrollment.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data  
V            5 .Longitudinal statistical  
V            .imputation (hot deck)  
V            6 .Longitudinal logical imputation  
V            .(derivation)

D EENRLM       2       752

T ED: Enrollment status in this month  
Was ... enrolled in school in this month?

U All persons 15+ at the end of the reference  
period who are enrolled in school sometime  
during the wave includes but is not limited  
to people who attended all 4 months.

EPOPSTAT = 1 and ((RENROLL = 1 or RENROLL =  
2) or RENRLMA =1)

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AENRLM       1       754

T ED: Allocation flag for EENRLM  
Allocation flag for enrollment status in  
this month.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data  
V            5 .Longitudinal statistical  
V            .imputation (hot deck)  
V            6 .Longitudinal logical imputation  
V            .(derivation)

D RENRLMA      2       755

T ED: Full period enrollment status  
Was ... enrolled in school in all four

```

DATA          SIZE   BEGIN

      months?
U All persons 15+ at the end of the reference
  period who are enrolled in school sometime
  during the wave.  EPOPSTAT = 1 and (RENROLL =
  1 or RENROLL = 2)
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D EENLEVEL    2     757
T ED: Level or grade enrolled
  At what level or grade was...enrolled?
  ("college year" indicates the level
  according to academic standing, not the
  number of years enrolled in college.)
U All persons 15+ at the end of the reference
  period who are enrolled in school sometime
  during the wave.  EPOPSTAT = 1 and (RENROLL =
  1 or RENROLL = 2)
V          -1 .Not in Universe
V           1 .Elementary grades 1-8
V           2 .High school grades 9-12
V           3 .College year 1 (freshman)
V           4 .College year 2 (sophomore)
V           5 .College year 3 (junior)
V           6 .College year 4 (senior)
V           7 .First year graduate or
V             .professional school
V           8 .Second year or higher in graduate
V             .or professional school
V           9 .Vocational, technical, or
V             .business school beyond high
V             .school level
V          10 .Enrolled in college, but not
V             .working towards degree

D AENLEVEL    1     759
T ED: Allocation flag for EENLEVEL
  Allocation flag for enrollment level.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
V           5 .Longitudinal statistical
V             .imputation (hot deck)
V           6 .Longitudinal logical imputation
V             .(derivation)

D EEDFUND     2     760
T ED: Educational assistance
  Were any of ...'s educational expenses
  during the reference period paid for by
  any type of educational assistance or
  financial aid?
U All persons 15+ at the end of the reference

```

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

period who are enrolled in school sometime during the wave and whose enrollment level is above high school. EPOPSTAT = 1 and (RENROLL = 1 or RENROLL = 2) and EENLEVEL > 2

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AEDFUND       1       762

T ED: Allocation flag for EEDFUND  
Allocation flag for educational assistance.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data  
V            5 .Longitudinal statistical  
V            .imputation (hot deck)  
V            6 .Longitudinal logical imputation  
V            .(derivation)

D EASST01       2       763

T ED: Federal Pell Grant  
Did ... receive Federal Pell Grant assistance during the reference period?

U All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1

V            -1 .Not in Universe  
V            1 .Received  
V            2 .Did not receive

D EASST03       2       765

T ED: Assistance from college (or fed) work study program  
Did ... receive assistance from college (or federal) work study program?

U All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1

V            -1 .Not in Universe  
V            1 .Received  
V            2 .Did not receive

D EASST04       2       767

T ED: Other Federal Grant or Program; e.g., SEOG, ROTC  
Did ... receive any other federal grant or program; for example, SEOG, Health or Nursing Grant, ROTC, NSF Grant?

U All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1

V            -1 .Not in Universe  
V            1 .Received

DATA	SIZE	BEGIN
V	2	.Did not receive
D EASST05	2	769
T ED:		Loan that has to be repaid (Stafford or Perkins) Did ... receive a loan that has to be repaid, for example Stafford or Perkins?
U		All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1
V	-1	.Not in Universe
V	1	.Received
V	2	.Did not receive
D EASST06	2	771
T ED:		Grant, Scholarship, or Tuition remission from school Did ... receive a grant, scholarship, or tuition remission from the school attended?
U		All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1
V	-1	.Not in Universe
V	1	.Received
V	2	.Did not receive
D EASST07	2	773
T ED:		Teaching or Research Assistantship from the school Did ... receive a teaching or research assistantship from the school attended?
U		All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1
V	-1	.Not in Universe
V	1	.Received
V	2	.Did not receive
D EASST08	2	775
T ED:		Grant/Scholarship from the state Did ... receive a grant or scholarship from the state?
U		All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1
V	-1	.Not in Universe
V	1	.Received
V	2	.Did not receive
D EASST09	2	777
T ED:		Grant/Scholarship from other source Did ... receive a grant or scholarship from some other source, such as a foundation or other group?
U		All persons 15+ at end of reference period who received educational assistance. EPOPSTAT =

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
1 and EEDFUND = 1		
V	-1	.Not in Universe
V	1	.Received
V	2	.Did not receive
D EASST10	2	779
T ED: Employer provided educational assistance		
Did ... receive employer provided educational assistance?		
U All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1		
V	-1	.Not in Universe
V	1	.Received
V	2	.Did not receive
D EASST11	2	781
T ED: Other Financial Aid excl. aid from parents, trust,etc		
Did ... receive aid from some other source (exclude all direct aid from parents including trusts or college savings funds)?		
U All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1		
V	-1	.Not in Universe
V	1	.Received
V	2	.Did not receive
D EASST12	2	783
T ED: Aid from a state or local welfare office		
Did ... receive aid from a state or local welfare office?		
U All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1		
V	-1	.Not in Universe
V	1	.Received
V	2	.Did not receive
D AEDASST	1	785
T ED: Allocation flag for EASST01-EASST12		
Allocation flag for source of educational assistance.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EEDUCATE	2	786
T ED: Highest Degree received or grade completed		
What is the highest level of school ... has completed or the highest degree ... has received?		

DATA	SIZE	BEGIN
U		All persons age 15 and over
V	-1	.Not in Universe
V	31	.Less Than 1st Grade
V	32	.1st, 2nd, 3rd or 4th grade
V	33	.5th Or 6th Grade
V	34	.7th Or 8th Grade
V	35	.9th Grade
V	36	.10th Grade
V	37	.11th Grade
V	38	.12th grade, no diploma
V	39	.High School Graduate - (diploma
V		.or GED or equivalent)
V	40	.Some college, but no degree
V	41	.Diploma or certificate from a
V		.vocational, technical,
V		.trade or business school
V		.beyond high
V	43	.Associate (2-yr) college degree
V		.(include
V		.academic/occupational
V		.degree)
V	44	.Bachelor's degree (for example:
V		.BA, AB, BS)
V	45	.Master's degree (For example: MA,
V		.MS, MEng, MEd, MSW, MBA)
V	46	.Professional School degree (for
V		.example: MD(doctor),DDS(dentist),JD(la-
V		.wyer)
V	47	.Doctorate degree (for example:
V		.Ph.D., Ed.D)
D	AEDUCATE	1 788
T	ED:	Allocation flag for EEDUCATE
		Allocation flag for highest grade
		completed.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D	RGED	2 789
T	ED:	Completed high school by GED or
		equivalency
		Has ... completed high school by means of
		a GED or other equivalency test or
		program? Did ... get ... high school
		diploma by graduating from high school, or
		by passing a GED exam (or other
		equivalent)?
U		All persons 18+ at end of reference period
		whose highest education is a high school

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

```

DATA          SIZE   BEGIN

  diploma.  TAGE>= 18 and EEDUCATE = 39
V             -1 .Not in Universe
V             1 .Yes (GED)
V             2 .No (Graduated from high school)

D AGED       1      791
T ED: Allocation flag for RGED
  Allocation flag for completed high school
  by GED
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

D EVOCAT     2      792
T ED: Attended vocational, technical, trade, or
  business school
  Has ... ever attended a vocational,
  technical, trade, or business school
  beyond high school?
U All persons 18+ at end of reference period.
  TAGE>= 18
V             -1 .Not in Universe
V             1 .Yes
V             2 .No

D AVOCAT     1      794
T ED: Allocation flag for EVOCAT
  Allocation flag for attended vocational,
  technical, trade, or business school
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

D RCOLLVOC   2      795
T ED: Diploma or certificate from vocational
  school and education recode
  (Asked only if 18 or over) Has ...
  received a diploma or certificate from a
  vocational, technical, trade, or business
  school? What is the highest level of
  school ... has completed or the highest
  degree ... has received? (For Wave 1 data
  only, see user note.)
U All persons 15+ (TAGE>=15) at end of reference
  period  EPOPSTAT = 1
V             -1 .Not in Universe
V             1 .No vocational certificate or
V             .under 18, less than high
V             .school education
V             2 .No vocational certificate or
V             .under 18, high school

```



DATA	SIZE	BEGIN
V		.diploma
V	3	.No vocational certificate or
V		.under 18, less than one
V		.year of college, no degree
V	4	.No vocational certificate or
V		.under 18, one or more years
V		.of college, no degree
V	5	.No vocational certificate or
V		.under 18, associate degree
V		.or higher degree
V	6	.Vocational certificate, less than
V		.high school education
V	7	.Vocational certificate, high
V		.school diploma
V	8	.Vocational certificate, less than
V		.one year of college, no
V		.degree
V	9	.Vocational certificate, one or
V		.more years of college, no
V		.degree
V	10	.Vocational certificate, associate
V		.degree, or higher degree
D	ACOLLVOC	1 797
T	ED: Allocation flag for RCOLLVOC	
	Allocation flag for diploma or certificate	
	from vocational school and education recode	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EPDJBTHN	2 798
T	LF: Paid job during the reference period	
	Did ... have at least one job (that is, a	
	job for an employer, a business, or some	
	other work arrangement), either full or	
	part time, at any time during the	
	reference period or interview month?	
U	All persons 15+ at end of reference period.	
	EPOPSTAT = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	APDJBTHN	1 800
T	LF: Allocation flag for EPDJBTHN	
	Allocation flag for paid job during the	
	reference period.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	5	.Edited value set equal to 2.
V		.Applies only to Wave 3.
V		.(See User Note)
D EPPFLAG	2	801
T LF:		Flag denoting imputation of labor force data
		Flag indicating that all the labor force variables were imputed.
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not applicable
V	1	.Yes
D EMAX	2	803
T LF:		Number of weeks in the reference period
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	17:18	.Number of weeks in the reference period
V		.period
V	-1	.Not in Universe
D EBUSCNTR	2	805
T LF:		Number of businesses owned during reference period
U		All persons 15+ at the end of the reference period who owned one or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN=1 and EBN01>0
V	1:25	.Number of businesses
V	-1	.Not in Universe
V	0	.Owned contingent business(es) only
D EJOBCNTR	2	807
T LF:		Number of jobs held during the reference period
U		All persons 15+ at the end of the reference period who had at least one job for an employer or another work arrangement during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EEN01>0
V	1:25	.Number of jobs (excluding
V		.businesses and other
V		.work-arrangements) held
V		.during the refe
V	-1	.Not in Universe
V	0	.Contingent worker
D EEVERET	2	809
T LF:		Ever retired from a job
		Has ... ever retired, for any reason, from a job or business including military retirement?
U		All persons 35 years old and over at the end of

DATA	SIZE	BEGIN
		the reference period. TAGE>34
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AEVERET	1	811
T LF:		Allocation flag for EEVERET
		Allocation flag for ever retired from a job or business.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EDISABL	2	812
T LF:		Had a work-limiting physical or mental condition
		Does ... have a physical, mental, or other health condition that limits the kind or amount of work ... can do at a job or business?
U		All persons 15 - 69 years old inclusive at the end of the reference period. TAGE>14 and TAGE
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ADISABL	1	814
T LF:		Allocation flag for EDISABL
		Allocation flag for physical or mental work-limiting condition.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EDISPREV	2	815
T LF:		Had work-preventing physical/mental/health condition
		Does ... health or condition prevent ... from working at a job or business?
U		All persons 15 - 69 years old inclusive at the end of the reference period who reported a condition which limits the kind or amount of work that person can do. EDISABL = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ADISPREV	1	817
T LF:		Allocation flag for EDISPREV
		Allocation flag for work-preventing

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

          physical, mental or health condition.

V            0 .Not imputed

V            1 .Statistical imputation(hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation(derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D ERSNOWRK     2       818

T LF: Main reason for not having a job during  
the reference period  
      What is the main reason ... did not work  
      at a job or business during the reference  
      period?

U All persons 15+ at end of reference period who  
did not have a job in the reference period.  
EPOPSTAT = 1 and EPDJBTHN = 2

V           -1 .Not in Universe

V            1 .Temporarily unable to work  
              .because of an injury

V            2 .Temporarily unable to work  
              .because of an illness

V            3 .Unable to work because of chronic  
              .health condition or  
              .disablity

V            4 .Retired

V            5 .Pregnancy/childbirth

V            6 .Taking care of children/other  
              .persons

V            7 .Going to school

V            8 .Unable to find work

V            9 .On layoff (temporary or  
              .indefinite)

V           10 .Not interested in working at a job

V           11 .Other

D ARSNOWRK     1       820

T LF: Allocation flag for ERSNOWRK  
      Allocation flag for reason for not working.

V            0 .Not imputed

V            1 .Statistical imputation(hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation(derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D EAWOP         2       821

T LF: Had full-week unpaid absences from work  
      During the weeks that ... was employed,  
      were there any full calendar weeks from  
      Sunday through Saturday, when ... did not  
      work at all in the reference period?

U All persons 15+ at end of reference period who  
had a job during the reference period,  
except contingent workers. EPDJBTHN = 1 and  
EJOB CNTR > 0 and ECFLAG not equal 1

V           -1 .Not in Universe

DATA	SIZE	BEGIN
V	1	.Yes
V	2	.No
D AAWOP	1	823
T LF:		Allocation flag for EAWOP Allocation flag for unpaid absences from work.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EABRE	2	824
T LF:		Main reason for being absent without pay There are weeks when ... was absent from work without pay. What was the main reason ... was not paid during those weeks?
U		All persons 15+ at end of reference period who had a job but spent at least one full calendar week absent without pay. EPOPSTAT = 1 and EAWOP = 1
V	-1	.Not in Universe
V	1	.On layoff (temporary or .indefinite)
V	2	.Slack work or business conditions
V	3	.Own injury
V	4	.Own illness/medical problems
V	5	.Pregnancy/childbirth
V	6	.Taking care of children
V	7	.On vacation/personal days
V	8	.Bad weather
V	9	.Labor Dispute
V	10	.New job to begin within 30 days
V	11	.Participated in a job-sharing .arrangement
V	12	.Other
D AABRE	1	826
T LF:		Allocation flag for EABRE Allocation flag for reason for being absent without pay.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EPTWRK	2	827
T LF:		Worked less than 35 hours some weeks Just counting the weeks that ... worked during the reference period, were there any weeks when ... worked less than 35 hours?
U		All persons 15+ at end of reference period who

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

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    had a job during the reference period.
    EPOPSTAT = 1 and EPDJBTHN = 1
V      -1 .Not in Universe
V      1 .Yes
V      2 .No

D APTWRK      1      829
T LF: Allocation flag for EPTWRK
    Allocation flag for worked less than 35
    hours some weeks.
V      0 .Not imputed
V      1 .Statistical imputation(hot deck)
V      2 .Cold deck imputation
V      3 .Logical imputation(derivation)
V      4 .Statistical or logical imputation
V      .using previous wave data

D EPTRESN     2      830
T LF: Main reason for working less than 35 hours
    There were weeks in which ... worked less
    than 35 hours. What was the main reason
    ... worked less than 35 hours in those
    weeks?
U All persons 15+ at the end of the reference
    period who had a job during the reference
    period and who worked less than 35 hours in
    some weeks. EPOPSTAT = 1 and EPDJBTHN = 1
    and EPTWRK = 1
V      -1 .Not in Universe
V      1 .Could not find full-time job
V      2 .Wanted to work part time
V      3 .Temporarily unable to work
V      .full-time because of injury
V      4 .Temporarily unable to work
V      .full-time because of illness
V      5 .Unable to work full-time because
V      .of chronic health
V      .condition/disability
V      6 .Taking care of children/other
V      .persons
V      7 .Full-time workweek is less than
V      .35 hours
V      8 .Slack work or material shortage
V      9 .Participated in a job sharing
V      .arrangement
V      10 .On vacation
V      11 .In school
V      12 .Other

D APTRESN     1      832
T LF: Allocation flag for EPTRESN
    Allocation flag for reason worked less
    than 35 hours a week.
V      0 .Not imputed
V      1 .Statistical imputation(hot deck)
V      2 .Cold deck imputation
V      3 .Logical imputation(derivation)

```

DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D ELKWRK	2	833
T LF:		Spent time looking for work
		Did ... spend anytime looking for work
		during the reference period?
U		All persons 15+ at end of reference period who
		either did not work during the reference
		period but are not retired or disabled, or
		who worked some but not all weeks of the
		reference period. EPOPSTAT = 1 and
		((EPDJBTHN = 2 and ERSNOWRK not equal to 3
		and ERSNOWRK not equal to 4) or (EPDJBTHN =
		1 and RMWKWJB
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ALKWRK	1	835
T LF:		Allocation flag for ELKWRK
		Allocation flag for spent time looking for
		work.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ELAYOFF	2	836
T LF:		Spent time on layoff from a job
		Did ... spend any time on layoff from a
		job in the reference period?
U		All persons 15+ at end of reference period who
		did not work during the reference period but
		are not retired or disabled or who worked
		some but not all weeks of the reference
		period or who worked all weeks of the
		reference period but were absent one or more
		weeks because of layoff or slack work.
		EPOPSTAT = 1 and ((EPDJBTHN = 2 and
		ERSNOWRK not equal to 3 and ERSNOWRK not
		equal to 4) or (EPDJBTHN = 1 and RMWKWJB
		or (EPDJBTHN = 1 and RMWKWJB = RWKSPERM for
		all months and EAWOP = 1 and (EABRE = 1 or
		EABRE = 2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ALAYOFF	1	838
T LF:		Allocation flag for ELAYOFF
		Allocation flag for time spent on layoff.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RTAKJOB	2 839
T	LF:	Could ... have started a job during missing weeks? Could .. have started a job (or returned to the one he/she was laid off from) during any of those weeks?
U		All persons 15+ at the end of the reference period who were on layoff or who looked for work in the reference period. EPOPSTAT = 1 and (ELAYOFF = 1 or ELKWRK = 1)
V		-1 .Not in Universe
V		0 .Not reported
V		1 .Yes
V		2 .No
D	RNOTAKE	2 841
T	LF:	Reason couldn't start job Why couldn't ... have started a job?
U		All persons 15+ at the end of the reference period who were unable to start a job during weeks on layoff or looking for work. EPOPSTAT = 1 and RTAKJOB = 0 or 2
V		-1 .Not in Universe
V		0 .Not reported
V		1 .Waiting for a new job to begin
V		2 .Own Temporary Illness
V		3 .School
V		4 .OTHER
D	EHRSALL	2 843
T	LF:	Usual hours worked at all jobs during the reference period During the weeks that ... worked during the reference period, how many hours per week did ... usually work at all activities?
U		All persons 15+ where EPDJBTHN equals 1, meaning that the person had a job during the reference period. EPOPSTAT = 1 and EPDJBTHN=1
V		01:99 .hours per week
V		-1 .Not in Universe
V		0 .Not Determined
D	AHRSALL	1 845
T	LF:	Allocation flag for EHRSALL Allocation flag for usual hours worked at all jobs.
V		0 .Not imputed
V		1 .Statistical imputation (hot deck)
V		2 .Cold deck imputation
V		3 .Logical imputation (derivation)
V		4 .Statistical or logical imputation



DATA	SIZE	BEGIN
V		.using previous wave data
D EMOONLIT	2	846
T LF:		Additional work People sometimes earn extra money doing work outside of their regular jobs, such as freelancing, consulting, or moonlighting. Did ... do any of that kind of work during the reference period?
U		All persons 15+ at the end of the reference period who worked at one job or one business or at more than two jobs or more than two businesses during the reference period, but were not contingent workers. ECFLAG not equal to 1 and (EJOBCNTR = 1 or EBUSCNTR = 1 or EJOBCNTR > 2 or EBUSCNTR > 2)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AMOONLIT	1	848
T LF:		Allocation flag for EMOONLIT Allocation flag for any income from work in addition to main job(s) .
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TMLMSUM	5	849
T LF:		Amount of income from moonlighting or extra jobs in this month Amount of income from this work (moonlighting) in the month.
U		All persons 15+ at end of reference period who received income from work in addition to main job(s) during the reference period. EPOPSTAT = 1 and EMOONLIT = 1
V	1:66666	.Dollars
V	0	.None or not in universe
D AMLMSUM	1	854
T LF:		Allocation flag for TMLMSUM Allocation flag for amount of moonlighting income in this month.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EBFLAG	2	855
T LF:		Flag indicating worker with unknown job dates

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

Flag indicating that all the labor force, job, and business variables for the person were imputed because the person did not provide sufficient information about the dates they held a job.

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V            -1 .Not applicable

V            1 .Yes

D ECFLAG        2        857

T LF: Flag indicating an other-work-arrangement worker (contingent worker)

Flag indicating that the person worked at least one week in the reference period at an other-work-arrangement.

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V            -1 .Not applicable

V            1 .Yes

D RMESR         2        859

T LF: Employment status recode for month

U All persons 15+ at end of the reference period. EPOPSTAT = 1

V            -1 .Not in Universe

V            1 .With a job entire month, worked all weeks.

V            2 .With a job entire month, absent from work without pay 1+ weeks, absence not due to layoff

V            3 .With a job entire month, absent from work without pay 1+ weeks, absence due to layoff or s

V            4 .With a job at least 1 but not all weeks, no time on layoff and no time looking for work

V            5 .With a job at least 1 but not all weeks, remaining weeks on layoff or looking for work

V            6 .No job all month, on layoff or looking for work all weeks.

V            7 .No job all month, at least one but not all weeks on layoff or looking for work

V            8 .No job all month, no time on layoff and no time looking for work.

D RWKESR1       2        861

T LF: Employment Status Recode for Week 1

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

DATA	SIZE	BEGIN
V	-1	.Not applicable for week 18
V	1	.With job - working
V	2	.With job - not on layoff, absent
V		.without pay
V	3	.With job - on layoff, absent
V		.without pay
V	4	.No job - looking for work or on
V		.layoff
V	5	.No job - not looking for work and
V		.not on layoff

D RWKESR2        2        863  
T LF: Employment Status Recode for Week 2

U All persons 15+ at the end of the reference  
period. EPOPSTAT = 1

V	-1	.Not applicable for week 18
V	1	.With job - working
V	2	.With job - not on layoff, absent
V		.without pay
V	3	.With job - on layoff, absent
V		.without pay
V	4	.No job - looking for work or on
V		.layoff
V	5	.No job - not looking for work and
V		.not on layoff

D RWKESR3        2        865  
T LF: Employment Status Recode for Week 3

U All persons 15+ at the end of the reference  
period. EPOPSTAT = 1

V	-1	.Not applicable for week 18
V	1	.With job - working
V	2	.With job - not on layoff, absent
V		.without pay
V	3	.With job - on layoff, absent
V		.without pay
V	4	.No job - looking for work or on
V		.layoff
V	5	.No job - not looking for work and
V		.not on layoff

D RWKESR4        2        867  
T LF: Employment Status Recode for Week 4

U All persons 15+ at the end of the reference  
period. EPOPSTAT = 1

V	-1	.Not applicable for week 18
V	1	.With job - working
V	2	.With job - not on layoff, absent
V		.without pay
V	3	.With job - on layoff, absent
V		.without pay
V	4	.No job - looking for work or on
V		.layoff
V	5	.No job - not looking for work and

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

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DATA          SIZE   BEGIN

V              .not on layoff

D RWKESR5      2     869
T LF: Employment Status Recode for Week 5

U All persons 15+ at the end of the reference
  period in months with 5 weeks.  EPOPSTAT = 1
V      -1 .Not applicable for week 18
V      1 .With job - working
V      2 .With job - not on layoff, absent
V      .without pay
V      3 .With job - on layoff, absent
V      .without pay
V      4 .No job - looking for work or on
V      .layoff
V      5 .No job - not looking for work and
V      .not on layoff

D RMWKWJB      2     871
T LF: Number of weeks with a job in month

U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V      -1 .Not in Universe
V      0 .0 weeks (that is, did not look
V      .for work, and was not on
V      .layoff) or not aplicable
V      1 .1 week
V      2 .2 weeks
V      3 .3 weeks
V      4 .4 weeks
V      5 .5 weeks (if applicable)

D RMWKSAB      2     873
T LF: Number of weeks absent without pay from
  job in month

U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V      -1 .Not in Universe
V      0 .0 weeks (that is, did not have a
V      .job, or not absent without
V      .pay from a job) or not
V      .applica
V      1 .1 week
V      2 .2 weeks
V      3 .3 weeks
V      4 .4 weeks
V      5 .5 weeks (if applicable)

D AWKSAB       1     875
T LF: Allocation flag for RMWKSAB
  Allocation flag for number of weeks absent
  without pay from a job.
V      0 .Not imputed
V      1 .Statistical imputation(hot deck)
V      2 .Cold deck imputation

```

DATA	SIZE	BEGIN
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RMWKLKG	2	876
T LF:		Number of weeks looking for work/on layoff in month
U		All persons 15+ at the end of the reference period who looked for work or were on layoff in the reference period. EPOPSTAT = 1 and (ELAYOFF = 1 or ELKWRK = 1)
V	-1	.Not in Universe
V	0	.0 weeks (that is, did not look
V		.for work, and was not on
V		.layoff) or not applicable
V	1	.1 week
V	2	.2 weeks
V	3	.3 weeks
V	4	.4 weeks
V	5	.5 weeks (if applicable)
D AWKLKG	1	878
T LF:		Allocation flag for RMWKLKG Allocation flag for number of weeks looking for work/on layoff.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RMHRSWK	2	879
T LF:		Usual hours worked per week recode in month
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	0	.Did not work (did not have a job, .or was absent without pay
V		.from a job all weeks in
V		.month)
V	1	.All weeks 35+
V	2	.All weeks 1-34 hours
V	3	.Some weeks 35+ and some weeks
V		.less than 35, all weeks
V		.equal to or greater than 1
V		.hour
V	4	.Some weeks 35+, some weeks 1-34
V		.hours, some weeks 0 hours
V	5	.At least 1 but not all weeks 35+
V		.hours, all other weeks 0
V		.hours
V	6	.At least 1 week but not all weeks
V		.1 to 34 hours, all other

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

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DATA          SIZE  BEGIN

V              .weeks 0 hours

D RWKSPERM    2      881
T LF: Number of weeks in this month

U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V          -1 .Not in Universe
V           4 .Four weeks
V           5 .Five weeks

D EEN01       2      883
T JB: Across-wave employer index/number
      Unique job number that will remain the
      same from wave to wave.
U All persons 15+ at end of reference period who
  had a job during the reference period.
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR
  > 0 or ECFLAG =1)
V          01:99 .Job ID
V          -1 .Not in Universe

D ESTLEMP1    2      885
T JB: Still working for this employer
      Is ... employed by this employer now?
U All persons 15+ at end of reference period who
  had a job during the reference period and
  who were not contingent workers.  EPOPSTAT =
  1 and EPDJBTHN = 1 and EJOBCNTR > 0 and
  ECFLAG not equal to 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D ASTLEMP1    1      887
T JB: Allocation flag for ESTLEMP1
      Allocation flag for whether still working
      for this employer.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V            .using previous wave data

D TSJDATE1    8      888
T JB: Starting date of job
      When did ... start this job? Year  digits
      1-4 Range 1938:2012 Month  digits 5-6
      Range 01:12 Day  digits 7-8 Range 01:31

U All persons 15+ at end of reference period who
  had a job during the reference period but
  were not contingent workers.  EPOPSTAT = 1
  and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG
  not equal to 1
V 19380101:20121231 .Date

```

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D ASJDATE1	1	896
T JB:		Allocation flag for TSJDATE1 Allocation flag for starting date of job.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D TEJDATE1	8	897
T JB:		Ending date of job When did ...'s employment with ...'s employer end? Year digits 1-4 Range 2008:2012 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31
U		All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers, and whose job ended during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 and ESTLEMP1 = 2
V		20080501:20121231 .Date
V	-1	.Not in Universe
D AEJDATE1	1	905
T JB:		Allocation flag for TEJDATE1 Allocation flag for ending date of job.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D ERSEND1	2	906
T JB:		Main reason stopped working for employer What is the main reason ... stopped working for ...?
U		All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers, and whose job ended during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 and ESTLEMP1 = 2
V	-1	.Not in Universe
V	1	.On Layoff
V	2	.Retirement or old age
V	3	.Childcare problems
V	4	.Other family/personal obligations
V	5	.Own illness
V	6	.Own injury
V	7	.School/Training
V	8	.Discharged/fired
V	9	.Employer bankrupt

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	10	.Employer sold business
V	11	.Job was temporary and ended
V	12	.Quit to take another job
V	13	.Slack work or business conditions
V	14	.Unsatisfactory work arrangements
V		.(hours, pay, etc)
V	15	.Quit for some other reason
D	ARSEND1	1 908
T	JB:	Allocation flag for ERSEND1
		Allocation flag for reason stopped working for this employer.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EJBHRS1	2 909
T	JB:	Usual hours worked per week at this job
		During the weeks you worked for this employer, how many hours per week did ... usually work at all job-related activities?
U		All persons 15+ at the end of the reference period who had a job during the reference period. (Includes contingent workers.)
		EPOPSTAT=1 and EPDJBTHN=1 and (EJOBCTR>0 or ECFLAG=1)
V	01:99	.hours per week
V	-8	.Hours vary
V	-1	.Not in Universe
D	AJBHRS1	1 911
T	JB:	Allocation flag for EJBHRS1
		Allocation flag for usual hours worked.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EEMPLOC1	2 912
T	JB:	Employer operations in more than one location
		Does ...'s employer operate in more than one location?
U		All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCTR > 0 and ECFLAG not equal to 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No



DATA	SIZE	BEGIN
D AEMPLOC1	1	914
T JB:		Allocation flag for EEMPLOC1 Allocation flag for multiple locations for employer.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TEMPALL1	2	915
T JB:		Number of employees at all locations About how many persons were employed by ...'s employer at ALL LOCATIONS together?
U		All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers, and whose employer operated in more than one location. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 and EEMPLOC1 = 1
V	-1	.Not in Universe
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
D AEMPALL1	1	917
T JB:		Allocation flag for EEMPALL1 Allocation flag for number of employees at all locations.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TEMPSIZ1	2	918
T JB:		Employees at worker's location About how many persons are employed by ...'s employer at the location where ... work?
U		All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1
V	-1	.Not in Universe
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
D AEMPSIZ1	1	920
T JB:		Allocation flag for EEMPSIZ1

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

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DATA          SIZE  BEGIN

      Allocation flag for number of persons
      employed at this location.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EOCCTIM1    3    921
T JB: Length of time in this occupation
      Considering ...'s entire working life, how
      many years has ... been in this occupation
      or line of work?
U All persons 15+ at end of reference period who
      had a job during the reference period, but
      were not contingent workers.  EPOPSTAT = 1
      and EPDJBTHN = 1 and EJOBCTR > 0 and
      ECFLAG not equal to 1  NOTE: Asked only in
      Wave 1
V           1:999 .months
V           -1 .Not in Universe

D AOCCTIM1    1    924
T JB: Allocation flag for EOCCTIM1
      Allocation flag for length of time in
      occupation.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)

D ECLWRK1     2    925
T JB: Class of worker

U All persons 15+ at the end of the reference
      period who had a job during the reference
      period and were not contingent workers.
      EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCTR >
      0 and ECFLAG not equal to 1
V           -1 .Not in Universe
V           1 .Private for profit employee
V           2 .Private not for profit employee
V           3 .Local government worker
V           4 .State government worker
V           5 .Federal government worker
V           6 .Family worker without pay

D ACLWRK1     1    927
T JB: Allocation flag for ECLWRK1
      Allocation flag for class of worker.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

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DATA	SIZE	BEGIN
D EUNION1	2	928
T JB:	Union/employee-association membership On this job is ... a member of either a labor union or an employee association like a union?	
U	All persons 15+ at the end of the reference period who had a job during the reference period and were not unpaid in a family business. (Includes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR > 0 or ECFLAG = 1) and ECLWRK1 not equal to 6	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AUNION1	1	930
T JB:	Allocation flag for EUNION1 Allocation flag for union membership.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ECNTRC1	2	931
T JB:	Coverage by union or something like a union contract Was ... COVERED by either a union contract or something like a union contract?	
U	All persons 15+ at the end of the reference period who had a job during the reference period, who were not contingent workers and who were not members of a union or employee association like a union. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCTR > 0 and ECFLAG not equal to 1 and EUNION1 = 2	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ACNTRC1	1	933
T JB:	Allocation flag for ECNTRC1 Allocation flag for coverage by union contract.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TPMSUM1	5	934
T JB:	Earnings from job received in this month What was ...'s gross pay before deductions in this month?	

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

U All persons 15+ at the end of the reference period who had a job during the reference period and were not unpaid in a family business and who had this job in or before this month. (Includes contingent workers.)  
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOB CNTR > 0 or ECFLAG = 1) and (ECLWRK1 not equal 6 or (ECLWRK1 = 6 and ACLWRK1 not equal 1)) and (ESJDATE1 is less than or equal to the largest date in this month)

V    1:66666 .Dollar amount  
 V            0 .None or not in universe

D APMSUM1       1       939

T JB: Allocation flag for TPMSUM1  
       Allocation flag for gross pay.

V            0 .Not imputed  
 V            1 .Statistical imputation(hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation(derivation)  
 V            4 .Statistical or logical imputation  
 V                .using previous wave data

D EPAYHR1       2       940

T JB: Paid by the hour  
       Does ... have a set annual salary, was ... paid by the hour or was ... paid some other way?

U All persons 15+ at the end of the reference period who had a job during the reference period and were not unpaid in a family business. (Includes contingent workers.)  
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOB CNTR > 0 or ECFLAG = 1) and ECLWRK1 not equal to 6

V           -1 .Not in Universe  
 V            1 .Yes (paid by the hour)  
 V            2 .No (set annual salary or other  
 V                .way)

D APAYHR1       1       942

T JB: Allocation flag for EPAYHR1  
       Allocation flag for paid by the hour.

V            0 .Not imputed  
 V            1 .Statistical imputation(hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation(derivation)  
 V            4 .Statistical or logical imputation  
 V                .using previous wave data

D TPYRATE1      4       943

T JB: Regular hourly pay rate  
       What is ...'s regular hourly pay rate at ...'s job with ...'s employer?

U All persons 15+ at the end of the reference period who had a job during the reference period, and who were paid by the hour.

DATA	SIZE	BEGIN
(Includes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG = 1) and EPAYHR1 = 1		
V	0.01:35.00	.Dollars and cents (two implied .decimals)
V	0	.Not in universe or none
D	APYRATE1	1 947
T	JB: Allocation flag for TPYRATE1 Allocation flag for amount of hourly pay rate.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D	RPYPER1	2 948
T	JB: Frequency of payment at job How often was ... paid by ...'s employer?	
U	All persons 15+ at the end of the reference period who had a job during the reference period and who were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1	
V	-1	.Not in Universe
V	1	.Once a week
V	2	.Once every two weeks
V	3	.Once a month
V	4	.Twice a month
V	5	.Unpaid in a family business or .farm
V	6	.On commission
V	7	.Some other way
V	8	.Not reported
D	EJBIND1	4 950
T	JB: Industry code	
U	All persons 15+ at the end of the reference period who had a job during the reference period. (Includes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG = 1)	
V	-1	.Not in Universe
V	0170	.Crop production (111)
V	0180	.Animal production (112)
V	0190	.Forestry except logging (1131,1132)
V	0270	.Logging (1133)
V	0280	.Fishing, hunting, and trapping (114)
V	0290	.Support activities for .agriculture and forestry (115)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	0370	.Oil and gas extraction (211)
V	0380	.Coal mining (2121)
V	0390	.Metal ore mining (2122)
V	0470	.Nonmetallic mineral mining and
V		.quarrying (2123)
V	0480	.Not specified type of mining
V		.(Part 21)
V	0490	.Support activities for mining
V		.(213)
V	0570	.Electric power generation,
V		.transmission and
V		.distribution (2211)
V	0580	.Natural gas distribution (2212)
V	0590	.Electric and gas, and other
V		.combinations (Parts 2211,
V		.2212)
V	0670	.Water, steam, air-conditioning,
V		.and irrigation systems
V		.(22131,22133)
V	0680	.Sewage treatment facilities
V		.(22132)
V	0690	.Not specified utilities (Part 22)
V	0770	.Construction (23)
V	1070	.Animal food, grain and oilseed
V		.milling (3111, 3112)
V	1080	.Sugar and confectionery products
V		.(3113)
V	1090	.Fruit and vegetable preserving
V		.and specialty food
V		.manufacturing (3114)
V	1170	.Dairy product manufacturing (3115)
V	1180	.Animal slaughtering and
V		.processing (3116)
V	1190	.Retail bakeries (311811)
V	1270	.Bakeries, except retail (3118
V		.exc. 311811)
V	1280	.Seafood and other miscellaneous
V		.foods, n.e.c. (3117, 3119)
V	1290	.Not specified food industries
V		.(Part 311)
V	1370	.Beverage manufacturing (3121)
V	1390	.Tobacco manufacturing (3122)
V	1470	.Fiber, yarn, and thread mills
V		.(3131)
V	1480	.Fabric mills, except knitting
V		.(3132 except 31324)
V	1490	.Textile and fabric finishing and
V		.coating mills (3133)
V	1570	.Carpet and rug mills (31411)
V	1590	.Textile product mills, except
V		.carpets and rugs (314
V		.except 31411)
V	1670	.Knitting mills (31324, 3151)
V	1680	.Cut and sew apparel manufacturing
V		.(3152)
V	1690	.Apparel accessories and other
V		.apparel manufacturing (3159)

DATA	SIZE	BEGIN
V	1770	.Footwear manufacturing (3162)
V	1790	.Leather tanning and products,
V		.except footwear
V		.manufacturing (3161, 3169)
V	1870	.Pulp, paper, and paperboard mills
V		.(3221)
V	1880	.Paperboard containers and boxes
V		.(32221)
V	1890	.Miscellaneous paper and pulp
V		.products (32222, 32223,
V		.32229)
V	1990	.Printing and related support
V		.activities (3231)
V	2070	.Petroleum refining (32411)
V	2090	.Miscellaneous petroleum and coal
V		.products (32419)
V	2170	.Resin, synthetic rubber and
V		.fibers, and filaments
V		.manufacturing (3252)
V	2180	.Agricultural chemical
V		.manufacturing (3253)
V	2190	.Pharmaceutical and medicine
V		.manufacturing (3254)
V	2270	.Paint, coating, and adhesive
V		.manufacturing (3255)
V	2280	.Soap, cleaning compound, and
V		.cosmetics manufacturing
V		.(3256)
V	2290	.Industrial and miscellaneous
V		.chemicals (3251, 3259)
V	2370	.Plastics product manufacturing
V		.(3261)
V	2380	.Tire manufacturing (32621)
V	2390	.Rubber products, except tires,
V		.manufacturing (32622, 32629)
V	2470	.Pottery, ceramics, and related
V		.products manufacturing
V		.(32711)
V	2480	.Structural clay product
V		.manufacturing (32712)
V	2490	.Glass and glass product
V		.manufacturing (3272)
V	2570	.Cement, concrete, lime, and
V		.gypsum product
V		.manufacturing (3273, 3274)
V	2590	.Miscellaneous nonmetallic mineral
V		.product manufacturing (3279)
V	2670	.Iron and steel mills and steel
V		.product manufacturing
V		.(3311, 3312)
V	2680	.Aluminum production and
V		.processing (3313)
V	2690	.Nonferrous metal, except
V		.aluminum, production and
V		.processing (3314)
V	2770	.Foundries (3315)
V	2780	.Metal forgings and stampings

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.(3321)
V	2790	.Cutlery and hand tool
V		.manufacturing (3322)
V	2870	.Structural metals, and tank and
V		.shipping container
V		.manufacturing (3323, 3324)
V	2880	.Machine shops; turned product;
V		.screw, nut and bolt
V		.manufacturing (3327)
V	2890	.Coating, engraving, heat treating
V		.and allied activities (3328)
V	2970	.Ordnance (332992, 332993, 332994,
V		.332995)
V	2980	.Miscellaneous fabricated metal
V		.products manufacturing
V		.(3325, 3326, 3329 except
V		.332992, 332993, 332994, 332995)
V	2990	.Not specified metal industries
V		.(Part 331 and 332)
V	3070	.Agricultural implement
V		.manufacturing (33311)
V	3080	.Construction, mining and oil
V		.field machinery
V		.manufacturing (33312, 33313)
V	3090	.Commercial and service industry
V		.machinery manufacturing
V		.(3333)
V	3170	.Metalworking machinery
V		.manufacturing (3335)
V	3180	.Engines, turbines, and power
V		.transmission equipment
V		.manufacturing (3336)
V	3190	.Machinery manufacturing, n.e.c.
V		.(3332, 3334, 3339)
V	3290	.Not specified machinery
V		.manufacturing (Part 333)
V	3360	.Computer and peripheral equipment
V		.manufacturing (3341)
V	3370	.Communications, audio, and video
V		.equipment manufacturing
V		.(3342, 3343)
V	3380	.Navigational, measuring,
V		.electromedical, and control
V		.instruments manufacturing
V		.(3345)
V	3390	.Electronic component and product
V		.manufacturing, n.e.c.
V		.(3344, 3346)
V	3470	.Household appliance manufacturing
V		.(3352)
V	3490	.Electrical lighting, equipment,
V		.and supplies manufacturing,
V		.n.e.c. (3351, 3353, 3359)
V	3570	.Motor vehicles and motor vehicle
V		.equipment manufacturing
V		.(3361, 3362, 3363)
V	3580	.Aircraft and parts manufacturing



DATA	SIZE	BEGIN
V		.(336411, 336412, 336413)
V	3590	.Aerospace products and parts
V		.manufacturing (336414,
V		.336415, 336419)
V	3670	.Railroad rolling stock
V		.manufacturing (3365)
V	3680	.Ship and boat building (3366)
V	3690	.Other transportation equipment
V		.manufacturing (3369)
V	3770	.Sawmills and wood preservation
V		.(3211)
V	3780	.Veneer, plywood, and engineered
V		.wood products (3212)
V	3790	.Prefabricated wood buildings and
V		.mobile homes (321991,
V		.321992)
V	3870	.Miscellaneous wood products (3219
V		.except 321991, 321992)
V	3890	.Furniture and related product
V		.manufacturing (337)
V	3960	.Medical equipment and supplies
V		.manufacturing (3391)
V	3970	.Toys, amusement, and sporting
V		.goods manufacturing (33992,
V		.33993)
V	3980	.Miscellaneous manufacturing,
V		.n.e.c. (3399 except 33992,
V		.33993)
V	3990	.Not specified manufacturing
V		.industries (Part 31, 32, 33)
V	4070	.Motor vehicles, parts and
V		.supplies, merchant
V		.wholesalers (4231)
V	4080	.Furniture and home furnishing,
V		.merchant wholesalers (4232)
V	4090	.Lumber and other construction
V		.materials, merchant
V		.wholesalers (4233)
V	4170	.Professional and commercial
V		.equipment and supplies,
V		.merchant wholesalers (4234)
V	4180	.Metals and minerals, except
V		.petroleum, merchant
V		.wholesalers (4235)
V	4190	.Electrical goods, merchant
V		.wholesalers (4236)
V	4260	.Hardware, plumbing and heating
V		.equipment, and supplies,
V		.merchant wholesalers (4237)
V	4270	.Machinery, equipment, and
V		.supplies, merchant
V		.wholesalers (4238)
V	4280	.Recyclable material, merchant
V		.wholesalers (42393)
V	4290	.Miscellaneous durable goods,
V		.merchant wholesalers (4239
V		.except 42393)

SIPP 2008 PANEL CORE FILE (WAVES 1-10)

DATA	SIZE	BEGIN
V	4370	.Paper and paper products,
V		.merchant wholesalers (4241)
V	4380	.Drugs, sundries, and chemical and
V		.allied products, merchant
V		.wholesalers (4242, 4246)
V	4390	.Apparel, fabrics, and notions,
V		.merchant wholesalers (4243)
V	4470	.Groceries and related products,
V		.merchant wholesalers (4244)
V	4480	.Farm product raw materials,
V		.merchant wholesalers (4245)
V	4490	.Petroleum and petroleum products,
V		.merchant wholesalers (4247)
V	4560	.Alcoholic beverages, merchant
V		.wholesalers (4248)
V	4570	.Farm supplies, merchant
V		.wholesalers (42491)
V	4580	.Miscellaneous nondurable goods,
V		.merchant wholesalers (4249
V		.except 42491)
V	4585	.Wholesale electronic markets,
V		.agents and brokers (4251)
V	4590	.Not specified wholesale trade
V		.(Part 42)
V	4670	.Automobile dealers (4411)
V	4680	.Other motor vehicle dealers (4412)
V	4690	.Auto parts, accessories, and tire
V		.stores (4413)
V	4770	.Furniture and home furnishings
V		.stores (442)
V	4780	.Household appliance stores
V		.(443111)
V	4790	.Radio, TV, and computer stores
V		.(443112, 44312)
V	4870	.Building material and supplies
V		.dealers (4441 except 44413)
V	4880	.Hardware stores (44413)
V	4890	.Lawn and garden equipment and
V		.supplies stores (4442)
V	4970	.Grocery stores (4451)
V	4980	.Specialty food stores (4452)
V	4990	.Beer, wine, and liquor stores
V		.(4453)
V	5070	.Pharmacies and drug stores (4461)
V	5080	.Health and personal care, except
V		.drug, stores (446 except
V		.44611)
V	5090	.Gasoline stations (447)
V	5170	.Clothing and accessories, except
V		.shoe, stores (448 except
V		.44821, 4483)
V	5180	.Shoe stores (44821)
V	5190	.Jewelry, luggage, and leather
V		.goods stores (4483)
V	5270	.Sporting goods, camera, and hobby
V		.and toy stores (44313,
V		.45111, 45112)

DATA	SIZE	BEGIN
V	5280	.Sewing, needlework, and piece
V		.goods stores (45113)
V	5290	.Music stores (45114, 45122)
V	5370	.Book stores and news dealers
V		.(45121)
V	5380	.Department stores and discount
V		.stores (45211)
V	5390	.Miscellaneous general merchandise
V		.stores (4529)
V	5470	.Retail florists (4531)
V	5480	.Office supplies and stationery
V		.stores (45321)
V	5490	.Used merchandise stores (4533)
V	5570	.Gift, novelty, and souvenir shops
V		.(45322)
V	5580	.Miscellaneous retail stores (4539)
V	5590	.Electronic shopping (454111)
V	5591	.Electronic auctions (454112)
V	5592	.Mail order houses (454113)
V	5670	.Vending machine operators (4542)
V	5680	.Fuel dealers (45431)
V	5690	.Other direct selling
V		.establishments (45439)
V	5790	.Not specified retail trade (Part
V		.44, 45)
V	6070	.Air transportation (481)
V	6080	.Rail transportation (482)
V	6090	.Water transportation (483)
V	6170	.Truck transportation (484)
V	6180	.Bus service and urban transit
V		.(4851, 4852, 4854, 4855,
V		.4859)
V	6190	.Taxi and limousine service (4853)
V	6270	.Pipeline transportation (486)
V	6280	.Scenic and sightseeing
V		.transportation (487)
V	6290	.Services incidental to
V		.transportation (488)
V	6370	.Postal Service (491)
V	6380	.Couriers and messengers (492)
V	6390	.Warehousing and storage (493)
V	6470	.Newspaper publishers (51111)
V	6480	.Publishing, except newspapers and
V		.software (5111 except 51111)
V	6490	.Software publishing (5112)
V	6570	.Motion pictures and video
V		.industries (5121)
V	6590	.Sound recording industries (5122)
V	6670	.Radio and television broadcasting
V		.and cable (5151, 5152, 5175)
V	6675	.Internet publishing and
V		.broadcasting (5161)
V	6680	.Wired telecommunications carriers
V		.(5171)
V	6690	.Other telecommunications services
V		.(517 except 5171, 5175)
V	6692	.Internet service providers (5181)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	6695	.Data processing, hosting, and
V		.related services (5182)
V	6770	.Libraries and archives (51912)
V	6780	.Other information services (5191
V		.except 51912)
V	6870	.Banking and related activities
V		.(521, 52211,52219)
V	6880	.Savings institutions, including
V		.credit unions (52212, 52213)
V	6890	.Non-depository credit and related
V		.activities (5222, 5223)
V	6970	.Securities, commodities, funds,
V		.trusts, and other financial
V		.investments (523, 525)
V	6990	.Insurance carriers and related
V		.activities (524)
V	7070	.Real estate (531)
V	7080	.Automotive equipment rental and
V		.leasing (5321)
V	7170	.Video tape and disk rental (53223)
V	7180	.Other consumer goods rental
V		.(53221, 53222, 53229, 5323)
V	7190	.Commercial, industrial, and other
V		.intangible assets rental
V		.and leasing (5324, 533)
V	7270	.Legal services (5411)
V	7280	.Accounting, tax preparation,
V		.bookkeeping, and payroll
V		.services (5412)
V	7290	.Architectural, engineering, and
V		.related services (5413)
V	7370	.Specialized design services (5414)
V	7380	.Computer systems design and
V		.related services (5415)
V	7390	.Management, scientific, and
V		.technical consulting
V		.services (5416)
V	7460	.Scientific research and
V		.development services (5417)
V	7470	.Advertising and related services
V		.(5418)
V	7480	.Veterinary services (54194)
V	7490	.Other professional, scientific,
V		.and technical services
V		.(5419 except 54194)
V	7570	.Management of companies and
V		.enterprises (551)
V	7580	.Employment services (5613)
V	7590	.Business support services (5614)
V	7670	.Travel arrangements and
V		.reservation services (5615)
V	7680	.Investigation and security
V		.services (5616)
V	7690	.Services to buildings and
V		.dwellings (except cleaning
V		.during construction and
V		.immediately after construction)

DATA	SIZE	BEGIN
V		.(5617 except 56173)
V	7770	.Landscaping services (56173)
V	7780	.Other administrative and other
V		.support services (5611,
V		.5612, 5619)
V	7790	.Waste management and remediation
V		.services (562)
V	7860	.Elementary and secondary schools
V		.(6111)
V	7870	.Colleges and universities,
V		.including junior colleges
V		.(6112, 6113)
V	7880	.Business, technical, and trade
V		.schools and training (6114,
V		.6115)
V	7890	.Other schools, instruction, and
V		.educational services (6116,
V		.6117)
V	7970	.Offices of physicians (6211)
V	7980	.Offices of dentists (6212)
V	7990	.Offices of chiropractors (62131)
V	8070	.Offices of optometrists (62132)
V	8080	.Offices of other health
V		.practitioners (6213 except
V		.62131, 62132)
V	8090	.Outpatient care centers (6214)
V	8170	.Home health care services (6216)
V	8180	.Other health care services (6215,
V		.6219)
V	8190	.Hospitals (622)
V	8270	.Nursing care facilities (6231)
V	8290	.Residential care facilities,
V		.without nursing (6232,
V		.6233, 6239)
V	8370	.Individual and family services
V		.(6241)
V	8380	.Community food and housing, and
V		.emergency services (6242)
V	8390	.Vocational rehabilitation
V		.services (6243)
V	8470	.Child day care services (6244)
V	8560	.Independent artists, performing
V		.arts, spectator sports, and
V		.related industries (711)
V	8570	.Museums, art galleries,
V		.historical sites, and
V		.similar institutions (712)
V	8580	.Bowling centers (71395)
V	8590	.Other amusement, gambling, and
V		.recreation industries (713
V		.except 71395)
V	8660	.Traveler accommodation (7211)
V	8670	.Recreational vehicle parks and
V		.camps, and rooming and
V		.boarding houses (7212, 7213)
V	8680	.Restaurants and other food
V		.services (722 except 7224)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	8690	.Drinking places, alcoholic
V		.beverages (7224)
V	8770	.Automotive repair and maintenance
V		.(8111 except 811192)
V	8780	.Car washes (811192)
V	8790	.Electronic and precision
V		.equipment repair and
V		.maintenance (8112)
V	8870	.Commercial and industrial
V		.machinery and equipment
V		.repair and maintenance
V		.(8113)
V	8880	.Personal and household goods
V		.repair and maintenance
V		.(8114 except 81143)
V	8890	.Footwear and leather goods repair
V		.(81143)
V	8970	.Barber shops (812111)
V	8980	.Beauty salons (812112)
V	8990	.Nail salons and other personal
V		.care services (812113,
V		.81219)
V	9070	.Drycleaning and laundry services
V		.(8123)
V	9080	.Funeral homes, cemeteries, and
V		.crematories (8122)
V	9090	.Other personal services (8129)
V	9160	.Religious organizations (8131)
V	9170	.Civic, social, advocacy
V		.organizations, and
V		.grantmaking and giving
V		.services (8132, 8133, 8134)
V	9180	.Labor unions (81393)
V	9190	.Business, professional,
V		.political, and similar
V		.organizations (8139 except
V		.81393)
V	9290	.Private households (814)
V	9370	.Executive offices and legislative
V		.bodies (92111, 92112,
V		.92114, part 92115)
V	9380	.Public finance activities (92113)
V	9390	.Other general government and
V		.support (92119)
V	9470	.Justice, public order, and safety
V		.activities (922, part 92115)
V	9480	.Administration of human resource
V		.programs (923)
V	9490	.Administration of environmental
V		.quality and housing
V		.programs (924, 925)
V	9570	.Administration of economic
V		.programs and space research
V		.(926, 927)
V	9590	.National security and
V		.international affairs (928)
V	9890	.Persons whose last job was Armed

DATA	SIZE	BEGIN
V		.Forces
D	AJBIND1	1 954
T	JB:	Allocation flag for EJBIND1 Allocation flag for industry code.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D	TJBOCC1	4 955
T	JB:	Occupation classification code NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.
U		All persons 15+ at the end of the reference period who had a job during the reference period. (Includes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG = 1)
V	-1	.Not in Universe
V	0010	.Chief executives (11-1011)
V	0020	.General and operations managers (11-1021)
V	0040	.Advertising and promotions managers (11-2011)
V	0050	.Marketing and sales managers (11-2020)
V	0060	.Public relations managers (11-2031)
V	0100	.Administrative services managers (11-3011)
V	0110	.Computer and information systems managers (11-3021)
V	0120	.Financial managers (11-3031)
V	0130	.Human resources managers (11-3040)
V	0140	.Industrial production managers(11-3051)
V	0150	.Purchasing managers (11-3061)
V	0160	.Transportation, storage, and distribution managers (11-3071)
V	0200	.Farm, ranch, and other agricultural managers (11-9011)
V	0210	.Farmers and ranchers (11-9012)
V	0220	.Construction managers (11-9021)
V	0230	.Education administrators (11-9030)
V	0300	.Engineering managers (11-9041)
V	0310	.Food service managers (11-9051)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	0320	.Funeral directors (11-9061)
V	0330	.Gaming managers (11-9071)
V	0340	.Lodging managers (11-9081)
V	0350	.Medical and health services .managers (11-9111)
V	0360	.Natural sciences managers . (11-9121)
V	0410	.Property, real estate, and .community association .managers (11-9141)
V	0420	.Social and community service .managers (11-9151)
V	0430	.Managers, all other (11-9199)
V	0500	.Agents and business managers of .artists, performers, and .athletes (13-1011)
V	0510	.Purchasing agents and buyers, .farm products (13-1021)
V	0520	.Wholesale and retail buyers, .except farm products . (13-1022)
V	0530	.Purchasing agents, except .wholesale, retail, and farm .products (13-1023)
V	0540	.Claims adjusters, appraisers, .examiners, and .investigators (13-1030)
V	0560	.Compliance officers, except .agriculture, construction, .health and safety, and .transportation (13-1041)
V	0600	.Cost estimators (13-1051)
V	0620	.Human resources, training, and .labor relations specialists . (13-1070)
V	0700	.Logisticians (13-1081)
V	0710	.Management analysts (13-1111)
V	0720	.Meeting and convention planners . (13-1121)
V	0730	.Other business operations .specialists (13-11XX)
V	0800	.Accountants and auditors (13-2011)
V	0810	.Appraisers and assessors of real .estate (13-2021)
V	0820	.Budget analysts (13-2031)
V	0830	.Credit analysts (13-2041)
V	0840	.Financial analysts (13-2051)
V	0850	.Personal financial advisors . (13-2052)
V	0860	.Insurance underwriters (13-2053)
V	0900	.Financial examiners (13-2061)
V	0910	.Loan counselors and officers . (13-2070)
V	0930	.Tax examiners, collectors, and .revenue agents (13-2081)
V	0940	.Tax preparers (13-2082)
V	0950	.Financial specialists, all other



DATA	SIZE	BEGIN
V		.(13-2099)
V	1000	.Computer scientists and systems
V		.analysts (15-10XX)
V	1010	.Computer programmers (15-1021)
V	1020	.Computer software engineers
V		.(15-1030)
V	1040	.Computer support specialists
V		.(15-1041)
V	1060	.Database administrators (15-1061)
V	1100	.Network and computer systems
V		.administrators (15-1071)
V	1110	.Network systems and data
V		.communications analysts
V		.(15-1081)
V	1200	.Actuaries (15-2011)
V	1210	.Mathematicians (15-2021)
V	1220	.Operations research analysts
V		.(15-2031)
V	1230	.Statisticians (15-2041)
V	1240	.Miscellaneous mathematical
V		.science occupations
V		.(15-2090)
V	1300	.Architects, except naval (17-1010)
V	1310	.Surveyors, cartographers, and
V		.photogrammetrists (17-1020)
V	1320	.Aerospace engineers (17-2011)
V	1330	.Agricultural engineers (17-2021)
V	1340	.Biomedical engineers (17-2031)
V	1350	.Chemical engineers (17-2041)
V	1360	.Civil engineers (17-2051)
V	1400	.Computer hardware engineers
V		.(17-2061)
V	1410	.Electrical and electronic
V		.engineers (17-2070)
V	1420	.Environmental engineers (17-2081)
V	1430	.Industrial engineers, including
V		.health and safety (17-2110)
V	1440	.Marine engineers and naval
V		.architects (17-2121)
V	1450	.Materials engineers (17-2131)
V	1460	.Mechanical engineers (17-2141)
V	1500	.Mining and geological engineers,
V		.including mining safety
V		.engineers (17-2151)
V	1510	.Nuclear engineers (17-2161)
V	1520	.Petroleum engineers (17-2171)
V	1530	.Engineers, all other (17-2199)
V	1540	.Drafters (17-3010)
V	1550	.Engineering technicians, except
V		.drafters (17-3020)
V	1560	.Surveying and mapping technicians
V		.(17-3031)
V	1600	.Agricultural and food scientists
V		.(19-1010)
V	1610	.Biological scientists (19-1020)
V	1640	.Conservation scientists and
V		.foresters (19-1030)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	1650	.Medical scientists (19-1040)
V	1700	.Astronomers and physicists
V		.(19-2010)
V	1710	.Atmospheric and space scientists
V		.(19-2021)
V	1720	.Chemists and materials scientists
V		.(19-2030)
V	1740	.Environmental scientists and
V		.geoscientists (19-2040)
V	1760	.Physical scientists, all other
V		.(19-2099)
V	1800	.Economists (19-3011)
V	1810	.Market and survey researchers
V		.(19-3020)
V	1820	.Psychologists (19-3030)
V	1830	.Sociologists (19-3041)
V	1840	.Urban and regional planners
V		.(19-3051)
V	1860	.Miscellaneous social scientists
V		.and related workers
V		.(19-3090)
V	1900	.Agricultural and food science
V		.technicians (19-4011)
V	1910	.Biological technicians (19-4021)
V	1920	.Chemical technicians (19-4031)
V	1930	.Geological and petroleum
V		.technicians (19-4041)
V	1940	.Nuclear technicians (19-4051)
V	1960	.Other life, physical, and social
V		.science technicians
V		.(19-40XX)
V	2000	.Counselors (21-1010)
V	2010	.Social workers (21-1020)
V	2020	.Miscellaneous community and
V		.social service specialists
V		.(21-1090)
V	2040	.Clergy (21-2011)
V	2050	.Directors, religious activities
V		.and education (21-2021)
V	2060	.Religious workers, all other
V		.(21-2099)
V	2100	.Lawyers (23-1011)
V	2140	.Paralegals and legal assistants
V		.(23-2011)
V	2150	.Miscellaneous legal support
V		.workers (23-2090)
V	2200	.Postsecondary teachers (25-1000)
V	2300	.Preschool and kindergarten
V		.teachers (25-2010)
V	2310	.Elementary and middle school
V		.teachers (25-2020)
V	2320	.Secondary school teachers
V		.(25-2030)
V	2330	.Special education teachers
V		.(25-2040)
V	2340	.Other teachers and instructors
V		.(25-3000)

DATA	SIZE	BEGIN
V	2400	.Archivists, curators, and museum
V		.technicians (25-4010)
V	2430	.Librarians (25-4021)
V	2440	.Library technicians (25-4031)
V	2540	.Teacher assistants (25-9041)
V	2550	.Other education, training, and
V		.library workers (25-90XX)
V	2600	.Artists and related workers
V		.(27-1010)
V	2630	.Designers (27-1020)
V	2700	.Actors (27-2011)
V	2710	.Producers and directors (27-2012)
V	2720	.Athletes, coaches, umpires, and
V		.related workers (27-2020)
V	2740	.Dancers and choreographers
V		.(27-2030)
V	2750	.Musicians, singers, and related
V		.workers (27-2040)
V	2760	.Entertainers and performers,
V		.sports and related workers,
V		.all other (27-2099)
V	2800	.Announcers (27-3010)
V	2810	.News analysts, reporters and
V		.correspondents (27-3020)
V	2820	.Public relations specialists
V		.(27-3031)
V	2830	.Editors (27-3041)
V	2840	.Technical writers (27-3042)
V	2850	.Writers and authors (27-3043)
V	2860	.Miscellaneous media and
V		.communication workers
V		.(27-3090)
V	2900	.Broadcast and sound engineering
V		.technicians and radio
V		.operators (27-4010)
V	2910	.Photographers (27-4021)
V	2920	.Television, video, and motion
V		.picture camera operators
V		.and editors (27-4030)
V	2960	.Media and communication equipment
V		.workers, all other (27-4099)
V	3000	.Chiropractors (29-1011)
V	3010	.Dentists (29-1020)
V	3030	.Dietitians and nutritionists
V		.(29-1031)
V	3040	.Optometrists (29-1041)
V	3050	.Pharmacists (29-1051)
V	3060	.Physicians and surgeons (29-1060)
V	3110	.Physician assistants (29-1071)
V	3120	.Podiatrists (29-1081)
V	3130	.Registered nurses (29-1111)
V	3140	.Audiologists (29-1121)
V	3150	.Occupational therapists (29-1122)
V	3160	.Physical therapists (29-1123)
V	3200	.Radiation therapists (29-1124)
V	3210	.Recreational therapists (29-1125)
V	3220	.Respiratory therapists (29-1126)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	3230	.Speech-language pathologists
V		.(29-1127)
V	3240	.Therapists, all other (29-1129)
V	3250	.Veterinarians (29-1131)
V	3260	.Health diagnosing and treating
V		.practitioners, all other
V		.(29-1199)
V	3300	.Clinical laboratory technologists
V		.and technicians (29-2010)
V	3310	.Dental hygienists (29-2021)
V	3320	.Diagnostic related technologists
V		.and technicians (29-2030)
V	3400	.Emergency medical technicians and
V		.paramedics (29-2041)
V	3410	.Health diagnosing and treating
V		.practitioner support
V		.technicians (29-2050)
V	3500	.Licensed practical and licensed
V		.vocational nurses (29-2061)
V	3510	.Medical records and health
V		.information technicians
V		.(29-2071)
V	3520	.Opticians, dispensing (29-2081)
V	3530	.Miscellaneous health
V		.technologists and
V		.technicians (29-2090)
V	3540	.Other healthcare practitioners
V		.and technical occupations
V		.(29-9000)
V	3600	.Nursing, psychiatric, and home
V		.health aides (31-1010)
V	3610	.Occupational therapist assistants
V		.and aides (31-2010)
V	3620	.Physical therapist assistants and
V		.aides (31-2020)
V	3630	.Massage therapists (31-9011)
V	3640	.Dental assistants (31-9091)
V	3650	.Medical assistants and other
V		.healthcare support
V		.occupations (31-909X)
V	3700	.First-line supervisors/managers
V		.of correctional officers
V		.(33-1011)
V	3710	.First-line supervisors/managers
V		.of police and detectives
V		.(33-1012)
V	3720	.First-line supervisors/managers
V		.of fire fighting and
V		.prevention workers (33-1021)
V	3730	.Supervisors, protective service
V		.workers, all other (33-1099)
V	3740	.Fire fighters (33-2011)
V	3750	.Fire inspectors (33-2020)
V	3800	.Bailiffs, correctional officers,
V		.and jailers (33-3010)
V	3820	.Detectives and criminal
V		.investigators (33-3021)

DATA	SIZE	BEGIN
V	3830	.Fish and game wardens (33-3031)
V	3840	.Parking enforcement workers
V		.(33-3041)
V	3850	.Police and sheriff's patrol
V		.officers(33-3051)
V	3860	.Transit and railroad police
V		.(33-3052)
V	3900	.Animal control workers (33-9011)
V	3910	.Private detectives and
V		.investigators (33-9021)
V	3920	.Security guards and gaming
V		.surveillance officers
V		.(33-9030)
V	3940	.Crossing guards (33-9091)
V	3950	.Lifeguards and other protective
V		.service workers (33-909X)
V	4000	.Chefs and head cooks (35-1011)
V	4010	.First-line supervisors/managers
V		.of food preparation and
V		.serving workers (35-1012)
V	4020	.Cooks (35-2010)
V	4030	.Food preparation workers (35-2021)
V	4040	.Bartenders (35-3011)
V	4050	.Combined food preparation and
V		.serving workers, including
V		.fast food (35-3021)
V	4060	.Counter attendants, cafeteria,
V		.food concession, and coffee
V		.shop (35-3022)
V	4110	.Waiters and waitresses (35-3031)
V	4120	.Food servers, nonrestaurant
V		.(35-3041)
V	4130	.Dining room and cafeteria
V		.attendants and bartender
V		.helpers (35-9011)
V	4140	.Dishwashers (35-9021)
V	4150	.Hosts and hostesses, restaurant,
V		.lounge, and coffee shop
V		.(35-9031)
V	4160	.Food preparation and serving
V		.related workers, all other
V		.(35-9099)
V	4200	.First-line supervisors/managers
V		.of housekeeping and
V		.janitorial workers (37-1011)
V	4210	.First-line supervisors/managers
V		.of landscaping, lawn
V		.service, and groundskeeping
V		.workers (37-1012)
V	4220	.Janitors and building cleaners
V		.(37-201X)
V	4230	.Maids and housekeeping cleaners
V		.(37-2012)
V	4240	.Pest control workers (37-2021)
V	4250	.Grounds maintenance workers
V		.(37-3010)
V	4300	.First-line supervisors/managers

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.of gaming workers (39-1010)
V	4320	.First-line supervisors/managers
V		.of personal service workers
V		.(39-1021)
V	4340	.Animal trainers (39-2011)
V	4350	.Nonfarm animal caretakers
V		.(39-2021)
V	4400	.Gaming services workers (39-3010)
V	4410	.Motion picture projectionists
V		.(39-3021)
V	4420	.Ushers, lobby attendants, and
V		.ticket takers (39-3031)
V	4430	.Miscellaneous entertainment
V		.attendants and related
V		.workers (39-3090)
V	4460	.Funeral service workers (39-4000)
V	4500	.Barbers (39-5011)
V	4510	.Hairdressers, hairstylists, and
V		.cosmetologists (39-5012)
V	4520	.Miscellaneous personal appearance
V		.workers (39-5090)
V	4530	.Baggage porters, bellhops, and
V		.concierges (39-6010)
V	4540	.Tour and travel guides (39-6020)
V	4550	.Transportation attendants
V		.(39-6030)
V	4600	.Child care workers (39-9011)
V	4610	.Personal and home care aides
V		.(39-9021)
V	4620	.Recreation and fitness workers
V		.(39-9030)
V	4640	.Residential advisors (39-9041)
V	4650	.Personal care and service
V		.workers, all other (39-9099)
V	4700	.First-line supervisors/managers
V		.of retail sales workers
V		.(41-1011)
V	4710	.First-line supervisors/managers
V		.of non-retail sales workers
V		.(41-1012)
V	4720	.Cashiers (41-2010)
V	4740	.Counter and rental clerks
V		.(41-2021)
V	4750	.Parts salespersons (41-2022)
V	4760	.Retail salespersons (41-2031)
V	4800	.Advertising sales agents (41-3011)
V	4810	.Insurance sales agents (41-3021)
V	4820	.Securities, commodities, and
V		.financial services sales
V		.agents (41-3031)
V	4830	.Travel agents (41-3041)
V	4840	.Sales representatives, services,
V		.all other (41-3099)
V	4850	.Sales representatives, wholesale
V		.and manufacturing (41-4010)
V	4900	.Models, demonstrators, and
V		.product promoters (41-9010)

DATA	SIZE	BEGIN
V	4920	.Real estate brokers and sales
V		.agents (41-9020)
V	4930	.Sales engineers (41-9031)
V	4940	.Telemarketers (41-9041)
V	4950	.Door-to-door sales workers, news
V		.and street vendors, and
V		.related workers (41-9091)
V	4960	.Sales and related workers, all
V		.other (41-9099)
V	5000	.First-line supervisors/managers
V		.of office and
V		.administrative support
V		.workers (43-1011)
V	5010	.Switchboard operators, including
V		.answering service (43-2011)
V	5020	.Telephone operators (43-2021)
V	5030	.Communications equipment
V		.operators, all other
V		.(43-2099)
V	5100	.Bill and account collectors
V		.(43-3011)
V	5110	.Billing and posting clerks and
V		.machine operators (43-3021)
V	5120	.Bookkeeping, accounting, and
V		.auditing clerks (43-3031)
V	5130	.Gaming cage workers (43-3041)
V	5140	.Payroll and timekeeping clerks
V		.(43-3051)
V	5150	.Procurement clerks (43-3061)
V	5160	.Tellers (43-3071)
V	5200	.Brokerage clerks (43-4011)
V	5210	.Correspondence clerks (43-4021)
V	5220	.Court, municipal, and license
V		.clerks (43-4031)
V	5230	.Credit authorizers, checkers, and
V		.clerks (43-4041)
V	5240	.Customer service representatives
V		.(43-4051)
V	5250	.Eligibility interviewers,
V		.government programs
V		.(43-4061)
V	5260	.File Clerks (43-4071)
V	5300	.Hotel, motel, and resort desk
V		.clerks (43-4081)
V	5310	.Interviewers, except eligibility
V		.and loan (43-4111)
V	5320	.Library assistants, clerical
V		.(43-4121)
V	5330	.Loan interviewers and clerks
V		.(43-4131)
V	5340	.New accounts clerks (43-4141)
V	5350	.Order clerks (43-4151)
V	5360	.Human resources assistants,
V		.except payroll and
V		.timekeeping (43-4161)
V	5400	.Receptionists and information
V		.clerks (43-4171)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	5410	.Reservation and transportation
V		.ticket agents and travel
V		.clerks (43-4181)
V	5420	.Information and record clerks,
V		.all other (43-4199)
V	5500	.Cargo and freight agents (43-5011)
V	5510	.Couriers and messengers (43-5021)
V	5520	.Dispatchers (43-5030)
V	5530	.Meter readers, utilities (43-5041)
V	5540	.Postal service clerks (43-5051)
V	5550	.Postal service mail carriers
V		.(43-5052)
V	5560	.Postal service mail sorters,
V		.processors, and processing
V		.machine operators (43-5053)
V	5600	.Production, planning, and
V		.expediting clerks (43-5061)
V	5610	.Shipping, receiving, and traffic
V		.clerks (43-5071)
V	5620	.Stock clerks and order fillers
V		.(43-5081)
V	5630	.Weighers, measurers, checkers,
V		.and samplers, recordkeeping
V		.(43-5111)
V	5700	.Secretaries and administrative
V		.assistants (43-6010)
V	5800	.Computer operators (43-9011)
V	5810	.Data entry keyers (43-9021)
V	5820	.Word processors and typists
V		.(43-9022)
V	5830	.Desktop publishers (43-9031)
V	5840	.Insurance claims and policy
V		.processing clerks (43-9041)
V	5850	.Mail clerks and mail machine
V		.operators, except postal
V		.service (43-9051)
V	5860	.Office clerks, general (43-9061)
V	5900	.Office machine operators, except
V		.computer (43-9071)
V	5910	.Proofreaders and copy markers
V		.(43-9081)
V	5920	.Statistical assistants (43-9111)
V	5930	.Office and administrative support
V		.workers, all other (43-9199)
V	6000	.First-line supervisors/managers
V		.of farming, fishing, and
V		.forestry workers (45-1010)
V	6010	.Agricultural inspectors (45-2011)
V	6020	.Animal breeders (45-2021)
V	6040	.Graders and sorters, agricultural
V		.products (45-2041)
V	6050	.Miscellaneous agricultural
V		.workers (45-2090)
V	6100	.Fishers and related fishing
V		.workers (45-3011)
V	6110	.Hunters and trappers (45-3021)
V	6120	.Forest and conservation workers



DATA	SIZE	BEGIN
V		.(45-4011)
V	6130	.Logging workers (45-4020)
V	6200	.First-line supervisors/managers
V		.of construction trades and
V		.extraction workers (47-1011)
V	6210	.Boilermakers (47-2011)
V	6220	.Brickmasons, blockmasons, and
V		.stonemasons (47-2020)
V	6230	.Carpenters (47-2031)
V	6240	.Carpet, floor, and tile
V		.installers and finishers
V		.(47-2040)
V	6250	.Cement masons, concrete
V		.finishers, and terrazzo
V		.workers (47-2050)
V	6260	.Construction laborers (47-2061)
V	6300	.Paving, surfacing, and tamping
V		.equipment operators
V		.(47-2071)
V	6310	.Pile-driver operators (47-2072)
V	6320	.Operating engineers and other
V		.construction equipment
V		.operators (47-2073)
V	6330	.Drywall installers, ceiling tile
V		.installers, and tapers
V		.(47-2080)
V	6350	.Electricians (47-2111)
V	6360	.Glaziers (47-2121)
V	6400	.Insulation workers (47-2130)
V	6420	.Painters, construction and
V		.maintenance (47-2141)
V	6430	.Paperhangers (47-2142)
V	6440	.Pipelayers, plumbers,
V		.pipefitters, and
V		.steamfitters (47-2150)
V	6460	.Plasterers and stucco masons
V		.(47-2161)
V	6500	.Reinforcing iron and rebar
V		.workers (47-2171)
V	6510	.Roofers (47-2181)
V	6520	.Sheet metal workers (47-2211)
V	6530	.Structural iron and steel workers
V		.(47-2221)
V	6600	.Helpers, construction trades
V		.(47-3010)
V	6660	.Construction and building
V		.inspectors (47-4011)
V	6700	.Elevator installers and repairers
V		.(47-4021)
V	6710	.Fence erectors (47-4031)
V	6720	.Hazardous materials removal
V		.workers (47-4041)
V	6730	.Highway maintenance workers
V		.(47-4051)
V	6740	.Rail-track laying and maintenance
V		.equipment operators
V		.(47-4061)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	6750	.Septic tank servicers and sewer
V		.pipe cleaners (47-4071)
V	6760	.Miscellaneous construction and
V		.related workers (47-4090)
V	6800	.Derrick, rotary drill, and
V		.service unit operators,
V		.oil, gas, and mining
V		.(47-5010)
V	6820	.Earth drillers, except oil and
V		.gas (47-5021)
V	6830	.Explosives workers, ordnance
V		.handling experts, and
V		.blasters (47-5031)
V	6840	.Mining machine operators (47-5040)
V	6910	.Roof bolters, mining (47-5061)
V	6920	.Roustabouts, oil and gas (47-5071)
V	6930	.Helpers--extraction workers
V		.(47-5081)
V	6940	.Other extraction workers (47-50XX)
V	7000	.First-line supervisors/managers
V		.of mechanics, installers,
V		.and repairers (49-1011)
V	7010	.Computer, automated teller, and
V		.office machine repairers
V		.(49-2011)
V	7020	.Radio and telecommunications
V		.equipment installers and
V		.repairers (49-2020)
V	7030	.Avionics technicians (49-2091)
V	7040	.Electric motor, power tool, and
V		.related repairers (49-2092)
V	7050	.Electrical and electronics
V		.installers and repairers,
V		.transportation equipment
V		.(49-2093)
V	7100	.Electrical and electronics
V		.repairers, industrial and
V		.utility (49-209X)
V	7110	.Electronic equipment installers
V		.and repairers, motor
V		.vehicles (49-2096)
V	7120	.Electronic home entertainment
V		.equipment installers and
V		.repairers (49-2097)
V	7130	.Security and fire alarm systems
V		.installers (49-2098)
V	7140	.Aircraft mechanics and service
V		.technicians (49-3011)
V	7150	.Automotive body and related
V		.repairers (49-3021)
V	7160	.Automotive glass installers and
V		.repairers (49-3022)
V	7200	.Automotive service technicians
V		.and mechanics (49-3023)
V	7210	.Bus and truck mechanics and
V		.diesel engine specialists
V		.(49-3031)

DATA	SIZE	BEGIN
V	7220	.Heavy vehicle and mobile
V		.equipment service
V		.technicians and mechanics
V		.(49-3040)
V	7240	.Small engine mechanics (49-3050)
V	7260	.Miscellaneous vehicle and mobile
V		.equipment mechanics,
V		.installers, and repairers
V		.(49-3090)
V	7300	.Control and valve installers and
V		.repairers (49-9010)
V	7310	.Heating, air conditioning, and
V		.refrigeration mechanics and
V		.installers (49-9021)
V	7320	.Home appliance repairers (49-9031)
V	7330	.Industrial and refractory
V		.machinery mechanics
V		.(49-904X)
V	7340	.Maintenance and repair workers,
V		.general (49-9042)
V	7350	.Maintenance workers, machinery
V		.(49-9043)
V	7360	.Millwrights (49-9044)
V	7410	.Electrical power-line installers
V		.and repairers (49-9051)
V	7420	.Telecommunications line
V		.installers and repairers
V		.(49-9052)
V	7430	.Precision instrument and
V		.equipment repairers
V		.(49-9060)
V	7510	.Coin, vending, and amusement
V		.machine servicers and
V		.repairers (49-9091)
V	7520	.Commercial divers (49-9092)
V	7540	.Locksmiths and safe repairers
V		.(49-9094)
V	7550	.Manufactured building and mobile
V		.home installers (49-9095)
V	7560	.Riggers (49-9096)
V	7600	.Signal and track switch repairers
V		.(49-9097)
V	7610	.Helpers--installation,
V		.maintenance, and repair
V		.workers (49-9098)
V	7620	.Other installation, maintenance,
V		.and repair workers (49-909X)
V	7700	.First-line supervisors/managers
V		.of production and operating
V		.workers (51-1011)
V	7710	.Aircraft structure, surfaces,
V		.rigging, and systems
V		.assemblers (51-2011)
V	7720	.Electrical, electronics, and
V		.electromechanical
V		.assemblers (51-2020)
V	7730	.Engine and other machine

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.assemblers (51-2031)
V	7740	.Structural metal fabricators and
V		.fitters (51-2041)
V	7750	.Miscellaneous assemblers and
V		.fabricators (51-2090)
V	7800	.Bakers (51-3011)
V	7810	.Butchers and other meat, poultry,
V		.and fish processing workers
V		.(51-3020)
V	7830	.Food and tobacco roasting,
V		.baking, and drying machine
V		.operators and tenders
V		.(51-3091)
V	7840	.Food batchmakers (51-3092)
V	7850	.Food cooking machine operators
V		.and tenders (51-3093)
V	7900	.Computer control programmers and
V		.operators (51-4010)
V	7920	.Extruding and drawing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4021)
V	7930	.Forging machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4022)
V	7940	.Rolling machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4023)
V	7950	.Cutting, punching, and press
V		.machine setters, operators,
V		.and tenders, metal and
V		.plastic (51-4031)
V	7960	.Drilling and boring machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4032)
V	8000	.Grinding, lapping, polishing, and
V		.buffing machine tool
V		.setters, operators, and
V		.tenders, metal and plastic (51-4033)
V	8010	.Lathe and turning machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4034)
V	8020	.Milling and planing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4035)
V	8030	.Machinists (51-4041)
V	8040	.Metal furnace and kiln operators
V		.and tenders (51-4050)
V	8060	.Model makers and patternmakers,
V		.metal and plastic (51-4060)
V	8100	.Molders and molding machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4070)

DATA	SIZE	BEGIN
V	8120	.Multiple machine tool setters,
V		.operators, and tenders,
V		.metal and plastic (51-4081)
V	8130	.Tool and die makers (51-4111)
V	8140	.Welding, soldering, and brazing
V		.workers (51-4120)
V	8150	.Heat treating equipment setters,
V		.operators, and tenders,
V		.metal and plastic (51-4191)
V	8160	.Lay-out workers, metal and
V		.plastic (51-4192)
V	8200	.Plating and coating machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4193)
V	8210	.Tool grinders, filers, and
V		.sharpeners (51-4194)
V	8220	.Metalworkers and plastic workers,
V		.all other (51-4199)
V	8230	.Bookbinders and bindery workers
V		.(51-5010)
V	8240	.Job printers (51-5021)
V	8250	.Prepress technicians and workers
V		.(51-5022)
V	8260	.Printing machine operators
V		.(51-5023)
V	8300	.Laundry and dry-cleaning workers
V		.(51-6011)
V	8310	.Pressers, textile, garment, and
V		.related materials (51-6021)
V	8320	.Sewing machine operators (51-6031)
V	8330	.Shoe and leather workers and
V		.repairers (51-6041)
V	8340	.Shoe machine operators and
V		.tenders (51-6042)
V	8350	.Tailors, dressmakers, and sewers
V		.(51-6050)
V	8360	.Textile bleaching and dyeing
V		.machine operators and
V		.tenders (51-6061)
V	8400	.Textile cutting machine setters,
V		.operators, and tenders
V		.(51-6062)
V	8410	.Textile knitting and weaving
V		.machine setters, operators,
V		.and tenders (51-6063)
V	8420	.Textile winding, twisting, and
V		.drawing out machine
V		.setters, operators, and
V		.tenders (51-6064)
V	8430	.Extruding and forming machine
V		.setters, operators, and
V		.tenders, synthetic and
V		.glass fibers (51-6091)
V	8440	.Fabric and apparel patternmakers
V		.(51-6092)
V	8450	.Upholsterers (51-6093)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	8460	.Textile, apparel, and furnishings
V		.workers, all other (51-6099)
V	8500	.Cabinetmakers and bench
V		.carpenters (51-7011)
V	8510	.Furniture finishers (51-7021)
V	8520	.Model makers and patternmakers,
V		.wood (51-7030)
V	8530	.Sawing machine setters,
V		.operators, and tenders,
V		.wood (51-7041)
V	8540	.Woodworking machine setters,
V		.operators, and tenders,
V		.except sawing (51-7042)
V	8550	.Woodworkers, all other (51-7099)
V	8600	.Power plant operators,
V		.distributors, and
V		.dispatchers (51-8010)
V	8610	.Stationary engineers and boiler
V		.operators (51-8021)
V	8620	.Water and liquid waste treatment
V		.plant and system operators
V		.(51-8031)
V	8630	.Miscellaneous plant and system
V		.operators (51-8090)
V	8640	.Chemical processing machine
V		.setters, operators, and
V		.tenders (51-9010)
V	8650	.Crushing, grinding, polishing,
V		.mixing, and blending
V		.workers (51-9020)
V	8710	.Cutting workers (51-9030)
V	8720	.Extruding, forming, pressing, and
V		.compacting machine setters,
V		.operators, and tenders (51-9041)
V	8730	.Furnace, kiln, oven, drier, and
V		.kettle operators and
V		.tenders (51-9051)
V	8740	.Inspectors, testers, sorters,
V		.samplers, and weighers
V		.(51-9061)
V	8750	.Jewelers and precious stone and
V		.metal workers (51-9071)
V	8760	.Medical, dental, and ophthalmic
V		.laboratory technicians
V		.(51-9080)
V	8800	.Packaging and filling machine
V		.operators and tenders
V		.(51-9111)
V	8810	.Painting workers (51-9120)
V	8830	.Photographic process workers and
V		.processing machine
V		.operators (51-9130)
V	8840	.Semiconductor processors (51-9141)
V	8850	.Cementing and gluing machine
V		.operators and tenders
V		.(51-9191)
V	8860	.Cleaning, washing, and metal

DATA	SIZE	BEGIN
V		.pickling equipment
V		.operators and tenders
V		.(51-9192)
V	8900	.Cooling and freezing equipment
V		.operators and tenders
V		.(51-9193)
V	8910	.Etchers and engravers (51-9194)
V	8920	.Molders, shapers, and casters,
V		.except metal and plastic
V		.(51-9195)
V	8930	.Paper goods machine setters,
V		.operators, and tenders
V		.(51-9196)
V	8940	.Tire builders (51-9197)
V	8950	.Helpers--production workers
V		.(51-9198)
V	8960	.Production workers, all other
V		.(51-9199)
V	9000	.Supervisors, transportation and
V		.material moving workers
V		.(53-1000)
V	9030	.Aircraft pilots and flight
V		.engineers (53-2010)
V	9040	.Air traffic controllers and
V		.airfield operations
V		.specialists (53-2020)
V	9110	.Ambulance drivers and attendants,
V		.except emergency medical
V		.technicians (53-3011)
V	9120	.Bus drivers (53-3020)
V	9130	.Driver/sales workers and truck
V		.drivers (53-3030)
V	9140	.Taxi drivers and chauffeurs
V		.(53-3041)
V	9150	.Motor vehicle operators, all
V		.other (53-3099)
V	9200	.Locomotive engineers and
V		.operators (53-4010)
V	9230	.Railroad brake, signal, and
V		.switch operators (53-4021)
V	9240	.Railroad conductors and
V		.yardmasters (53-4031)
V	9260	.Subway, streetcar, and other rail
V		.transportation workers
V		.(53-30XX)
V	9300	.Sailors and marine oilers
V		.(53-5011)
V	9310	.Ship and boat captains and
V		.operators (53-5020)
V	9330	.Ship engineers (53-5031)
V	9340	.Bridge and lock tenders (53-6011)
V	9350	.Parking lot attendants (53-6021)
V	9360	.Service station attendants
V		.(53-6031)
V	9410	.Transportation inspectors
V		.(53-6051)
V	9420	.Other transportation workers

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.(53-60XX)
V	9500	.Conveyor operators and tenders
V		.(53-7011)
V	9510	.Crane and tower operators
V		.(53-7021)
V	9520	.Dredge, excavating, and loading
V		.machine operators (53-7030)
V	9560	.Hoist and winch operators
V		.(53-7041)
V	9600	.Industrial truck and tractor
V		.operators (53-7051)
V	9610	.Cleaners of vehicles and
V		.equipment (53-7061)
V	9620	.Laborers and freight, stock, and
V		.material movers, hand
V		.(53-7062)
V	9630	.Machine feeders and offbearers
V		.(53-7063)
V	9640	.Packers and packagers, hand
V		.(53-7064)
V	9650	.Pumping station operators
V		.(53-7070)
V	9720	.Refuse and recyclable material
V		.collectors (53-7081)
V	9730	.Shuttle car operators (53-7111)
V	9740	.Tank car, truck, and ship loaders
V		.(53-7121)
V	9750	.Material moving workers, all
V		.other (53-7199)
V	9840	.Persons whose current labor force
V		.status is unemployed and
V		.last job was Armed Forces
D	AJBOCC1	1 959
T	JB: Allocation flag for TJBOCC1	
	Allocation flag for occupation code.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EENO2	2 960
T	JB: Across-wave employer index/number	
	Unique job number that will remain the	
	same from wave to wave.	
U	All persons 15+ at end of reference period who	
	had two or more jobs during the reference	
	period. (Includes contingent workers.)	
	EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR	
	> 1 or ECFLAG = 1)	
V	01:99	.Job ID
V	-1	.Not in Universe
D	ESTLEMP2	2 962
T	JB: Still working for this employer	



DATA	SIZE	BEGIN
Is ... employed by this employer now?		
U		All persons 15+ at end of reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ASTLEMP2	1 964
T	JB:	Allocation flag for ESTLEMP2 Allocation flag for whether still working for this employer.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TSJDATE2	8 965
T	JB:	Starting date of job When did ... start this job? Year digits 1-4 Range 1938:2012 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31
U		All persons 15+ at end of reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1
V	19380101:20121231	.Date
V	-1	.Not in Universe
D	ASJDATE2	1 973
T	JB:	Allocation flag for TSJDATE2 Allocation flag for starting date of job.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TEJDATE2	8 974
T	JB:	Ending date of job When did ...'s employment with ...'s employer end? Year digits 1-4 Range 2008:2012 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31
U		All persons 15+ at end of reference period who had two or more jobs during the reference period, but were not contingent workers, and whose second job ended during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 and

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

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    ESTLEMP2 = 2
V 20080501:20121231 .Date
V          -1 .Not in Universe

D AEJDATE2      1      982
T JB: Allocation flag for TEJDATE2
    Allocation flag for ending date of job.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ERSEND2       2      983
T JB: Main reason stopped working for employer
    What is the main reason ... stopped
    working for ...?
U All persons 15+ at end of reference period who
    had two or more jobs during the reference
    period, but were not contingent workers, and
    whose second job ended during the reference
    period. EPOPSTAT = 1 and EPDJBTHN = 1 and
    EJOBCNTR > 1 and ECFLAG not equal to 1 and
    ESTLEMP2 = 2
V          -1 .Not in Universe
V          1 .On Layoff
V          2 .Retirement or old age
V          3 .Childcare problems
V          4 .Other family/personal obligations
V          5 .Own illness
V          6 .Own injury
V          7 .School/Training
V          8 .Discharged/fired
V          9 .Employer bankrupt
V          10 .Employer sold business
V          11 .Job was temporary and ended
V          12 .Quit to take another job
V          13 .Slack work or business conditions
V          14 .Unsatisfactory work arrangements
V          .(hours, pay, etc)
V          15 .Quit for some other reason

D ARSEND2       1      985
T JB: Allocation flag for ERSEND2
    Allocation flag for reason stopped working
    for this employer.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EJBHRS2       2      986
T JB: Usual hours worked per week at this job
    During the weeks you worked for this

```

DATA	SIZE	BEGIN
		employer, how many hours per week did ... usually work at all job-related activities?
U		All persons 15+ at the end of the reference period who had two or more jobs during the reference period. (Includes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR > 1 or ECFLAG = 1)
V	01:99	.hours per week
V	-8	.Hours vary
V	-1	.Not in Universe
D	AJBHRS2	1 988
T	JB:	Allocation flag for EJBHRS2 Allocation flag for usual hours worked.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EEMPLOC2	2 989
T	JB:	Employer operations in more than one location Does ...'s employer operate in more than one location?
U		All persons 15+ at end of reference period who had two or more jobs during the reference period, but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCTR > 1 and ECFLAG not equal to 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AEMPLOC2	1 991
T	JB:	Allocation flag for EEMPLOC2 Allocation flag for multiple locations for employer.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TEMPALL2	2 992
T	JB:	Number of employees at all locations About how many persons were employed by ...'s employer at ALL LOCATIONS together?
U		All persons 15+ at end of reference period who had two or more jobs during the reference period, but were not contingent workers, and whose employer operated in more than one location. EPOPSTAT = 1 and EPDJBTHN = 1 and

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
EJOBCNTR > 1 and ECFLAG not equal to 1 and EEMPLOC2 = 1		
V	-1	.Not in Universe
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
D AEMPALL2 1 994		
T JB: Allocation flag for EEMPALL2 Allocation flag for number of employees at all locations.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TEMPSIZ2 2 995		
T JB: Employees at worker's location About how many persons are employed by ...'s employer at the location where ... work?		
U All persons 15+ at end of reference period who had two or more jobs during the reference period, but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1		
V	-1	.Not in Universe
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
D AEMPSIZ2 1 997		
T JB: Allocation flag for EEMPSIZ2 Allocation flag for number of persons employed at this location.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EOCCTIM2 3 998		
T JB: Length of time in this occupation Considering ...'s entire working life, how many years has ... been in this occupation or line of work?		
U All persons 15+ at end of reference period who had two or more jobs during the reference period, but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 NOTE: Asked only in Wave 1		
V	1:999	.months
V	-1	.Not in Universe

DATA	SIZE	BEGIN
D AOCCTIM2	1	1001
T JB:		Allocation flag for EOCCTIM2 Allocation flag for length of time in occupation.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
D ECLWRK2	2	1002
T JB:		Class of worker
U		All persons 15+ at the end of the reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1
V	-1	.Not in Universe
V	1	.Private for profit employee
V	2	.Private not for profit employee
V	3	.Local government worker
V	4	.State government worker
V	5	.Federal government worker
V	6	.Family worker without pay
D ACLWRK2	1	1004
T JB:		Allocation flag for ECLWRK2 Allocation flag for class of worker.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EUNION2	2	1005
T JB:		Union/employee-association membership On this job is ... a member of either a labor union or an employee association like a union?
U		All persons 15+ at the end of the reference period who had two or more jobs during the reference period and were not unpaid in a family business. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 and ECLWRK2 not equal to 6
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AUNION2	1	1007
T JB:		Allocation flag for EUNION2 Allocation flag for union membership.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

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DATA          SIZE  BEGIN

V             2  .Cold deck imputation
V             3  .Logical imputation(derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data

D ECNTRC2     2    1008
T JB: Coverage by union or something like a
  union contract
  Was ... COVERED by either a union contract
  or something like a union contract?
U All persons 15+ at the end of the reference
  period who had two or more jobs during the
  reference period and who were not members of
  a union or employee association like a union.
  (Excludes contingent workers.) EPOPSTAT = 1
  and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG
  not equal to 1 and EUNION2 = 2
V             -1 .Not in Universe
V             1  .Yes
V             2  .No

D ACNTRC2     1    1010
T JB: Allocation flag for ECNTRC2
  Allocation flag for covered by union
  contract.
V             0  .Not imputed
V             1  .Statistical imputation(hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation(derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data

D TPMSUM2     5    1011
T JB: Earnings from job received in this month
  What was ...'s gross pay before deductions
  in this month?
U All persons 15+ at the end of the reference
  period who had two or more jobs during the
  reference period and were not unpaid in a
  family business and who had this job in or
  before this month. (Excludes contingent
  workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
  EJOBCNTR > 1 and ECFLAG not equal to 1 and
  (ECLWRK2 not equal 6 or (ECLWRK2 = 6 and
  ACLWRK2 not equal to 1)) and ESJDATE2 is
  less than or equal to the largest date in
  this month
V             1:66666 .Dollar amount
V             0  .None or not in universe

D APMSUM2     1    1016
T JB: Allocation flag for TPMSUM2
  Allocation flag for gross pay.
V             0  .Not imputed
V             1  .Statistical imputation(hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation(derivation)

```

DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPAYHR2	2	1017
T JB:		Paid by the hour
		Does ... have a set annual salary, was ...
		paid by the hour or was ... paid some
		other way?
U		All persons 15+ at the end of the reference
		period who had two or more jobs during the
		reference period and were not unpaid in a
		family business. (Excludes contingent
		workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
		EJOB CNTR > 1 and ECFLAG not equal to 1 and
		ECLWRK2 not equal to 6
V	-1	.Not in Universe
V	1	.Yes (paid by the hour)
V	2	.No (set annual salary or other
V		.way)
D APAYHR2	1	1019
T JB:		Allocation flag for EPAYHR2
		Allocation flag for paid by the hour.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TPYRATE2	4	1020
T JB:		Regular hourly pay rate
		What is ...'s regular hourly pay rate at
		... 's job with ... 's employer?
U		All persons 15+ at the end of the reference
		period who had two or more jobs during the
		reference period, and who were paid by the
		hour. (Excludes contingent workers.)
		EPOPSTAT = 1 and EPDJBTHN = 1 and EJOB CNTR >
		1 and ECFLAG not equal to 1
V	0.01:35.00	.Dollars and cents (two implied
V		.decimals)
V	0	.Not in universe or none
D APYRATE2	1	1024
T JB:		Allocation flag for TPYRATE2
		Allocation flag for amount of hourly pay
		rate.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RPYPER2	2	1025
T JB:		Frequency of payment at job

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

How often was ... paid by ...'s employer?

U All persons 15+ at the end of the reference period with two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1

- V            -1 .Not in Universe
- V            1 .Once a week
- V            2 .Once every two weeks
- V            3 .Once a month
- V            4 .Twice a month
- V            5 .Unpaid in a family business or .farm
- V            6 .On commission
- V            7 .Some other way
- V            8 .Not reported

D EJBIND2        4    1027

T JB: Industry code

U All persons 15+ at the end of the reference period with two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1

- V            -1 .Not in Universe
- V            0170 .Crop production (111)
- V            0180 .Animal production (112)
- V            0190 .Forestry except logging .(1131,1132)
- V            0270 .Logging (1133)
- V            0280 .Fishing, hunting, and trapping .(114)
- V            0290 .Support activities for .agriculture and forestry .(115)
- V            0370 .Oil and gas extraction (211)
- V            0380 .Coal mining (2121)
- V            0390 .Metal ore mining (2122)
- V            0470 .Nonmetallic mineral mining and .quarrying (2123)
- V            0480 .Not specified type of mining .(Part 21)
- V            0490 .Support activities for mining .(213)
- V            0570 .Electric power generation, .transmission and .distribution (2211)
- V            0580 .Natural gas distribution (2212)
- V            0590 .Electric and gas, and other .combinations (Parts 2211, .2212)
- V            0670 .Water, steam, air-conditioning, .and irrigation systems .(22131,22133)
- V            0680 .Sewage treatment facilities



DATA	SIZE	BEGIN
V		.(22132)
V	0690	.Not specified utilities (Part 22)
V	0770	.Construction (23)
V	1070	.Animal food, grain and oilseed
V		.milling (3111, 3112)
V	1080	.Sugar and confectionery products
V		.(3113)
V	1090	.Fruit and vegetable preserving
V		.and specialty food
V		.manufacturing (3114)
V	1170	.Dairy product manufacturing (3115)
V	1180	.Animal slaughtering and
V		.processing (3116)
V	1190	.Retail bakeries (311811)
V	1270	.Bakeries, except retail (3118
V		.exc. 311811)
V	1280	.Seafood and other miscellaneous
V		.foods, n.e.c. (3117, 3119)
V	1290	.Not specified food industries
V		.(Part 311)
V	1370	.Beverage manufacturing (3121)
V	1390	.Tobacco manufacturing (3122)
V	1470	.Fiber, yarn, and thread mills
V		.(3131)
V	1480	.Fabric mills, except knitting
V		.(3132 except 31324)
V	1490	.Textile and fabric finishing and
V		.coating mills (3133)
V	1570	.Carpet and rug mills (31411)
V	1590	.Textile product mills, except
V		.carpets and rugs (314
V		.except 31411)
V	1670	.Knitting mills (31324, 3151)
V	1680	.Cut and sew apparel manufacturing
V		.(3152)
V	1690	.Apparel accessories and other
V		.apparel manufacturing (3159)
V	1770	.Footwear manufacturing (3162)
V	1790	.Leather tanning and products,
V		.except footwear
V		.manufacturing (3161, 3169)
V	1870	.Pulp, paper, and paperboard mills
V		.(3221)
V	1880	.Paperboard containers and boxes
V		.(32221)
V	1890	.Miscellaneous paper and pulp
V		.products (32222, 32223,
V		.32229)
V	1990	.Printing and related support
V		.activities (3231)
V	2070	.Petroleum refining (32411)
V	2090	.Miscellaneous petroleum and coal
V		.products (32419)
V	2170	.Resin, synthetic rubber and
V		.fibers, and filaments
V		.manufacturing (3252)
V	2180	.Agricultural chemical

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.manufacturing (3253)
V	2190	.Pharmaceutical and medicine
V		.manufacturing (3254)
V	2270	.Paint, coating, and adhesive
V		.manufacturing (3255)
V	2280	.Soap, cleaning compound, and
V		.cosmetics manufacturing
V		.(3256)
V	2290	.Industrial and miscellaneous
V		.chemicals (3251, 3259)
V	2370	.Plastics product manufacturing
V		.(3261)
V	2380	.Tire manufacturing (32621)
V	2390	.Rubber products, except tires,
V		.manufacturing (32622, 32629)
V	2470	.Pottery, ceramics, and related
V		.products manufacturing
V		.(32711)
V	2480	.Structural clay product
V		.manufacturing (32712)
V	2490	.Glass and glass product
V		.manufacturing (3272)
V	2570	.Cement, concrete, lime, and
V		.gypsum product
V		.manufacturing (3273, 3274)
V	2590	.Miscellaneous nonmetallic mineral
V		.product manufacturing (3279)
V	2670	.Iron and steel mills and steel
V		.product manufacturing
V		.(3311, 3312)
V	2680	.Aluminum production and
V		.processing (3313)
V	2690	.Nonferrous metal, except
V		.aluminum, production and
V		.processing (3314)
V	2770	.Foundries (3315)
V	2780	.Metal forgings and stampings
V		.(3321)
V	2790	.Cutlery and hand tool
V		.manufacturing (3322)
V	2870	.Structural metals, and tank and
V		.shipping container
V		.manufacturing (3323, 3324)
V	2880	.Machine shops; turned product;
V		.screw, nut and bolt
V		.manufacturing (3327)
V	2890	.Coating, engraving, heat treating
V		.and allied activities (3328)
V	2970	.Ordnance (332992, 332993, 332994,
V		.332995)
V	2980	.Miscellaneous fabricated metal
V		.products manufacturing
V		.(3325, 3326, 3329 except
V		.332992, 332993, 332994, 332995)
V	2990	.Not specified metal industries
V		.(Part 331 and 332)
V	3070	.Agricultural implement

DATA	SIZE	BEGIN
V		.manufacturing (33311)
V	3080	.Construction, mining and oil
V		.field machinery
V		.manufacturing (33312, 33313)
V	3090	.Commercial and service industry
V		.machinery manufacturing
V		.(3333)
V	3170	.Metalworking machinery
V		.manufacturing (3335)
V	3180	.Engines, turbines, and power
V		.transmission equipment
V		.manufacturing (3336)
V	3190	.Machinery manufacturing, n.e.c.
V		.(3332, 3334, 3339)
V	3290	.Not specified machinery
V		.manufacturing (Part 333)
V	3360	.Computer and peripheral equipment
V		.manufacturing (3341)
V	3370	.Communications, audio, and video
V		.equipment manufacturing
V		.(3342, 3343)
V	3380	.Navigational, measuring,
V		.electromedical, and control
V		.instruments manufacturing
V		.(3345)
V	3390	.Electronic component and product
V		.manufacturing, n.e.c.
V		.(3344, 3346)
V	3470	.Household appliance manufacturing
V		.(3352)
V	3490	.Electrical lighting, equipment,
V		.and supplies manufacturing,
V		.n.e.c. (3351, 3353, 3359)
V	3570	.Motor vehicles and motor vehicle
V		.equipment manufacturing
V		.(3361, 3362, 3363)
V	3580	.Aircraft and parts manufacturing
V		.(336411, 336412, 336413)
V	3590	.Aerospace products and parts
V		.manufacturing (336414,
V		.336415, 336419)
V	3670	.Railroad rolling stock
V		.manufacturing (3365)
V	3680	.Ship and boat building (3366)
V	3690	.Other transportation equipment
V		.manufacturing (3369)
V	3770	.Sawmills and wood preservation
V		.(3211)
V	3780	.Veneer, plywood, and engineered
V		.wood products (3212)
V	3790	.Prefabricated wood buildings and
V		.mobile homes (321991,
V		.321992)
V	3870	.Miscellaneous wood products (3219
V		.except 321991, 321992)
V	3890	.Furniture and related product
V		.manufacturing (337)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	3960	.Medical equipment and supplies
V		.manufacturing (3391)
V	3970	.Toys, amusement, and sporting
V		.goods manufacturing (33992,
V		.33993)
V	3980	.Miscellaneous manufacturing,
V		.n.e.c. (3399 except 33992,
V		.33993)
V	3990	.Not specified manufacturing
V		.industries (Part 31, 32, 33)
V	4070	.Motor vehicles, parts and
V		.supplies, merchant
V		.wholesalers (4231)
V	4080	.Furniture and home furnishing,
V		.merchant wholesalers (4232)
V	4090	.Lumber and other construction
V		.materials, merchant
V		.wholesalers (4233)
V	4170	.Professional and commercial
V		.equipment and supplies,
V		.merchant wholesalers (4234)
V	4180	.Metals and minerals, except
V		.petroleum, merchant
V		.wholesalers (4235)
V	4190	.Electrical goods, merchant
V		.wholesalers (4236)
V	4260	.Hardware, plumbing and heating
V		.equipment, and supplies,
V		.merchant wholesalers (4237)
V	4270	.Machinery, equipment, and
V		.supplies, merchant
V		.wholesalers (4238)
V	4280	.Recyclable material, merchant
V		.wholesalers (42393)
V	4290	.Miscellaneous durable goods,
V		.merchant wholesalers (4239
V		.except 42393)
V	4370	.Paper and paper products,
V		.merchant wholesalers (4241)
V	4380	.Drugs, sundries, and chemical and
V		.allied products, merchant
V		.wholesalers (4242, 4246)
V	4390	.Apparel, fabrics, and notions,
V		.merchant wholesalers (4243)
V	4470	.Groceries and related products,
V		.merchant wholesalers (4244)
V	4480	.Farm product raw materials,
V		.merchant wholesalers (4245)
V	4490	.Petroleum and petroleum products,
V		.merchant wholesalers (4247)
V	4560	.Alcoholic beverages, merchant
V		.wholesalers (4248)
V	4570	.Farm supplies, merchant
V		.wholesalers (42491)
V	4580	.Miscellaneous nondurable goods,
V		.merchant wholesalers (4249
V		.except 42491)

DATA	SIZE	BEGIN
V	4585	.Wholesale electronic markets,
V		.agents and brokers (4251)
V	4590	.Not specified wholesale trade
V		.(Part 42)
V	4670	.Automobile dealers (4411)
V	4680	.Other motor vehicle dealers (4412)
V	4690	.Auto parts, accessories, and tire
V		.stores (4413)
V	4770	.Furniture and home furnishings
V		.stores (442)
V	4780	.Household appliance stores
V		.(443111)
V	4790	.Radio, TV, and computer stores
V		.(443112, 44312)
V	4870	.Building material and supplies
V		.dealers (4441 except 44413)
V	4880	.Hardware stores (44413)
V	4890	.Lawn and garden equipment and
V		.supplies stores (4442)
V	4970	.Grocery stores (4451)
V	4980	.Specialty food stores (4452)
V	4990	.Beer, wine, and liquor stores
V		.(4453)
V	5070	.Pharmacies and drug stores (4461)
V	5080	.Health and personal care, except
V		.drug, stores (446 except
V		.44611)
V	5090	.Gasoline stations (447)
V	5170	.Clothing and accessories, except
V		.shoe, stores (448 except
V		.44821, 4483)
V	5180	.Shoe stores (44821)
V	5190	.Jewelry, luggage, and leather
V		.goods stores (4483)
V	5270	.Sporting goods, camera, and hobby
V		.and toy stores (44313,
V		.45111, 45112)
V	5280	.Sewing, needlework, and piece
V		.goods stores (45113)
V	5290	.Music stores (45114, 45122)
V	5370	.Book stores and news dealers
V		.(45121)
V	5380	.Department stores and discount
V		.stores (45211)
V	5390	.Miscellaneous general merchandise
V		.stores (4529)
V	5470	.Retail florists (4531)
V	5480	.Office supplies and stationery
V		.stores (45321)
V	5490	.Used merchandise stores (4533)
V	5570	.Gift, novelty, and souvenir shops
V		.(45322)
V	5580	.Miscellaneous retail stores (4539)
V	5590	.Electronic shopping (454111)
V	5591	.Electronic auctions (454112)
V	5592	.Mail order houses (454113)
V	5670	.Vending machine operators (4542)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	5680	.Fuel dealers (45431)
V	5690	.Other direct selling
V		.establishments (45439)
V	5790	.Not specified retail trade (Part
V		.44, 45)
V	6070	.Air transportation (481)
V	6080	.Rail transportation (482)
V	6090	.Water transportation (483)
V	6170	.Truck transportation (484)
V	6180	.Bus service and urban transit
V		.(4851, 4852, 4854, 4855,
V		.4859)
V	6190	.Taxi and limousine service (4853)
V	6270	.Pipeline transportation (486)
V	6280	.Scenic and sightseeing
V		.transportation (487)
V	6290	.Services incidental to
V		.transportation (488)
V	6370	.Postal Service (491)
V	6380	.Couriers and messengers (492)
V	6390	.Warehousing and storage (493)
V	6470	.Newspaper publishers (51111)
V	6480	.Publishing, except newspapers and
V		.software (5111 except 51111)
V	6490	.Software publishing (5112)
V	6570	.Motion pictures and video
V		.industries (5121)
V	6590	.Sound recording industries (5122)
V	6670	.Radio and television broadcasting
V		.and cable (5151, 5152, 5175)
V	6675	.Internet publishing and
V		.broadcasting (5161)
V	6680	.Wired telecommunications carriers
V		.(5171)
V	6690	.Other telecommunications services
V		.(517 except 5171, 5175)
V	6692	.Internet service providers (5181)
V	6695	.Data processing, hosting, and
V		.related services (5182)
V	6770	.Libraries and archives (51912)
V	6780	.Other information services (5191
V		.except 51912)
V	6870	.Banking and related activities
V		.(521, 52211,52219)
V	6880	.Savings institutions, including
V		.credit unions (52212, 52213)
V	6890	.Non-depository credit and related
V		.activities (5222, 5223)
V	6970	.Securities, commodities, funds,
V		.trusts, and other financial
V		.investments (523, 525)
V	6990	.Insurance carriers and related
V		.activities (524)
V	7070	.Real estate (531)
V	7080	.Automotive equipment rental and
V		.leasing (5321)
V	7170	.Video tape and disk rental (53223)

DATA	SIZE	BEGIN
V	7180	.Other consumer goods rental
V		.(53221, 53222, 53229, 5323)
V	7190	.Commercial, industrial, and other
V		.intangible assets rental
V		.and leasing (5324, 533)
V	7270	.Legal services (5411)
V	7280	.Accounting, tax preparation,
V		.bookkeeping, and payroll
V		.services (5412)
V	7290	.Architectural, engineering, and
V		.related services (5413)
V	7370	.Specialized design services (5414)
V	7380	.Computer systems design and
V		.related services (5415)
V	7390	.Management, scientific, and
V		.technical consulting
V		.services (5416)
V	7460	.Scientific research and
V		.development services (5417)
V	7470	.Advertising and related services
V		.(5418)
V	7480	.Veterinary services (54194)
V	7490	.Other professional, scientific,
V		.and technical services
V		.(5419 except 54194)
V	7570	.Management of companies and
V		.enterprises (551)
V	7580	.Employment services (5613)
V	7590	.Business support services (5614)
V	7670	.Travel arrangements and
V		.reservation services (5615)
V	7680	.Investigation and security
V		.services (5616)
V	7690	.Services to buildings and
V		.dwellings (except cleaning
V		.during construction and
V		.immediately after construction)
V		.(5617 except 56173)
V	7770	.Landscaping services (56173)
V	7780	.Other administrative and other
V		.support services (5611,
V		.5612, 5619)
V	7790	.Waste management and remediation
V		.services (562)
V	7860	.Elementary and secondary schools
V		.(6111)
V	7870	.Colleges and universities,
V		.including junior colleges
V		.(6112, 6113)
V	7880	.Business, technical, and trade
V		.schools and training (6114,
V		.6115)
V	7890	.Other schools, instruction, and
V		.educational services (6116,
V		.6117)
V	7970	.Offices of physicians (6211)
V	7980	.Offices of dentists (6212)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	7990	.Offices of chiropractors (62131)
V	8070	.Offices of optometrists (62132)
V	8080	.Offices of other health
V		.practitioners (6213 except
V		.62131, 62132)
V	8090	.Outpatient care centers (6214)
V	8170	.Home health care services (6216)
V	8180	.Other health care services (6215,
V		.6219)
V	8190	.Hospitals (622)
V	8270	.Nursing care facilities (6231)
V	8290	.Residential care facilities,
V		.without nursing (6232,
V		.6233, 6239)
V	8370	.Individual and family services
V		.(6241)
V	8380	.Community food and housing, and
V		.emergency services (6242)
V	8390	.Vocational rehabilitation
V		.services (6243)
V	8470	.Child day care services (6244)
V	8560	.Independent artists, performing
V		.arts, spectator sports, and
V		.related industries (711)
V	8570	.Museums, art galleries,
V		.historical sites, and
V		.similar institutions (712)
V	8580	.Bowling centers (71395)
V	8590	.Other amusement, gambling, and
V		.recreation industries (713
V		.except 71395)
V	8660	.Traveler accommodation (7211)
V	8670	.Recreational vehicle parks and
V		.camps, and rooming and
V		.boarding houses (7212,7213)
V	8680	.Restaurants and other food
V		.services (722 except 7224)
V	8690	.Drinking places, alcoholic
V		.beverages (7224)
V	8770	.Automotive repair and maintenance
V		.(8111 except 811192)
V	8780	.Car washes (811192)
V	8790	.Electronic and precision
V		.equipment repair and
V		.maintenance (8112)
V	8870	.Commercial and industrial
V		.machinery and equipment
V		.repair and maintenance
V		.(8113)
V	8880	.Personal and household goods
V		.repair and maintenance
V		.(8114 except 81143)
V	8890	.Footwear and leather goods repair
V		.(81143)
V	8970	.Barber shops (812111)
V	8980	.Beauty salons (812112)
V	8990	.Nail salons and other personal



DATA	SIZE	BEGIN
V		.care services (812113,
V		.81219)
V	9070	.Drycleaning and laundry services
V		.(8123)
V	9080	.Funeral homes, cemeteries, and
V		.crematories (8122)
V	9090	.Other personal services (8129)
V	9160	.Religious organizations (8131)
V	9170	.Civic, social, advocacy
V		.organizations, and
V		.grantmaking and giving
V		.services (8132,8133, 8134)
V	9180	.Labor unions (81393)
V	9190	.Business, professional,
V		.political, and similar
V		.organizations (8139 except
V		.81393)
V	9290	.Private households (814)
V	9370	.Executive offices and legislative
V		.bodies (92111, 92112,
V		.92114, part 92115)
V	9380	.Public finance activities (92113)
V	9390	.Other general government and
V		.support (92119)
V	9470	.Justice, public order, and safety
V		.activities (922, part 92115)
V	9480	.Administration of human resource
V		.programs (923)
V	9490	.Administration of environmental
V		.quality and housing
V		.programs (924, 925)
V	9570	.Administration of economic
V		.programs and space research
V		.(926, 927)
V	9590	.National security and
V		.international affairs (928)
V	9890	.Persons whose last job was Armed
V		.Forces

D AJBIND2 1 1031

T JB: Allocation flag for EJBIND2

Allocation flag for industry code

V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

D TJB0CC2 4 1032

T JB: Occupational classification code

NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

    this designation in tabulations that show  
    data for these aggregates.

U All persons 15+ at the end of the reference  
period with two or more jobs during the  
reference period. (Excludes contingent  
workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and  
EJOBCNTR > 1 and ECFLAG not equal to 1

V            -1 .Not in Universe

V            0010 .Chief executives (11-1011)

V            0020 .General and operations managers  
              .(11-1021)

V            0040 .Advertising and promotions  
              .managers (11-2011)

V            0050 .Marketing and sales managers  
              .(11-2020)

V            0060 .Public relations managers  
              .(11-2031)

V            0100 .Administrative services managers  
              .(11-3011)

V            0110 .Computer and information systems  
              .managers (11-3021)

V            0120 .Financial managers (11-3031)

V            0130 .Human resources managers (11-3040)

V            0140 .Industrial production  
              .managers(11-3051)

V            0150 .Purchasing managers (11-3061)

V            0160 .Transportation, storage, and  
              .distribution managers  
              .(11-3071)

V            0200 .Farm, ranch, and other  
              .agricultural managers  
              .(11-9011)

V            0210 .Farmers and ranchers (11-9012)

V            0220 .Construction managers (11-9021)

V            0230 .Education administrators (11-9030)

V            0300 .Engineering managers (11-9041)

V            0310 .Food service managers (11-9051)

V            0320 .Funeral directors (11-9061)

V            0330 .Gaming managers (11-9071)

V            0340 .Lodging managers (11-9081)

V            0350 .Medical and health services  
              .managers (11-9111)

V            0360 .Natural sciences managers  
              .(11-9121)

V            0410 .Property, real estate, and  
              .community association  
              .managers (11-9141)

V            0420 .Social and community service  
              .managers (11-9151)

V            0430 .Managers, all other (11-9199)

V            0500 .Agents and business managers of  
              .artists, performers, and  
              .athletes (13-1011)

V            0510 .Purchasing agents and buyers,  
              .farm products (13-1021)

V            0520 .Wholesale and retail buyers,  
              .except farm products

DATA	SIZE	BEGIN
V		.(13-1022)
V	0530	.Purchasing agents, except
V		.wholesale, retail, and farm
V		.products (13-1023)
V	0540	.Claims adjusters, appraisers,
V		.examiners, and
V		.investigators (13-1030)
V	0560	.Compliance officers, except
V		.agriculture, construction,
V		.health and safety, and
V		.transportation (13-1041)
V	0600	.Cost estimators (13-1051)
V	0620	.Human resources, training, and
V		.labor relations specialists
V		.(13-1070)
V	0700	.Logisticians (13-1081)
V	0710	.Management analysts (13-1111)
V	0720	.Meeting and convention planners
V		.(13-1121)
V	0730	.Other business operations
V		.specialists (13-11XX)
V	0800	.Accountants and auditors (13-2011)
V	0810	.Appraisers and assessors of real
V		.estate (13-2021)
V	0820	.Budget analysts (13-2031)
V	0830	.Credit analysts (13-2041)
V	0840	.Financial analysts (13-2051)
V	0850	.Personal financial advisors
V		.(13-2052)
V	0860	.Insurance underwriters (13-2053)
V	0900	.Financial examiners (13-2061)
V	0910	.Loan counselors and officers
V		.(13-2070)
V	0930	.Tax examiners, collectors, and
V		.revenue agents (13-2081)
V	0940	.Tax preparers (13-2082)
V	0950	.Financial specialists, all other
V		.(13-2099)
V	1000	.Computer scientists and systems
V		.analysts (15-10XX)
V	1010	.Computer programmers (15-1021)
V	1020	.Computer software engineers
V		.(15-1030)
V	1040	.Computer support specialists
V		.(15-1041)
V	1060	.Database administrators (15-1061)
V	1100	.Network and computer systems
V		.administrators (15-1071)
V	1110	.Network systems and data
V		.communications analysts
V		.(15-1081)
V	1200	.Actuaries (15-2011)
V	1210	.Mathematicians (15-2021)
V	1220	.Operations research analysts
V		.(15-2031)
V	1230	.Statisticians (15-2041)
V	1240	.Miscellaneous mathematical

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.science occupations
V		.(15-2090)
V	1300	.Architects, except naval (17-1010)
V	1310	.Surveyors, cartographers, and
V		.photogrammetrists (17-1020)
V	1320	.Aerospace engineers (17-2011)
V	1330	.Agricultural engineers (17-2021)
V	1340	.Biomedical engineers (17-2031)
V	1350	.Chemical engineers (17-2041)
V	1360	.Civil engineers (17-2051)
V	1400	.Computer hardware engineers
V		.(17-2061)
V	1410	.Electrical and electronic
V		.engineers (17-2070)
V	1420	.Environmental engineers (17-2081)
V	1430	.Industrial engineers, including
V		.health and safety (17-2110)
V	1440	.Marine engineers and naval
V		.architects (17-2121)
V	1450	.Materials engineers (17-2131)
V	1460	.Mechanical engineers (17-2141)
V	1500	.Mining and geological engineers,
V		.including mining safety
V		.engineers (17-2151)
V	1510	.Nuclear engineers (17-2161)
V	1520	.Petroleum engineers (17-2171)
V	1530	.Engineers, all other (17-2199)
V	1540	.Drafters (17-3010)
V	1550	.Engineering technicians, except
V		.drafters (17-3020)
V	1560	.Surveying and mapping technicians
V		.(17-3031)
V	1600	.Agricultural and food scientists
V		.(19-1010)
V	1610	.Biological scientists (19-1020)
V	1640	.Conservation scientists and
V		.foresters (19-1030)
V	1650	.Medical scientists (19-1040)
V	1700	.Astronomers and physicists
V		.(19-2010)
V	1710	.Atmospheric and space scientists
V		.(19-2021)
V	1720	.Chemists and materials scientists
V		.(19-2030)
V	1740	.Environmental scientists and
V		.geoscientists (19-2040)
V	1760	.Physical scientists, all other
V		.(19-2099)
V	1800	.Economists (19-3011)
V	1810	.Market and survey researchers
V		.(19-3020)
V	1820	.Psychologists (19-3030)
V	1830	.Sociologists (19-3041)
V	1840	.Urban and regional planners
V		.(19-3051)
V	1860	.Miscellaneous social scientists
V		.and related workers

DATA	SIZE	BEGIN
V		.(19-3090)
V	1900	.Agricultural and food science
V		.technicians (19-4011)
V	1910	.Biological technicians (19-4021)
V	1920	.Chemical technicians (19-4031)
V	1930	.Geological and petroleum
V		.technicians (19-4041)
V	1940	.Nuclear technicians (19-4051)
V	1960	.Other life, physical, and social
V		.science technicians
V		.(19-40XX)
V	2000	.Counselors (21-1010)
V	2010	.Social workers (21-1020)
V	2020	.Miscellaneous community and
V		.social service specialists
V		.(21-1090)
V	2040	.Clergy (21-2011)
V	2050	.Directors, religious activities
V		.and education (21-2021)
V	2060	.Religious workers, all other
V		.(21-2099)
V	2100	.Lawyers (23-1011)
V	2140	.Paralegals and legal assistants
V		.(23-2011)
V	2150	.Miscellaneous legal support
V		.workers (23-2090)
V	2200	.Postsecondary teachers (25-1000)
V	2300	.Preschool and kindergarten
V		.teachers (25-2010)
V	2310	.Elementary and middle school
V		.teachers (25-2020)
V	2320	.Secondary school teachers
V		.(25-2030)
V	2330	.Special education teachers
V		.(25-2040)
V	2340	.Other teachers and instructors
V		.(25-3000)
V	2400	.Archivists, curators, and museum
V		.technicians (25-4010)
V	2430	.Librarians (25-4021)
V	2440	.Library technicians (25-4031)
V	2540	.Teacher assistants (25-9041)
V	2550	.Other education, training, and
V		.library workers (25-90XX)
V	2600	.Artists and related workers
V		.(27-1010)
V	2630	.Designers (27-1020)
V	2700	.Actors (27-2011)
V	2710	.Producers and directors (27-2012)
V	2720	.Athletes, coaches, umpires, and
V		.related workers (27-2020)
V	2740	.Dancers and choreographers
V		.(27-2030)
V	2750	.Musicians, singers, and related
V		.workers (27-2040)
V	2760	.Entertainers and performers,
V		.sports and related workers,

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.all other (27-2099)
V	2800	.Announcers (27-3010)
V	2810	.News analysts, reporters and
V		.correspondents (27-3020)
V	2820	.Public relations specialists
V		.(27-3031)
V	2830	.Editors (27-3041)
V	2840	.Technical writers (27-3042)
V	2850	.Writers and authors (27-3043)
V	2860	.Miscellaneous media and
V		.communication workers
V		.(27-3090)
V	2900	.Broadcast and sound engineering
V		.technicians and radio
V		.operators (27-4010)
V	2910	.Photographers (27-4021)
V	2920	.Television, video, and motion
V		.picture camera operators
V		.and editors (27-4030)
V	2960	.Media and communication equipment
V		.workers, all other (27-4099)
V	3000	.Chiropractors (29-1011)
V	3010	.Dentists (29-1020)
V	3030	.Dietitians and nutritionists
V		.(29-1031)
V	3040	.Optometrists (29-1041)
V	3050	.Pharmacists (29-1051)
V	3060	.Physicians and surgeons (29-1060)
V	3110	.Physician assistants (29-1071)
V	3120	.Podiatrists (29-1081)
V	3130	.Registered nurses (29-1111)
V	3140	.Audiologists (29-1121)
V	3150	.Occupational therapists (29-1122)
V	3160	.Physical therapists (29-1123)
V	3200	.Radiation therapists (29-1124)
V	3210	.Recreational therapists (29-1125)
V	3220	.Respiratory therapists (29-1126)
V	3230	.Speech-language pathologists
V		.(29-1127)
V	3240	.Therapists, all other (29-1129)
V	3250	.Veterinarians (29-1131)
V	3260	.Health diagnosing and treating
V		.practitioners, all other
V		.(29-1199)
V	3300	.Clinical laboratory technologists
V		.and technicians (29-2010)
V	3310	.Dental hygienists (29-2021)
V	3320	.Diagnostic related technologists
V		.and technicians (29-2030)
V	3400	.Emergency medical technicians and
V		.paramedics (29-2041)
V	3410	.Health diagnosing and treating
V		.practitioner support
V		.technicians (29-2050)
V	3500	.Licensed practical and licensed
V		.vocational nurses (29-2061)
V	3510	.Medical records and health

DATA	SIZE	BEGIN
V		.information technicians
V		.(29-2071)
V	3520	.Opticians, dispensing (29-2081)
V	3530	.Miscellaneous health
V		.technologists and
V		.technicians (29-2090)
V	3540	.Other healthcare practitioners
V		.and technical occupations
V		.(29-9000)
V	3600	.Nursing, psychiatric, and home
V		.health aides (31-1010)
V	3610	.Occupational therapist assistants
V		.and aides (31-2010)
V	3620	.Physical therapist assistants and
V		.aides (31-2020)
V	3630	.Massage therapists (31-9011)
V	3640	.Dental assistants (31-9091)
V	3650	.Medical assistants and other
V		.healthcare support
V		.occupations (31-909X)
V	3700	.First-line supervisors/managers
V		.of correctional officers
V		.(33-1011)
V	3710	.First-line supervisors/managers
V		.of police and detectives
V		.(33-1012)
V	3720	.First-line supervisors/managers
V		.of fire fighting and
V		.prevention workers (33-1021)
V	3730	.Supervisors, protective service
V		.workers, all other (33-1099)
V	3740	.Fire fighters (33-2011)
V	3750	.Fire inspectors (33-2020)
V	3800	.Bailiffs, correctional officers,
V		.and jailers (33-3010)
V	3820	.Detectives and criminal
V		.investigators (33-3021)
V	3830	.Fish and game wardens (33-3031)
V	3840	.Parking enforcement workers
V		.(33-3041)
V	3850	.Police and sheriff's patrol
V		.officers(33-3051)
V	3860	.Transit and railroad police
V		.(33-3052)
V	3900	.Animal control workers (33-9011)
V	3910	.Private detectives and
V		.investigators (33-9021)
V	3920	.Security guards and gaming
V		.surveillance officers
V		.(33-9030)
V	3940	.Crossing guards (33-9091)
V	3950	.Lifeguards and other protective
V		.service workers (33-909X)
V	4000	.Chefs and head cooks (35-1011)
V	4010	.First-line supervisors/managers
V		.of food preparation and
V		.serving workers (35-1012)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	4020	.Cooks (35-2010)
V	4030	.Food preparation workers (35-2021)
V	4040	.Bartenders (35-3011)
V	4050	.Combined food preparation and
V		.serving workers, including
V		.fast food (35-3021)
V	4060	.Counter attendants, cafeteria,
V		.food concession, and coffee
V		.shop (35-3022)
V	4110	.Waiters and waitresses (35-3031)
V	4120	.Food servers, nonrestaurant
V		.(35-3041)
V	4130	.Dining room and cafeteria
V		.attendants and bartender
V		.helpers (35-9011)
V	4140	.Dishwashers (35-9021)
V	4150	.Hosts and hostesses, restaurant,
V		.lounge, and coffee shop
V		.(35-9031)
V	4160	.Food preparation and serving
V		.related workers, all other
V		.(35-9099)
V	4200	.First-line supervisors/managers
V		.of housekeeping and
V		.janitorial workers (37-1011)
V	4210	.First-line supervisors/managers
V		.of landscaping, lawn
V		.service, and groundskeeping
V		.workers
V	4220	.Janitors and building cleaners
V		.(37-201X)
V	4230	.Maids and housekeeping cleaners
V		.(37-2012)
V	4240	.Pest control workers (37-2021)
V	4250	.Grounds maintenance workers
V		.(37-3010)
V	4300	.First-line supervisors/managers
V		.of gaming workers (39-1010)
V	4320	.First-line supervisors/managers
V		.of personal service workers
V		.(39-1021)
V	4340	.Animal trainers (39-2011)
V	4350	.Nonfarm animal caretakers
V		.(39-2021)
V	4400	.Gaming services workers (39-3010)
V	4410	.Motion picture projectionists
V		.(39-3021)
V	4420	.Ushers, lobby attendants, and
V		.ticket takers (39-3031)
V	4430	.Miscellaneous entertainment
V		.attendants and related
V		.workers (39-3090)
V	4460	.Funeral service workers (39-4000)
V	4500	.Barbers (39-5011)
V	4510	.Hairdressers, hairstylists, and
V		.cosmetologists (39-5012)
V	4520	.Miscellaneous personal appearance



DATA	SIZE	BEGIN
V		.workers (39-5090)
V	4530	.Baggage porters, bellhops, and
V		.concierges (39-6010)
V	4540	.Tour and travel guides (39-6020)
V	4550	.Transportation attendants
V		.(39-6030)
V	4600	.Child care workers (39-9011)
V	4610	.Personal and home care aides
V		.(39-9021)
V	4620	.Recreation and fitness workers
V		.(39-9030)
V	4640	.Residential advisors (39-9041)
V	4650	.Personal care and service
V		.workers, all other (39-9099)
V	4700	.First-line supervisors/managers
V		.of retail sales workers
V		.(41-1011)
V	4710	.First-line supervisors/managers
V		.of non-retail sales workers
V		.(41-1012)
V	4720	.Cashiers (41-2010)
V	4740	.Counter and rental clerks
V		.(41-2021)
V	4750	.Parts salespersons (41-2022)
V	4760	.Retail salespersons (41-2031)
V	4800	.Advertising sales agents (41-3011)
V	4810	.Insurance sales agents (41-3021)
V	4820	.Securities, commodities, and
V		.financial services sales
V		.agents (41-3031)
V	4830	.Travel agents (41-3041)
V	4840	.Sales representatives, services,
V		.all other (41-3099)
V	4850	.Sales representatives, wholesale
V		.and manufacturing (41-4010)
V	4900	.Models, demonstrators, and
V		.product promoters (41-9010)
V	4920	.Real estate brokers and sales
V		.agents (41-9020)
V	4930	.Sales engineers (41-9031)
V	4940	.Telemarketers (41-9041)
V	4950	.Door-to-door sales workers, news
V		.and street vendors, and
V		.related workers (41-9091)
V	4960	.Sales and related workers, all
V		.other (41-9099)
V	5000	.First-line supervisors/managers
V		.of office and
V		.administrative support
V		.workers (43-1011)
V	5010	.Switchboard operators, including
V		.answering service (43-2011)
V	5020	.Telephone operators (43-2021)
V	5030	.Communications equipment
V		.operators, all other
V		.(43-2099)
V	5100	.Bill and account collectors

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.(43-3011)
V	5110	.Billing and posting clerks and
V		.machine operators (43-3021)
V	5120	.Bookkeeping, accounting, and
V		.auditing clerks (43-3031)
V	5130	.Gaming cage workers (43-3041)
V	5140	.Payroll and timekeeping clerks
V		.(43-3051)
V	5150	.Procurement clerks (43-3061)
V	5160	.Tellers (43-3071)
V	5200	.Brokerage clerks (43-4011)
V	5210	.Correspondence clerks (43-4021)
V	5220	.Court, municipal, and license
V		.clerks (43-4031)
V	5230	.Credit authorizers, checkers, and
V		.clerks (43-4041)
V	5240	.Customer service representatives
V		.(43-4051)
V	5250	.Eligibility interviewers,
V		.government programs
V		.(43-4061)
V	5260	.File Clerks (43-4071)
V	5300	.Hotel, motel, and resort desk
V		.clerks (43-4081)
V	5310	.Interviewers, except eligibility
V		.and loan (43-4111)
V	5320	.Library assistants, clerical
V		.(43-4121)
V	5330	.Loan interviewers and clerks
V		.(43-4131)
V	5340	.New accounts clerks (43-4141)
V	5350	.Order clerks (43-4151)
V	5360	.Human resources assistants,
V		.except payroll and
V		.timekeeping (43-4161)
V	5400	.Receptionists and information
V		.clerks (43-4171)
V	5410	.Reservation and transportation
V		.ticket agents and travel
V		.clerks (43-4181)
V	5420	.Information and record clerks,
V		.all other (43-4199)
V	5500	.Cargo and freight agents (43-5011)
V	5510	.Couriers and messengers (43-5021)
V	5520	.Dispatchers (43-5030)
V	5530	.Meter readers, utilities (43-5041)
V	5540	.Postal service clerks (43-5051)
V	5550	.Postal service mail carriers
V		.(43-5052)
V	5560	.Postal service mail sorters,
V		.processors, and processing
V		.machine operators (43-5053)
V	5600	.Production, planning, and
V		.expediting clerks (43-5061)
V	5610	.Shipping, receiving, and traffic
V		.clerks (43-5071)
V	5620	.Stock clerks and order fillers

DATA	SIZE	BEGIN
V		.(43-5081)
V	5630	.Weighers, measurers, checkers, .and samplers, recordkeeping
V		.(43-5111)
V	5700	.Secretaries and administrative .assistants (43-6010)
V	5800	.Computer operators (43-9011)
V	5810	.Data entry keyers (43-9021)
V	5820	.Word processors and typists . (43-9022)
V	5830	.Desktop publishers (43-9031)
V	5840	.Insurance claims and policy .processing clerks (43-9041)
V	5850	.Mail clerks and mail machine .operators, except postal .service (43-9051)
V	5860	.Office clerks, general (43-9061)
V	5900	.Office machine operators, except .computer (43-9071)
V	5910	.Proofreaders and copy markers . (43-9081)
V	5920	.Statistical assistants (43-9111)
V	5930	.Office and administrative support .workers, all other (43-9199)
V	6000	.First-line supervisors/managers .of farming, fishing, and .forestry workers (45-1010)
V	6010	.Agricultural inspectors (45-2011)
V	6020	.Animal breeders (45-2021)
V	6040	.Graders and sorters, agricultural .products (45-2041)
V	6050	.Miscellaneous agricultural .workers (45-2090)
V	6100	.Fishers and related fishing .workers (45-3011)
V	6110	.Hunters and trappers (45-3021)
V	6120	.Forest and conservation workers . (45-4011)
V	6130	.Logging workers (45-4020)
V	6200	.First-line supervisors/managers .of construction trades and .extraction workers (47-1011)
V	6210	.Boilermakers (47-2011)
V	6220	.Brickmasons, blockmasons, and .stonemasons (47-2020)
V	6230	.Carpenters (47-2031)
V	6240	.Carpet, floor, and tile .installers and finishers . (47-2040)
V	6250	.Cement masons, concrete .finishers, and terrazzo .workers (47-2050)
V	6260	.Construction laborers (47-2061)
V	6300	.Paving, surfacing, and tamping .equipment operators . (47-2071)
V	6310	.Pile-driver operators (47-2072)

SIPP 2008 PANEL CORE FILE (WAVES 1-10)

DATA	SIZE	BEGIN
V	6320	.Operating engineers and other
V		.construction equipment
V		.operators (47-2073)
V	6330	.Drywall installers, ceiling tile
V		.installers, and tapers
V		.(47-2080)
V	6350	.Electricians (47-2111)
V	6360	.Glaziers (47-2121)
V	6400	.Insulation workers (47-2130)
V	6420	.Painters, construction and
V		.maintenance (47-2141)
V	6430	.Paperhangers (47-2142)
V	6440	.Pipelayers, plumbers,
V		.pipefitters, and
V		.steamfitters (47-2150)
V	6460	.Plasterers and stucco masons
V		.(47-2161)
V	6500	.Reinforcing iron and rebar
V		.workers (47-2171)
V	6510	.Roofers (47-2181)
V	6520	.Sheet metal workers (47-2211)
V	6530	.Structural iron and steel workers
V		.(47-2221)
V	6600	.Helpers, construction trades
V		.(47-3010)
V	6660	.Construction and building
V		.inspectors (47-4011)
V	6700	.Elevator installers and repairers
V		.(47-4021)
V	6710	.Fence erectors (47-4031)
V	6720	.Hazardous materials removal
V		.workers (47-4041)
V	6730	.Highway maintenance workers
V		.(47-4051)
V	6740	.Rail-track laying and maintenance
V		.equipment operators
V		.(47-4061)
V	6750	.Septic tank servicers and sewer
V		.pipe cleaners (47-4071)
V	6760	.Miscellaneous construction and
V		.related workers (47-4090)
V	6800	.Derrick, rotary drill, and
V		.service unit operators,
V		.oil, gas, and mining
V		.(47-5010)
V	6820	.Earth drillers, except oil and
V		.gas (47-5021)
V	6830	.Explosives workers, ordnance
V		.handling experts, and
V		.blasters (47-5031)
V	6840	.Mining machine operators (47-5040)
V	6910	.Roof bolters, mining (47-5061)
V	6920	.Roustabouts, oil and gas (47-5071)
V	6930	.Helpers--extraction workers
V		.(47-5081)
V	6940	.Other extraction workers (47-50XX)
V	7000	.First-line supervisors/managers

DATA	SIZE	BEGIN
V		.of mechanics, installers,
V		.and repairers (49-1011)
V	7010	.Computer, automated teller, and
V		.office machine repairers
V		.(49-2011)
V	7020	.Radio and telecommunications
V		.equipment installers and
V		.repairers (49-2020)
V	7030	.Avionics technicians (49-2091)
V	7040	.Electric motor, power tool, and
V		.related repairers (49-2092)
V	7050	.Electrical and electronics
V		.installers and repairers,
V		.transportation equipment
V		.(49-2093)
V	7100	.Electrical and electronics
V		.repairers, industrial and
V		.utility (49-209X)
V	7110	.Electronic equipment installers
V		.and repairers, motor
V		.vehicles (49-2096)
V	7120	.Electronic home entertainment
V		.equipment installers and
V		.repairers (49-2097)
V	7130	.Security and fire alarm systems
V		.installers (49-2098)
V	7140	.Aircraft mechanics and service
V		.technicians (49-3011)
V	7150	.Automotive body and related
V		.repairers (49-3021)
V	7160	.Automotive glass installers and
V		.repairers (49-3022)
V	7200	.Automotive service technicians
V		.and mechanics (49-3023)
V	7210	.Bus and truck mechanics and
V		.diesel engine specialists
V		.(49-3031)
V	7220	.Heavy vehicle and mobile
V		.equipment service
V		.technicians and mechanics
V		.(49-3040)
V	7240	.Small engine mechanics (49-3050)
V	7260	.Miscellaneous vehicle and mobile
V		.equipment mechanics,
V		.installers, and repairers
V		.(49-3090)
V	7300	.Control and valve installers and
V		.repairers (49-9010)
V	7310	.Heating, air conditioning, and
V		.refrigeration mechanics and
V		.installers (49-9021)
V	7320	.Home appliance repairers (49-9031)
V	7330	.Industrial and refractory
V		.machinery mechanics
V		.(49-904X)
V	7340	.Maintenance and repair workers,
V		.general (49-9042)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	7350	.Maintenance workers, machinery
V		.(49-9043)
V	7360	.Millwrights (49-9044)
V	7410	.Electrical power-line installers
V		.and repairers (49-9051)
V	7420	.Telecommunications line
V		.installers and repairers
V		.(49-9052)
V	7430	.Precision instrument and
V		.equipment repairers
V		.(49-9060)
V	7510	.Coin, vending, and amusement
V		.machine servicers and
V		.repairers (49-9091)
V	7520	.Commercial divers (49-9092)
V	7540	.Locksmiths and safe repairers
V		.(49-9094)
V	7550	.Manufactured building and mobile
V		.home installers (49-9095)
V	7560	.Riggers (49-9096)
V	7600	.Signal and track switch repairers
V		.(49-9097)
V	7610	.Helpers--installation,
V		.maintenance, and repair
V		.workers (49-9098)
V	7620	.Other installation, maintenance,
V		.and repair workers (49-909X)
V	7700	.First-line supervisors/managers
V		.of production and operating
V		.workers (51-1011)
V	7710	.Aircraft structure, surfaces,
V		.rigging, and systems
V		.assemblers (51-2011)
V	7720	.Electrical, electronics, and
V		.electromechanical
V		.assemblers (51-2020)
V	7730	.Engine and other machine
V		.assemblers (51-2031)
V	7740	.Structural metal fabricators and
V		.fitters (51-2041)
V	7750	.Miscellaneous assemblers and
V		.fabricators (51-2090)
V	7800	.Bakers (51-3011)
V	7810	.Butchers and other meat, poultry,
V		.and fish processing workers
V		.(51-3020)
V	7830	.Food and tobacco roasting,
V		.baking, and drying machine
V		.operators and tenders
V		.(51-3091)
V	7840	.Food batchmakers (51-3092)
V	7850	.Food cooking machine operators
V		.and tenders (51-3093)
V	7900	.Computer control programmers and
V		.operators (51-4010)
V	7920	.Extruding and drawing machine
V		.setters, operators, and

DATA	SIZE	BEGIN
V		.tenders, metal and plastic
V		.(51-4021)
V	7930	.Forging machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4022)
V	7940	.Rolling machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4023)
V	7950	.Cutting, punching, and press
V		.machine setters, operators,
V		.and tenders, metal and
V		.plastic (51-4031)
V	7960	.Drilling and boring machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4032)
V	8000	.Grinding, lapping, polishing, and
V		.buffing machine tool setters,
V		.operators, and tenders,
V		.metal and plastic (51-4033)
V	8010	.Lathe and turning machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4034)
V	8020	.Milling and planing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4035)
V	8030	.Machinists (51-4041)
V	8040	.Metal furnace and kiln operators
V		.and tenders (51-4050)
V	8060	.Model makers and patternmakers,
V		.metal and plastic (51-4060)
V	8100	.Molders and molding machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4070)
V	8120	.Multiple machine tool setters,
V		.operators, and tenders,
V		.metal and plastic (51-4081)
V	8130	.Tool and die makers (51-4111)
V	8140	.Welding, soldering, and brazing
V		.workers (51-4120)
V	8150	.Heat treating equipment setters,
V		.operators, and tenders,
V		.metal and plastic (51-4191)
V	8160	.Lay-out workers, metal and
V		.plastic (51-4192)
V	8200	.Plating and coating machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4193)
V	8210	.Tool grinders, filers, and
V		.sharpeners (51-4194)
V	8220	.Metalworkers and plastic workers,
V		.all other (51-4199)
V	8230	.Bookbinders and bindery workers

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.(51-5010)
V	8240	.Job printers (51-5021)
V	8250	.Prepress technicians and workers
V		.(51-5022)
V	8260	.Printing machine operators
V		.(51-5023)
V	8300	.Laundry and dry-cleaning workers
V		.(51-6011)
V	8310	.Pressers, textile, garment, and
V		.related materials (51-6021)
V	8320	.Sewing machine operators (51-6031)
V	8330	.Shoe and leather workers and
V		.repairers (51-6041)
V	8340	.Shoe machine operators and
V		.tenders (51-6042)
V	8350	.Tailors, dressmakers, and sewers
V		.(51-6050)
V	8360	.Textile bleaching and dyeing
V		.machine operators and
V		.tenders (51-6061)
V	8400	.Textile cutting machine setters,
V		.operators, and tenders
V		.(51-6062)
V	8410	.Textile knitting and weaving
V		.machine setters, operators,
V		.and tenders (51-6063)
V	8420	.Textile winding, twisting, and
V		.drawing out machine
V		.setters, operators, and
V		.tenders (51-6064)
V	8430	.Extruding and forming machine
V		.setters, operators, and
V		.tenders, synthetic and
V		.glass fibers (51-6091)
V	8440	.Fabric and apparel patternmakers
V		.(51-6092)
V	8450	.Upholsterers (51-6093)
V	8460	.Textile, apparel, and furnishings
V		.workers, all other (51-6099)
V	8500	.Cabinetmakers and bench
V		.carpenters (51-7011)
V	8510	.Furniture finishers (51-7021)
V	8520	.Model makers and patternmakers,
V		.wood (51-7030)
V	8530	.Sawing machine setters,
V		.operators, and tenders,
V		.wood (51-7041)
V	8540	.Woodworking machine setters,
V		.operators, and tenders,
V		.except sawing (51-7042)
V	8550	.Woodworkers, all other (51-7099)
V	8600	.Power plant operators,
V		.distributors, and
V		.dispatchers (51-8010)
V	8610	.Stationary engineers and boiler
V		.operators (51-8021)
V	8620	.Water and liquid waste treatment



DATA	SIZE	BEGIN
V		.plant and system operators
V		.(51-8031)
V	8630	.Miscellaneous plant and system
V		.operators (51-8090)
V	8640	.Chemical processing machine
V		.setters, operators, and
V		.tenders (51-9010)
V	8650	.Crushing, grinding, polishing,
V		.mixing, and blending
V		.workers (51-9020)
V	8710	.Cutting workers (51-9030)
V	8720	.Extruding, forming, pressing, and
V		.compacting machine setters,
V		.operators, and tenders (51-9041)
V	8730	.Furnace, kiln, oven, drier, and
V		.kettle operators and
V		.tenders (51-9051)
V	8740	.Inspectors, testers, sorters,
V		.samplers, and weighers
V		.(51-9061)
V	8750	.Jewelers and precious stone and
V		.metal workers (51-9071)
V	8760	.Medical, dental, and ophthalmic
V		.laboratory technicians
V		.(51-9080)
V	8800	.Packaging and filling machine
V		.operators and tenders
V		.(51-9111)
V	8810	.Painting workers (51-9120)
V	8830	.Photographic process workers and
V		.processing machine
V		.operators (51-9130)
V	8840	.Semiconductor processors (51-9141)
V	8850	.Cementing and gluing machine
V		.operators and tenders
V		.(51-9191)
V	8860	.Cleaning, washing, and metal
V		.pickling equipment
V		.operators and tenders
V		.(51-9192)
V	8900	.Cooling and freezing equipment
V		.operators and tenders
V		.(51-9193)
V	8910	.Etchers and engravers (51-9194)
V	8920	.Molders, shapers, and casters,
V		.except metal and plastic
V		.(51-9195)
V	8930	.Paper goods machine setters,
V		.operators, and tenders
V		.(51-9196)
V	8940	.Tire builders (51-9197)
V	8950	.Helpers--production workers
V		.(51-9198)
V	8960	.Production workers, all other
V		.(51-9199)
V	9000	.Supervisors, transportation and
V		.material moving workers

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.(53-1000)
V	9030	.Aircraft pilots and flight
V		.engineers (53-2010)
V	9040	.Air traffic controllers and
V		.airfield operations
V		.specialists (53-2020)
V	9110	.Ambulance drivers and attendants,
V		.except emergency medical
V		.technicians (53-3011)
V	9120	.Bus drivers (53-3020)
V	9130	.Driver/sales workers and truck
V		.drivers (53-3030)
V	9140	.Taxi drivers and chauffeurs
V		.(53-3041)
V	9150	.Motor vehicle operators, all
V		.other (53-3099)
V	9200	.Locomotive engineers and
V		.operators (53-4010)
V	9230	.Railroad brake, signal, and
V		.switch operators (53-4021)
V	9240	.Railroad conductors and
V		.yardmasters (53-4031)
V	9260	.Subway, streetcar, and other rail
V		.transportation workers
V		.(53-30XX)
V	9300	.Sailors and marine oilers
V		.(53-5011)
V	9310	.Ship and boat captains and
V		.operators (53-5020)
V	9330	.Ship engineers (53-5031)
V	9340	.Bridge and lock tenders (53-6011)
V	9350	.Parking lot attendants (53-6021)
V	9360	.Service station attendants
V		.(53-6031)
V	9410	.Transportation inspectors
V		.(53-6051)
V	9420	.Other transportation workers
V		.(53-60XX)
V	9500	.Conveyor operators and tenders
V		.(53-7011)
V	9510	.Crane and tower operators
V		.(53-7021)
V	9520	.Dredge, excavating, and loading
V		.machine operators (53-7030)
V	9560	.Hoist and winch operators
V		.(53-7041)
V	9600	.Industrial truck and tractor
V		.operators (53-7051)
V	9610	.Cleaners of vehicles and
V		.equipment (53-7061)
V	9620	.Laborers and freight, stock, and
V		.material movers, hand
V		.(53-7062)
V	9630	.Machine feeders and offbearers
V		.(53-7063)
V	9640	.Packers and packagers, hand
V		.(53-7064)

DATA	SIZE	BEGIN
V	9650	.Pumping station operators
V		.(53-7070)
V	9720	.Refuse and recyclable material
V		.collectors (53-7081)
V	9730	.Shuttle car operators (53-7111)
V	9740	.Tank car, truck, and ship loaders
V		.(53-7121)
V	9750	.Material moving workers, all
V		.other (53-7199)
V	9840	.Persons whose current labor force
V		.status is unemployed and
V		.last job was Armed Forces
D	AJBOCC2	1 1036
T	JB: Allocation flag for TJBOCC2	
	Allocation flag for occupation code.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EBNO1	2 1037
T	BS: Across-wave business index/number	
	Unique business number that will remain	
	the same from wave to wave.	
U	All persons 15+ at the end of the reference	
	period who had a business during the	
	reference period. EPOPSTAT = 1 and EPDJBTHN	
	= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and	
	ECFLAG = 1))	
V	01:99	.Business ID
V	-1	.Not in Universe
D	EBIZNOW1	2 1039
T	BS: Ownership of business	
	Does ... still own this business?	
U	All persons 15+ at the end of the reference	
	period who had a business during the	
	reference period. EPOPSTAT = 1 and EPDJBTHN	
	= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and	
	ECFLAG = 1))	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ABIZNOW1	1 1041
T	BS: Allocation flag for EBIZNOW1	
	Allocation flag for current ownership of	
	business.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

D TSBDATE1      8    1042

T BS: Date operation of business began  
 When did ... begin operating this  
 business? Year    digits 1-4    Range  
                   1938:2012 Month    digits 5-6    Range 01:12  
                   Day        digits 7-8    Range 01:31

U All persons 15+ at the end of the reference  
 period who had a business during the  
 reference period. EPOPSTAT = 1 and EPDJBTHN  
 = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and  
 ECFLAG = 1))

V 19380101:20121231 .Date  
 V            -1 .Not in Universe

D ASBDATE1      1    1050

T BS: Allocation flag for TSBDATE1  
 Allocation flag for date operation of  
 business began.

V            0 .Not imputed  
 V            1 .Statistical imputation(hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation(derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D TEBDATE1      8    1051

T BS: Date operation of business ended  
 When was the last date ... had this  
 business? Year    digits 1-4    Range  
                   2008:2012 Month    digits 5-6    Range 01:12  
                   Day        digits 7-8    Range 01:31

U All persons 15+ at the end of the reference  
 period who had a business during the  
 reference period, whose primary business (or  
 only business) ended in the reference  
 period. EPOPSTAT = 1 and EPDJBTHN = 1 and  
 (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG =  
 1)) and EBIZNOW1 = 2

V 20080501:20121231 .Date  
 V            -1 .Not in Universe

D AEBDATE1      1    1059

T BS: Allocation flag for TEBDATE1  
 Allocation flag for date operation of  
 business ended.

V            0 .Not imputed  
 V            1 .Statistical imputation(hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation(derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D ERENDB1       2    1060

T BS: Reason business ended  
 What is the main reason ... gave up or  
 ended this business?

DATA	SIZE	BEGIN
U		All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) ended in the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW1 = 2
V	-1	.Not in Universe
V	1	.Retirement or old age
V	2	.Childcare problems
V	3	.Other family/personal problems
V	4	.Own illness
V	5	.Own injury
V	6	.School/training
V	7	.Went bankrupt/business failed
V	8	.Sold business or transferred ownership
V	9	.To start other business/take job
V	10	.Season ended for a seasonal business
V	11	.Quit for some other reason
D	ARENDB1	1 1062
T	BS:	Allocation flag for ERENDB1 Allocation flag for reason business ended.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation using previous wave data
D	EHR SBS1	2 1063
T	BS:	Usual hours worked per week During the reference period, how many hours per week did ... usually work at all activities for this business?
U		All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))
V	1:99	.Hours
V	-8	.Hours vary
V	-1	.Not in Universe
D	AHR SBS1	1 1065
T	BS:	Allocation flag for EHR SBS1 Allocation flag for usual hours worked per week.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation using previous wave data

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
D EGROSB1	2	1066
T BS:	Anticipated gross-earnings level	
	Does ... think the earnings before expenses from this business will be \$2,500 or more during the next twelve months?	
U	All persons 15+ at the end of the reference period who had a business during the reference period, who still had their primary business (or only business) at the end of the reference period. EPOPSTAT = 1 and EPDJBTHN =1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW1 = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AGROSB1	1	1068
T BS:	Allocation flag for EGROSB1	
	Allocation flag for anticipated gross earnings level.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EGRSSB1	2	1069
T BS:	Earnings level last 12 months	
	Does ... think the earnings before expenses from this business were \$2,500 or more over the last twelve months that ... owned the business?	
U	All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) ended in the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG =1)) and EBIZNOW1 = 2	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AGRSSB1	1	1071
T BS:	Allocation flag for EGRSSB1	
	Allocation flag for earnings level during last 12 months.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TEMPB1	2	1072

DATA	SIZE	BEGIN
T BS:		Maximum number of employees What was the maximum number of employees, including ..., working for this business at any one time?
U		All persons 15+ at the end of the reference period who had a business during the reference period which earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = 1)
V	-1	.Not in Universe
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
D AEMPB1	1	1074
T BS:		Allocation flag for EEMPB1 Allocation flag for maximum number of employees.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EINCPB1	2	1075
T BS:		Incorporated business Is this business incorporated?
U		All persons 15+ at the end of the reference period who had a business during the reference period which earned or or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = 1)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AINCPB1	1	1077
T BS:		Allocation flag for EINCPB1 Allocation flag for whether the business is incorporated.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EPROPBI	2	1078
T BS:		Type of proprietorship Does ... own this business himself or herself or is it a partnership?

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

U All persons 15+ at the end of the reference period who had an unincorporated business during the reference period which earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = 1) and EINCPB1 = 2

V            -1 .Not in Universe  
V            1 .Alone  
V            2 .Partnership

D APROPBI       1    1080

T BS: Allocation flag for EPROPBI  
Allocation flag for type of proprietorship.

V            0 .Not imputed  
V            1 .Statistical imputation(hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation(derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EHPRTBI       2    1081

T BS: Other owners/partners in household  
Was any other member of this household an owner or partner in this business?

U All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was either incorporated or a partnership. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EINCPBI = 1 or EPROPBI = 2)

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AHPRTBI       1    1083

T BS: Allocation flag for EHPRTBI  
Allocation flag for other owners/partners in household.

V            0 .Not imputed  
V            1 .Statistical imputation(hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation(derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D ESLRYBI       2    1084

T BS: Salary draw from business  
Did ... draw a regular salary from this business? (That is, take a regular paycheck, as opposed to just treating the profits as ...'s income.)

U All persons 15+ at the end of the reference period who had a business during the



DATA	SIZE	BEGIN
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reference period that ended in the reference period and whose net profits exceeded \$2,500, or that continued beyond the end of the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = (1 or 2))

V	-1	.Not in Universe
V	1	.Yes
V	2	.No

D ASLRYB1	1	1086
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T BS: Allocation flag for ESLRYB1

Allocation flag for salary drawn.

V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

D EOINCB1	2	1087
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T BS: Receipt of non-salary income

Did ... receive any other income for himself or herself out of the money that this business brought in, or from the profits of the business?

U All persons 15+ at the end of the reference period who had a business during the reference period that ended in the reference period and whose net profits exceeded \$2,500, or that continued beyond the end of the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = (1 or 2))

V	-1	.Not in Universe
V	1	.Yes
V	2	.No

D AOINCB1	1	1089
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T BS: Allocation flag for EOINCB1

Allocation flag for receipt of non-salary income from this business.

V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

D TPRFTB1	6	1090
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T BS: Net profit or loss

What was ...'s share of the net profit or loss, during the reference period? Net profit or loss is the difference between gross receipts and expenses.

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

U All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was not incorporated. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EINCPB1 not equal to 1

-70000:60000V.Dollars

V            0 .None or not in universe

D APRFTB1       1    1096

T BS: Allocation flag for TPRFTB1  
Allocation flag for net profit or loss.

V            0 .Not imputed  
V            1 .Statistical imputation(hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation(derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D TBMSUM1       5    1097

T BS: Income received this month  
What was the total amount of income ... received from his or her business in this month?

U All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))

V    1:66666 .Dollars

V            0 .None or not in universe

D ABMSUM1       1    1102

T BS: Allocation flag for TBMSUM1  
Allocation flag for business income received this month.

V            0 .Not imputed  
V            1 .Statistical imputation(hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation(derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EPARTB11       4    1103

T BS: Person number of partner 1  
Which person in the household is a partner in the respondent's business?

U All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB1 = 1

DATA	SIZE	BEGIN
V 0101:1399		.Person number of partner
V	-1	.Not in Universe
V	9999	.Unable to identify person number
V		.of partner
D EPARTB21	4	1107
T BS:		Person number of partner 2
		Which other person in the household is a partner in the respondent's business?
U		All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB1 = 1
V 0101:1399		.Person number of partner
V	-1	.Not in Universe
V	9999	.Unable to identify person number
V		.of partner
D EPARTB31	4	1111
T BS:		Person number of partner 3
		Which other person in the household is a partner in the respondent's business?
U		All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB1 = 1
V 0101:1399		.Person number of partner
V	-1	.Not in Universe
V	9999	.Unable to identify person number
V		.of partner
D TBSIND1	2	1115
T BS:		Industry code
U		All persons 15+ at the end of the reference person who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))
V	-1	.Not in Universe
V	1	.Agriculture, forestry, fishing,
V		.and hunting
V	2	.Mining
V	3	.Construction
V	4	.Manufacturing
V	5	.Wholesale trade
V	6	.Retail Trade
V	7	.Transportation and warehousing,
V		.and utilities

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	8	.Information
V	9	.Finance, insurance, real estate, .and rental and leasing
V	10	.Professional, scientific, .management, administrative, .and waste management .services
V	11	.Educational services, and health .care and social assistance
V	12	.Arts, entertainment, recreation, .accommodation, and food .services
V	13	.Other services (except public .administration)
V	14	.Public administration
V	15	.Active duty military
D ABSIND1	1	1117
T BS:	Allocation flag for TBSIND1 Allocation flag for business industry.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D TBSOCC1	4	1118
T BS:	Occupation code NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.	
U	All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))	
V	-1	.Not in Universe
V	0010	.Chief executives (11-1011)
V	0020	.General and operations managers (11-1021)
V	0040	.Advertising and promotions .managers (11-2011)
V	0050	.Marketing and sales managers (11-2020)
V	0060	.Public relations managers (11-2031)
V	0100	.Administrative services managers (11-3011)
V	0110	.Computer and information systems .managers (11-3021)
V	0120	.Financial managers (11-3031)

DATA	SIZE	BEGIN
V	0130	.Human resources managers (11-3040)
V	0140	.Industrial production managers
V		.(11-3051)
V	0150	.Purchasing managers (11-3061)
V	0160	.Transportation, storage, and
V		.distribution managers
V		.(11-3071)
V	0200	.Farm, ranch, and other
V		.agricultural managers
V		.(11-9011)
V	0210	.Farmers and ranchers (11-9012)
V	0220	.Construction managers (11-9021)
V	0230	.Education administrators (11-9030)
V	0300	.Engineering managers (11-9041)
V	0310	.Food service managers (11-9051)
V	0320	.Funeral directors (11-9061)
V	0330	.Gaming managers (11-9071)
V	0340	.Lodging managers (11-9081)
V	0350	.Medical and health services
V		.managers (11-9111)
V	0360	.Natural sciences managers
V		.(11-9121)
V	0410	.Property, real estate, and
V		.community association
V		.managers (11-9141)
V	0420	.Social and community service
V		.managers (11-9151)
V	0430	.Managers, all other (11-9199)
V	0500	.Agents and business managers of
V		.artists, performers, and
V		.athletes (13-1011)
V	0510	.Purchasing agents and buyers,
V		.farm products (13-1021)
V	0520	.Wholesale and retail buyers,
V		.except farm products
V		.(13-1022)
V	0530	.Purchasing agents, except
V		.wholesale, retail, and farm
V		.products (13-1023)
V	0540	.Claims adjusters, appraisers,
V		.examiners, and
V		.investigators (13-1030)
V	0560	.Compliance officers, except
V		.agriculture, construction,
V		.health and safety, and
V		.transportation (13-1041)
V	0600	.Cost estimators (13-1051)
V	0620	.Human resources, training, and
V		.labor relations specialists
V		.(13-1070)
V	0700	.Logisticians (13-1081)
V	0710	.Management analysts (13-1111)
V	0720	.Meeting and convention planners
V		.(13-1121)
V	0730	.Other business operations
V		.specialists (13-11XX)
V	0800	.Accountants and auditors (13-2011)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	0810	.Appraisers and assessors of real
V		.estate (13-2021)
V	0820	.Budget analysts (13-2031)
V	0830	.Credit analysts (13-2041)
V	0840	.Financial analysts (13-2051)
V	0850	.Personal financial advisors
V		.(13-2052)
V	0860	.Insurance underwriters (13-2053)
V	0900	.Financial examiners (13-2061)
V	0910	.Loan counselors and officers
V		.(13-2070)
V	0930	.Tax examiners, collectors, and
V		.revenue agents (13-2081)
V	0940	.Tax preparers (13-2082)
V	0950	.Financial specialists, all other
V		.(13-2099)
V	1000	.Computer scientists and systems
V		.analysts (15-10XX)
V	1010	.Computer programmers (15-1021)
V	1020	.Computer software engineers
V		.(15-1030)
V	1040	.Computer support specialists
V		.(15-1041)
V	1060	.Database administrators (15-1061)
V	1100	.Network and computer systems
V		.administrators (15-1071)
V	1110	.Network systems and data
V		.communications analysts
V		.(15-1081)
V	1200	.Actuaries (15-2011)
V	1210	.Mathematicians (15-2021)
V	1220	.Operations research analysts
V		.(15-2031)
V	1230	.Statisticians (15-2041)
V	1240	.Miscellaneous mathematical
V		.science occupations
V		.(15-2090)
V	1300	.Architects, except naval (17-1010)
V	1310	.Surveyors, cartographers, and
V		.photogrammetrists (17-1020)
V	1320	.Aerospace engineers (17-2011)
V	1330	.Agricultural engineers (17-2021)
V	1340	.Biomedical engineers (17-2031)
V	1350	.Chemical engineers (17-2041)
V	1360	.Civil engineers (17-2051)
V	1400	.Computer hardware engineers
V		.(17-2061)
V	1410	.Electrical and electronic
V		.engineers (17-2070)
V	1420	.Environmental engineers (17-2081)
V	1430	.Industrial engineers, including
V		.health and safety (17-2110)
V	1440	.Marine engineers and naval
V		.architects (17-2121)
V	1450	.Materials engineers (17-2131)
V	1460	.Mechanical engineers (17-2141)
V	1500	.Mining and geological engineers,

DATA	SIZE	BEGIN
V		.including mining safety
V		.engineers (17-2151)
V	1510	.Nuclear engineers (17-2161)
V	1520	.Petroleum engineers (17-2171)
V	1530	.Engineers, all other (17-2199)
V	1540	.Drafters (17-3010)
V	1550	.Engineering technicians, except
V		.drafters (17-3020)
V	1560	.Surveying and mapping technicians
V		.(17-3031)
V	1600	.Agricultural and food scientists
V		.(19-1010)
V	1610	.Biological scientists (19-1020)
V	1640	.Conservation scientists and
V		.foresters (19-1030)
V	1650	.Medical scientists (19-1040)
V	1700	.Astronomers and physicists
V		.(19-2010)
V	1710	.Atmospheric and space scientists
V		.(19-2021)
V	1720	.Chemists and materials scientists
V		.(19-2030)
V	1740	.Environmental scientists and
V		.geoscientists (19-2040)
V	1760	.Physical scientists, all other
V		.(19-2099)
V	1800	.Economists (19-3011)
V	1810	.Market and survey researchers
V		.(19-3020)
V	1820	.Psychologists (19-3030)
V	1830	.Sociologists (19-3041)
V	1840	.Urban and regional planners
V		.(19-3051)
V	1860	.Miscellaneous social scientists
V		.and related workers
V		.(19-3090)
V	1900	.Agricultural and food science
V		.technicians (19-4011)
V	1910	.Biological technicians (19-4021)
V	1920	.Chemical technicians (19-4031)
V	1930	.Geological and petroleum
V		.technicians (19-4041)
V	1940	.Nuclear technicians (19-4051)
V	1960	.Other life, physical, and social
V		.science technicians
V		.(19-40XX)
V	2000	.Counselors (21-1010)
V	2010	.Social workers (21-1020)
V	2020	.Miscellaneous community and
V		.social service specialists
V		.(21-1090)
V	2040	.Clergy (21-2011)
V	2050	.Directors, religious activities
V		.and education (21-2021)
V	2060	.Religious workers, all other
V		.(21-2099)
V	2100	.Lawyers (23-1011)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	2140	.Paralegals and legal assistants
V		.(23-2011)
V	2150	.Miscellaneous legal support
V		.workers (23-2090)
V	2200	.Postsecondary teachers (25-1000)
V	2300	.Preschool and kindergarten
V		.teachers (25-2010)
V	2310	.Elementary and middle school
V		.teachers (25-2020)
V	2320	.Secondary school teachers
V		.(25-2030)
V	2330	.Special education teachers
V		.(25-2040)
V	2340	.Other teachers and instructors
V		.(25-3000)
V	2400	.Archivists, curators, and museum
V		.technicians (25-4010)
V	2430	.Librarians (25-4021)
V	2440	.Library technicians (25-4031)
V	2540	.Teacher assistants (25-9041)
V	2550	.Other education, training, and
V		.library workers (25-90XX)
V	2600	.Artists and related workers
V		.(27-1010)
V	2630	.Designers (27-1020)
V	2700	.Actors (27-2011)
V	2710	.Producers and directors (27-2012)
V	2720	.Athletes, coaches, umpires, and
V		.related workers (27-2020)
V	2740	.Dancers and choreographers
V		.(27-2030)
V	2750	.Musicians, singers, and related
V		.workers (27-2040)
V	2760	.Entertainers and performers,
V		.sports and related workers,
V		.all other (27-2099)
V	2800	.Announcers (27-3010)
V	2810	.News analysts, reporters and
V		.correspondents (27-3020)
V	2820	.Public relations specialists
V		.(27-3031)
V	2830	.Editors (27-3041)
V	2840	.Technical writers (27-3042)
V	2850	.Writers and authors (27-3043)
V	2860	.Miscellaneous media and
V		.communication workers
V		.(27-3090)
V	2900	.Broadcast and sound engineering
V		.technicians and radio
V		.operators (27-4010)
V	2910	.Photographers (27-4021)
V	2920	.Television, video, and motion
V		.picture camera operators
V		.and editors (27-4030)
V	2960	.Media and communication equipment
V		.workers, all other (27-4099)
V	3000	.Chiropractors (29-1011)



DATA	SIZE	BEGIN
V	3010	.Dentists (29-1020)
V	3030	.Dietitians and nutritionists
V		.(29-1031)
V	3040	.Optometrists (29-1041)
V	3050	.Pharmacists (29-1051)
V	3060	.Physicians and surgeons (29-1060)
V	3110	.Physician assistants (29-1071)
V	3120	.Podiatrists (29-1081)
V	3130	.Registered nurses (29-1111)
V	3140	.Audiologists (29-1121)
V	3150	.Occupational therapists (29-1122)
V	3160	.Physical therapists (29-1123)
V	3200	.Radiation therapists (29-1124)
V	3210	.Recreational therapists (29-1125)
V	3220	.Respiratory therapists (29-1126)
V	3230	.Speech-language pathologists
V		.(29-1127)
V	3240	.Therapists, all other (29-1129)
V	3250	.Veterinarians (29-1131)
V	3260	.Health diagnosing and treating
V		.practitioners, all other
V		.(29-1199)
V	3300	.Clinical laboratory technologists
V		.and technicians (29-2010)
V	3310	.Dental hygienists (29-2021)
V	3320	.Diagnostic related technologists
V		.and technicians (29-2030)
V	3400	.Emergency medical technicians and
V		.paramedics (29-2041)
V	3410	.Health diagnosing and treating
V		.practitioner support
V		.technicians (29-2050)
V	3500	.Licensed practical and licensed
V		.vocational nurses (29-2061)
V	3510	.Medical records and health
V		.information technicians
V		.(29-2071)
V	3520	.Opticians, dispensing (29-2081)
V	3530	.Miscellaneous health
V		.technologists and
V		.technicians (29-2090)
V	3540	.Other healthcare practitioners
V		.and technical occupations
V		.(29-9000)
V	3600	.Nursing, psychiatric, and home
V		.health aides (31-1010)
V	3610	.Occupational therapist assistants
V		.and aides (31-2010)
V	3620	.Physical therapist assistants and
V		.aides (31-2020)
V	3630	.Massage therapists (31-9011)
V	3640	.Dental assistants (31-9091)
V	3650	.Medical assistants and other
V		.healthcare support
V		.occupations (31-909X)
V	3700	.First-line supervisors/managers
V		.of correctional officers

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.(33-1011)
V	3710	.First-line supervisors/managers
V		.of police and detectives
V		.(33-1012)
V	3720	.First-line supervisors/managers
V		.of fire fighting and
V		.prevention workers (33-1021)
V	3730	.Supervisors, protective service
V		.workers, all other (33-1099)
V	3740	.Fire fighters (33-2011)
V	3750	.Fire inspectors (33-2020)
V	3800	.Bailiffs, correctional officers,
V		.and jailers (33-3010)
V	3820	.Detectives and criminal
V		.investigators (33-3021)
V	3830	.Fish and game wardens (33-3031)
V	3840	.Parking enforcement workers
V		.(33-3041)
V	3850	.Police and sheriff's patrol
V		.officers (33-3051)
V	3860	.Transit and railroad police
V		.(33-3052)
V	3900	.Animal control workers (33-9011)
V	3910	.Private detectives and
V		.investigators (33-9021)
V	3920	.Security guards and gaming
V		.surveillance officers
V		.(33-9030)
V	3940	.Crossing guards (33-9091)
V	3950	.Lifeguards and other protective
V		.service workers (33-909X)
V	4000	.Chefs and head cooks (35-1011)
V	4010	.First-line supervisors/managers
V		.of food preparation and
V		.serving workers (35-1012)
V	4020	.Cooks (35-2010)
V	4030	.Food preparation workers (35-2021)
V	4040	.Bartenders (35-3011)
V	4050	.Combined food preparation and
V		.serving workers, including
V		.fast food (35-3021)
V	4060	.Counter attendants, cafeteria,
V		.food concession, and coffee
V		.shop (35-3022)
V	4110	.Waiters and waitresses (35-3031)
V	4120	.Food servers, nonrestaurant
V		.(35-3041)
V	4130	.Dining room and cafeteria
V		.attendants and bartender
V		.helpers (35-9011)
V	4140	.Dishwashers (35-9021)
V	4150	.Hosts and hostesses, restaurant,
V		.lounge, and coffee shop
V		.(35-9031)
V	4160	.Food preparation and serving
V		.related workers, all other
V		.(35-9099)

DATA	SIZE	BEGIN
V	4200	.First-line supervisors/managers
V		.of housekeeping and
V		.janitorial workers (37-1011)
V	4210	.First-line supervisors/managers
V		.of landscaping, lawn
V		.service, and groundskeeping
V		.workers (37-1012)
V	4220	.Janitors and building cleaners
V		.(37-201X)
V	4230	.Maids and housekeeping cleaners
V		.(37-2012)
V	4240	.Pest control workers (37-2021)
V	4250	.Grounds maintenance workers
V		.(37-3010)
V	4300	.First-line supervisors/managers
V		.of gaming workers (39-1010)
V	4320	.First-line supervisors/managers
V		.of personal service workers
V		.(39-1021)
V	4340	.Animal trainers (39-2011)
V	4350	.Nonfarm animal caretakers
V		.(39-2021)
V	4400	.Gaming services workers (39-3010)
V	4410	.Motion picture projectionists
V		.(39-3021)
V	4420	.Ushers, lobby attendants, and
V		.ticket takers (39-3031)
V	4430	.Miscellaneous entertainment
V		.attendants and related
V		.workers (39-3090)
V	4460	.Funeral service workers (39-4000)
V	4500	.Barbers (39-5011)
V	4510	.Hairdressers, hairstylists, and
V		.cosmetologists (39-5012)
V	4520	.Miscellaneous personal appearance
V		.workers (39-5090)
V	4530	.Baggage porters, bellhops, and
V		.concierges (39-6010)
V	4540	.Tour and travel guides (39-6020)
V	4550	.Transportation attendants
V		.(39-6030)
V	4600	.Child care workers (39-9011)
V	4610	.Personal and home care aides
V		.(39-9021)
V	4620	.Recreation and fitness workers
V		.(39-9030)
V	4640	.Residential advisors (39-9041)
V	4650	.Personal care and service
V		.workers, all other (39-9099)
V	4700	.First-line supervisors/managers
V		.of retail sales workers
V		.(41-1011)
V	4710	.First-line supervisors/managers
V		.of non-retail sales workers
V		.(41-1012)
V	4720	.Cashiers (41-2010)
V	4740	.Counter and rental clerks

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.(41-2021)
V	4750	.Parts salespersons (41-2022)
V	4760	.Retail salespersons (41-2031)
V	4800	.Advertising sales agents (41-3011)
V	4810	.Insurance sales agents (41-3021)
V	4820	.Securities, commodities, and
V		.financial services sales
V		.agents (41-3031)
V	4830	.Travel agents (41-3041)
V	4840	.Sales representatives, services,
V		.all other (41-3099)
V	4850	.Sales representatives, wholesale
V		.and manufacturing (41-4010)
V	4900	.Models, demonstrators, and
V		.product promoters (41-9010)
V	4920	.Real estate brokers and sales
V		.agents (41-9020)
V	4930	.Sales engineers (41-9031)
V	4940	.Telemarketers (41-9041)
V	4950	.Door-to-door sales workers, news
V		.and street vendors, and
V		.related workers (41-9091)
V	4960	.Sales and related workers, all
V		.other (41-9099)
V	5000	.First-line supervisors/managers
V		.of office and
V		.administrative support
V		.workers (43-1011)
V	5010	.Switchboard operators, including
V		.answering service (43-2011)
V	5020	.Telephone operators (43-2021)
V	5030	.Communications equipment
V		.operators, all other
V		.(43-2099)
V	5100	.Bill and account collectors
V		.(43-3011)
V	5110	.Billing and posting clerks and
V		.machine operators (43-3021)
V	5120	.Bookkeeping, accounting, and
V		.auditing clerks (43-3031)
V	5130	.Gaming cage workers (43-3041)
V	5140	.Payroll and timekeeping clerks
V		.(43-3051)
V	5150	.Procurement clerks (43-3061)
V	5160	.Tellers (43-3071)
V	5200	.Brokerage clerks (43-4011)
V	5210	.Correspondence clerks (43-4021)
V	5220	.Court, municipal, and license
V		.clerks (43-4031)
V	5230	.Credit authorizers, checkers, and
V		.clerks (43-4041)
V	5240	.Customer service representatives
V		.(43-4051)
V	5250	.Eligibility interviewers,
V		.government programs
V		.(43-4061)
V	5260	.File Clerks (43-4071)

DATA	SIZE	BEGIN
V	5300	.Hotel, motel, and resort desk
V		.clerks (43-4081)
V	5310	.Interviewers, except eligibility
V		.and loan (43-4111)
V	5320	.Library assistants, clerical
V		.(43-4121)
V	5330	.Loan interviewers and clerks
V		.(43-4131)
V	5340	.New accounts clerks (43-4141)
V	5350	.Order clerks (43-4151)
V	5360	.Human resources assistants,
V		.except payroll and
V		.timekeeping (43-4161)
V	5400	.Receptionists and information
V		.clerks (43-4171)
V	5410	.Reservation and transportation
V		.ticket agents and travel
V		.clerks (43-4181)
V	5420	.Information and record clerks,
V		.all other (43-4199)
V	5500	.Cargo and freight agents (43-5011)
V	5510	.Couriers and messengers (43-5021)
V	5520	.Dispatchers (43-5030)
V	5530	.Meter readers, utilities (43-5041)
V	5540	.Postal service clerks (43-5051)
V	5550	.Postal service mail carriers
V		.(43-5052)
V	5560	.Postal service mail sorters,
V		.processors, and processing
V		.machine operators (43-5053)
V	5600	.Production, planning, and
V		.expediting clerks (43-5061)
V	5610	.Shipping, receiving, and traffic
V		.clerks (43-5071)
V	5620	.Stock clerks and order fillers
V		.(43-5081)
V	5630	.Weighers, measurers, checkers,
V		.and samplers, recordkeeping
V		.(43-5111)
V	5700	.Secretaries and administrative
V		.assistants (43-6010)
V	5800	.Computer operators (43-9011)
V	5810	.Data entry keyers (43-9021)
V	5820	.Word processors and typists
V		.(43-9022)
V	5830	.Desktop publishers (43-9031)
V	5840	.Insurance claims and policy
V		.processing clerks (43-9041)
V	5850	.Mail clerks and mail machine
V		.operators, except postal
V		.service (43-9051)
V	5860	.Office clerks, general (43-9061)
V	5900	.Office machine operators, except
V		.computer (43-9071)
V	5910	.Proofreaders and copy markers
V		.(43-9081)
V	5920	.Statistical assistants (43-9111)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	5930	.Office and administrative support
V		.workers, all other (43-9199)
V	6000	.First-line supervisors/managers
V		.of farming, fishing, and
V		.forestry workers (45-1010)
V	6010	.Agricultural inspectors (45-2011)
V	6020	.Animal breeders (45-2021)
V	6040	.Graders and sorters, agricultural
V		.products (45-2041)
V	6050	.Miscellaneous agricultural
V		.workers (45-2090)
V	6100	.Fishers and related fishing
V		.workers (45-3011)
V	6110	.Hunters and trappers (45-3021)
V	6120	.Forest and conservation workers
V		.(45-4011)
V	6130	.Logging workers (45-4020)
V	6200	.First-line supervisors/managers
V		.of construction trades and
V		.extraction workers (47-1011)
V	6210	.Boilermakers (47-2011)
V	6220	.Brickmasons, blockmasons, and
V		.stonemasons (47-2020)
V	6230	.Carpenters (47-2031)
V	6240	.Carpet, floor, and tile
V		.installers and finishers
V		.(47-2040)
V	6250	.Cement masons, concrete
V		.finishers, and terrazzo
V		.workers (47-2050)
V	6260	.Construction laborers (47-2061)
V	6300	.Paving, surfacing, and tamping
V		.equipment operators
V		.(47-2071)
V	6310	.Pile-driver operators (47-2072)
V	6320	.Operating engineers and other
V		.construction equipment
V		.operators (47-2073)
V	6330	.Drywall installers, ceiling tile
V		.installers, and tapers
V		.(47-2080)
V	6350	.Electricians (47-2111)
V	6360	.Glaziers (47-2121)
V	6400	.Insulation workers (47-2130)
V	6420	.Painters, construction and
V		.maintenance (47-2141)
V	6430	.Paperhangers (47-2142)
V	6440	.Pipelayers, plumbers,
V		.pipefitters, and
V		.steamfitters (47-2150)
V	6460	.Plasterers and stucco masons
V		.(47-2161)
V	6500	.Reinforcing iron and rebar
V		.workers (47-2171)
V	6510	.Roofers (47-2181)
V	6520	.Sheet metal workers (47-2211)
V	6530	.Structural iron and steel workers

DATA	SIZE	BEGIN
V		.(47-2221)
V	6600	.Helpers, construction trades
V		.(47-3010)
V	6660	.Construction and building
V		.inspectors (47-4011)
V	6700	.Elevator installers and repairers
V		.(47-4021)
V	6710	.Fence erectors (47-4031)
V	6720	.Hazardous materials removal
V		.workers (47-4041)
V	6730	.Highway maintenance workers
V		.(47-4051)
V	6740	.Rail-track laying and maintenance
V		.equipment operators
V		.(47-4061)
V	6750	.Septic tank servicers and sewer
V		.pipe cleaners (47-4071)
V	6760	.Miscellaneous construction and
V		.related workers (47-4090)
V	6800	.Derrick, rotary drill, and
V		.service unit operators,
V		.oil, gas, and mining
V		.(47-5010)
V	6820	.Earth drillers, except oil and
V		.gas (47-5021)
V	6830	.Explosives workers, ordnance
V		.handling experts, and
V		.blasters (47-5031)
V	6840	.Mining machine operators (47-5040)
V	6910	.Roof bolters, mining (47-5061)
V	6920	.Roustabouts, oil and gas (47-5071)
V	6930	.Helpers--extraction workers
V		.(47-5081)
V	6940	.Other extraction workers (47-50XX)
V	7000	.First-line supervisors/managers
V		.of mechanics, installers,
V		.and repairers (49-1011)
V	7010	.Computer, automated teller, and
V		.office machine repairers
V		.(49-2011)
V	7020	.Radio and telecommunications
V		.equipment installers and
V		.repairers (49-2020)
V	7030	.Avionics technicians (49-2091)
V	7040	.Electric motor, power tool, and
V		.related repairers (49-2092)
V	7050	.Electrical and electronics
V		.installers and repairers,
V		.transportation equipment
V		.(49-2093)
V	7100	.Electrical and electronics
V		.repairers, industrial and
V		.utility (49-209X)
V	7110	.Electronic equipment installers
V		.and repairers, motor
V		.vehicles (49-2096)
V	7120	.Electronic home entertainment

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.equipment installers and
V		.repairers (49-2097)
V	7130	.Security and fire alarm systems
V		.installers (49-2098)
V	7140	.Aircraft mechanics and service
V		.technicians (49-3011)
V	7150	.Automotive body and related
V		.repairers (49-3021)
V	7160	.Automotive glass installers and
V		.repairers (49-3022)
V	7200	.Automotive service technicians
V		.and mechanics (49-3023)
V	7210	.Bus and truck mechanics and
V		.diesel engine specialists
V		.(49-3031)
V	7220	.Heavy vehicle and mobile
V		.equipment service
V		.technicians and mechanics
V		.(49-3040)
V	7240	.Small engine mechanics (49-3050)
V	7260	.Miscellaneous vehicle and mobile
V		.equipment mechanics,
V		.installers, and repairers
V		.(49-3090)
V	7300	.Control and valve installers and
V		.repairers (49-9010)
V	7310	.Heating, air conditioning, and
V		.refrigeration mechanics and
V		.installers (49-9021)
V	7320	.Home appliance repairers (49-9031)
V	7330	.Industrial and refractory
V		.machinery mechanics
V		.(49-904X)
V	7340	.Maintenance and repair workers,
V		.general (49-9042)
V	7350	.Maintenance workers, machinery
V		.(49-9043)
V	7360	.Millwrights (49-9044)
V	7410	.Electrical power-line installers
V		.and repairers (49-9051)
V	7420	.Telecommunications line
V		.installers and repairers
V		.(49-9052)
V	7430	.Precision instrument and
V		.equipment repairers
V		.(49-9060)
V	7510	.Coin, vending, and amusement
V		.machine servicers and
V		.repairers (49-9091)
V	7520	.Commercial divers (49-9092)
V	7540	.Locksmiths and safe repairers
V		.(49-9094)
V	7550	.Manufactured building and mobile
V		.home installers (49-9095)
V	7560	.Riggers (49-9096)
V	7600	.Signal and track switch repairers
V		.(49-9097)



DATA	SIZE	BEGIN
V	7610	.Helpers--installation,
V		.maintenance, and repair
V		.workers (49-9098)
V	7620	.Other installation, maintenance,
V		.and repair workers (49-909X)
V	7700	.First-line supervisors/managers
V		.of production and operating
V		.workers (51-1011)
V	7710	.Aircraft structure, surfaces,
V		.rigging, and systems
V		.assemblers (51-2011)
V	7720	.Electrical, electronics, and
V		.electromechanical
V		.assemblers (51-2020)
V	7730	.Engine and other machine
V		.assemblers (51-2031)
V	7740	.Structural metal fabricators and
V		.fitters (51-2041)
V	7750	.Miscellaneous assemblers and
V		.fabricators (51-2090)
V	7800	.Bakers (51-3011)
V	7810	.Butchers and other meat, poultry,
V		.and fish processing workers
V		.(51-3020)
V	7830	.Food and tobacco roasting,
V		.baking, and drying machine
V		.operators and tenders
V		.(51-3091)
V	7840	.Food batchmakers (51-3092)
V	7850	.Food cooking machine operators
V		.and tenders (51-3093)
V	7900	.Computer control programmers and
V		.operators (51-4010)
V	7920	.Extruding and drawing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4021)
V	7930	.Forging machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4022)
V	7940	.Rolling machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4023)
V	7950	.Cutting, punching, and press
V		.machine setters, operators,
V		.and tenders, metal and
V		.plastic (51-4031)
V	7960	.Drilling and boring machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4032)
V	8000	.Grinding, lapping, polishing, and
V		.buffing machine tool setters,
V		.operators, and tenders, metal
V		.and plastic (51-4033)
V	8010	.Lathe and turning machine tool
V		.setters, operators, and

SIPP 2008 PANEL CORE FILE (WAVES 1-10)

DATA	SIZE	BEGIN
V		.tenders, metal and plastic
V		.(51-4034)
V	8020	.Milling and planing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4035)
V	8030	.Machinists (51-4041)
V	8040	.Metal furnace and kiln operators
V		.and tenders (51-4050)
V	8060	.Model makers and patternmakers,
V		.metal and plastic (51-4060)
V	8100	.Molders and molding machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4070)
V	8120	.Multiple machine tool setters,
V		.operators, and tenders,
V		.metal and plastic (51-4081)
V	8130	.Tool and die makers (51-4111)
V	8140	.Welding, soldering, and brazing
V		.workers (51-4120)
V	8150	.Heat treating equipment setters,
V		.operators, and tenders,
V		.metal and plastic (51-4191)
V	8160	.Lay-out workers, metal and
V		.plastic (51-4192)
V	8200	.Plating and coating machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4193)
V	8210	.Tool grinders, filers, and
V		.sharpeners (51-4194)
V	8220	.Metalworkers and plastic workers,
V		.all other (51-4199)
V	8230	.Bookbinders and bindery workers
V		.(51-5010)
V	8240	.Job printers (51-5021)
V	8250	.Prepress technicians and workers
V		.(51-5022)
V	8260	.Printing machine operators
V		.(51-5023)
V	8300	.Laundry and dry-cleaning workers
V		.(51-6011)
V	8310	.Pressers, textile, garment, and
V		.related materials (51-6021)
V	8320	.Sewing machine operators (51-6031)
V	8330	.Shoe and leather workers and
V		.repairers (51-6041)
V	8340	.Shoe machine operators and
V		.tenders (51-6042)
V	8350	.Tailors, dressmakers, and sewers
V		.(51-6050)
V	8360	.Textile bleaching and dyeing
V		.machine operators and
V		.tenders (51-6061)
V	8400	.Textile cutting machine setters,
V		.operators, and tenders

DATA	SIZE	BEGIN
V		.(51-6062)
V	8410	.Textile knitting and weaving
V		.machine setters, operators,
V		.and tenders (51-6063)
V	8420	.Textile winding, twisting, and
V		.drawing out machine
V		.setters, operators, and
V		.tenders (51-6064)
V	8430	.Extruding and forming machine
V		.setters, operators, and
V		.tenders, synthetic and
V		.glass fibers (51-6091)
V	8440	.Fabric and apparel patternmakers
V		.(51-6092)
V	8450	.Upholsterers (51-6093)
V	8460	.Textile, apparel, and furnishings
V		.workers, all other (51-6099)
V	8500	.Cabinetmakers and bench
V		.carpenters (51-7011)
V	8510	.Furniture finishers (51-7021)
V	8520	.Model makers and patternmakers,
V		.wood (51-7030)
V	8530	.Sawing machine setters,
V		.operators, and tenders,
V		.wood (51-7041)
V	8540	.Woodworking machine setters,
V		.operators, and tenders,
V		.except sawing (51-7042)
V	8550	.Woodworkers, all other (51-7099)
V	8600	.Power plant operators,
V		.distributors, and
V		.dispatchers (51-8010)
V	8610	.Stationary engineers and boiler
V		.operators (51-8021)
V	8620	.Water and liquid waste treatment
V		.plant and system operators
V		.(51-8031)
V	8630	.Miscellaneous plant and system
V		.operators (51-8090)
V	8640	.Chemical processing machine
V		.setters, operators, and
V		.tenders (51-9010)
V	8650	.Crushing, grinding, polishing,
V		.mixing, and blending
V		.workers (51-9020)
V	8710	.Cutting workers (51-9030)
V	8720	.Extruding, forming, pressing, and
V		.compacting machine setters,
V		.operators, and tenders (51-9041)
V	8730	.Furnace, kiln, oven, drier, and
V		.kettle operators and
V		.tenders (51-9051)
V	8740	.Inspectors, testers, sorters,
V		.samplers, and weighers
V		.(51-9061)
V	8750	.Jewelers and precious stone and
V		.metal workers (51-9071)

SIPP 2008 PANEL CORE FILE (WAVES 1-10)

DATA	SIZE	BEGIN
V	8760	.Medical, dental, and ophthalmic
V		.laboratory technicians
V		.(51-9080)
V	8800	.Packaging and filling machine
V		.operators and tenders
V		.(51-9111)
V	8810	.Painting workers (51-9120)
V	8830	.Photographic process workers and
V		.processing machine
V		.operators (51-9130)
V	8840	.Semiconductor processors (51-9141)
V	8850	.Cementing and gluing machine
V		.operators and tenders
V		.(51-9191)
V	8860	.Cleaning, washing, and metal
V		.pickling equipment
V		.operators and tenders
V		.(51-9192)
V	8900	.Cooling and freezing equipment
V		.operators and tenders
V		.(51-9193)
V	8910	.Etchers and engravers (51-9194)
V	8920	.Molders, shapers, and casters,
V		.except metal and plastic
V		.(51-9195)
V	8930	.Paper goods machine setters,
V		.operators, and tenders
V		.(51-9196)
V	8940	.Tire builders (51-9197)
V	8950	.Helpers--production workers
V		.(51-9198)
V	8960	.Production workers, all other
V		.(51-9199)
V	9000	.Supervisors, transportation and
V		.material moving workers
V		.(53-1000)
V	9030	.Aircraft pilots and flight
V		.engineers (53-2010)
V	9040	.Air traffic controllers and
V		.airfield operations
V		.specialists (53-2020)
V	9110	.Ambulance drivers and attendants,
V		.except emergency medical
V		.technicians (53-3011)
V	9120	.Bus drivers (53-3020)
V	9130	.Driver/sales workers and truck
V		.drivers (53-3030)
V	9140	.Taxi drivers and chauffeurs
V		.(53-3041)
V	9150	.Motor vehicle operators, all
V		.other (53-3099)
V	9200	.Locomotive engineers and
V		.operators (53-4010)
V	9230	.Railroad brake, signal, and
V		.switch operators (53-4021)
V	9240	.Railroad conductors and
V		.yardmasters (53-4031)

DATA	SIZE	BEGIN
V	9260	.Subway, streetcar, and other rail
V		.transportation workers
V		.(53-30XX)
V	9300	.Sailors and marine oilers
V		.(53-5011)
V	9310	.Ship and boat captains and
V		.operators (53-5020)
V	9330	.Ship engineers (53-5031)
V	9340	.Bridge and lock tenders (53-6011)
V	9350	.Parking lot attendants (53-6021)
V	9360	.Service station attendants
V		.(53-6031)
V	9410	.Transportation inspectors
V		.(53-6051)
V	9420	.Other transportation workers
V		.(53-60XX)
V	9500	.Conveyor operators and tenders
V		.(53-7011)
V	9510	.Crane and tower operators
V		.(53-7021)
V	9520	.Dredge, excavating, and loading
V		.machine operators (53-7030)
V	9560	.Hoist and winch operators
V		.(53-7041)
V	9600	.Industrial truck and tractor
V		.operators (53-7051)
V	9610	.Cleaners of vehicles and
V		.equipment (53-7061)
V	9620	.Laborers and freight, stock, and
V		.material movers, hand
V		.(53-7062)
V	9630	.Machine feeders and offbearers
V		.(53-7063)
V	9640	.Packers and packagers, hand
V		.(53-7064)
V	9650	.Pumping station operators
V		.(53-7070)
V	9720	.Refuse and recyclable material
V		.collectors (53-7081)
V	9730	.Shuttle car operators (53-7111)
V	9740	.Tank car, truck, and ship loaders
V		.(53-7121)
V	9750	.Material moving workers, all
V		.other (53-7199)
V	9840	.Persons whose current labor force
V		.status is unemployed and
V		.last job was Armed Forces
D	ABSOCCL	1 1122
T	BS:	Allocation flag for TBSOCCL
		Allocation flag for business occupation.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

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DATA          SIZE  BEGIN

D EBNO2       2    1123
T BS: Cross-wave business index/number
      Unique business number that will remain
      the same from wave to wave.
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
  = 0 and ECFLAG = 1))
V      01:99 .Business ID
V      -1 .Not in Universe

D EBIZNOW2    2    1125
T BS: Ownership of business
      Does ... still own this business?
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
  = 0 and ECFLAG = 1))
V      -1 .Not in Universe
V      1 .Yes
V      2 .No

D ABIZNOW2    1    1127
T BS: Allocation flag for EBIZNOW2
      Allocation flag for current ownership of
      business.
V      0 .Not imputed
V      1 .Statistical imputation(hot deck)
V      2 .Cold deck imputation
V      3 .Logical imputation(derivation)
V      4 .Statistical or logical imputation
V      .using previous wave data

D TSBDATE2    8    1128
T BS: Date operation of business began
      When did ... begin operating this
      business? Year  digits 1-4  Range
      1938:2012 Month  digits 5-6  Range 01:12
      Day    digits 7-8  Range 01:31
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
  = 0 and ECFLAG = 1))
V 19380101:20121231 .Date
V      -1 .Not in Universe

D ASBDATE2    1    1136
T BS: Allocation flag for TSBDATE2
      Allocation flag for date operation of
      business began.
V      0 .Not imputed
V      1 .Statistical imputation(hot deck)
V      2 .Cold deck imputation

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DATA	SIZE	BEGIN
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TEBDATE2	8 1137
T	BS:	Date operation of business ended When was the last date ... had this business? Year digits 1-4 Range 2008:2012 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31
U		All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business ended in the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG =1)) and EBIZNOW2 = 2
V	20080501:20121231	.Date
V	-1	.Not in Universe
D	AEBDATE2	1 1145
T	BS:	Allocation flag for TEBDATE2 Allocation flag for date operation of business ended.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ERENDB2	2 1146
T	BS:	Reason business ended What is the main reason ... gave up or ended this business?
U		All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business ended in the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1 )) and EBIZNOW2 = 2
V	-1	.Not in Universe
V	1	.Retirement or old age
V	2	.Childcare problems
V	3	.Other family/personal problems
V	4	.Own illness
V	5	.Own injury
V	6	.School/training
V	7	.Went bankrupt/business failed
V	8	.Sold business or transferred
V		.ownership
V	9	.To start other business/take job
V	10	.Season ended for a seasonal
V		.business
V	11	.Quit for some other reason

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
D ARENDB2	1	1148
T BS: Allocation flag for ERENDB2		
Allocation flag for reason business ended.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EHR SBS2	2	1149
T BS: Usual hours worked per week		
During the reference period, how many		
hours per week did ... usually work at all		
activities for this business?		
U All persons 15+ at the end of the reference		
period who had two or more businesses during		
the reference period. EPOPSTAT = 1 and		
EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR		
= 0 and ECFLAG = 1))		
V	1:99	.Hours
V	-8	.Hours vary
V	-1	.Not in Universe
D AHR SBS2	1	1151
T BS: Allocation flag for EHR SBS2		
Allocation flag for usual hours worked per		
week.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EGRO SB2	2	1152
T BS: Anticipated gross-earnings level		
Does ... think the earnings before		
expenses from this business will be \$2,500		
or more during the next twelve months?		
U All persons 15+ at the end of the reference		
period who had two or more businesses during		
the reference period, who still had their		
secondary business at the end of the		
reference period. EPOPSTAT = 1 and EPDJBTHN		
=1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and		
ECFLAG = 1)) and EBIZNOW2 = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AGRO SB2	1	1154
T BS: Allocation flag for EGRO SB2		
Allocation flag for anticipated		
gross-earnings level.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)



DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EGRSSB2	2 1155
T	BS:	Earnings level last 12 months Does ... think the earnings before expenses from this business were \$2,500 or more over the last twelve months that ... owned the business?
U		All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business ended in the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW2 = 2
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AGRSSB2	1 1157
T	BS:	Allocation flag for EGRSSB2 Allocation flag for earnings level last 12 months.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TEMPB2	2 1158
T	BS:	Maximum number of employees What was the maximum number of employees, including ..., working for this business at any one time?
U		All persons 15+ at the end of the reference period who had two or more businesses during the reference period and this business earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2 = 1 or EGROSB2 = 1)
V	-1	.Not in Universe
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
D	AEMPB2	1 1160
T	BS:	Allocation flag for EEMPB2 Allocation flag for maximum number of employees.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

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DATA          SIZE  BEGIN

V             2  .Cold deck imputation
V             3  .Logical imputation(derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data

D EINCPB2     2    1161
T BS: Incorporated business
    Is this business incorporated?
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period and this business
  earned or is expected to earn more than
  $2,500 per year before expenses. EPOPSTAT =
  1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or
  (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2
  = 1 or EGROSB2 = 1)
V             -1 .Not in Universe
V             1  .Yes
V             2  .No

D AINCPB2     1    1163
T BS: Allocation flag for EINCPB2
    Allocation flag for whether the business
    is incorporated.
V             0  .Not imputed
V             1  .Statistical imputation(hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation(derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data

D EPROP2      2    1164
T BS: Type of proprietorship
    Does ... own this business himself or
    herself or is it a partnership?
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period and this business is
  unincorporated and earned or is expected to
  earn more than $2,500 per year before
  expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG =
  1)) and (EGRSSB2 = 1 or EGROSB2 = 1) and
  EINCPB2 = 2
V             -1 .Not in Universe
V             1  .Alone
V             2  .Partnership

D APROP2      1    1166
T BS: Allocation flag for EPROP2
    Allocation flag for type of proprietorship.
V             0  .Not imputed
V             1  .Statistical imputation(hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation(derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data

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DATA	SIZE	BEGIN
D EHPRTB2	2	1167
T BS: Other owners/partners in household Was any other member of this household an owner or partner in this business?		
U All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business during the reference period was either incorporated or a partnership. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EINCPB2 = 1 or EPROP2 = 2)		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AHPRTB2	1	1169
T BS: Allocation flag for EHPRTB2 Allocation flag for other owners/partners in household.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ESLRYB2	2	1170
T BS: Salary draw from business Did ... draw a regular salary from this business? (That is, take a regular paycheck, as opposed to just treating the profits as ...'s income.)		
U All persons 15+ at the end of the reference period who had two or more businesses during the reference period that ended in the reference period and whose net profits exceeded \$2,500, or that continued beyond the end of the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2 = 1 or EGROSB2 = 1 or EGROSB2 = 2)		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASLRYB2	1	1172
T BS: Allocation flag for ESLRYB2 Allocation flag for salary drawn from the business.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

D EOINCB2        2    1173

T BS: Receipt of non-salary income

Did ... receive any other income for  
himself or herself out of the money that  
this business brought in, or from the  
profits of the business?

U All persons 15+ at the end of the reference  
period who had two or more businesses during  
the reference period that ended in the  
reference period and whose net profits  
exceeded \$2,500, or that continued beyond  
the end of the reference period. EPOPSTAT =  
1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or  
(EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2  
= 1 or EGROSB2 = 1 or EGROSB2 = 2)

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D AOINCB2        1    1175

T BS: Allocation flag for EOINCB2

Allocation flag for receipt of non-salary  
income from business.

V            0 .Not imputed

V            1 .Statistical imputation(hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation(derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D TPRFTB2        6    1176

T BS: Net profit or loss

What was ...'s share of the net profit or  
loss, during the reference period? Net  
profit or loss is the difference between  
gross receipts and expenses.

U All persons 15+ at the end of the reference  
period who had two or more businesses during  
the reference period, whose secondary  
business during the reference period was not  
incorporated. EPOPSTAT = 1 and EPDJBTHN = 1  
and (EBUSCNTR > 1 or (EBUSCNTR = 0 and  
ECFLAG = 1)) and EINCPB2 not equal to 1

-70000:60000V.Dollars

V            0 .None or not in universe

D APRFTB2        1    1182

T BS: Allocation flag for TPRFTB2

Allocation flag for net profit or loss.

V            0 .Not imputed

V            1 .Statistical imputation(hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation(derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

DATA	SIZE	BEGIN
D TBMSUM2	5	1183
T BS:		Income received this month What was the total amount of income ... received from his or her business in this month?
U		All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1))
V	1:66666	.Dollars
V	0	.None or not in universe
D ABMSUM2	1	1188
T BS:		Allocation flag for TBMSUM2 Allocation flag for income received from business this month.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EPARTB12	4	1189
T BS:		Person number of partner 1 Which person in the household is a partner in the respondent's business?
U		All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB2 = 1
V	0101:1399	.Person number of partner
V	-1	.Not in Universe
V	9999	.Unable to identify person number .of partner
D EPARTB22	4	1193
T BS:		Person number of partner 2 Which other person in the household is a partner in the respondent's business?
U		All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB2 = 1
V	0101:1399	.Person number of partner
V	-1	.Not in Universe
V	9999	.Unable to identify person number .of partner

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

D EPARTB32      4    1197

T BS: Person number of partner 3

Which other person in the household is a partner in the respondent's business?

U All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB2 = 1

V 0101:1399 .Person number of partner  
 V            -1 .Not in Universe  
 V            9999 .Unable to identify person number  
 V                    .of partner

D TBSIND2        2    1201

T BS: Industry code

U All persons 15+ at the end of the reference person who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1))

V            -1 .Not in Universe  
 V            1 .Agriculture, forestry, fishing,  
 V                    .and hunting  
 V            2 .Mining  
 V            3 .Construction  
 V            4 .Manufacturing  
 V            5 .Wholesale trade  
 V            6 .Retail Trade  
 V            7 .Transportation and warehousing,  
 V                    .and utilities  
 V            8 .Information  
 V            9 .Finance, insurance, real estate,  
 V                    .and rental and leasing  
 V            10 .Professional, scientific,  
 V                    .management, administrative,  
 V                    .and waste management  
 V                    .services  
 V            11 .Educational, health care and  
 V                    .social assistance  
 V            12 .Arts, entertainment, recreation,  
 V                    .accommodation, and food  
 V                    .services  
 V            13 .Other services (except public  
 V                    .administration)  
 V            14 .Public administration  
 V            15 .Active duty military

D ABSIND2        1    1203

T BS: Allocation flag for TBSIND2

Allocation flag for business industry.

V            0 .Not imputed

DATA	SIZE	BEGIN
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TBSOCC2	4 1204
T	BS:	Occupation code
		NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.
U		All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1))
V	-1	.Not in Universe
V	0010	.Chief executives (11-1011)
V	0020	.General and operations managers
V		.(11-1021)
V	0040	.Advertising and promotions
V		.managers (11-2011)
V	0050	.Marketing and sales managers
V		.(11-2020)
V	0060	.Public relations managers
V		.(11-2031)
V	0100	.Administrative services managers
V		.(11-3011)
V	0110	.Computer and information systems
V		.managers (11-3021)
V	0120	.Financial managers (11-3031)
V	0130	.Human resources managers (11-3040)
V	0140	.Industrial production managers
V		.(11-3051)
V	0150	.Purchasing managers (11-3061)
V	0160	.Transportation, storage, and
V		.distribution managers
V		.(11-3071)
V	0200	.Farm, ranch, and other
V		.agricultural managers
V		.(11-9011)
V	0210	.Farmers and ranchers (11-9012)
V	0220	.Construction managers (11-9021)
V	0230	.Education administrators (11-9030)
V	0300	.Engineering managers (11-9041)
V	0310	.Food service managers (11-9051)
V	0320	.Funeral directors (11-9061)
V	0330	.Gaming managers (11-9071)
V	0340	.Lodging managers (11-9081)
V	0350	.Medical and health services
V		.managers (11-9111)
V	0360	.Natural sciences managers

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.(11-9121)
V	0410	.Property, real estate, and
V		.community association
V		.managers (11-9141)
V	0420	.Social and community service
V		.managers (11-9151)
V	0430	.Managers, all other (11-9199)
V	0500	.Agents and business managers of
V		.artists, performers, and
V		.athletes (13-1011)
V	0510	.Purchasing agents and buyers,
V		.farm products (13-1021)
V	0520	.Wholesale and retail buyers,
V		.except farm products
V		.(13-1022)
V	0530	.Purchasing agents, except
V		.wholesale, retail, and farm
V		.products (13-1023)
V	0540	.Claims adjusters, appraisers,
V		.examiners, and
V		.investigators (13-1030)
V	0560	.Compliance officers, except
V		.agriculture, construction,
V		.health and safety, and
V		.transportation (13-1041)
V	0600	.Cost estimators (13-1051)
V	0620	.Human resources, training, and
V		.labor relations specialists
V		.(13-1070)
V	0700	.Logisticians (13-1081)
V	0710	.Management analysts (13-1111)
V	0720	.Meeting and convention planners
V		.(13-1121)
V	0730	.Other business operations
V		.specialists (13-11XX)
V	0800	.Accountants and auditors (13-2011)
V	0810	.Appraisers and assessors of real
V		.estate (13-2021)
V	0820	.Budget analysts (13-2031)
V	0830	.Credit analysts (13-2041)
V	0840	.Financial analysts (13-2051)
V	0850	.Personal financial advisors
V		.(13-2052)
V	0860	.Insurance underwriters (13-2053)
V	0900	.Financial examiners (13-2061)
V	0910	.Loan counselors and officers
V		.(13-2070)
V	0930	.Tax examiners, collectors, and
V		.revenue agents (13-2081)
V	0940	.Tax preparers (13-2082)
V	0950	.Financial specialists, all other
V		.(13-2099)
V	1000	.Computer scientists and systems
V		.analysts (15-10XX)
V	1010	.Computer programmers (15-1021)
V	1020	.Computer software engineers
V		.(15-1030)



DATA	SIZE	BEGIN
V	1040	.Computer support specialists
V		.(15-1041)
V	1060	.Database administrators (15-1061)
V	1100	.Network and computer systems
V		.administrators (15-1071)
V	1110	.Network systems and data
V		.communications analysts
V		.(15-1081)
V	1200	.Actuaries (15-2011)
V	1210	.Mathematicians (15-2021)
V	1220	.Operations research analysts
V		.(15-2031)
V	1230	.Statisticians (15-2041)
V	1240	.Miscellaneous mathematical
V		.science occupations
V		.(15-2090)
V	1300	.Architects, except naval (17-1010)
V	1310	.Surveyors, cartographers, and
V		.photogrammetrists (17-1020)
V	1320	.Aerospace engineers (17-2011)
V	1330	.Agricultural engineers (17-2021)
V	1340	.Biomedical engineers (17-2031)
V	1350	.Chemical engineers (17-2041)
V	1360	.Civil engineers (17-2051)
V	1400	.Computer hardware engineers
V		.(17-2061)
V	1410	.Electrical and electronic
V		.engineers (17-2070)
V	1420	.Environmental engineers (17-2081)
V	1430	.Industrial engineers, including
V		.health and safety (17-2110)
V	1440	.Marine engineers and naval
V		.architects (17-2121)
V	1450	.Materials engineers (17-2131)
V	1460	.Mechanical engineers (17-2141)
V	1500	.Mining and geological engineers,
V		.including mining safety
V		.engineers (17-2151)
V	1510	.Nuclear engineers (17-2161)
V	1520	.Petroleum engineers (17-2171)
V	1530	.Engineers, all other (17-2199)
V	1540	.Drafters (17-3010)
V	1550	.Engineering technicians, except
V		.drafters (17-3020)
V	1560	.Surveying and mapping technicians
V		.(17-3031)
V	1600	.Agricultural and food scientists
V		.(19-1010)
V	1610	.Biological scientists (19-1020)
V	1640	.Conservation scientists and
V		.foresters (19-1030)
V	1650	.Medical scientists (19-1040)
V	1700	.Astronomers and physicists
V		.(19-2010)
V	1710	.Atmospheric and space scientists
V		.(19-2021)
V	1720	.Chemists and materials scientists

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.(19-2030)
V	1740	.Environmental scientists and
V		.geoscientists (19-2040)
V	1760	.Physical scientists, all other
V		.(19-2099)
V	1800	.Economists (19-3011)
V	1810	.Market and survey researchers
V		.(19-3020)
V	1820	.Psychologists (19-3030)
V	1830	.Sociologists (19-3041)
V	1840	.Urban and regional planners
V		.(19-3051)
V	1860	.Miscellaneous social scientists
V		.and related workers
V		.(19-3090)
V	1900	.Agricultural and food science
V		.technicians (19-4011)
V	1910	.Biological technicians (19-4021)
V	1920	.Chemical technicians (19-4031)
V	1930	.Geological and petroleum
V		.technicians (19-4041)
V	1940	.Nuclear technicians (19-4051)
V	1960	.Other life, physical, and social
V		.science technicians
V		.(19-40XX)
V	2000	.Counselors (21-1010)
V	2010	.Social workers (21-1020)
V	2020	.Miscellaneous community and
V		.social service specialists
V		.(21-1090)
V	2040	.Clergy (21-2011)
V	2050	.Directors, religious activities
V		.and education (21-2021)
V	2060	.Religious workers, all other
V		.(21-2099)
V	2100	.Lawyers (23-1011)
V	2140	.Paralegals and legal assistants
V		.(23-2011)
V	2150	.Miscellaneous legal support
V		.workers (23-2090)
V	2200	.Postsecondary teachers (25-1000)
V	2300	.Preschool and kindergarten
V		.teachers (25-2010)
V	2310	.Elementary and middle school
V		.teachers (25-2020)
V	2320	.Secondary school teachers
V		.(25-2030)
V	2330	.Special education teachers
V		.(25-2040)
V	2340	.Other teachers and instructors
V		.(25-3000)
V	2400	.Archivists, curators, and museum
V		.technicians (25-4010)
V	2430	.Librarians (25-4021)
V	2440	.Library technicians (25-4031)
V	2540	.Teacher assistants (25-9041)
V	2550	.Other education, training, and

DATA	SIZE	BEGIN
V		.library workers (25-90XX)
V	2600	.Artists and related workers
V		.(27-1010)
V	2630	.Designers (27-1020)
V	2700	.Actors (27-2011)
V	2710	.Producers and directors (27-2012)
V	2720	.Athletes, coaches, umpires, and
V		.related workers (27-2020)
V	2740	.Dancers and choreographers
V		.(27-2030)
V	2750	.Musicians, singers, and related
V		.workers (27-2040)
V	2760	.Entertainers and performers,
V		.sports and related workers,
V		.all other (27-2099)
V	2800	.Announcers (27-3010)
V	2810	.News analysts, reporters and
V		.correspondents (27-3020)
V	2820	.Public relations specialists
V		.(27-3031)
V	2830	.Editors (27-3041)
V	2840	.Technical writers (27-3042)
V	2850	.Writers and authors (27-3043)
V	2860	.Miscellaneous media and
V		.communication workers
V		.(27-3090)
V	2900	.Broadcast and sound engineering
V		.technicians and radio
V		.operators (27-4010)
V	2910	.Photographers (27-4021)
V	2920	.Television, video, and motion
V		.picture camera operators
V		.and editors (27-4030)
V	2960	.Media and communication equipment
V		.workers, all other (27-4099)
V	3000	.Chiropractors (29-1011)
V	3010	.Dentists (29-1020)
V	3030	.Dietitians and nutritionists
V		.(29-1031)
V	3040	.Optometrists (29-1041)
V	3050	.Pharmacists (29-1051)
V	3060	.Physicians and surgeons (29-1060)
V	3110	.Physician assistants (29-1071)
V	3120	.Podiatrists (29-1081)
V	3130	.Registered nurses (29-1111)
V	3140	.Audiologists (29-1121)
V	3150	.Occupational therapists (29-1122)
V	3160	.Physical therapists (29-1123)
V	3200	.Radiation therapists (29-1124)
V	3210	.Recreational therapists (29-1125)
V	3220	.Respiratory therapists (29-1126)
V	3230	.Speech-language pathologists
V		.(29-1127)
V	3240	.Therapists, all other (29-1129)
V	3250	.Veterinarians (29-1131)
V	3260	.Health diagnosing and treating
V		.practitioners, all other

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.(29-1199)
V	3300	.Clinical laboratory technologists .and technicians (29-2010)
V	3310	.Dental hygienists (29-2021)
V	3320	.Diagnostic related technologists .and technicians (29-2030)
V	3400	.Emergency medical technicians and .paramedics (29-2041)
V	3410	.Health diagnosing and treating .practitioner support .technicians (29-2050)
V	3500	.Licensed practical and licensed .vocational nurses (29-2061)
V	3510	.Medical records and health .information technicians . (29-2071)
V	3520	.Opticians, dispensing (29-2081)
V	3530	.Miscellaneous health .technologists and .technicians (29-2090)
V	3540	.Other healthcare practitioners .and technical occupations . (29-9000)
V	3600	.Nursing, psychiatric, and home .health aides (31-1010)
V	3610	.Occupational therapist assistants .and aides (31-2010)
V	3620	.Physical therapist assistants and .aides (31-2020)
V	3630	.Massage therapists (31-9011)
V	3640	.Dental assistants (31-9091)
V	3650	.Medical assistants and other .healthcare support .occupations (31-909X)
V	3700	.First-line supervisors/managers .of correctional officers . (33-1011)
V	3710	.First-line supervisors/managers .of police and detectives . (33-1012)
V	3720	.First-line supervisors/managers .of fire fighting and .prevention workers (33-1021)
V	3730	.Supervisors, protective service .workers, all other (33-1099)
V	3740	.Fire fighters (33-2011)
V	3750	.Fire inspectors (33-2020)
V	3800	.Bailiffs, correctional officers, .and jailers (33-3010)
V	3820	.Detectives and criminal .investigators (33-3021)
V	3830	.Fish and game wardens (33-3031)
V	3840	.Parking enforcement workers . (33-3041)
V	3850	.Police and sheriff's patrol .officers (33-3051)
V	3860	.Transit and railroad police

DATA	SIZE	BEGIN
V		.(33-3052)
V	3900	.Animal control workers (33-9011)
V	3910	.Private detectives and
V		.investigators (33-9021)
V	3920	.Security guards and gaming
V		.surveillance officers
V		.(33-9030)
V	3940	.Crossing guards (33-9091)
V	3950	.Lifeguards and other protective
V		.service workers (33-909X)
V	4000	.Chefs and head cooks (35-1011)
V	4010	.First-line supervisors/managers
V		.of food preparation and
V		.serving workers (35-1012)
V	4020	.Cooks (35-2010)
V	4030	.Food preparation workers (35-2021)
V	4040	.Bartenders (35-3011)
V	4050	.Combined food preparation and
V		.serving workers, including
V		.fast food (35-3021)
V	4060	.Counter attendants, cafeteria,
V		.food concession, and coffee
V		.shop (35-3022)
V	4110	.Waiters and waitresses (35-3031)
V	4120	.Food servers, nonrestaurant
V		.(35-3041)
V	4130	.Dining room and cafeteria
V		.attendants and bartender
V		.helpers (35-9011)
V	4140	.Dishwashers (35-9021)
V	4150	.Hosts and hostesses, restaurant,
V		.lounge, and coffee shop
V		.(35-9031)
V	4160	.Food preparation and serving
V		.related workers, all other
V		.(35-9099)
V	4200	.First-line supervisors/managers
V		.of housekeeping and
V		.janitorial workers (37-1011)
V	4210	.First-line supervisors/managers
V		.of landscaping, lawn
V		.service, and groundskeeping
V		.workers (37-1012)
V	4220	.Janitors and building cleaners
V		.(37-201X)
V	4230	.Maids and housekeeping cleaners
V		.(37-2012)
V	4240	.Pest control workers (37-2021)
V	4250	.Grounds maintenance workers
V		.(37-3010)
V	4300	.First-line supervisors/managers
V		.of gaming workers (39-1010)
V	4320	.First-line supervisors/managers
V		.of personal service workers
V		.(39-1021)
V	4340	.Animal trainers (39-2011)
V	4350	.Nonfarm animal caretakers

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.(39-2021)
V	4400	.Gaming services workers (39-3010)
V	4410	.Motion picture projectionists
V		.(39-3021)
V	4420	.Ushers, lobby attendants, and
V		.ticket takers (39-3031)
V	4430	.Miscellaneous entertainment
V		.attendants and related
V		.workers (39-3090)
V	4460	.Funeral service workers (39-4000)
V	4500	.Barbers (39-5011)
V	4510	.Hairdressers, hairstylists, and
V		.cosmetologists (39-5012)
V	4520	.Miscellaneous personal appearance
V		.workers (39-5090)
V	4530	.Baggage porters, bellhops, and
V		.concierges (39-6010)
V	4540	.Tour and travel guides (39-6020)
V	4550	.Transportation attendants
V		.(39-6030)
V	4600	.Child care workers (39-9011)
V	4610	.Personal and home care aides
V		.(39-9021)
V	4620	.Recreation and fitness workers
V		.(39-9030)
V	4640	.Residential advisors (39-9041)
V	4650	.Personal care and service
V		.workers, all other (39-9099)
V	4700	.First-line supervisors/managers
V		.of retail sales workers
V		.(41-1011)
V	4710	.First-line supervisors/managers
V		.of non-retail sales workers
V		.(41-1012)
V	4720	.Cashiers (41-2010)
V	4740	.Counter and rental clerks
V		.(41-2021)
V	4750	.Parts salespersons (41-2022)
V	4760	.Retail salespersons (41-2031)
V	4800	.Advertising sales agents (41-3011)
V	4810	.Insurance sales agents (41-3021)
V	4820	.Securities, commodities, and
V		.financial services sales
V		.agents (41-3031)
V	4830	.Travel agents (41-3041)
V	4840	.Sales representatives, services,
V		.all other (41-3099)
V	4850	.Sales representatives, wholesale
V		.and manufacturing (41-4010)
V	4900	.Models, demonstrators, and
V		.product promoters (41-9010)
V	4920	.Real estate brokers and sales
V		.agents (41-9020)
V	4930	.Sales engineers (41-9031)
V	4940	.Telemarketers (41-9041)
V	4950	.Door-to-door sales workers, news
V		.and street vendors, and

DATA	SIZE	BEGIN
V		.related workers (41-9091)
V	4960	.Sales and related workers, all
V		.other (41-9099)
V	5000	.First-line supervisors/managers
V		.of office and
V		.administrative support
V		.workers (43-1011)
V	5010	.Switchboard operators, including
V		.answering service (43-2011)
V	5020	.Telephone operators (43-2021)
V	5030	.Communications equipment
V		.operators, all other
V		.(43-2099)
V	5100	.Bill and account collectors
V		.(43-3011)
V	5110	.Billing and posting clerks and
V		.machine operators (43-3021)
V	5120	.Bookkeeping, accounting, and
V		.auditing clerks (43-3031)
V	5130	.Gaming cage workers (43-3041)
V	5140	.Payroll and timekeeping clerks
V		.(43-3051)
V	5150	.Procurement clerks (43-3061)
V	5160	.Tellers (43-3071)
V	5200	.Brokerage clerks (43-4011)
V	5210	.Correspondence clerks (43-4021)
V	5220	.Court, municipal, and license
V		.clerks (43-4031)
V	5230	.Credit authorizers, checkers, and
V		.clerks (43-4041)
V	5240	.Customer service representatives
V		.(43-4051)
V	5250	.Eligibility interviewers,
V		.government programs
V		.(43-4061)
V	5260	.File Clerks (43-4071)
V	5300	.Hotel, motel, and resort desk
V		.clerks (43-4081)
V	5310	.Interviewers, except eligibility
V		.and loan (43-4111)
V	5320	.Library assistants, clerical
V		.(43-4121)
V	5330	.Loan interviewers and clerks
V		.(43-4131)
V	5340	.New accounts clerks (43-4141)
V	5350	.Order clerks (43-4151)
V	5360	.Human resources assistants,
V		.except payroll and
V		.timekeeping (43-4161)
V	5400	.Receptionists and information
V		.clerks (43-4171)
V	5410	.Reservation and transportation
V		.ticket agents and travel
V		.clerks (43-4181)
V	5420	.Information and record clerks,
V		.all other (43-4199)
V	5500	.Cargo and freight agents (43-5011)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	5510	.Couriers and messengers (43-5021)
V	5520	.Dispatchers (43-5030)
V	5530	.Meter readers, utilities (43-5041)
V	5540	.Postal service clerks (43-5051)
V	5550	.Postal service mail carriers
V		.(43-5052)
V	5560	.Postal service mail sorters,
V		.processors, and processing
V		.machine operators (43-5053)
V	5600	.Production, planning, and
V		.expediting clerks (43-5061)
V	5610	.Shipping, receiving, and traffic
V		.clerks (43-5071)
V	5620	.Stock clerks and order fillers
V		.(43-5081)
V	5630	.Weighers, measurers, checkers,
V		.and samplers, recordkeeping
V		.(43-5111)
V	5700	.Secretaries and administrative
V		.assistants (43-6010)
V	5800	.Computer operators (43-9011)
V	5810	.Data entry keyers (43-9021)
V	5820	.Word processors and typists
V		.(43-9022)
V	5830	.Desktop publishers (43-9031)
V	5840	.Insurance claims and policy
V		.processing clerks (43-9041)
V	5850	.Mail clerks and mail machine
V		.operators, except postal
V		.service (43-9051)
V	5860	.Office clerks, general (43-9061)
V	5900	.Office machine operators, except
V		.computer (43-9071)
V	5910	.Proofreaders and copy markers
V		.(43-9081)
V	5920	.Statistical assistants (43-9111)
V	5930	.Office and administrative support
V		.workers, all other (43-9199)
V	6000	.First-line supervisors/managers
V		.of farming, fishing, and
V		.forestry workers (45-1010)
V	6010	.Agricultural inspectors (45-2011)
V	6020	.Animal breeders (45-2021)
V	6040	.Graders and sorters, agricultural
V		.products (45-2041)
V	6050	.Miscellaneous agricultural
V		.workers (45-2090)
V	6100	.Fishers and related fishing
V		.workers (45-3011)
V	6110	.Hunters and trappers (45-3021)
V	6120	.Forest and conservation workers
V		.(45-4011)
V	6130	.Logging workers (45-4020)
V	6200	.First-line supervisors/managers
V		.of construction trades and
V		.extraction workers (47-1011)
V	6210	.Boilermakers (47-2011)



DATA	SIZE	BEGIN
V	6220	.Brickmasons, blockmasons, and
V		.stonemasons (47-2020)
V	6230	.Carpenters (47-2031)
V	6240	.Carpet, floor, and tile
V		.installers and finishers
V		.(47-2040)
V	6250	.Cement masons, concrete
V		.finishers, and terrazzo
V		.workers (47-2050)
V	6260	.Construction laborers (47-2061)
V	6300	.Paving, surfacing, and tamping
V		.equipment operators
V		.(47-2071)
V	6310	.Pile-driver operators (47-2072)
V	6320	.Operating engineers and other
V		.construction equipment
V		.operators (47-2073)
V	6330	.Drywall installers, ceiling tile
V		.installers, and tapers
V		.(47-2080)
V	6350	.Electricians (47-2111)
V	6360	.Glaziers (47-2121)
V	6400	.Insulation workers (47-2130)
V	6420	.Painters, construction and
V		.maintenance (47-2141)
V	6430	.Paperhangers (47-2142)
V	6440	.Pipelayers, plumbers,
V		.pipefitters, and
V		.steamfitters (47-2150)
V	6460	.Plasterers and stucco masons
V		.(47-2161)
V	6500	.Reinforcing iron and rebar
V		.workers (47-2171)
V	6510	.Roofers (47-2181)
V	6520	.Sheet metal workers (47-2211)
V	6530	.Structural iron and steel workers
V		.(47-2221)
V	6600	.Helpers, construction trades
V		.(47-3010)
V	6660	.Construction and building
V		.inspectors (47-4011)
V	6700	.Elevator installers and repairers
V		.(47-4021)
V	6710	.Fence erectors (47-4031)
V	6720	.Hazardous materials removal
V		.workers (47-4041)
V	6730	.Highway maintenance workers
V		.(47-4051)
V	6740	.Rail-track laying and maintenance
V		.equipment operators
V		.(47-4061)
V	6750	.Septic tank servicers and sewer
V		.pipe cleaners (47-4071)
V	6760	.Miscellaneous construction and
V		.related workers (47-4090)
V	6800	.Derrick, rotary drill, and
V		.service unit operators,

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.oil, gas, and mining
V		.(47-5010)
V	6820	.Earth drillers, except oil and
V		.gas (47-5021)
V	6830	.Explosives workers, ordnance
V		.handling experts, and
V		.blasters (47-5031)
V	6840	.Mining machine operators (47-5040)
V	6910	.Roof bolters, mining (47-5061)
V	6920	.Roustabouts, oil and gas (47-5071)
V	6930	.Helpers--extraction workers
V		.(47-5081)
V	6940	.Other extraction workers (47-50XX)
V	7000	.First-line supervisors/managers
V		.of mechanics, installers,
V		.and repairers (49-1011)
V	7010	.Computer, automated teller, and
V		.office machine repairers
V		.(49-2011)
V	7020	.Radio and telecommunications
V		.equipment installers and
V		.repairers (49-2020)
V	7030	.Avionics technicians (49-2091)
V	7040	.Electric motor, power tool, and
V		.related repairers (49-2092)
V	7050	.Electrical and electronics
V		.installers and repairers,
V		.transportation equipment
V		.(49-2093)
V	7100	.Electrical and electronics
V		.repairers, industrial and
V		.utility (49-209X)
V	7110	.Electronic equipment installers
V		.and repairers, motor
V		.vehicles (49-2096)
V	7120	.Electronic home entertainment
V		.equipment installers and
V		.repairers (49-2097)
V	7130	.Security and fire alarm systems
V		.installers (49-2098)
V	7140	.Aircraft mechanics and service
V		.technicians (49-3011)
V	7150	.Automotive body and related
V		.repairers (49-3021)
V	7160	.Automotive glass installers and
V		.repairers (49-3022)
V	7200	.Automotive service technicians
V		.and mechanics (49-3023)
V	7210	.Bus and truck mechanics and
V		.diesel engine specialists
V		.(49-3031)
V	7220	.Heavy vehicle and mobile
V		.equipment service
V		.technicians and mechanics
V		.(49-3040)
V	7240	.Small engine mechanics (49-3050)
V	7260	.Miscellaneous vehicle and mobile

DATA	SIZE	BEGIN
V		.equipment mechanics,
V		.installers, and repairers
V		.(49-3090)
V	7300	.Control and valve installers and
V		.repairers (49-9010)
V	7310	.Heating, air conditioning, and
V		.refrigeration mechanics and
V		.installers (49-9021)
V	7320	.Home appliance repairers (49-9031)
V	7330	.Industrial and refractory
V		.machinery mechanics
V		.(49-904X)
V	7340	.Maintenance and repair workers,
V		.general (49-9042)
V	7350	.Maintenance workers, machinery
V		.(49-9043)
V	7360	.Millwrights (49-9044)
V	7410	.Electrical power-line installers
V		.and repairers (49-9051)
V	7420	.Telecommunications line
V		.installers and repairers
V		.(49-9052)
V	7430	.Precision instrument and
V		.equipment repairers
V		.(49-9060)
V	7510	.Coin, vending, and amusement
V		.machine servicers and
V		.repairers (49-9091)
V	7520	.Commercial divers (49-9092)
V	7540	.Locksmiths and safe repairers
V		.(49-9094)
V	7550	.Manufactured building and mobile
V		.home installers (49-9095)
V	7560	.Riggers (49-9096)
V	7600	.Signal and track switch repairers
V		.(49-9097)
V	7610	.Helpers--installation,
V		.maintenance, and repair
V		.workers (49-9098)
V	7620	.Other installation, maintenance,
V		.and repair workers (49-909X)
V	7700	.First-line supervisors/managers
V		.of production and operating
V		.workers (51-1011)
V	7710	.Aircraft structure, surfaces,
V		.rigging, and systems
V		.assemblers (51-2011)
V	7720	.Electrical, electronics, and
V		.electromechanical
V		.assemblers (51-2020)
V	7730	.Engine and other machine
V		.assemblers (51-2031)
V	7740	.Structural metal fabricators and
V		.fitters (51-2041)
V	7750	.Miscellaneous assemblers and
V		.fabricators (51-2090)
V	7800	.Bakers (51-3011)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	7810	.Butchers and other meat, poultry,
V		.and fish processing workers
V		.(51-3020)
V	7830	.Food and tobacco roasting,
V		.baking, and drying machine
V		.operators and tenders
V		.(51-3091)
V	7840	.Food batchmakers (51-3092)
V	7850	.Food cooking machine operators
V		.and tenders (51-3093)
V	7900	.Computer control programmers and
V		.operators (51-4010)
V	7920	.Extruding and drawing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4021)
V	7930	.Forging machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4022)
V	7940	.Rolling machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4023)
V	7950	.Cutting, punching, and press
V		.machine setters, operators,
V		.and tenders, metal and
V		.plastic (51-4031)
V	7960	.Drilling and boring machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4032)
V	8000	.Grinding, lapping, polishing, and
V		.buffing machine tool setters,
V		.operators, and tenders, metal
V		.and plastic (51-4033)
V	8010	.Lathe and turning machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4034)
V	8020	.Milling and planing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4035)
V	8030	.Machinists (51-4041)
V	8040	.Metal furnace and kiln operators
V		.and tenders (51-4050)
V	8060	.Model makers and patternmakers,
V		.metal and plastic (51-4060)
V	8100	.Molders and molding machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4070)
V	8120	.Multiple machine tool setters,
V		.operators, and tenders,
V		.metal and plastic (51-4081)
V	8130	.Tool and die makers (51-4111)
V	8140	.Welding, soldering, and brazing
V		.workers (51-4120)

DATA	SIZE	BEGIN
V	8150	.Heat treating equipment setters,
V		.operators, and tenders,
V		.metal and plastic (51-4191)
V	8160	.Lay-out workers, metal and
V		.plastic (51-4192)
V	8200	.Plating and coating machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4193)
V	8210	.Tool grinders, filers, and
V		.sharpeners (51-4194)
V	8220	.Metalworkers and plastic workers,
V		.all other (51-4199)
V	8230	.Bookbinders and bindery workers
V		.(51-5010)
V	8240	.Job printers (51-5021)
V	8250	.Prepress technicians and workers
V		.(51-5022)
V	8260	.Printing machine operators
V		.(51-5023)
V	8300	.Laundry and dry-cleaning workers
V		.(51-6011)
V	8310	.Pressers, textile, garment, and
V		.related materials (51-6021)
V	8320	.Sewing machine operators (51-6031)
V	8330	.Shoe and leather workers and
V		.repairers (51-6041)
V	8340	.Shoe machine operators and
V		.tenders (51-6042)
V	8350	.Tailors, dressmakers, and sewers
V		.(51-6050)
V	8360	.Textile bleaching and dyeing
V		.machine operators and
V		.tenders (51-6061)
V	8400	.Textile cutting machine setters,
V		.operators, and tenders
V		.(51-6062)
V	8410	.Textile knitting and weaving
V		.machine setters, operators,
V		.and tenders (51-6063)
V	8420	.Textile winding, twisting, and
V		.drawing out machine
V		.setters, operators, and
V		.tenders (51-6064)
V	8430	.Extruding and forming machine
V		.setters, operators, and
V		.tenders, synthetic and
V		.glass fibers (51-6091)
V	8440	.Fabric and apparel patternmakers
V		.(51-6092)
V	8450	.Upholsterers (51-6093)
V	8460	.Textile, apparel, and furnishings
V		.workers, all other (51-6099)
V	8500	.Cabinetmakers and bench
V		.carpenters (51-7011)
V	8510	.Furniture finishers (51-7021)
V	8520	.Model makers and patternmakers,

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.wood (51-7030)
V	8530	.Sawing machine setters,
V		.operators, and tenders,
V		.wood (51-7041)
V	8540	.Woodworking machine setters,
V		.operators, and tenders,
V		.except sawing (51-7042)
V	8550	.Woodworkers, all other (51-7099)
V	8600	.Power plant operators,
V		.distributors, and
V		.dispatchers (51-8010)
V	8610	.Stationary engineers and boiler
V		.operators (51-8021)
V	8620	.Water and liquid waste treatment
V		.plant and system operators
V		.(51-8031)
V	8630	.Miscellaneous plant and system
V		.operators (51-8090)
V	8640	.Chemical processing machine
V		.setters, operators, and
V		.tenders (51-9010)
V	8650	.Crushing, grinding, polishing,
V		.mixing, and blending
V		.workers (51-9020)
V	8710	.Cutting workers (51-9030)
V	8720	.Extruding, forming, pressing, and
V		.compacting machine setters,
V		.operators, and tenders (51-9041)
V	8730	.Furnace, kiln, oven, drier, and
V		.kettle operators and
V		.tenders (51-9051)
V	8740	.Inspectors, testers, sorters,
V		.samplers, and weighers
V		.(51-9061)
V	8750	.Jewelers and precious stone and
V		.metal workers (51-9071)
V	8760	.Medical, dental, and ophthalmic
V		.laboratory technicians
V		.(51-9080)
V	8800	.Packaging and filling machine
V		.operators and tenders
V		.(51-9111)
V	8810	.Painting workers (51-9120)
V	8830	.Photographic process workers and
V		.processing machine
V		.operators (51-9130)
V	8840	.Semiconductor processors (51-9141)
V	8850	.Cementing and gluing machine
V		.operators and tenders
V		.(51-9191)
V	8860	.Cleaning, washing, and metal
V		.pickling equipment
V		.operators and tenders
V		.(51-9192)
V	8900	.Cooling and freezing equipment
V		.operators and tenders
V		.(51-9193)

DATA	SIZE	BEGIN
V	8910	.Etchers and engravers (51-9194)
V	8920	.Molders, shapers, and casters,
V		.except metal and plastic
V		.(51-9195)
V	8930	.Paper goods machine setters,
V		.operators, and tenders
V		.(51-9196)
V	8940	.Tire builders (51-9197)
V	8950	.Helpers--production workers
V		.(51-9198)
V	8960	.Production workers, all other
V		.(51-9199)
V	9000	.Supervisors, transportation and
V		.material moving workers
V		.(53-1000)
V	9030	.Aircraft pilots and flight
V		.engineers (53-2010)
V	9040	.Air traffic controllers and
V		.airfield operations
V		.specialists (53-2020)
V	9110	.Ambulance drivers and attendants,
V		.except emergency medical
V		.technicians (53-3011)
V	9120	.Bus drivers (53-3020)
V	9130	.Driver/sales workers and truck
V		.drivers (53-3030)
V	9140	.Taxi drivers and chauffeurs
V		.(53-3041)
V	9150	.Motor vehicle operators, all
V		.other (53-3099)
V	9200	.Locomotive engineers and
V		.operators (53-4010)
V	9230	.Railroad brake, signal, and
V		.switch operators (53-4021)
V	9240	.Railroad conductors and
V		.yardmasters (53-4031)
V	9260	.Subway, streetcar, and other rail
V		.transportation workers
V		.(53-30XX)
V	9300	.Sailors and marine oilers
V		.(53-5011)
V	9310	.Ship and boat captains and
V		.operators (53-5020)
V	9330	.Ship engineers (53-5031)
V	9340	.Bridge and lock tenders (53-6011)
V	9350	.Parking lot attendants (53-6021)
V	9360	.Service station attendants
V		.(53-6031)
V	9410	.Transportation inspectors
V		.(53-6051)
V	9420	.Other transportation workers
V		.(53-60XX)
V	9500	.Conveyor operators and tenders
V		.(53-7011)
V	9510	.Crane and tower operators
V		.(53-7021)
V	9520	.Dredge, excavating, and loading

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V		.machine operators (53-7030)
V	9560	.Hoist and winch operators
V		.(53-7041)
V	9600	.Industrial truck and tractor
V		.operators (53-7051)
V	9610	.Cleaners of vehicles and
V		.equipment (53-7061)
V	9620	.Laborers and freight, stock, and
V		.material movers, hand
V		.(53-7062)
V	9630	.Machine feeders and offbearers
V		.(53-7063)
V	9640	.Packers and packagers, hand
V		.(53-7064)
V	9650	.Pumping station operators
V		.(53-7070)
V	9720	.Refuse and recyclable material
V		.collectors (53-7081)
V	9730	.Shuttle car operators (53-7111)
V	9740	.Tank car, truck, and ship loaders
V		.(53-7121)
V	9750	.Material moving workers, all
V		.other (53-7199)
V	9840	.Persons whose current labor force
V		.status is unemployed and
V		.last job was Armed Forces
D	ABS OCC2	1 1208
T	BS: Allocation flag for TBS OCC2	
	Allocation flag for business occupation.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EUECTYP5	2 1209
T	GI: Receipt of State unemployment comp. (ISS	
	Code 5)	
	Did ... receive any state unemployment	
	compensation during the reference period?	
U	All persons aged 15+ at end of reference period	
	who indicated receipt of unemployment compensation	
	income since the beginning of the reference period.	
	EPOPSTAT = 1.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AUECTYP5	1 1211
T	GI: Allocation flag for EUECTYP5	
	Allocation flag for receipt of ISS code 5	
	State unemployment compensation	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)



DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EUECTYP6	2	1212
T GI:		Receipt of Supplemental Unemployment Benefits
		Did ... receive any Supplemental Unemployment Benefits? (ISS Code 6)
U		All persons aged 15+ at end of reference period who indicated receipt of unemployment compensation income since the beginning of the reference period. EPOPSTAT = 1.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AUECTYP6	1	1214
T GI:		Allocation flag for EUECTYP6
		Allocation flag for Supplemental Unemployment Benefits ISS Code 6
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ELMPTYP1	2	1215
T GI:		Receipt of lump sum from pension/retirement plan
		When ... left his/her job, did ... receive any lump sum payments from a pension or retirement plan? ISS Code 39
U		All persons aged 15+ at end of reference period who left a job or business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1 or EBIZNOW2 =2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ALMPTYP1	1	1217
T GI:		Allocation flag for ELMPTYP1
		Allocation flag for receipt of ISS Code 39. Lump sum pension/retirement
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ELMPTYP2	2	1218

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

T GI: Receipt of severance pay (ISS Code 15)  
       When ... left his/her job, did ... receive  
       any severance pay? ISS Code 15

U All persons aged 15+ at end of reference period  
    who left a job or business during the  
    reference period. EPOPSTAT = 1 and EPDJBTHN  
    = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or  
    ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1  
    or EBIZNOW2 =2))

V            -1 .Not in Universe  
 V             1 .Yes  
 V             2 .No

D ALMPTYP2      1    1220

T GI: Allocation flag for ELMPTYP2  
       Allocation flag for receipt of ISS Code  
       15. Severance pay

V             0 .Not imputed  
 V             1 .Statistical imputation (hot deck)  
 V             2 .Cold deck imputation  
 V             3 .Logical imputation (derivation)  
 V             4 .Statistical or logical imputation  
 V                .using previous wave data

D ELMPTYP3      2    1221

T GI: Receipt of other type of lump sum payment  
       When ... left his/her job, did ... receive  
       any other type of lump sum payment? ISS  
       Code 52.

U All persons aged 15+ at end of reference period  
    who left a job or business during the  
    reference period. EPOPSTAT = 1 and EPDJBTHN  
    = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or  
    ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1  
    or EBIZNOW2 =2))

V            -1 .Not in Universe  
 V             1 .Yes  
 V             2 .No

D ALMPTYP3      1    1223

T GI: Allocation flag for ALMPTYP3  
       Allocation flag for ISS Code 52. Other  
       lump sum payments.

V             0 .Not imputed  
 V             1 .Statistical imputation (hot deck)  
 V             2 .Cold deck imputation  
 V             3 .Logical imputation (derivation)  
 V             4 .Statistical or logical imputation  
 V                .using previous wave data

D ESSSELF       2    1224

T GI: Receipt of Social Security payments for  
       self

      Did ... receive any Social Security  
       payments for him/her self during the  
       reference period? [In the survey  
       instrument, ESSSELF is recode of both SSYN

DATA	SIZE	BEGIN
SSCLDYN@SELF] ISS Code 1		
U		All persons 18+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ASSSELF	1 1226
T	GI:	Allocation flag for ESSSELF
		Allocation flag for ISS Code 1 - self.
		Social Security for self
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ESSCHILD	2 1227
T	GI:	Receipt of Social Security payments for children
		Did ... receive any Social Security payments on behalf of ...'s children during the reference period? [In the survey instrument, ESSCHILD is represented by the survey question named SSCLD@CHILD]
		ISS Code 1 - children
U		All persons aged 15+ at the end of the reference period who are parents or guardians of children EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ASSCHILD	1 1229
T	GI:	Allocation flag for ESSCHILD
		Allocation flag for ISS Code 1 - children.
		Social Security for children
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ESSICHL	2 1230
T	GI:	Receipt of Federal SSI for children (ISS Code 3)
		Did ... receive any Supplemental Security Income (SSI) on behalf of ...'s children during the reference period? ISS Code 3
U		All persons aged 15+ at the end of the reference period who are parents or guardians of children EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
D ASSICHLD	1	1232
T GI:	Allocation flag for ESSICHLD	
	Allocation flag for ISS Code 3 - Federal Supplemental Security Income for children	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ESSISELF	2	1233
T GI:	Receipt of Federal SSI for self (ISS Code 3)	
	Did ... receive any income from Supplemental Security Income (SSI) for him/her self during the reference period? ISS Code 3	
U	All persons aged 15+ at the end of the reference period. EPOPSTAT=1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASSISELF	1	1235
T GI:	Allocation flag for ESSISELF	
	Allocation flag for ISS Code 3 - Federal Supplemental Security Income for self	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ESTSSI	2	1236
T GI:	Receipt of State administered SSI (ISS Code 4)	
	Did ... receive a separate SSI payment from the State or local government? ISS Code 4	
U	All persons aged 15+ at the end of the reference period. who reported receiving Federal SSI. EPOPSTAT = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASTSSI	1	1238
T GI:	Allocation flag for ESTSSI	
	Allocation flag for ISS Code 4. State administered SSI	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)

DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RWCMPRSN	2 1239
T	GI:	Reason for receipt of workers' compensation
		For what reason or reasons did ... receive workers' compensation during the reference period? ISS Code 10
U		All persons 15 to 69 who receive disability income or persons 15+ at the end of the reference period who receive survivor benefits.
V	-1	.Not in Universe
V	1	.Disability
V	3	.Survivor
V	5	.Disability and Survivor
V	8	.No payment
D	AWCMPRSN	1 1241
T	GI:	Allocation flag for RWCMPRSN
		Allocation flag for reason receiving ISS Code 10. Reason for receipt of workers' compensation.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RINSRSN	2 1242
T	GI:	Reason for payment from own insurance policy
		For what reason or reasons did ... receive payments during the reference period from a sickness, accident or disability insurance policy purchased by ...? ISS Code 13
U		All persons 15 to 69 who receive disability income.
V	-1	.Not in Universe
V	1	.Disability
V	8	.No payment received
D	AINRSN	1 1244
T	GI:	Allocation flag for RINSRSN
		Allocation flag for reason receiving ISS Code 13. Reason for payment from own insurance policy.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
D REMPDRSN	2	1245
T GI: Reason for receipt of employer disability payments		
For what reason or reasons did ... receive employer provided disability payments during the reference period? ISS Code 14		
U All persons 15 to 69 who receive disability income.		
V	-1	.Not in Universe
V	1	.Disability
V	8	.No payment
D AEMPDRSN	1	1247
T GI: Allocation flag for REMPDRSN		
Allocation flag for reason receiving ISS Code 14. Reason for receipt of employer disability payments.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RPENSRSN	2	1248
T GI: Reason for pension from company or union		
For what reason or reasons did ... receive a pension from a company or union during the reference period? ISS Code 30		
U All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor benefits.		
V	-1	.Not in Universe
V	1	.Disability
V	2	.Retirement
V	3	.Survivor
V	4	.Disability and retirement
V	5	.Disability and Survivor
V	6	.Retirement and survivor
V	7	.Disability, retirement, and survivor
V		.survivor
V	8	.No payment received
D APENSRSN	1	1250
T GI: Allocation flag for RPENSRSN		
Allocation flag for reason receiving ISS Code 30. Reason for receipt of pension from company or union.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RFCSRSN	2	1251

DATA	SIZE	BEGIN
T GI: Reason for receipt of federal civilian pension		
For what reason or reasons did ... receive a Federal Civil Service or other Federal civilian employee pension during the reference period? (ISS Code 31)		
U All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor benefits.		
V	-1	.Not in Universe
V	1	.Disability
V	2	.Retirement
V	3	.Survivor
V	4	.Disability and retirement
V	5	.Disability and Survivor
V	6	.Retirement and survivor
V	7	.Disability, retirement, and survivor
V	8	.No payment received
D AFCSRSN	1	1253
T GI: Allocation flag for RFCSRSN		
Allocation flag for reason receiving ISS Code 31. Reason for receipt of Federal employee pension.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V		
D RSTATRSN	2	1254
T GI: Reason for receipt of state government pension		
For what reason or reasons did ... receive State government pensions during the reference period? (ISS Code 34)		
U All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor benefits.		
V	-1	.Not in Universe
V	1	.Disability
V	2	.Retirement
V	3	.Survivor
V	4	.Disability and retirement
V	5	.Disability and Survivor
V	6	.Retirement and survivor
V	7	.Disability, retirement, and survivor
V	8	.No payment received
D ASTATRSN	1	1256
T GI: Allocation flag for RSTATRSN		
Allocation flag for reason receiving ISS		

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

Code 34. Reason for receipt of State  
government pension.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D RLGVRSN      2    1257

T GI: Reason for receipt of local government  
pension

For what reason or reasons did ... receive  
local government pensions during the  
reference period? (ISS Code 35)

U All persons 15 to 69 who receive disability  
income and/or persons 15+ at the end of the  
reference period who receive retirement  
income and/or survivor benefits.

V            -1 .Not in Universe  
V            1 .Disability  
V            2 .Retirement  
V            3 .Survivor  
V            4 .Disability and retirement  
V            5 .Disability and Survivor  
V            6 .Retirement and survivor  
V            7 .Disability, retirement, and  
V            .survivor  
V            8 .No payment received

D ALGOVRSN     1    1259

T GI: Allocation flag for RLGVRSN  
Allocation flag for reason receiving ISS  
Code 35. Reason for receipt of local  
government pension.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D RMILRSN      2    1260

T GI: Reason for receipt of U.S. military  
retirement

For what reason or reasons did ... receive  
U. S. Military retirement pay (excluding  
payments from the VA) during the reference  
period? ISS Code 32

U All persons 15 to 69 who receive disability  
income and/or persons 15+ at the end of the  
reference period who receive retirement  
income and/or survivor benefits.

V            -1 .Not in Universe  
V            1 .Disability  
V            2 .Retirement  
V            3 .Survivor



DATA	SIZE	BEGIN
V	4	.Disability and retirement
V	5	.Disability and Survivor
V	6	.Retirement and survivor
V	7	.Disability, retirement, and
V		.survivor
V	8	.No payment received
D	AMILRSN	1 1262
T	GI:	Allocation flag for RMILRSN
		Allocation flag for reason receiving ISS
		Code 32. Reason for receipt of U. S.
		Military retirement pay.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RRRSN	2 1263
T	GI:	Reason for receipt of Railroad Retirement
		pay
		For what reason or reasons did ... receive
		Railroad Retirement pay during the
		reference period? ISS Code 2
U		All persons 15 to 69 who receive disability
		income and/or persons 15+ at the end of the
		reference period who receive retirement
		income and/or survivor benefits.
V	-1	.Not in Universe
V	1	.Disability
V	2	.Retirement
V	3	.Survivor
V	4	.Disability and retirement
V	5	.Disability and Survivor
V	6	.Retirement and survivor
V	7	.Disability, retirement, and
V		.survivor
V	8	.No payment received
D	ARRRSN	1 1265
T	GI:	Allocation flag for RRRSN
		Allocation flag for reason for receiving
		ISS Code 2. Reason for receipt of Railroad
		Retirement payments.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ROTHRRSN	2 1266
T	GI:	Reason for receipt of 'other' retirement
		income
		For what reason or reasons did ... receive
		other retirement, disability or survivor

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

      payments during the reference period? ISS  
      Code 38.

U All persons 15 to 69 who receive disability  
  income and/or persons 15+ at the end of the  
  reference period who receive retirement  
  income and/or survivor benefits. who receive  
  survivor benefits

- V            -1 .Not in Universe
- V            1 .Disability
- V            2 .Retirement
- V            3 .Survivor
- V            4 .Disability and retirement
- V            5 .Disability and Survivor
- V            6 .Retirement and survivor
- V            7 .Disability, retirement, and  
              survivor
- V            8 .No payment received

D AOTHRRSN      1    1268

T GI: Allocation flag for ROTHRRSN  
      Allocation flag for reason receiving ISS  
      Code 38. Reason for receiving other  
      retirement, disability, survivor payments.

- V            0 .Not imputed
- V            1 .Statistical imputation (hot deck)
- V            2 .Cold deck imputation
- V            3 .Logical imputation (derivation)
- V            4 .Statistical or logical imputation  
              .using previous wave data

D RLIFIRSN      2    1269

T GI: Reason for payments from paid-up life  
  ins. policy  
      For what reason or reasons did ... receive  
      payments from a paid-up life insurance  
      policy or annuities during the reference  
      period? ISS Code 36

U Persons 15+ who receive retirement income  
  and/or survivor benefits.

- V            -1 .Not in Universe
- V            2 .Retirement
- V            3 .Survivor
- V            6 .Retirement and survivor
- V            8 .No payment received

D ALIFIRSN      1    1271

T GI: Allocation flag for RLIFIRSN  
      Allocation flag for reason receiving ISS  
      Code 36. Income from paid-up life  
      insurance policies or annuities.

- V            0 .Not imputed
- V            1 .Statistical imputation (hot deck)
- V            2 .Cold deck imputation
- V            3 .Logical imputation (derivation)
- V            4 .Statistical or logical imputation  
              .using previous wave data

DATA	SIZE	BEGIN
D RVETSRSN	2	1272
T GI: Reason for receipt of Veterans' comp. or pensions		
		For what reason did ... receive veterans' compensation of pensions during the reference period? ISS Code 8
U Persons 15+ who receive survivor benefits		
V	-1	.Not in Universe
V	3	.Survivor
V	8	.No payment received
D AVETSRSN	1	1274
T GI: Allocation flag for RVETSRSN		
		Allocation flag for reason receiving ISS Code 8. Veterans compensation or pensions.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RESTARSN	2	1275
T GI: Reason for receiving income from estates and trusts		
		For what reason did ... receive income from estates and trusts during the reference period? ISS Code 37
U Persons 15+ who receive survivor benefits.		
V	-1	.Not in Universe
V	3	.Survivor
V	8	.No payment received
D AESTARSN	1	1277
T GI: Allocation flag for RESTARSN		
		Allocation flag for reason receiving income from ISS Code 37. Estates and trusts.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EFCCYN	2	1278
T GI: Receipt of foster child care payments (ISS Code 23)		
		Did ... receive foster child care payments during the reference period? ISS Code 23
U All persons aged 15+ at the end of the reference period who are responsible for foster children. EPOPSTAT = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
D AFCCYN	1	1280
T GI:	Allocation flag for EFCCYN	
	Allocation flag for ISS Code 23 Foster child care payments	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ECSYN	2	1281
T GI:	Receipt of child support payments (ISS Code 28)	
	Did ....receive any kind of financial support payments from the children's other parent during the reference period? ISS Code 28	
U	All respondents who are 15+, who are the parent or legal guardian of at least one child under the age of 21 living in the household, and the child(ren)'s other biological parent is not a household member.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ACSYN	1	1283
T GI:	Allocation flag for ECSYN	
	Allocation flag for ISS Code 28 Child support payments	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EALIYN	2	1284
T GI:	Receipt of alimony payments (ISS Code 29)	
	Did ... receive any alimony payments during the reference period? ISS Code 29	
U	All persons aged 15+ at the end of the reference period who are currently divorced or separated or who are currently married or widowed but have been divorced. EPOPSTAT = 1 and (EMS = 4 or 5 or (EMS = 1-3 and UEVRDIV = 1))	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AALIYN	1	1286
T GI:	Allocation flag for EALIYN	
	Allocation flag for ISS Code 29 Alimony payments	
V	0	.Not imputed

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EFSYN	2	1287
T GI:		Receipt of food stamps (ISS Code 27)
		Did ... get authorization to receive food stamps during the reference period? ISS Code 27
U		All persons aged 18 and over and persons aged 15 to 17 who are parents or guardians of children.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AFSYN	1	1289
T GI:		Allocation flag for EFSYN
		Allocation flag for ISS Code 27 food stamps
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPSSTHRU	2	1290
T GI:		Receipt of child support as bonus/passthru
		Did ... receive ANY child support as a bonus or pass through from a state or county welfare program during the reference period? ISS Code 26
U		All persons aged 15+ at the end of the reference period receiving public assistance payments such as AFDC or TANF. EPOPSTAT = 1 and EPACASH1 = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APSSTHRU	1	1292
T GI:		Allocation flag for EPSSTHRU
		Allocation flag for ISS Code 26 Pass through child support from public assistance.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPAOTHR1	2	1293
T GI:		Whether ... received transportation assistance

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

PAOTHR1 Since [reference month 1] 1st, Did ... receive any transportation assistance to help ... get to work, school, training, or doctor's appointments such as gas vouchers, bus passes or help repairing a car? This variable repeats once per wave. Its value is subject to change between waves.

U All respondents who are 15+  
 V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D EPAOTHR1      1    1295

T GI: Allocation flag for EPAOTHR1  
 Allocation flag for receipt of transportation assistance. This variable repeats once per wave. Its value is subject to change between waves.

V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Imputed from the previous wave

D EPAOTHR2      2    1296

T GI: Whether ... child care services or assistance  
 PAOTHR2 How about child care services or assistance (since reference month 1 1st ,) so you could go to work or school or training? This variable repeats once per wave. Its value is subject to change between waves.

U All respondents who are 15+ and have one or more children less than 15.  
 V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D EPAOTHR2      1    1298

T GI: Allocation flag for EPAOTHR2  
 Allocation flag for receipt of child care services or assistance. This variable repeats once per wave. Its value is subject to change between waves.

V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Imputed from the previous wave

D EPAOTHR3      2    1299

T GI: Whether ... received food assistance  
 PAOTHR3 Did ... receive any food assistance since [reference month 1] 1st ? This variable repeats once per wave. Its

DATA            SIZE    BEGIN

value is subject to change between waves.

U All respondents who are 15+

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D EPAOTHR3      1    1301

T GI: Allocation flag for EPAOTHR3

Allocation flag for receipt of food assistance. This variable repeats once per wave. Its value is subject to change between waves.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Imputed from the previous wave

D EPAOTHR4      2    1302

T GI: Whether ... received clothing assistance  
PAOTHR4 At any time since [reference month  
1] 1st , Did ... receive any clothing  
assistance or clothes? This variable  
repeats once per wave. Its value is  
subject to change between waves.

U All respondents who are 15+

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D APAOTHR4      1    1304

T GI: Allocation flag for EPAOTHR4

Allocation flag for receipt of clothing assistance. This variable repeats once per wave. Its value is subject to change between waves.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Imputed from the previous wave

D EPAOTHR5      2    1305

T GI: Whether ... received housing assistance  
PAOTHR5 At any time since [reference month  
1] 1st , Did ... receive any assistance to  
help pay for housing? This variable  
repeats once per wave. Its value is  
subject to change between waves.

U All respondents who are 15+ and have not  
reported receiving housing assistance  
(EPUBHSE ne 1 or EGVTRNT ne 1)

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
D APAOTHR5	1	1307
T GI:	Allocation flag for EPAOTHR5	
	Allocation flag for receipt of housing assistance. This variable repeats once per wave. Its value is subject to change between waves.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EPAOTHR6	2	1308
T GI:	Whether ... received welfare assistance PAOTHR6 Since [reference month 1] 1st , Did ... receive any assistance any other type of state or county welfare program assistance for [Child's name]? This variable repeats once per wave. Its value is subject to change between waves.	
U	All respondents who are 15+ and have one or more children	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APAOTHR6	1	1310
T GI:	Allocation flag for EPAOTHR6	
	Allocation flag for receipt of welfare assistance. This variable repeats once per wave. Its value is subject to change between waves.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWELACT1	2	1311
T GI:	Attend classes to improve basic reading WELACTV1 Did you attend classes to improve basic reading?	
U	All persons 18 - 64 years or age (RAGE=18-64) who are not currently retired (SITNOW ne 4) and have less than a Bachelor's degree (EDUC	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AWELACT1	1	1313
T GI:	Allocation flag for EWELACT1	
	Allocation flag for did you attend classes to improve basic reading	
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation



DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWELAC21 2 1314		
T GI: Attend job readiness to learn		
WELACTV2@1 Did you attend job readiness to learn about resume writing, job interviewing, or building self-esteem		
U All persons 18 - 64 years or age (RAGE=18-64) who are not currently retired (SITNOW ne 4)		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AWELAC21 1 1316		
T GI: Allocation flag for EWELAC21		
Allocation flag for did you attend job readiness to learn about resume writing, job interviewing, or building self-esteem		
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWELAC22 2 1317		
T GI: Attend job search program or job club		
WELACTV2@2 Did you attend a job search program or job club, or use a job resource center to find out about jobs, to schedule interviews, or to fill our applications		
U All persons age 18 - 64 who either did not work the entire reference period and have never been retired or are not currently retired		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AWELAC22 1 1319		
T GI: Allocation flag for EWELAC22		
Allocation flag for did you attend job readiness to learn about resume writing, job interviewing, or building self-esteem		
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWELAC23 2 1320		
T GI: Attend training to learn a specific job skill		
WELACTV2@3 Did you attend training to learn a specific job skill, such as computers, car repair, nursing, day care work, or some other job skill		

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

U All persons age 18 - 64 who either did not work the entire reference period and have never been retired or are not currently retired

V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D AWELAC23      1    1322

T GI: Allocation flag for EWELAC23  
 Allocation flag for did you attend job skill, training

V            0 .No imputation  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck  
 V            3 .Logical imputation (derivation)  
 V            4 .Imputed from the previous wave

D EWELACT3      2    1323

T GI: Did ... attend job training  
 WELACTV3 Did ... attend job training because the state or county welfare office required it, or because you choose to do it, or for BOTH reasons?

U All persons age 18 - 64 who either did not work the entire reference period and have never been retired or are not currently retired

V            -1 .Not in Universe  
 V            1 .Required to  
 V            2 .Chose to  
 V            3 .Both required and chose

D AWELACT3      1    1325

T GI: Allocation flag for EWELACT3  
 Allocation flag for did you attend training/job because the state or country welfare office required it, or you chose to do it, or both

V            0 .No imputation  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck  
 V            3 .Logical imputation (derivation)  
 V            4 .Imputed from the previous wave

D EWELACT4      2    1326

T GI: Participate in a work experience  
 WELACTV4 At any time since ... 1st , did ... participate in a work experience program, such as a community service job?

U All persons age 15+ who received government assistance from select programs

V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

DATA	SIZE	BEGIN
D AWELACT4	1	1328
T GI:		Allocation flag for EWELACT4
		Allocation flag for participate in a work experience program
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWRKEXP1	2	1329
T GI:		Already tell about this work/job
		WORKEXP1 Did you already tell me about this work when you reported your job?
U		All persons age 15+ who participated in a work experience program and had at least one job since month 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AWRKEXP1	1	1331
T GI:		Allocation flag for EWRKEXP1
		Allocation flag for already told me about this work when you reported your job
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWHIEXP1	2	1332
T GI:		Which job because of arrangement
		WHICHEXP1 Which job did ... do because of an arrangement with a state or county welfare office?
U		All persons age 15+ who reported participation in a work experience program as one or more of their jobs (EWRKEXP1=1 and EJOBcnt>1)
V	-1	.Not in Universe
V	1	.First job
V	2	.Second job
D AWHIEXP1	1	1334
T GI:		Allocation flag for WHICHEXP1
		Allocation flag for worked to receive cash assistance
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWRKEXP2	2	1335
T GI:		Worked to receive cash assistance
		WORKEXP2 Did ... work at job in order to receive cash assistance?

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

U All persons aged 15 and over who did not participate in a work experience program and had at least one job and received cash assistance from a welfare program since MONTH1 (EWELACTV4=2 and EPACASH1 = 1 AND EJOBCNTR>1)

- V            -1 .Not in Universe
- V            1 .Yes
- V            2 .No

D AWRKEXP2      1    1337

T GI: Allocation flag for EWRKEXP2  
Allocation flag for work at job in order to receive cash assistance

- V            0 .No imputation
- V            1 .Statistical imputation (hot deck)
- V            2 .Cold deck
- V            3 .Logical imputation (derivation)
- V            4 .Imputed from the previous wave

D EWRKEXP3      2    1338

T GI: Worked in a work experience program  
WORKEXP3 Did ... participate in a work experience program because the state or county welfare office required it, or because he/she chose to do it, or for BOTH reasons?

U All persons aged 15 and over who participated in a work experience program but had no job since MONTH1 1st (WELACTV4 eq 1 and JOBCNTR eq 0) or WORKEXP1 eq )

- V            -1 .Not in Universe
- V            1 .Required to do work experience program
- V            2 .Chose to do work experience program
- V            3 .Both required and chose

D AWRKEXP3      1    1340

T GI: Allocation flag for EWRKEXP3  
Allocation flag for participated in a work experience program

- V            0 .No imputation
- V            1 .Statistical imputation (hot deck)
- V            2 .Cold deck
- V            3 .Logical imputation (derivation)
- V            4 .Imputed from the previous wave

D EWHIEXP2      2    1341

T GI: Which job worked to received cash assistance  
WHICHEXP2 Which job did ... work in order to receive cash assistance?

U All persons 15+ who reported work that provided welfare cash assistance as one or more of their jobs WORKEXP2 eq 1 and JOBCNTR gt 1

DATA DICTIONARY

DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.First job
V	2	.Second job
D	AWHIEXP2	1 1343
T	GI:	Allocation flag for WHICHEXP2
		Allocation flag for worked to receive cash assistance
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D	EWICYN	2 1344
T	GI:	Reciency of WIC (ISS Code 25)
		Did ... receive any income from WIC, the Women, Infants, and Children nutrition program during the reference period? ISS Code 25
U		Women aged 15 to 45 and women who are parents or guardians of children under 5 EPOPSTAT = 1 and ESEX = 2 and TAGE = 15-45 and children under 5
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AWICYN	1 1346
T	GI:	Allocation flag for EWICYN
		Allocation flag for ISS Code 25 WIC (Women, Infants and Children Nutrition Program)
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EPATANF1	2 1347
T	GI:	Whether ... received TANF
		PATANF@1 Which program was that? (What do you call it?) Anything else?
U		All respondents 15+ and PACASH1 eq 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EPATANF2	2 1349
T	GI:	Whether ... received TANF
		PATANF@2 Which program was that? (What do you call it?) Anything else?
U		All respondents 15+ and PACASH1 eq 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
D EPATANF3	2	1351
T GI: Whether ... received TANF		
PATANF@3 Which program was that? (What do		
you call it?) Anything else?		
U All respondents 15+ and PACASH1 eq 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPATANF4	2	1353
T GI: Whether ... received TANF		
PATANF@4 Which program was that? (What do		
you call it?) Anything else?		
U All respondents 15+ and PACASH1 eq 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPATANF5	2	1355
T GI: Whether ... received AFDC assistance		
PATANF@5 Which program was that? (What do		
you call it?) Anything else?		
U All respondents 15+ and PACASH1 eq 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPATANF6	2	1357
T GI: Whether ... received other assistance		
PATANF@6 Which program was that? (What do		
you call it?) Anything else?		
U All respondents 15+ and PACASH1 eq 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APATANF	1	1359
T GI: Allocation flag for EPATANF1-EPATANF6		
Allocation flag for TANF public assistance		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EASETDRW	2	1360
T GI: Receipt of income from IRA, 401k, or		
KEOGH (ISS 42)		
Has ... received any lump sum or regular		
distribution payments from his/her IRA or		
KEOGH account or 401K or THRIFT plan		
during the 4-month reference period? ISS		
Code 42		
U All person age 15 and over with IRA, 401k, or		
KEOGH accounts listed as assets held either		

DATA	SIZE	BEGIN
		alone or jointly. EPOPSTAT = 1 and (EAST1B or EAST1C = 1)
V	-1	.Not in Universe
V	1	.Lump Sum
V	2	.Regular distribution
V	3	.Both
V	4	.No
D	AASETDRW	1 1362
T	GI:	Allocation flag for EASETDRW
		Allocation flag for ISS Code 42 Receipt of income from IRA, 401k or KEOGH
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ERESNSS1	2 1363
T	GI:	First reason for receipt of Social Security
		First reason why ... received payments from the Social Security Administration (SSA) for him/her self.
U		All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT =1 and ESSSELF = 1
V	-1	.Not in Universe
V	1	.Retired
V	2	.Disabled
V	3	.Widowed or surviving child
V	4	.Spouse or dependent child
V	5	.Some other reason
D	ARESNESS1	1 1365
T	GI:	Allocation flag for ERESNESS1
		Allocation flag for reason receiving Social Security.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ERESNESS2	2 1366
T	GI:	Second reason for receipt of Social Security
		Second reason why ... received payments from the Social Security Administration (SSA) for him/her self.
U		All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT =1 and ESSSELF = 1
V	-1	.Not in Universe
V	0	.Persons providing only one reason

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	1	.Retired
V	2	.Disabled
V	3	.Widowed or surviving child
V	4	.Spouse or dependent child
V	5	.Some other reason
D	ARESNESS2	1 1368
T	GI:	Allocation flag for ERESNESS2 Allocation flag for reason receiving Social Security.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V		
D	TAGESS	2 1369
T	GI:	Age Social Security Disability payments began Age ... began receiving payments because of his/her disability?
U		All persons aged 15+ at the end of the reference period. EPOPSTAT = 1 All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT =1 and ESSSELF = 1
V	0:88	.Age in years
V	-1	.Not in Universe
D	AAGESS	1 1371
T	GI:	Allocation flag for TAGESS Allocation flag for age Social Security disability payments began.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
D	EJNTSSYN	2 1372
T	GI:	Receipt of joint Social Security payments with spouse Did ... receive Social Security jointly with ...'s spouse during the reference period?
U		All persons aged 15+ at end of reference period who are married spouse present. EPOPSTAT = 1 and EMS = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AJNTSSYN	1 1374
T	GI:	Allocation flag for EJNTSSYN Allocation flag for receipt of joint spousal Social Security payments.
V	0	.Not imputed



DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ETRANTP1	2 1375
T	GI:	Whether ... received transportation assistance -- gas vouchers
		TRANTYP@1 Earlier ... said that since [reference month 1] 1st , ... received transportation assistance. Did ... receive GAS VOUCHERS? This variable repeats once per wave. Its value is subject to change between waves.
U		All respondents who are 15+ and EPAOTHR1 = 1.
V		-1 .Not in Universe
V		1 .Yes
V		2 .No
D	ETRANTP2	2 1377
T	GI:	Whether ... received transportation assistance -- bus or subway tokens
		TRANTYP@2 Earlier you said that since [reference month 1] 1st , you received transportation assistance. Did you receive BUS OR SUBWAY TOKENS OR PASSES? This variable repeats once per wave. Its value is subject to change between waves.
U		All respondents who are 15+ and EPAOTHR1 = 1.
V		-1 .Not in Universe
V		1 .Yes
V		2 .No
D	ETRANTP3	2 1379
T	GI:	Whether ... received transportation assistance -- help with car
		TRANTYP@3 Earlier you said that since [reference month 1] 1st , you received transportation assistance. Did you receive HELP REGISTERING, REPAIRING, OR INSURING A CAR? This variable repeats once per wave. Its value is subject to change between waves.
U		All respondents who are 15+ and EPAOTHR1 = 1.
V		-1 .Not in Universe
V		1 .Yes
V		2 .No
D	ETRANTP4	2 1381
T	GI:	Whether ... received transportation assistance -- ride to doctors
		TRANTYP@4 Earlier you said that since [reference month 1] 1st , you received transportation assistance. Did you receive RIDES TO DOCTOR'S OFFICE OR

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

MEDICAL APPOINTMENT? This variable repeats once per wave. Its value is subject to change between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.  
 V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D ETRANTP5      2    1383

T GI: Whether ... received transportation assistance -- other  
 TRANTYP@5 Earlier you said that since [reference month 1] 1st , you received transportation assistance. Did you receive SOME OTHER KIND OF TRANSPORTATION ASSISTANCE? This variable repeats once per wave. Its value is subject to change between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.  
 V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D ATRANTP       1    1385

T GI: Allocation flag for ETRANTP1-ETRAPNT5  
 Allocation flag for receipt of transportation assistance. This variable repeats once per wave. Its value is subject to change between waves.

V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D EGASSCE1      2    1386

T GI: Source of gas vouchers -- gov't agency  
 GASVSCE@1 Did ... receive gas vouchers through a government social service agency or through someplace else? [GOVERNMENT AGENCY] This variable repeats once per wave. Its value is subject to change between waves.

U ETRANTP1 = 1  
 V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D EGASSCE2      2    1388

T GI: Source of gas vouchers -- someplace else  
 GASVSCE@2 Did ... receive gas vouchers through a government social service agency or through someplace else? [SOMEPLACE ELSE] This variable repeats once per wave. Its value is subject to change between waves.

DATA	SIZE	BEGIN
U ETRANTP1 = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AGASSCE	1	1390
T GI:		Allocation flag for EGASSCE1-EGASSCE2
		Allocation flag for type of gas source ...
		received. This variable repeats once per
		wave. Its value is subject to change
		between waves.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ETOKSCE1	2	1391
T GI:		Where ... received subway/bus
		tokens--gov't agency
		TOKENSCE@1 Did ... receive the bus or
		subway tokens or passes through a
		government social service agency or
		through someplace else? [GOVERNMENT
		AGENCY] This variable repeats once per
		wave. Its value is subject to change
		between waves.
U ETRANTP2 = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ETOKSCE2	2	1393
T GI:		Where ... received subway/bus
		tokens--gov't agency
		TOKENSCE@2 Did ... receive the bus or
		subway tokens or passes through a
		government social service agency or
		through someplace else? [SOMEPLACE ELSE]
		This variable repeats once per wave. Its
		value is subject to change between waves.
U ETRANTP2 = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ATOKSCE	1	1395
T GI:		Allocation flag for ETOKSCE1-ETOKSCE2
		Allocation flag for source of tokens ...
		received. This variable repeats once per
		wave. Its value is subject to change
		between waves.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EFOODTP1	2	1396
T GI:		food assistance received-money, vouchers for groceries
		FOODTYP@1 Earlier ... said that since [reference month 1] 1st , ... received some food assistance. Did ... receive ...? [MONEY, VOUCHERS, CERTIFICATES TO BUY GROCERIES OR FOOD?] This variable repeats once per wave. Its value is subject to change between waves.
U All persons 15+ and EPAOTHR3=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EFOODTP2	2	1398
T GI:		food assistance received-bags of groceries
		FOODTYP@2 Earlier ... said that since [reference month 1] 1st , ... received some food assistance. Did ... receive ...? [BAGS OF GROCERIES OR PACKAGED FOODS?] This variable repeats once per wave. Its value is subject to change between waves.
U All persons 15+ and EPAOTHR3=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EFOODTP3	2	1400
T GI:		food assistance received-meals from shelter/charity
		FOODTYP@3 Earlier ... said that since [reference month 1] 1st , ... received some food assistance. Did ... receive ...? [ANY MEALS FROM A SHELTER, SOUP KITCHEN, MEALS-ON-WHEELS, OR OTHER CHARITY?] This variable repeats once per wave. Its value is subject to change between waves.
U All persons 15+ and EPAOTHR3=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EFOODTP4	2	1402
T GI:		food assistance received-other
		FOODTYP@4 Earlier ... said that since [reference month 1] 1st , ... received some food assistance. Did ... receive ...? [ANY OTHER FOOD ASSISTANCE?] This variable repeats once per wave. Its value is subject to change between waves.

DATA	SIZE	BEGIN
U All persons 15+ and EPAOTHR3=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AFOODTYP	1	1404
T GI: Allocation flag for EFOODTP1-EFOODTP4		
		Allocation flag for type of food assistance. This variable repeats once per wave. Its value is subject to change between waves.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EFOODSC1	2	1405
T GI: food assistance source: Government agency		
		FOODSCE@1 Did ... get the grocery money, vouchers, or certificates through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [GOVERNMENT AGENCY] This variable repeats once per wave. Its value is subject to change between waves.
U All persons 15+ and FOODTYP1=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EFOODSC2	2	1407
T GI: food assistance source: Community or religious charity		
		FOODSCE@2 Did ... get the grocery money, vouchers, or certificates through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [COMMUNITY OR RELIGIOUS CHARITY] This variable repeats once per wave. Its value is subject to change between waves.
U All persons 15+ and FOODTYP1=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EFOODSC3	2	1409
T GI: food assistance source: Family or friends		
		FOODSCE@3 Did ... get the grocery money, vouchers, or certificates through a government social service agency, through a community or religious charitable

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

organization, through family or friends,  
or through someplace else? Any place else?  
[FAMILY OR FRIENDS] This variable repeats  
once per wave. Its value is subject to  
change between waves.

U All persons 15+ and FOODTYP1=1

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D EFOODSC4      2    1411

T GI: food assistance source: some place else  
FOODSCE@4 Did ... get the grocery money,  
vouchers, or certificates through a  
government social service agency, through  
a community or religious charitable  
organization, through family or friends,  
or through someplace else? Any place else?  
[SOMEPLACE ELSE] This variable repeats  
once per wave. Its value is subject to  
change between waves.

U All persons 15+ and FOODTYP1=1

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AFOODSCE      1    1413

T GI: Allocation flag for EFOODSC1-EFOODSC4  
Allocation flag for type of food source.  
This variable repeats once per wave. Its  
value is subject to change between waves.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D ECLOTHTP      2    1414

T GI: Type of clothing assistance ... received  
CLOTHTYP Earlier ... said that since  
[reference month 1] 1st , ... received  
clothing assistance or clothes. Did ...  
receive clothes or money or vouchers to  
buy clothes? This variable repeats once  
per wave. Its value is subject to change  
between waves.

U All persons 15+ and EPAOTHR4=1

V            -1 .Not in Universe  
V            1 .Clothes  
V            2 .Money or vouchers  
V            3 .Both clothes and money or vouchers

D ACLOTHTP      1    1416

T GI: Allocation flag for ECLOTHTP  
Allocation flag for type of clothing  
assistance. This variable repeats once per

DATA	SIZE	BEGIN
		wave. Its value is subject to change between waves.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ECLTHSC1	2 1417
T	GI: Clothing assistance from-government agency	CLOTHSCE@1 Did ... receive clothing assistance from a Government agency? This variable repeats once per wave. Its value is subject to change between waves.
U	ECLOTHTP=1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ECLTHSC2	2 1419
T	GI: Clothing assistance from-charity	CLOTHSCE@2 Did ... receive clothing assistance from a community or religious charity? This variable repeats once per wave. Its value is subject to change between waves.
U	ECLOTHTP=1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ECLTHSC3	2 1421
T	GI: Clothing assistance from-family/friends	CLOTHSCE@3 Did ... receive clothing assistance from family or friends? This variable repeats once per wave. Its value is subject to change between waves.
U	ECLOTHTP=1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ECLTHSC4	2 1423
T	GI: Clothing assistance from-employer	CLOTHSCE@4 Did ... receive clothing assistance from an employer? This variable repeats once per wave. Its value is subject to change between waves.
U	ECLOTHTP=1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ECLTHSC5	2 1425
T	GI: Clothing assistance from-some place else	CLOTHSCE@5 Did ... receive clothing

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

assistance from someplace else? This variable repeats once per wave. Its value is subject to change between waves.

U ECLOTHTP=1

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D ACLTHSC       1    1427

T GI: Allocation flag for ECLTHSC1-ECLTHSC5  
Allocation flag for source of clothing assistance. This variable repeats once per wave. Its value is subject to change between waves.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EPUBHSTP       2    1428

T GI: Type of housing assistance ... received  
PUBHSTYP Earlier you said that since ... received assistance to help pay for housing since [reference month1] 1st. Was that through section 8, some other rental assistant program, some other kind of housing program or are you not sure? This variable repeats once per wave. Its value is subject to change between waves.

U All respondents who are 15+ and EPAOTHR5=1

V            -1 .Not in Universe  
V            1 .Section 8  
V            2 .Other rental assistance  
V            3 .Other housing program  
V            4 .Not sure; don't know

D APUBHSTP       1    1430

T GI: Allocation flag for EPUBHSTP  
Allocation flag for type of housing assistance received. This variable repeats once per wave. Its value is subject to change between waves.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EPUBHSC1       2    1431

T GI: Source of ...'s housing  
assistance--government agency  
PUBHSSCE@1 Did ... get that through a government social service agency, through a local housing authority, through a



DATA	SIZE	BEGIN
		community or religious charitable organization, or through someplace else? Any place else? [GOVERNMENT AGENCY] This variable repeats once per wave. Its value is subject to change between waves.
U EPUBHSTP	GT 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPUBHSC2	2	1433
T GI:		Source of ...'s housing assistance--housing authority
		PUBHSSCE@2 Did ... get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [HOUSING AUTHORITY] This variable repeats once per wave. Its value is subject to change between waves.
U EPUBHSTP	GT 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPUBHSC3	2	1435
T GI:		Source of ...'s housing assistance--community/religious charity
		PUBHSSCE@3 Did ... get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [COMMUNITY OR RELIGIOUS CHARITY] This variable repeats once per wave. Its value is subject to change between waves.
U EPUBHSTP	GT 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPUBHSC4	2	1437
T GI:		Source of ...'s housing assistance--community/religious charity
		PUBHSSCE@4 Did ... get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [SOMEPLACE ELSE] This variable repeats once per wave. Its value is subject to change between waves.
U EPUBHSTP	GT 1	
V	-1	.Not in Universe
V	1	.Yes

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	2	.No
D APUBHSC	1	1439
T GI:	Allocation flag for EPUBHSC1-EPUBHSC4 Allocation flag for receipt of housing assistance. This variable repeats once per wave. Its value is subject to change between waves.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ECASHSC1	2	1440
T GI:	Source of cash assistance ... received: govt agency CASHSCE@1 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [GOVERNMENT AGENCY] This variable repeats once per wave. Its value is subject to change between waves.	
U EPACASH3=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ECASHSC2	2	1442
T GI:	Source of cash assist ... received: com/rel charity CASHSCE@2 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [COMMUNITY OR RELIGIOUS CHARITY] This variable repeats once per wave. Its value is subject to change between waves.	
U EPACASH3=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ECASHSC3	2	1444
T GI:	Source of cash assist ... received: family/friends CASHSCE@3 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a	

DATA	SIZE	BEGIN
		government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [FAMILY OR FRIENDS] This variable repeats once per wave. Its value is subject to change between waves.
U EPACASH3=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ECASHSC4	2	1446
T GI:		Source of cash assist ... received: someplace else
		CASHSCE@4 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [SOMEPLACE ELSE] This variable repeats once per wave. Its value is subject to change between waves.
U EPACASH3=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ACASHSCE	1	1448
T GI:		Allocation flag for ECASHSCE1-ECASHSCE4
		Allocation flag for type of cash assistance. This variable repeats once per wave. Its value is subject to change between waves.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ECASHGVT	2	1449
T GI:		Cash assistance from which government agency
		CASHGVT Was that through the federal, state, or local government? This variable repeats once per wave. Its value is subject to change between waves.
U ECASHSC1=1		
V	-1	.Not in Universe
V	1	.Federal
V	2	.State
V	3	.Local
D ACASHGVT	1	1451

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DATA            SIZE    BEGIN

T GI: Allocation flag for CASHGVT  
 Allocation flag for receipt of cash from  
 which government agency This variable  
 repeats once per wave. Its value is  
 subject to change between waves.

V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D EPACASH1    2    1452

T GI: Whether ... or child received cash  
 assistance  
 PACASH1 (Since reference month 1] 1st ,)  
 Did ... you or your child receive any CASH  
 assistance from a state or county welfare  
 program, such as [STATE PROGRAM], [TANF],  
 or AFDC? This variable repeats once per  
 wave. Its value is subject to change  
 between waves.

U All persons 15+

V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D APACASH1    1    1454

T GI: Allocation flag for EPACASH1  
 Allocation flag for cash assistance  
 received. This variable repeats once per  
 wave. Its value is subject to change  
 between waves.

V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D EPACASH2    2    1455

T GI: Whether ... received general assistance  
 or relief  
 PACASH2 How about General Assistance or  
 General Relief (since [reference month 1]  
 1st)? This variable repeats once per  
 wave. Its value is subject to change  
 between waves.

U All persons 15+

V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D APACASH2    1    1457

T GI: Allocation flag for EPACASH2  
 Allocation flag for general assistance or  
 relief. This variable repeats once per

DATA	SIZE	BEGIN
		wave. Its value is subject to change between waves.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EPACASH3	2 1458
T	GI:	Whether ... received short-term cash assistance
		PACASH3 (Did you receive) any short-term cash assistance (since [reference month] 1st) to tide you over when you needed it to help you stay off welfare, or for an emergency? This variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	APACASH3	1 1460
T	GI:	Allocation flag for EPACASH3
		Allocation flag for short-term cash assistance. This variable repeats once per wave. Its value is subject to change between waves.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ER01A	2 1461
T	GI:	Receipt of Social Security - Adult (ISS Code 1)
		Did ... receive income from Social Security for himself/herself in this month? ISS Code 1
U		All persons aged 15+ at the end of the reference period indicating receipt of Social Security income sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AR01A	1 1463
T	GI:	Allocation flag for ER01A
		Allocation flag for ISS Code 1 - adults Social Security for self
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)

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DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER01K	2	1464
T GI:		Receipt of Social Security - Child (ISS Code 1)
		Did ... receive any separate Social Security payments for ...'s children in this month. ISS Code 1
U		All persons aged 15+ at the end of the reference period, who are parents or guardians of children and who indicate receipt of Social Security income sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR01K	1	1466
T GI:		Allocation flag for ER01K
		Allocation flag for ISS Code 1 - children Social Security for children
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER02	2	1467
T GI:		Receipt of Railroad Retirement (ISS Code 2)
		Did ... receive income from Railroad Retirement in this month? ISS Code 2
U		All persons 15+ at the end of the reference period indicating receipt of Railroad Retirement sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR02	1	1469
T GI:		Allocation flag for ER02
		Allocation flag for ISS Code 2 U. S. Government Railroad Retirement pay
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER03A	2	1470
T GI:		Receipt of Federal SSI - Adult (ISS Code

DATA	SIZE	BEGIN
3)		
		Did ... receive income from Federal Supplemental Security Income (SSI) in this month? ISS Code 3
U		All persons 15+ at the end of the reference period indicating receipt of Federal SSI sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR03A	1	1472
T GI:		Allocation flag for ER03A Allocation flag for ISS Code 3 - adult Federal Supplemental Security Income (SSI) for adults
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER03K	2	1473
T GI:		Receipt of Federal SSI - Child (ISS Code 3) Did ... receive any separate Federal Supplemental Security Income (SSI) payments for ...'s children in this month? ISS Code 3
U		All persons aged 15+ at the end of the reference period who are parents or guardians of children and who indicate receipt of Federal SSI payments sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR03K	1	1475
T GI:		Allocation flag for ER03K Allocation flag for ISS Code 3 - children Federal Supplemental Security Income (SSI) for children
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER04	2	1476
T GI:		Receipt of State SSI (ISS Code 4) Did ... receive income from State SSI in this month? ISS = 4
U		All persons 15+ at the end of the reference period indicating receipt of State

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DATA            SIZE    BEGIN

administered SSI sometime during the  
reference period.

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AR04            1    1478

T GI: Allocation flag for ER04  
Allocation flag for ISS Code 4 State  
Supplemental Security Income (State  
administered SSI)

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D ER05            2    1479

T GI: Receipt of State Unemployment Comp. (ISS  
Code 5)  
Did ... receive income from State  
unemployment compensation in this month.  
ISS Code 5

U All persons 15+ at the end of the reference  
period indicating receipt of State  
unemployment compensation sometime during the  
reference period. (EUECTYP5 = 1)

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AR05            1    1481

T GI: Allocation flag for ER05  
Allocation flag for ISS Code 5 State  
unemployment compensation

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D ER06            2    1482

T GI: Receipt of Supplemental Unemployment  
Benefits  
Did ... receive income from Supplemental  
Unemployment Benefits in this month? ISS  
Code 6

U All persons 15+ at the end of the reference  
period indicating receipt of Supplemental  
Unemployment Benefits sometime during the  
reference period. (EUECTYP6 = 1)

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No



DATA	SIZE	BEGIN
D AR06	1	1484
T GI:		Allocation flag for ER06 Allocation flag for receipt of Supplemental Unemployment Benefits.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D ER08	2	1485
T GI:		Receipt of Veterans' Compensation (ISS Code 8) Did ... receive income from Veterans' compensation or pensions in this month? ISS Code 8
U		All persons 15+ at the end of the reference period indicating receipt of Veterans' compensation sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR08	1	1487
T GI:		Allocation flag for ER08 Allocation flag for ISS Code 8 Veterans' compensation or pension
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D ER10	2	1488
T GI:		Receipt of Workers Compensation (ISS Code 10) Did ... receive income from workers' compensation in this month? ISS Code 10
U		All persons 15+ at the end of the reference period indicating receipt of workers' compensaion sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR10	1	1490
T GI:		Allocation flag for ER10 Allocation flag for ISS Code 10 Workers' compensation
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)

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DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER13	2	1491
T GI:		Receipt of own sickness, accident insurance payments
		Did ... receive income from payments from a sickness, accident or disability insurance policy purchased in ...'s own name in this month? ISS Code 13
U		All persons 15+ at the end of the reference period indicating receipt of own insurance payments sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR13	1	1493
T GI:		Allocation flag for ER13
		Allocation flag for ISS Code 13 Payments from a sickness, accident or disability insurance policy purchased in ...'s name.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER14	2	1494
T GI:		Receipt of Employer Disability Payments (ISS Code 14)
		Did ... receive income from employer disability payments in this month? ISS Code 14
U		All persons 15+ at the end of the reference period indicating receipt of employer disability payments sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR14	1	1496
T GI:		Allocation flag for ER14
		Allocation flag for ISS Code 14 Employer disability payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER15	2	1497
T GI:		Receipt of Severance Pay (ISS Code 15)

DATA	SIZE	BEGIN
Did ... receive income from severance pay in this month? ISS Code 15		
U		All persons 15+ at the end of the reference period indicating receipt of severance pay sometime during the reference period. (ELMPTYP2 = 1)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AR15	1 1499
T	GI:	Allocation flag for ER15 Allocation flag for ISS Code 15 Severance pay
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ER20	2 1500
T	GI:	Receipt of public assistance payments (ISS Code 20) Did ... received any public assistance payments such as AFCD or TANF in this month?
U		All persons 15+ at the end of the reference period indicating receipt of public assistance payments sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AR20	1 1502
T	GI:	Allocation flag for ER20 Allocation flag for ISS Code 20 Public assistance payments such as AFDC or TANF
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ER21	2 1503
T	GI:	Receipt of General Assistance or General Relief Did ... receive income from General Assistance or General Relief in this month? ISS Code 21
U		All persons 15+ at the end of the reference period indicating receipt of General Assistance or General Relief sometime during the reference period.
V	-1	.Not in Universe

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DATA	SIZE	BEGIN
V	1	.Yes
V	2	.No
D AR21	1	1505
T GI:	Allocation flag for ER21	
	Allocation flag for ISS Code 21 General assistance or General relief	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER23	2	1506
T GI:	Receipt of Foster Child Care Payments (ISS Code 23)	
	Did ... receive income from foster child care payments in this month? ISS Code 23	
U	All persons 15+ at the end of the reference period indicating receipt of foster child care payments sometime during the reference period.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR23	1	1508
T GI:	Allocation flag for ER23	
	Allocation flag for ISS Code 23 Foster child care payments	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER24	2	1509
T GI:	Receipt of Other Welfare (ISS Code 24)	
	Did ... receive income from other welfare in this month? ISS Code 24	
U	All persons 15+ at the end of the reference period indicating receipt of other welfare sometime during the reference period.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR24	1	1511
T GI:	Allocation flag for ER24	
	Allocation flag for ISS Code 24 Other welfare	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)

DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER25	2	1512
T GI:		Receipt of WIC (ISS Code 25)
		Did ... receive income from the Women, Infants and Children Nutrition Program (WIC) in this month? ISS Coded 25
U		All persons 15+ at the end of the reference period indicating receipt of WIC sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR25	1	1514
T GI:		Allocation flag for ER25
		Allocation flag for ISS Code 25 WIC (Women, Infants and Children Nutrition Program)
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER27	2	1515
T GI:		Receipt of food stamps (ISS Code 27)
		Did ... receive income from food stamps in this month? ISS Code 27
U		All persons 15+ at the end of the reference period indicating receipt of food stamps sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR27	1	1517
T GI:		Allocation flag for ER27
		Allocation flag for ISS Code 27 food stamps
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER28	2	1518
T GI:		Receipt of Child Support Payments (ISS Code 28)
		Did ... receive income from child support payments in this month? ISS Code 28
U		All persons 15+ at the end of the reference period indicating receipt of child support payments sometime during the reference period.

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR28	1	1520
T GI:		Allocation flag for ER28
		Allocation flag for ISS Code 28 Child support payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER29	2	1521
T GI:		Receipt of Alimony Payments (ISS Code 29)
		Did ... receive income from alimony payments in this month? ISS Code 29
U		All persons 15+ at the end of the reference period indicating receipt of alimony payments sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR29	1	1523
T GI:		Allocation flag for ER29
		Allocation flag for ISS Code 29 Alimony payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER30	2	1524
T GI:		Receipt of pension from a company or union
		Did ... receive income from a pension from a company or union in this month? ISS Code 30
U		All persons 15+ at the end of the reference period indicating receipt of pension income from a company or union sometime during the reference period. (RPENSRSN = 2)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR30	1	1526
T GI:		Allocation flag for ER30
		Allocation flag for ISS Code 30 Pension from company or union
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER31	2	1527
T GI:		Receipt of Federal Civil Service Pension
		Did ... receive income from a Federal
		Civil Service or other Federal civilian
		employee pension in this month? ISS Code
		31
U		All persons 15+ at the end of the reference
		period indicating receipt of income from a
		Federal civilian employee pension sometime
		during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR31	1	1529
T GI:		Allocation flag for ER31
		Allocation flag for ISS Code 31 Federal
		Civil Service or other Federal civilian
		employee pensions
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER32	2	1530
T GI:		Receipt of U.S. Military Retirement Pay
		(ISS Code 32)
		Did ... receive income from U. S. Military
		retirement pay (excluding payments from
		the VA) in this month? ISS Code 32
U		All persons 15+ at the end of the reference
		period indicating receipt of U. S. Military
		retirement pay sometime during the reference
		period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR32	1	1532
T GI:		Allocation flag for ER32
		Allocation flag for ISS Code 32 U. S.
		Military retirement pay
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER34	2	1533

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

T GI: Receipt of State Government Pension (ISS Code 34)

Did ... receive income from a state government pension in this month? ISS Code 34

U All persons 15+ at the end of the reference period indicating receipt of state government pension pay sometime during the reference period.

V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D AR34            1    1535

T GI: Allocation flag for ER34  
 Allocation flag for ISS Code 34 State government pensions

V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D ER35            2    1536

T GI: Receipt of Local Government Pension (ISS Code 35)

Did ... receive income from a local government pension in this month? ISS Code 35

U All persons 15+ at the end of the reference period indicating receipt of local government pension income sometime during the reference period.

V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D AR35            1    1538

T GI: Allocation flag for ER35  
 Allocation flag for ISS Code 35 Local government pensions

V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D ER36            2    1539

T GI: Receipt of paid-up life insurance annuity  
 Did ... receive income from a paid-up life insurance policy or annuity in this month? ISS Code 36

U All persons 15+ at the end of the reference period indicating receipt of income from a paid-up life insurance policy or annuity



DATA	SIZE	BEGIN
sometime during the reference period. (RLIFIRSN = 2,3,6)		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR36	1	1541
T GI:	Allocation flag for ER36 Allocation flag for ISS Code 36 Income from paid-up life insurance policies or annuities	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V		
D ER38	2	1542
T GI:	Receipt of other retirement, disability or survivors Did ... receive income from other retirement, disability or survivors payments in this month? ISS Code 38	
U	All persons 15+ at the end of the reference period indicating survivors receipt of income from other retirement, disability or survivors payments sometime during the reference period.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR38	1	1544
T GI:	Allocation flag for ER38 Allocation flag for ISS Code 38 Other payments for retirement, disability or survivor	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V		
D ER39	2	1545
T GI:	Receipt of Pension/Retirement Lump Sums (ISS Code 39) Did ... receive income from pension/retirement lump sums in this month? ISS Code 39	
U	All persons 15+ at the end of the reference period indicating receipt of pension/retirement lump sums sometime during the reference period. (ELMPTYPl = 1)	
V	-1	.Not in Universe
V	1	.Yes

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	2	.No
D AR39	1	1547
T GI:		Allocation flag for ER39
		Allocation flag for ISS Code 39
		Pension/retirement lump sums
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER42	2	1548
T GI:		Receipt of draw from IRA/KEOGH/401k or Thrift Plan
		Did ... receive income from a draw on an IRA/KEOGH/401k or Thrift Plan in this month? ISS Code 42
U		All persons 15+ at the end of the reference period indicating receipt of a draw on an IRA/KEOGH/401k or Thrift Plan sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR42	1	1550
T GI:		Allocation flag for ER42
		Allocation flag for ISS Code 42
		Distributions form IRA/KEOGH/401K
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER51	2	1551
T GI:		Receipt of money from relatives or friends
		Did ... receive money from relatives or friends in this month? ISS Code 51
U		All persons 15+ at the end of the reference period indicating receipt of money from relatives or friends sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR51	1	1553
T GI:		Allocation flag for ER51
		Allocation flag for ISS Code 51 Money from relatives or friends
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER52	2	1554
T GI:		Receipt of lump sum payments (ISS Code 52)
		Did ... receive income from lump sum
		payments in this month? ISS Code 52
U		All persons 15+ at the end of the reference
		period indicating receipt of lump sum
		payments sometime during the reference
		period. (ELMPTYP3 = 1)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR52	1	1556
T GI:		Allocation flag for ER52
		Allocation flag for ISS Code 52 Lump sum
		payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER55	2	1557
T GI:		Receipt of incidental or casual earnings
		Did ... receive income from incidental or
		casual earnings in this month? ISS Code 55
U		All persons 15+ at the end of the reference
		period indicating receipt of income from
		incidental or casual earnings sometime
		during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR55	1	1559
T GI:		Allocation flag for ER55
		Allocation flag for ISS Code 55 Incidental
		or casual earnings
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER56	2	1560
T GI:		Receipt of miscellaneous cash income (ISS
		Code 56)
		Did ... receive miscellaneous cash income
		in this month? ISS Code 56
U		All persons 15+ at the end of the reference

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

period indicating receipt of miscellaneous  
cash income sometime during the reference  
period.

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AR56            1    1562

T GI: Allocation flag for ER56  
Allocation flag for ISS Code 56  
Miscellaneous cash income

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D ER60G           2    1563

T GI: Receipt of transportation assistance-gas  
vouchers (ISS Code 60G)  
Did ... receive transportation income in  
the form of gas vouchers?

U All persons aged 15+ at end of reference period  
indicating receipt of transportation  
assistance-gas vouchers during the reference  
period.

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AR60G           1    1565

T GI: Allocation flag for ER60G  
Allocation flag for ISS Code 60-Gas  
Vouchers

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D ER60T           2    1566

T GI: Receipt of transportation  
assistance-tokens (ISS Code 60T)  
Did ... receive transportation income in  
the form of subway tokens?

U All persons aged 15+ at end of reference period  
indicating receipt of subway tokens during  
the reference period.

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AR60T           1    1568

T GI: Allocation flag for ER60T  
Allocation flag for ISS Code 60-Subway

DATA	SIZE	BEGIN
Tokens		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER61	2	1569
T GI:		Receipt of food assistance (ISS Code 61) Did ... receive food assistance income?
U		All persons aged 15+ at end of reference period indicating receipt of food assistance during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR61	1	1571
T GI:		Allocation flag for ER61 Allocation flag for ISS Code 61
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER62	2	1572
T GI:		Receipt of clothing assistance (ISS Code 62) Did ... receive clothing assistance income?
U		All persons aged 15+ at end of reference period indicating receipt of clothing assistance during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR62	1	1574
T GI:		Allocation flag for ER62 Allocation flag for ISS Code 62
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER64	2	1575
T GI:		Receipt of short-term assistance (ISS Code 64) Did ... receive short-term assistance income?
U		All persons aged 15+ at end of reference period indicating receipt of short-term cash

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

assistance during the reference period.

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AR64            1    1577

T GI: Allocation flag for ER64

Allocation flag for ISS Code 64

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D ER75            2    1578

T GI: Receipt of other government income (ISS Code 75)

Did ... receive income from other government sources in this month?

U All persons 15+ at the end of the reference period indicating receipt of other government income sometime during the reference period.

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AR75            1    1580

T GI: Allocation flag for ER75

Allocation flag for ISS Code 75 Other government income

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D T01AMTA        5    1581

T GI: Amount of Social Security - Adult (ISS Code 1)

Amount ... received from Social Security for self in this month.

U All persons 15+ at the end of the reference period who received Social Security income in this month. EPOPSTAT = 1 and ER01A = 1

V    1:99999 .Amount in dollars  
V            0 .None or not in universe

D A01AMTA        1    1586

T GI: Allocation flag for T01AMTA

Allocation flag for ISS Code 1 - adult amount Social Security for self

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T01AMTK	5	1587
T GI:		Amount of Social Security - Child (ISS Code 1)
		Amount ... received from separate Social Security payments for children in this month.
U		All persons 15+ at the end of the reference period who received Social Security income for their children in this month. EPOPSTAT = 1 and ER01K = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A01AMTK	1	1592
T GI:		Allocation flag for T01AMTK
		Allocation flag for ISS Code 1 - Children's amount Social Security for children
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T02AMT	5	1593
T GI:		Amount of Railroad Retirement (ISS Code 2)
		Amount ... received from Railroad Retirement in this month.
U		All persons 15+ at the end of the reference period who received Railroad Retirement income in this month. EPOPSTAT = 1 and ER02 = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A02AMT	1	1598
T GI:		Allocation flag for T02AMT
		Allocation flag for ISS Code 2 amount Railroad Retirement
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T03AMTA	5	1599
T GI:		Amount of Federal SSI - Adult (ISS Code 3)
		Amount ... received from Federal SSI for self in this month.
U		All persons 15+ at the end of the reference period who received Federal SSI income for

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

```

DATA          SIZE  BEGIN

    self in this month.  EPOPSTAT = 1 and ER03A =
    1
V   1:99999 .Amount in dollars
V           0 .None or not in universe

D A03AMTA      1   1604
T GI: Allocation flag for T03AMTA
    Allocation flag for ISS Code 3 - adult
    amount Federal SSI for self
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D T03AMTK      5   1605
T GI: Amount of Federal SSI - Child (ISS Code 3)
    Amount ... received in separate Federal
    SSI payments for children in this month.
U All persons 15+ at the end of the reference
    period who received separate Federal SSI
    payments for children in this month.
    EPOPSTAT = 1 and ER03K = 1
V   1:99999 .Amount in dollars
V           0 .None or not in universe

D A03AMTK      1   1610
T GI: Allocation flag for T03AMTK
    Allocation flag for ISS Code 3 -
    children's amount Federal SSI for children
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D T04AMT       5   1611
T GI: Amount of State SSI (ISS Code 4)
    Amount ... received from State SSI in this
    month.
U All persons 15+ at the end of the reference
    period who received State SSI income in this
    month.  EPOPSTAT = 1 and ER04 = 1
V   1:99999 .Amount in dollars
V           0 .None or not in universe

D A04AMT       1   1616
T GI: Allocation flag for T04AMT
    Allocation flag for ISS Code 4 amount
    State SSI
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation

```



DATA	SIZE	BEGIN
V		.using previous wave data
D T05AMT	5	1617
T GI:		Amount of State unemployment compensation Amount ... received from State unemployment compensation in this month.
U		All persons 15+ at the end of the reference period who received State unemployment compensation in this month. EPOPSTAT = 1 and ER05 = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A05AMT	1	1622
T GI:		Allocation flag for T05AMT Allocation flag for ISS Code 5 amount State unemployment compensation
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T06AMT	5	1623
T GI:		Amount of Supplemental Unemployment Benefits Amount ... received from Supplemental Unemployment Benefits in this month.
U		All persons 15+ at the end of the reference period who received other Supplemental Unemployment Benefits in this month. EPOPSTAT = 1 and ER06 = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A06AMT	1	1628
T GI:		Allocation flag for T06AMT Allocation flag for ISS Code 6 amount Supplemental Unemployment Benefits
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T08AMT	5	1629
T GI:		Amount of Veterans compensation or pension Amount ... received from Veterans' compensation or pensions in this month.
U		All persons 15+ at the end of the reference period who received Veterans' compensation or pensions in this month. EPOPSTAT = 1 and ER08 = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
D A08AMT	1	1634
T GI: Allocation flag for T08AMT		
Allocation flag for ISS Code 8 amount		
Veterans' compensation or pensions		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T10AMT	5	1635
T GI: Amount of workers' compensation (ISS Code 10)		
Amount ... received from workers' compensation in this month.		
U All persons 15+ at the end of the reference period who received workers' compensation income in this month. EPOPSTAT = 1 and ER10 = 1		
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A10AMT	1	1640
T GI: Allocation flag for T10AMT		
Allocation flag for ISS Code 10 amount		
Workers' compensation		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T13AMT	5	1641
T GI: Amount of own sickness, accident, disability insur.		
Amount ... received from own sickness, accident or disability insurance policy in this month.		
U All persons 15+ at the end of the reference period who received income from their own sickness, accident or disability insurance policy in this month. EPOPSTAT = 1 and ER13 = 1		
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A13AMT	1	1646
T GI: Allocation flag for T13AMT		
Allocation flag for ISS Code 13 amount		
Payments from sickness, accident or disability insurance policy in own name		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T14AMT	5	1647
T GI:		Amount of employer disability payments (ISS Code 14) Amount ... received from employer disability payments in this month.
U		All persons 15+ at the end of the reference period who received employer disability payments in this month. EPOPSTAT = 1 and ER14 = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A14AMT	1	1652
T GI:		Allocation flag for T14AMT Allocation flag for ISS Code 14 amount Employer disability payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T15AMT	5	1653
T GI:		Amount of severance pay (ISS Code 15) Amount ... received from severance pay in this month.
U		All persons 15+ at the end of the reference period who received severance pay in this month. EPOPSTAT = 1 and ER15 = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A15AMT	1	1658
T GI:		Allocation flag for T15AMT Allocation flag for ISS Code 15 amount Severance pay
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T20AMT	5	1659
T GI:		Amount of public assistance payments (ISS Code 20) Amount ... received from public assistance payments such as AFDC or TANF in this month.
U		All persons 15+ at the end of the reference period who received public assistance payments in this month. EPOPSTAT = 1 and

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

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ER20 = 1
V 1:99999 .Amount in dollars
V 0 .None or not in universe

D A20AMT 1 1664
T GI: Allocation flag for T20AMT
Allocation flag for ISS code 20 amount
Public assistance payments such as AFDC or
TANF
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T21AMT 5 1665
T GI: Amount of General Assistance or General
Relief
Amount ... received from General
Assistance or General Relief in this
month.
U All persons 15+ at the end of the reference
period who received General Assistance or
General Relief in this month. EPOPSTAT = 1
and ER21 = 1
V 1:99999 .Amount in dollars
V 0 .None or not in universe

D A21AMT 1 1670
T GI: Allocation flag for T21AMT
Allocation flag for ISS Code 21 amount
General Assistance or General Relief
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T23AMT 5 1671
T GI: Amount of foster child care payments (ISS
Code 23)
Amount ... received from foster child care
payments in this month.
U All persons 15+ at the end of the reference
period who received foster child care
payments in this month. EPOPSTAT = 1 and
ER23 = 1
V 1:99999 .Amount in dollars
V 0 .None or not in universe

D A23AMT 1 1676
T GI: Allocation flag for T23AMT
Allocation flag for ISS Code 23 amount
Foster child care payments
V 0 .Not imputed

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DATA DICTIONARY

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T24AMT	5	1677
T GI:		Amount of other welfare (ISS Code 24)
		Amount ... received from other welfare in this month.
U		All persons 15+ at the end of the reference period who received other welfare in this month. EPOPSTAT = 1 and ER24 = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A24AMT	1	1682
T GI:		Allocation flag for T24AMT
		Allocation flag for ISS Code 24 amount Other welfare
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T25AMT	5	1683
T GI:		Amount of WIC payments (ISS Code 25)
		Amount ... received from WIC payments in this month.
U		All persons 15+ at the end of the reference period who received WIC payments in this month. EPOPSTAT = 1 and ER25 = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A25AMT	1	1688
T GI:		Allocation flag for T25AMT
		Allocation flag for ISS Code 25 amount WIC
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T27AMT	5	1689
T GI:		Amount of food stamps (ISS Code 27)
		Amount ... received from food stamps in this month.
U		All persons 15+ at the end of the reference period who received food stamps in this month. EPOPSTAT = 1 and ER27 = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
D A27AMT	1	1694
T GI: Allocation flag for T27AMT		
Allocation flag for ISS Code 27 amount food stamps		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T28AMT	5	1695
T GI: Amount of child support payments (ISS Code 28)		
Amount ... received from child support payments in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period who received child support payments in this month. EPOPSTAT = 1 and ER28 = 1		
V	1:5600	.Amount in dollars
V	0	.None or not in universe
D A28AMT	1	1700
T GI: Allocation flag for T28AMT		
Allocation flag for ISS Code 28 amount Child support payments		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T29AMT	5	1701
T GI: Amount of alimony payments (ISS Code 29)		
Amount ... received from alimony payments in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period who received alimony payments in this month. EPOPSTAT = 1 and ER29 = 1		
V	1:16000	.Amount in dollars
V	0	.None or not in universe
D A29AMT	1	1706
T GI: Allocation flag for T29AMT		
Allocation flag for ISS Code 29 amount Alimony payments		

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T30AMT	5	1707
T GI:		Amount of pension from a company or union Amount ... received from pension from a company or union in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received pension income from a company or union in this month. EPOPSTAT = 1 and ER30 = 1
V	1:15200	.Amount in dollars
V	0	.None or not in universe
D A30AMT	1	1712
T GI:		Allocation flag for T30AMT Allocation flag for ISS Code 30 amount Pension income from a company or union
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T31AMT	5	1713
T GI:		Amount of Federal Civil Service pension (ISS Code 31) Amount ... received from Federal civilian employee pension in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received pension income from the federal government in this month. EPOPSTAT = 1 and ER31 = 1
V	1:24000	.Amount in dollars
V	0	.None or not in universe
D A31AMT	1	1718
T GI:		Allocation flag for T31AMT Allocation flag for ISS Code 31 amount Federal Civil Service or other Federal

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
		civilian employee pension
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T32AMT	5	1719
T GI:		Amount of U.S. Military retirement pay Amount ... received from U. S. Military Retirement pay in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received U. S. Military retirement pay in this month. EPOPSTAT = 1 and ER32 = 1
V	1:20000	.Amount in dollars
V	0	.None or not in universe
D A32AMT	1	1724
T GI:		Allocation flag for T32AMT Allocation flag for ISS Code 32 amount U. S. Military retirement pay
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T34AMT	5	1725
T GI:		Amount of State government pension (ISS Code 34) Amount ... received from State government pension in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received pension income from a state government in this month. EPOPSTAT = 1 and ER34 = 1
V	1:20000	.Amount in dollars
V	0	.None or not in universe
D A34AMT	1	1730
T GI:		Allocation flag for T34AMT Allocation flag for ISS Code 34 amount State government pension



DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T35AMT	5	1731
T GI:		Amount of local government pension (ISS Code 35)
		Amount ... received from a local government pension in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received pension income from a local government in this month. EPOPSTAT = 1 and ER35 = 1
V	1:22000	.Amount in dollars
V	0	.None or not in universe
D A35AMT	1	1736
T GI:		Allocation flag for T35AMT
		Allocation flag for ISS Code 35 amount
		Local government pension
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T36AMT	5	1737
T GI:		Amount of income from paid-up life insurance policy
		Amount ... received from paid-up life insurance policy or annuity in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received income from a paid-up life insurance policy or annuity in this month. EPOPSTAT = 1 and ER36 = 1
V	1:20000	.Amount in dollars
V	0	.None or not in universe
D A36AMT	1	1742
T GI:		Allocation flag for T36AMT
		Allocation flag for ISS Code 36 amount

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
		Income from paid-up life insurance policies or annuities
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T38AMT	6	1743
T GI:		Amt. from other retirement, disability or survivor
		Amount ... received from other retirement, disability or survivor payments in this month. (ISS Code 38) Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received other retirement, disability or survivor payments in this month. EPOPSTAT = 1 and ER38 = 1
V	1:16000	.Amount in dollars
V	0	.None or not in universe
D A38AMT	1	1749
T GI:		Allocation flag for T38AMT
		Allocation flag for ISS Code 38 amount
		Other payments for retirement, disability or survivor
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T39AMT	6	1750
T GI:		Amount of pension/retirement lump sums (ISS Code 39)
		Amount ... received from pension/retirement lump sums in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received pension/retirement lump sums in this month. EPOPSTAT = 1 and ER39 = 1
V	1:140000	.Amount in dollars
V	0	.None or not in universe

DATA	SIZE	BEGIN
D A39AMT	1	1756
T GI: Allocation flag for T39AMT Allocation flag for ISS Code 39 amount Pension/retirement lump sums		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T42AMT	5	1757
T GI: Amount of draw from an IRA/KEOGH/401k or Thrift Plan Amount ... received from draw on an IRA/KEOGH/401K or Thrift Plan in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period who received draw from an IRA/KEOGH/401k or Thrift Plan in this month. EPOPSTAT = 1 and ER42 = 1		
V	1:40000	.Amount in dollars
V	0	.None or not in universe
D A42AMT	1	1762
T GI: Allocation flag for T42AMT Allocation flag for ISS Code 42 amount Draw from IRA/KEOGH/401k or Thrift Plan		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T51AMT	5	1763
T GI: Amount of money from relatives or friends Amount ... received from relatives or friends in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period who received money from relatives or friends in this month. EPOPSTAT = 1 and ER51 = 1		
V	1:20000	.Amount in dollars
V	0	.None or not in universe
D A51AMT	1	1768

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

T GI: Allocation flag for T51AMT  
 Allocation flag for ISS Code 51 amount  
 Money from relatives or friends  
 V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D T52AMT        5    1769

T GI: Amount of lump sum payments (ISS Code 52)  
 Amount ... received from lump sum payments  
 in this month. Maximum dollar amount is  
 the total amount which can be disclosed  
 for the four month reference period. If  
 the sum of the four months is greater than  
 this max, each month is topcoded to one  
 quarter of this amount.  
 U All persons 15+ at the end of the reference  
 period who received lump sum payments in  
 this month. EPOPSTAT = 1 and ER52 = 1  
 V    1:26000 .Amount in dollars  
 V            0 .None or not in universe

D A52AMT        1    1774

T GI: Allocation flag for T52AMT  
 Allocation flag for ISS Code 52 amount  
 Lump sum payments  
 V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D T55AMT        5    1775

T GI: Amount of incidental or casual earnings  
 Amount ... received from incidental or  
 casual earnings in this month. Maximum  
 dollar amount is the total amount which  
 can be disclosed for the four month  
 reference period. If the sum of the four  
 months is greater than this max, each  
 month is topcoded to one quarter of this  
 amount.  
 U All persons 15+ at the end of the reference  
 period who received from incidental or  
 casual earnings in this month. EPOPSTAT = 1  
 and ER55 = 1  
 V    1:32000 .Amount in dollars  
 V            0 .None or not in universe

D A55AMT        1    1780

T GI: Allocation flag for T55AMT  
 Allocation flag for ISS Code 55 amount  
 Incidental or casual earnings

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T56AMT	5	1781
T GI:		Amount of miscellaneous cash income
		Amount ... of miscellaneous cash income
		received in this month. Maximum dollar
		amount is the total amount which can be
		disclosed for the four month reference
		period. If the sum of the four months is
		greater than this max, each month is
		topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference
		period who received miscellaneous cash
		income in this month. EPOPSTAT = 1 and ER56
		= 1
V	1:48000	.Amount in dollars
V	0	.None or not in universe
D A56AMT	1	1786
T GI:		Allocation flag for T56AMT
		Allocation flag for ISS Code 56 amount
		Miscellaneous cash income not included
		elsewhere
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T60AMTG	4	1787
T GI:		Amount of transportation assistance-gas
		vouchers
		Amount ... received from transportation
		assistance in the form of gas vouchers
		this month. Maximum dollar amount is the
		total amount which can be disclosed for
		the four month reference period. If the
		sum of the four months is greater than
		this max, each month is topcoded to one
		quarter of this amount.
U		All persons 15+ at the end of the reference
		period who received transportation
		assistance in this month. EPOPSTAT = 1 and
		ER60G = 1
V	1:1200	.Amount in dollars
V	0	.None or not in universe
D A60AMTG	1	1791
T GI:		Allocation flag for T60AMTG
		Allocation flag for ISS Code 60 amount
		Transportation assistance in the form of

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

```

DATA          SIZE  BEGIN

      gas vouchers
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

D T60AMTT     4    1792
T GI: Amount of transportation
  assistance-subway tokens
  Amount ... received from transportation
  assistance in the form of subway tokens
  this month. Maximum dollar amount is the
  total amount which can be disclosed for
  the four month reference period. If the
  sum of the four months is greater than
  this max, each month is topcoded to one
  quarter of this amount.
U All persons 15+ at the end of the reference
  period who received transportation
  assistance in this month. EPOPSTAT = 1 and
  ER60T = 1
V      1:340 .Amount in dollars
V             0 .None or not in universe

D A60AMTT     1    1796
T GI: Allocation flag for T60AMTT
  Allocation flag for ISS Code 60 amount
  Transportation assistance in the form of
  subway tokens
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

D T61AMT      4    1797
T GI: Amount of food assistance
  Amount ... received from food assistance
  this month. Maximum dollar amount is the
  total amount which can be disclosed for
  the four month reference period. If the
  sum of the four months is greater than
  this max, each month is topcoded to one
  quarter of this amount.
U All persons 15+ at the end of the reference
  period who received food assistance in this
  month. EPOPSTAT = 1 and ER61 = 1
V      1:8000 .Amount in dollars
V             0 .None or not in universe

D A61AMT      1    1801
T GI: Allocation flag for T61AMT
  Allocation flag for ISS Code 61 amount
  food assistance

```

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T62AMT	4	1802
T GI:		Amount of clothing assistance
		Amount ... received from clothing assistance in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received clothing assistance in this month. EPOPSTAT = 1 and ER62 = 1
V	1:2400	.Amount in dollars
V	0	.None or not in universe
D A62AMT	1	1806
T GI:		Allocation flag for T62AMT
		Allocation flag for ISS Code 62 amount
		Clothing assistance
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T64AMT	4	1807
T GI:		Amount of short-term cash assistance
		Amount ... received from short-term cash assistance in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received short-term cash assistance in this month. EPOPSTAT = 1 and ER64 = 1
V	1:8000	.Amount in dollars
V	0	.None or not in universe
D A64AMT	1	1811
T GI:		Allocation flag for T64AMT
		Allocation flag for ISS Code 64 amount
		Clothing assistance
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D T75AMT	6	1812
T GI:		Amount of other government income (ISS Code 75)
		Amount ... received from other government sources in this month.
U		All persons 15+ at the end of the reference period who received other government income in this month. EPOPSTAT = 1 and ER75 = 1
V	1:999999	.Amount in dollars
V	0	.None or not in universe
D A75AMT	1	1818
T GI:		Allocation flag for T75AMT
		Allocation flag for ISS Code 75 amount
		Other government income
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TCSAGY	5	1819
T GI:		Amount received by Agency on ...'s behalf
		Amount of child support collected by agency on ...'s behalf in this month.
U		All persons 15+ at the end of the reference period who received state or local welfare payments in this month. EPOPSTAT = 1 and ER20 = 1
V	1:999999	.Amount in dollars
V	0	.None or not in universe
D ACSAGY	1	1824
T GI:		Allocation flag for TCSAGY
		Allocation flag for amount of child support collected by agency on ...'s behalf
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EROLOVR1	2	1825
T GI:		Money rolled over into IRA/other type of retirement
		Did ... roll over any money into IRA or some other type of retirement plan?
U		All persons 15+ at the end of the reference period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTY1 = 1
V	-1	.Not in Universe



## DATA DICTIONARY

DATA	SIZE	BEGIN
V	1	.Yes
V	2	.No
D AROLOVR1	1	1827
T GI:		Allocation flag for EROLOVR1
		Allocation flag for roll over of lump sum retirement pay
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EROLOVR2	2	1828
T GI:		Plan to roll over money into IRA/other retirement
		Does ... plan to roll over any money into an IRA or some other type of retirement plan?
U		All persons 15+ at the end of the reference period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTY1 = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AROLOVR2	1	1830
T GI:		Allocation flag for EROLOVR2
		Allocation flag for plans to roll over lump sum retirement payment
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TROLLAMT	7	1831
T GI:		Amnt rolled over into retirement acct in ref. period
		Amount ... rolled over into a retirement account during the reference period.
U		All persons 15+ at the end of the reference period who rolled over or plan to roll over all or part of a lump sum pension payment. EPOPSTAT = 1 and (EROLVR1 = 1 or EROLOVR2 = 1)
V	1:15000	.Amount in dollars
V	0	.None or not in universe
D AROLLAMT	1	1838
T GI:		Allocation flag for TROLLAMT
		Allocation flag for amount of roll over
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RAB1R1	2	1839
T GI:		1st reason applied for Pub Asst/AFDC/TANF
		1st time
		Circumstances for applying for public
		assistance payments such as AFDC/TANF the
		first time in the 4 month reference
		period? This variable repeats once per
		wave. Its value is subject to change
		between waves.
U		All persons 15+ reporting a transition from
		non-receipt of public assistance payments to
		receipt of public assistance payments over
		two consecutive months and reporting at
		least one reason for this change.
V	-1	.Not in Universe
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation, divorce, or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Other
D RAB1R2	2	1841
T GI:		2nd reason applied for Pub Asst/AFDC/TANF
		1st time
		Circumstances for applying for public
		assistance payments such as AFDC/TANF the
		first time in the 4 month reference
		period? This variable repeats once per
		wave. Its value is subject to change
		between waves.
U		All persons 15+ reporting a transition from
		non-receipt of public assistance payments to
		receipt of public assistance payments over
		two consecutive months and reporting at
		least two reasons for this change.
V	-1	.Not in Universe
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation, divorce or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was

DATA	SIZE	BEGIN
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Other
D RAB2R1	2	1843
T GI:		1st reason applied for Pub Asst/AFDC/TANF
		2nd time
		Circumstances for applying for public
		assistance payments such as AFDC/TANF the
		second time in the 4 month reference
		period? This variable repeats once per
		wave. Its value is subject to change
		between waves.
U		All persons 15+ reporting a second transition
		from non-receipt of public assistance
		payments to receipt of public assistance
		payments over two consecutive months and
		reporting at least one reason for this
		change.
V	-1	.Not in Universe
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation, divorce or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Other
D RAB2R2	2	1845
T GI:		2nd reason applied for Pub Asst/AFDC/TANF
		2nd time
		Circumstances for applying for public
		assistance payments such as AFDC/TANF the
		second time in the 4 month reference
		period? This variable repeats once per
		wave. Its value is subject to change
		between waves.
U		All persons 15+ reporting a second transition
		from non-receipt of public assistance
		payments to receipt of public assistance
		payments over two consecutive months and
		reporting at least two reasons for this
		change.
V	-1	.Not in Universe
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation, divorce or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Other
D RAS1	2	1847
T GI:		Reason stopped AFDC/TANF the first time
		Reason for stopping receipt of public
		assistance such as AFDC or TANF in the 4
		month reference period. This variable
		repeats once per wave. Its value is
		subject to change between waves.
U		All persons 15+ reporting one transition from
		receipt of public assistance to non-receipt
		of public assistance.
V	-1	.Not in Universe
V	1	.Got a job or earnings increased
V	2	.Family situation changed
V	3	.Others in household earned enough
V		.moneh
V	4	.Penalized or sanctioned for
V		.non-cooperation
V	5	.Eligibility ran out because of
V		.time limits
V	6	.Didn't want to use up time limit
V	7	.Chose not to participate
V	8	.The money is not worth it
V	9	.Other
D RAS2	2	1849
T GI:		Reason stopped AFDC/TANF the first time
		Reason stopped receipt of public
		assistance such as AFDC or TANF in the 4
		month reference period. This variable
		repeats once per wave. Its value is
		subject to change between waves.
U		All persons 15+ reporting two transitions from
		receipt of public assistance to non-receipt
		of public assistance.
V	-1	.Not in Universe
V	1	.Got a job or earnings increased
V	2	.Family situation changed
V	3	.Others in household earned enough
V		.moneh
V	4	.Penalized or sanctioned for
V		.non-cooperation
V	5	.Eligibility ran out because of
V		.time limits
V	6	.Didn't want to use up time limit
V	7	.Chose not to participate
V	8	.The money is not worth it
V	9	.Other

DATA	SIZE	BEGIN
D RWB1R1	2	1851
T GI: First reason for applying for WIC the 1st time		
		Circumstances for applying for WIC the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U All persons 15+ reporting a transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least one reason for this change.		
V	-1	.Not in Universe
V	1	.New child (or other dependent) or pregnancy
V	2	.Separation, divorced or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the program
V	8	.Needed to re-certify
V	9	.Other
D RWB1R2	2	1853
T GI: Second reason for applying for WIC the 1st time		
		Circumstances for applying for WIC the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U All persons 15+ reporting a transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least two reasons for this change.		
V	-1	.Not in Universe
V	1	.New child (or other dependent) or pregnancy
V	2	.Separation, divorced or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the program
V	8	.Needed to re-certify
V	9	.Other
D RWB2R1	2	1855
T GI: First reason for applying for WIC the 2nd time		

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

Circumstances for applying for WIC the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least one reason for this change.

- V            -1 .Not in Universe
- V            1 .New child (or other dependent) or pregnancy
- V            2 .Separation, divorced or widowed
- V            3 .Job loss or wages reduced
- V            4 .Loss or reduction of other income
- V            5 .Became disabled or otherwise unable to work
- V            6 .No change - just decided it was time
- V            7 .No change - just heard about the program
- V            8 .Needed to re-certify
- V            9 .Other

D RWB2R2        2    1857

T GI: Second reason for applying for WIC the 2nd time

Circumstances for applying for WIC the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least two reasons for this change.

- V            -1 .Not in Universe
- V            1 .New child (or other dependent) or pregnancy
- V            2 .Separation, divorced or widowed
- V            3 .Job loss or wages reduced
- V            4 .Loss or reduction of other income
- V            5 .Became disabled or otherwise unable to work
- V            6 .No change - just decided it was time
- V            7 .No change - just heard about the program
- V            8 .Needed to re-certify
- V            9 .Other

D RWS1            2    1859

T GI: Reason for stopping WIC the first time

Circumstances for stopping receipt of WIC the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change

DATA            SIZE    BEGIN

between waves.

U All persons 15+ reporting a transition from receipt of WIC to non-receipt of WIC over two consecutive months and reporting at least one reason for this change.

V            -1 .Not in Universe  
 V            1 .Became ineligible because of  
 V            .increased income  
 V            2 .Became ineligible because of  
 V            .family changes  
 V            3 .Still eligible but could  
 V            .not/chose not to collect  
 V            4 .Couldn't get to the WIC clinic  
 V            5 .Benefits are not worth it  
 V            6 .Other, specify

D RWS2            2    1861

T GI: Reason for stopping WIC the second time  
 Circumstances for stopping receipt of WIC  
 the second time in the 4 month reference  
 period ? This variable repeats once per  
 wave. Its value is subject to change  
 between waves.

U All persons 15+ reporting a second transition  
 from receipt of WIC to non-receipt of WIC  
 over two consecutive months and reporting at  
 least one reason for this change.

V            -1 .Not in Universe  
 V            1 .Became ineligible because of  
 V            .increased income  
 V            2 .Became ineligible because of  
 V            .family changes  
 V            3 .Still eligible but could  
 V            .not/chose not to collect  
 V            4 .Couldn't get to the WIC clinic  
 V            5 .Benefits are not worth it  
 V            6 .Other, specify

D RFB1R1           2    1863

T GI: First reason for applying for food stamps  
 the 1st time

Circumstances for applying for food  
 stamps the first time in the 4 month  
 reference period? This variable repeats  
 once per wave. Its value is subject to  
 change between waves.

U All persons 15+ reporting a transition from  
 non-receipt of food stamps to receipt of  
 food stamps over two consecutive months and  
 reporting at least one reason for this  
 change.

V            -1 .Not in Universe  
 V            1 .New child (or other dependent) or  
 V            .pregnancy  
 V            2 .Separation, divorced or widowed  
 V            3 .Job loss or wages reduced  
 V            4 .Loss or reduction of other income

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

V            5 .Became disabled or otherwise  
V            .unable to work  
V            6 .No change - just decided it was  
V            .time  
V            7 .No change - just heard about the  
V            .program  
V            8 .Needed to re-certify  
V            9 .Other

D RFB1R2        2    1865

T GI: 2nd reason for applying for food stamps  
the 1st time

Circumstances for applying for food stamps  
the first time in the 4 month reference  
period? This variable repeats once per  
wave. Its value is subject to change  
between waves.

U All persons 15+ reporting a transition from  
non-receipt of food stamps to receipt of  
food stamps over two consecutive months and  
reporting at least two reasons for this  
change.

V            -1 .Not in Universe  
V            1 .New child (or other dependent) or  
V            .pregnancy  
V            2 .Separation, divorced or widowed  
V            3 .Job loss or wages reduced  
V            4 .Loss or reduction of other income  
V            5 .Became disabled or otherwise  
V            .unable to work  
V            6 .No change - just decided it was  
V            .time  
V            7 .No change - just heard about the  
V            .program  
V            8 .Needed to re-certify  
V            9 .Other

D RFB2R1        2    1867

T GI: 1st reason for applying for food stamps  
the 2nd time

Circumstances for applying for food  
stamps the second time in the 4 month  
reference period? This variable repeats  
once per wave. Its value is subject to  
change between waves.

U All persons 15+ reporting a second transition  
from non-receipt of food stamps to receipt  
of food stamps over two consecutive months  
and reporting at least one reason for this  
change.

V            -1 .Not in Universe  
V            1 .New child (or other dependent) or  
V            .pregnancy  
V            2 .Separation, divorced or widowed  
V            3 .Job loss or wages reduced  
V            4 .Loss or reduction of other income  
V            5 .Became disabled or otherwise



DATA	SIZE	BEGIN
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Needed to re-certify
V	9	.Other
D	RFB2R2	2 1869
T	GI:	2nd reason for applying for food stamps the 2nd time
		Circumstances for applying for food stamps the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+ reporting a second transition from non-receipt of food stamps to receipt of food stamps over two consecutive months and reporting at least two reasons for this change.
V	-1	.Not in Universe
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation, divorced or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Needed to re-certify
V	9	.Other
D	RFS1	2 1871
T	GI:	Reason for stopping food stamps the first time
		Circumstances for stopping receipt of food stamps the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+ reporting a transition from receipt of food stamps to non-receipt of food stamps over two consecutive months and reporting at least one reason for this change.
V	-1	.Not in Universe
V	1	.Became ineligible because of
V		.increased income
V	2	.Became ineligible because of
V		.family changes
V	3	.Still eligible but could
V		.not/chose not to collect
V	4	.Became ineligible because program

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

V                .requirements were not met  
V            5   .Eligibility ran out because of  
V                .time limits  
V            6   .The money is not worth it  
V            7   .Other, specify

D RFS2            2    1873

T GI: Reason for stopping food stamps the  
second time

Circumstances for stopping receipt of food  
stamps the second time in the 4 month  
reference period? This variable repeats  
once per wave. Its value is subject to  
change between waves.

U All persons 15+ reporting a second transition  
from receipt of food stamps to non-receipt  
of food stamps over two consecutive months  
and reporting at least one reason for this  
change.

V            -1 .Not in Universe  
V            1 .Became ineligible because of  
V                .increased income  
V            2 .Became ineligible because of  
V                .family changes  
V            3 .Still eligible but could  
V                .not/chose not to collect  
V            4 .Became ineligible because program  
V                .requirements were not met  
V            5 .Eligibility ran out because of  
V                .time limits  
V            6 .The money is not worth it  
V            7 .Other, specify

D RGB1R1         2    1875

T GI: 1st reason applying for General Asst the  
1st time

Circumstances for applying for General  
Assistance the first time in the 4 month  
reference period? This variable repeats  
once per wave. Its value is subject to  
change between waves.

U All persons 15+ reporting a transition from  
non-receipt of General Assistance to receipt  
of General Assistance over two consecutive  
months and reporting at least one reason for  
this change.

V            -1 .Not in Universe  
V            1 .New child (or other dependent) or  
V                .pregnancy  
V            2 .Separation, divorce or widowed  
V            3 .Job loss or wages reduced  
V            4 .Loss or reduction of other income  
V            5 .Became disabled or otherwise  
V                .unable to work  
V            6 .No change - just decided it was  
V                .time  
V            7 .No change - just heard about the

DATA	SIZE	BEGIN
V		.program
V	8	.Needed to re-certify
V	9	.Other
D RGB1R2	2	1877
T	GI:	2nd reason applying for General Asst the 1st time
		Circumstances for applying for General Assistance the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+ reporting a transition from non-receipt of General Assistance to receipt of General Assistance over two consecutive months and reporting at least two reasons for this change.
V	-1	.Not in Universe
V	1	.New child (or other dependent) or pregnancy
V	2	.Separation, divorce or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the program
V	8	.Needed to re-certify
V	9	.Other
D RGB2R1	2	1879
T	GI:	1st reason applying for General Asst the 2nd time
		Circumstances for applying for General Assistance the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+ reporting a second transition from non-receipt of General Assistance to receipt of General Assistance over two consecutive months and reporting at least one reason for this change.
V	-1	.Not in Universe
V	1	.New child (or other dependent) or pregnancy
V	2	.Separation, divorce or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the program

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	8	.Needed to re-certify
V	9	.Other
D	RGB2R2	2 1881
T	GI:	2nd reason applying for General Asst the 2nd time
		Circumstances for applying for General Assistance the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+ reporting a second transition from non-receipt of General Assistance to receipt of General Assistance over two consecutive months and reporting at least two reasons for this change.
V	-1	.Not in Universe
V	1	.New child (or other dependent) or pregnancy
V	2	.Separation, divorce or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the program
V	8	.Needed to re-certify
V	9	.Other
D	RGS1	2 1883
T	GI:	Reason for stopping General Assist the 1st time
		Circumstances for stopping receipt of General Assistance the first time in the 4 month reference period ? This variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+ reporting a transition from receipt of General Assistance to non-receipt of General Assistance over two consecutive months and reporting at least one reason for this change.
V	-1	.Not in Universe
V	1	.Became ineligible because of increased income
V	2	.Became ineligible because of family changes
V	3	.Still eligible but could not/chose not to collect
V	4	.Became ineligible because program requirements were not met
V	5	.Eligibility ran out because of time limits
V	6	.The money is not worth it
V	7	.Other, specify

DATA	SIZE	BEGIN
D RGS2	2	1885
T GI: Reason for stopping General Assist the 2nd time		
		Circumstances for stopping receipt of General Assistance the second time in the 4 month reference period ? This variable repeats once per wave. Its value is subject to change between waves.
U All persons 15+ reporting a second transition from receipt of General Assistance to non-receipt of General Assistance over two consecutive months and reporting at least one reason for this change.		
V	-1	.Not in Universe
V	1	.Became ineligible because of
V		.increased income
V	2	.Became ineligible because of
V		.family changes
V	3	.Still eligible but could
V		.not/chose not to collect
V	4	.Became ineligible because program
V		.requirements were not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
D ROB1R1	2	1887
T GI: 1st reason applying for Other Welfare the 1st time		
		Circumstances for applying for Other Welfare the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U All persons 15+ reporting a transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least one reason for this change.		
V	-1	.Not in Universe
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation, divorced or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Needed to re-certify
V	9	.Other
D ROB1R2	2	1889

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

T GI: 2nd reason applying for Other Welfare the  
1st time

Circumstances for applying for Other  
Welfare the first time in the 4 month  
reference period? This variable repeats  
once per wave. Its value is subject to  
change between waves.

U All persons 15+ reporting a transition from  
non-receipt of Other Welfare to receipt of  
Other Welfare over two consecutive months  
and reporting at least two reasons for this  
change.

- V            -1 .Not in Universe
- V            1 .New child (or other dependent) or
- V            .pregnancy
- V            2 .Separation, divorced or widowed
- V            3 .Job loss or wages reduced
- V            4 .Loss or reduction of other income
- V            5 .Became disabled or otherwise
- V            .unable to work
- V            6 .No change - just decided it was
- V            .time
- V            7 .No change - just heard about the
- V            .program
- V            8 .Needed to re-certify
- V            9 .Other

D ROB2R1            2    1891

T GI: 1st reason applying for Other Welfare the  
2nd time

Circumstances for applying for Other  
Welfare the second time in the 4 month  
reference period? This variable repeats  
once per wave. Its value is subject to  
change between waves.

U All persons 15+ reporting a second transition  
from non-receipt of Other Welfare to receipt  
of Other Welfare over two consecutive months  
and reporting at least one reason for this  
change.

- V            -1 .Not in Universe
- V            1 .New child (or other dependent) or
- V            .pregnancy
- V            2 .Separation, divorced or widowed
- V            3 .Job loss or wages reduced
- V            4 .Loss or reduction of other income
- V            5 .Became disabled or otherwise
- V            .unable to work
- V            6 .No change - just decided it was
- V            .time
- V            7 .No change - just heard about the
- V            .program
- V            8 .Needed to re-certify
- V            9 .Other

D ROB2R2            2    1893

T GI: 2nd reason applying for Other Welfare the

DATA            SIZE    BEGIN

2nd time

Circumstances for applying for Other Welfare the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least two reasons for this change.

V            -1 .Not in Universe  
 V            1 .New child (or other dependent) or  
 V            .pregnancy  
 V            2 .Separation, divorced or widowed  
 V            3 .Job loss or wages reduced  
 V            4 .Loss or reduction of other income  
 V            5 .Became disabled or otherwise  
 V            .unable to work  
 V            6 .No change - just decided it was  
 V            .time  
 V            7 .No change - just heard about the  
 V            .program  
 V            8 .Needed to re-certify  
 V            9 .Other

D ROS1            2    1895

T GI: Reason for stopping Other Welfare the first time

Circumstances for stopping receipt of Other Welfare the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from receipt of Other Welfare to non-receipt of Other Welfare over two consecutive months and reporting at least one reason for this change.

V            -1 .Not in Universe  
 V            1 .Became ineligible because of  
 V            .increased income  
 V            2 .Became ineligible because of  
 V            .family changes  
 V            3 .Still eligible but could  
 V            .not/chose not to collect  
 V            4 .Became ineligible because program  
 V            .requirements were not met  
 V            5 .Eligibility ran out because of  
 V            .time limits  
 V            6 .The money is not worth it  
 V            7 .Other, specify

D ROS2            2    1897

T GI: Reason for stopping Other Welfare the second time

Circumstances for stopping receipt of

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

Other Welfare the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from receipt of Other Welfare to non-receipt of Other Welfare over two consecutive months and reporting at least one reason for this change.

- V            -1 .Not in Universe
- V            1 .Became ineligible because of
- V               .increased income
- V            2 .Became ineligible because of
- V               .family changes
- V            3 .Still eligible but could
- V               .not/chose not to collect
- V            4 .Became ineligible because program
- V               .requirements were not met
- V            5 .Eligibility ran out because of
- V               .time limits
- V            6 .The money is not worth it
- V            7 .Other, specify

D RSB1R1            2    1899

T GI: 1st reason applying for SSI the 1st time  
Circumstances for applying for SSI (fed and/or state) the first time. This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least one reason for this change.

- V            -1 .Not in Universe
- V            2 .Became disabled/blind
- V            3 .Over 65
- V            4 .Other, specify

D RSB1R2            2    1901

T GI: 2nd reason applying for SSI the 1st time  
Circumstances for applying for SSI (fed and/or state) the first time. This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least two reasons for this change.

- V            -1 .Not in Universe
- V            2 .Became disabled/blind
- V            3 .Over 65
- V            4 .Other, specify

D RSB2R1            2    1903

T GI: 1st reason applying for SSI the 2nd time  
Circumstances for applying for SSI (fed and/or state) the second time. This



DATA	SIZE	BEGIN
		variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+ reporting a second transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least one reason for this change.
V	-1	.Not in Universe
V	2	.Became disabled/blind
V	3	.Over 65
V	4	.Other, specify
D	RSB2R2	2 1905
T	GI:	2nd reason applying for SSI the 2nd time Circumstances for applying for SSI (fed and/or state) the second time. This variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+ reporting a second transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least two reasons for this change.
V	-1	.Not in Universe
V	2	.Became disabled/blind
V	3	.Over 65
V	4	.Other, specify
D	RSS1	2 1907
T	GI:	Reason for stopping SSI the first time Circumstances for stopping receipt of SSI (fed and/or state) the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+ reporting a transition from receipt of SSI to non-receipt of SSI over two consecutive months and reporting at least one reason for this change.
V	-1	.Not in Universe
V	1	.Became ineligible because of
V		.increased income
V	2	.Became ineligible because of
V		.family changes
V	3	.Still eligible but could
V		.not/chose not to collect
V	4	.Became ineligible because program
V		.requirements were not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
D	RSS2	2 1909
T	GI:	Reason for stopping SSI the second time Circumstances for stopping receipt of SSI (fed and/or state) the second time in the 4 month reference period? This variable repeats once per wave. Its value is

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

subject to change between waves.

U All persons 15+ reporting a second transition from receipt of SSI to non-receipt of SSI over two consecutive months and reporting at least one reason for this change.

- V            -1 .Not in Universe
- V            1 .Became ineligible because of
- V               .increased income
- V            2 .Became ineligible because of
- V               .family changes
- V            3 .Still eligible but could
- V               .not/chose not to collect
- V            4 .Became ineligible because program
- V               .requirements were not met
- V            5 .Eligibility ran out because of
- V               .time limits
- V            6 .The money is not worth it
- V            7 .Other, specify

D EAST1A        2    1911

T AS: U.S. government savings bonds owned  
 The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, U.S. Government savings bonds?

U All persons 15+ at the end of the reference period    EPOPSTAT = 1

- V            -1 .Not in Universe
- V            1 .Yes
- V            2 .No

D AAST1A        1    1913

T AS: Allocation flag for EAST1A  
 Allocation flag for U. S. Government savings bonds owned

- V            0 .Not imputed
- V            1 .Statistical imputation (hot deck)
- V            2 .Cold deck imputation
- V            3 .Logical imputation (derivation)
- V            4 .Statistical or logical imputation
- V               .using previous wave data

D EAST1B        2    1914

T AS: IRA or Keogh account owned  
 During the reference period, did ... own, either alone or jointly, an IRA or Keogh account?

U All persons 15+ at the end of the reference period.    EPOPSTAT = 1

- V            -1 .Not in Universe
- V            1 .Yes
- V            2 .No

D AAST1B        1    1916

DATA	SIZE	BEGIN
T AS:		Allocation flag for EAST1B Allocation flag for IRA or Keogh account owned.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST1C	2	1917
T AS:		401k or thrift plan owned During the reference period, did ... own, either alone or jointly, 401k or thrift plans?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST1C	1	1919
T AS:		Allocation flag for EAST1C Allocation flag for 401K or thrift plan owned.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST2A	2	1920
T AS:		Interest earning checking account owned The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, interest earning checking accounts?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST2A	1	1922
T AS:		Allocation flag for EAST2A Allocation flag for interest earning checking account owned.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

D EAST2B        2    1923

T AS: Savings account owned

The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, savings accounts?

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D AAST2B        1    1925

T AS: Allocation flag for EAST2B

Allocation flag for savings account owned.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D EAST2C        2    1926

T AS: Money market deposit account owned

The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, money market deposit accounts?

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D AAST2C        1    1928

T AS: Allocation flag for EAST2C

Allocation flag for money market deposit account owned.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D EAST2D        2    1929

T AS: Certificate of deposit owned

The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During

```

DATA          SIZE  BEGIN

    the reference period, did ... own, either
    alone or jointly, certificates of deposit?

U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AAST2D      1    1931
T AS: Allocation flag for EAST2D
    Allocation flag for certificate of deposit
    owned.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V            .using previous wave data

D EAST3A      2    1932
T AS: Mutual funds owned
    The next few questions are about assets
    and other investments, either individually
    or jointly owned, including joint
    custodial ownership with children. During
    the reference period, did ... own, either
    alone or jointly, mutual funds?
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AAST3A      1    1934
T AS: Allocation flag for EAST3A
    Allocation flag for mutual funds owned.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V            .using previous wave data

D EAST3B      2    1935
T AS: Stocks owned
    The next few questions are about assets
    and other investments, either individually
    or jointly owned, including joint
    custodial ownership with children. During
    the reference period, did ... own, either
    alone or jointly, stocks?
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

```

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
D AAST3B	1	1937
T AS:	Allocation flag for EAST3B	
	Allocation flag for stocks owned.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST3C	2	1938
T AS:	Municipal or corporate bonds owned	
	The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, municipal or corporate bonds?	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST3C	1	1940
T AS:	Allocation flag for EAST3C	
	Allocation flag for municipal or corporate bonds owned.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST3D	2	1941
T AS:	U.S. government securities owned	
	The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, U. S. Government securities?	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST3D	1	1943
T AS:	Allocation flag for EAST3D	
	Allocation flag for U. S. Government securities owned.	
V	0	.Not imputed

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST3E	2	1944
T AS:		Mortgage held
		During the reference period, did ... hold, either alone or jointly, mortgages?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST3E	1	1946
T AS:		Allocation flag for EAST3E
		Allocation flag for mortgage held.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST4A	2	1947
T AS:		Rental property owned
		During the reference period, did ... own, either alone or jointly, rental property?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST4A	1	1949
T AS:		Allocation flag for EAST4A
		Allocation flag for rental property owned.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST4B	2	1950
T AS:		Royalty income received
		During the reference period, did ... have, either alone or jointly, royalties?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
D AAST4B	1	1952
T AS:		Allocation flag for EAST4B Allocation flag for royalty income received.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST4C	2	1953
T AS:		Other financial investments owned During the reference period, did ... own, either alone or jointly, any other financial investments?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST4C	1	1955
T AS:		Allocation flag for EAST4C Allocation flag for other financial investments owned.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EJNTRNT	2	1956
T AS:		Rent from property jointly owned with spouse Did ... receive any rental income from property owned jointly by ... and ...'s spouse?
U		All persons 15+ at the end of the reference period who are married with spouse present and own rental property. EPOPSTAT = 1 and EMS = 1 and EAST4A = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AJNTRNT	1	1958
T AS:		Allocation flag for EJNTRNT Allocation flag for receipt of income from rental property owned jointly with spouse.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data



DATA	SIZE	BEGIN
D TJARNT	5	1959
T AS: Amount of gross rent from property joint with spouse		
How much did ... receive this month in gross rent from this property jointly owned with spouse? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period who received rent from property jointly held with spouse. EJNTRNT = 1		
V	1:24000	.Dollars
V	0	.None or not in universe
D AJARNT	1	1964
T AS: Allocation flag for TJARNT		
Allocation flag for gross amount of joint rental income received this month.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D TJACLR	6	1965
T AS: Amt of net rent from prop. held jointly with spouse		
What was ...'s net income or loss after expenses this month from property jointly owned with spouse. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period who received rent from jointly held property. EJNTRNT = 1		
V	4000:12000	.Dollars
V	0	.None or not in universe
D AJACLR	1	1971
T AS: Allocation flag for TJACLR		
Allocation flag for net income or loss from jointly held property.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	6	.Derived from range based values
D EOWNRNT	2	1972
T AS:		Any rent from property owned entirely in own name Did ... receive rental income from property owned entirely in ...'s own name?
U		All persons 15+ at the end of the reference period who own rental property. EPOPSTAT = 1 and EAST4A = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AOWNRNT	1	1974
T AS:		Allocation flag for EOWNRNT Allocation flag for ownership of own rental property.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TOARNT	5	1975
T AS:		Amount of gross rent from own property What was ...'s gross rent from property held in ...'s own name? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received rent from property held in own name. EOWNRNT = 1
V	1:32000	.Dollars
V	0	.None or not in universe
D AOARNT	1	1980
T AS:		Allocation flag for TOARNT Allocation flag for amount of gross rent from property held in own name.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D TOACLR	6	1981
T AS:		Amount of net income from own rental property What was ...'s net income or loss after

DATA	SIZE	BEGIN
		expenses this month from rental property owned entirely in own name? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received rent from rental property held entirely in own name. EOWNRNT = 1
	-10000:22000V	Dollars
V	0	.None or not in universe
D	AOACLR	1 1987
T	AS:	Allocation flag for TOACLR
		Allocation flag for amount of net income or loss from own rental property.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D	EJRNT2	2 1988
T	AS:	Rent from property owned with others
		Did ... receive any rental income from property owned jointly with others not including property owned entirely by ... and ...'s spouse?
U		All persons 15+ at the end of the reference period who owned rental property. EPOPSTAT = 1 and EAST4A = 1
V	-1	.Not universe
V	1	.Yes
V	2	.No
D	AJRNT2	1 1990
T	AS:	Allocation flag for EJRN2
		Allocation flag for receipt of rental income owned jointly with others (not including spouse).
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TJACLR2	6 1991
T	AS:	Amount of net income from rental property with others
		What was ...'s share of the net income or loss after expenses this month from rental property owned jointly with others (not

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

including spouse)? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received rent from rental property held jointly with others. EPOPSTAT = 1 and EJRNT2 = 1

V-5600:24000 .Dollars

V                0 .None or not in universe

D AJACLR2        1    1997

T AS: Allocation flag for TJACLR2  
Allocation flag for net income or loss from property held jointly with others (not including spouse).

V                0 .Not imputed

V                1 .Statistical imputation (hot deck)

V                2 .Cold deck imputation

V                3 .Logical imputation (derivation)

V                4 .Statistical or logical imputation

V                .using previous wave data

V                6 .Derived from range based values

D EMRTJNT        2    1998

T AS: Mortgage owned jointly with spouse  
At sometime during the reference period, ... held a mortgage. Did ... own this jointly with ...'s spouse?

U All persons 15+ at the end of the reference period who are married with spouse present and hold mortgages. EPOPSTAT = 1 and EMS = 1 and EAST3E = 1

V               -1 .Not universe

V                1 .Yes

V                2 .No

D AMRTJNT        1    2000

T AS: Allocation flag for EMRTJNT  
Allocation flag for confirming jointly owned mortgage is with spouse.

V                0 .Not imputed

V                1 .Statistical imputation (hot deck)

V                2 .Cold deck imputation

V                3 .Logical imputation (derivation)

V                4 .Statistical or logical imputation

V                .using previous wave data

D TMIJNT         5    2001

T AS: Amount of interest paid on mortgage owned with spouse

What was ...'s share of the net income or loss after expenses this month from rental property owned jointly with others (not including spouse)? Maximum dollar amount

DATA	SIZE	BEGIN
		is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who held jointly owned mortgages with spouse. EMRTJNT = 1
V	1:6400	.Dollars
V	0	.None or not in universe
D	AMIJNT	1 2006
T	AS:	Allocation flag for TMIJNT Allocation flag for amount of interest received on jointly held mortgages.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V	6	.Derived from range based values
D	EMRTOWN	2 2007
T	AS:	Mortgages held in own name Did ... hold any mortgages in ...'s own name?
U		All persons 15+ at the end of the reference period who hold mortgages. EPOPSTAT = 1 and EAST3E = 1
V	-1	.Not universe
V	1	.Yes
V	2	.No
D	AMRTOWN	1 2009
T	AS:	Allocation flag for EMRTOWN Allocation flag for mortgages held in own name.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V		
D	TMIOWN	5 2010
T	AS:	Amount of interest paid on own mortgage At sometime during the reference period, ... held a mortgage in ...'s own name. How much interest was paid to ... by the borrower this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

    period who held solely owned mortgages.  
    EMRTOWN = 1  
V     1:20000 .Dollars  
V            0 .None or not in universe

D AMIOWN        1    2015  
T AS: Allocation flag for TMIOWN  
    Allocation flag for amount of interest  
    received on mortgages held in own name.  
V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V                .using previous wave data  
V            6 .Derived from range based values

D TRNDUP1       5    2016  
T AS: Amount of income from royalties  
    At sometime during the reference period,  
    ... received income from royalties. How  
    much did ... receive from these royalties  
    this month? If income is shared, count  
    only ...'s share. Maximum dollar amount is  
    the total amount which can be disclosed  
    for the four month reference period. If  
    the sum of the four months is greater than  
    this max, each month is topcoded to one  
    quarter of this amount.  
U All persons 15+ at the end of the reference  
    period with royalty income. EPOPSTAT = 1  
    and EAST4B = 1  
V     1:20000 .Dollars  
V            0 .None or not in universe

D ARNDUP1       1    2021  
T AS: Allocation flag for TRNDUP1  
    Allocation flag for amount of income  
    received from royalties.  
V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V                .using previous wave data  
V            6 .Derived from range based values

D TRNDUP2       7    2022  
T AS: Amount of other income from financial  
    investments  
    At sometime during the reference period,  
    ... had other financial investments. How  
    much did ... receive from this/these  
    investments this month? If income is  
    shared, count only ...'s share. Maximum  
    dollar amount is the total amount which  
    can be disclosed for the four month

DATA	SIZE	BEGIN
		reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period with other asset ownership. EPOPSTAT = 1 and EAST4C = 1
		-20000:60000V.Dollars
V	0	.None or not in universe
D	ARNDUP2	1 2029
T	AS:	Allocation flag for TRNDUP2.
		Allocation flag for amount of income received from other financial assets.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D	TOTHPROP	7 2030
T	AS:	Amount of total other property income
		The sum of TJACLR, TOACLR, TJACLR2, TMIJNT, TMIOWN, TRNDUP1, and TRNDUP2.
U		All persons 15+ at the end of the reference period with ownership of rental property and/or mortgages held and/or royalties and/or other asset ownership. EPOPSTAT = 1 and (EAST3E = 1 and/or EAST4A = 1 and/or EAST4B = 1 and/or EAST4C = 1)
V		-9999999:9999999 .Dollars
V	0	.None or not in universe
D	ECKJT	2 2037
T	AS:	Jointly owned interest earning checking account
		Did ... own ...'s interest earning checking account jointly with ...'s spouse?
U		All persons 15+ at the end of the reference period who are married spouse present and own an interest earning checking account
		EPOPSTAT = 1 and EMS = 1 and EAST2A = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ACKJT	1 2039
T	AS:	Allocation flag for ECKJT
		Allocation flag for jointly owned interest earning checking account.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

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DATA          SIZE  BEGIN
V             4  .Statistical or logical imputation
V             .using previous wave data

D TCKJTINT    5    2040
T AS: Amount of monthly interest from joint
checking account
    What is ...'s share of the total amount of
    interest earned on ...'s jointly held
    interest earning checking accounts this
    month? Maximum dollar amount is the total
    amount which can be disclosed for the four
    month reference period. If the sum of the
    four months is greater than this max, each
    month is topcoded to one quarter of this
    amount.
U All persons 15+ at the end of the reference
period who are married spouse present and
jointly own an interest earning checking
account. EPOPSTAT = 1 and EMS = 1 and ECKJT
= 1
V             1:240 .Dollars
V             0  .None or not in universe

D ACKJTINT    1    2045
T AS: Allocation flag for TCKJTINT.
    Allocation flag for amount of interest
    received from jointly held interest
    earning checking account.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data
V             6  .Derived from range based values

D ECKOAST     2    2046
T AS: Solely owned interest earning checking
account
    Did ... own an interest earning checking
    account in ...'s own name?
U All persons 15+ at the end of the reference
period who owned an interest earning
checking account. EPOPSTAT = 1 and EAST2A =
1
V             -1 .Not in Universe
V             1  .Yes
V             2  .No

D ACKOAST     1    2048
T AS: Allocation flag for ECKOAST
    Allocation flag for ownership of interest
    earning checking account in own name.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)

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DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D TCKOINT	5	2049
T AS:		Amount of monthly interest from own checking account
		What is ...'s share of the total amount of interest earned on ...'s jointly held interest earning checking accounts this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period with solely owned interest earning checking accounts. EPOPSTAT = 1 and ECKOAST = 1
V	1:280	.Dollars
V	0	.None or not in universe
D ACKOINT	1	2054
T AS:		Allocation flag for TCKOINT.
		Allocation flag for amount of interest from solely owned interest earning checking accounts.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D ESVJT	2	2055
T AS:		Ownership of jointly held savings account
		Did ... own ...'s savings account jointly with ...'s spouse?
U		All persons 15+ at the end of the reference period who are married spouse present and have a savings account. EPOPSTAT = 1 and EMS = 1 and EAST2B = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASVJT	1	2057
T AS:		Allocation flag for ESVJT
		Allocation flag for ownership of jointly held savings account.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

D TSVJTINT      5    2058

T AS: Amount of monthly interest on joint savings account

What is ...'s share of the total amount of interest earned on ...'s jointly held interest earning savings accounts this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who are married spouse present and hold joint ownership of savings account.

EPOPSTAT = 1 and EMS = 1 and ESVJT = 1

V            1:500 .Dollars

V            0 .None or not in universe

D ASVJTINT      1    2063

T AS: Allocation flag for TSVJTINT

Allocation flag for amount of interest income from jointly held savings account.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

V            6 .Derived from range based values

D ESVOAST       2    2064

T AS: Ownership of solely held savings account

Did ... own savings accounts solely in ...'s own name?

U All persons 15+ at the end of the reference period who have a savings account. EPOPSTAT = 1 and EAST2B = 1

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D ASVOAST       1    2066

T AS: Allocation flag for ESVOAST.

Allocation flag for ownership of savings account in own name.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D TSVOINT       5    2067

T AS: Amount of monthly interest from own savings account

DATA	SIZE	BEGIN
		<p>What is the total amount of interest earned on ...'s solely owned interest earning savings account this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.</p>
U		All persons 15+ at the end of the reference period with solely owned savings account. EPOPSTAT = 1 and ESVOAST = 1
V	1:660	.Dollars
V	0	.None or not in universe
D	ASVOINT	1 2072
T	AS:	Allocation flag for TSVOINT Allocation flag for amount of interest from solely held savings account.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D	EMDJT	2 2073
T	AS:	Jointly owned money market deposit account Did ... own ...'s money market deposit account jointly with ...'s spouse?
U		All persons 15+ at the end of the reference period who are married spouse present and who own a money market deposit account. EPOPSTAT = 1 and EMS = 1 and EAST2C = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AMDJT	1 2075
T	AS:	Allocation flag for EMDJT Allocation flag for ownership of jointly held money market deposit account.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TMDJTINT	5 2076
T	AS:	Amount of monthly interest on joint money market What is ...'s share of the total amount of interest earned on ...'s jointly held money market deposit account this month? Maximum dollar amount is the total amount

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who are married spouse present and have a jointly owned money market deposit account. EPOPSTAT = 1 and EMS = 1 and EMDJT = 1

V        1:1000 .Dollars  
V            0 .None or not in universe

D AMDJTINT        1    2081

T AS: Allocation flag for TMDJTINT  
Allocation flag for amount of interest from jointly held money market deposit account.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data  
V            6 .Derived from range based values

D EMDOAST        2    2082

T AS: Solely owned money market deposit account  
Did ... own money market deposit accounts in ...'s own name?

U All persons 15+ at the end of the reference period who own a money market deposit account. EPOPSTAT = 1 and EAST2C =1

V           -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AMDOAST        1    2084

T AS: Allocation flag for EMDOAST  
Allocation flag for sole ownership of money market deposit account.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D TMDOINT        5    2085

T AS: Amt of monthly interest from own money market deposit  
What is the total amount of interest earned on ...'s solely owned money market deposit account this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is

DATA	SIZE	BEGIN
		greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period with solely owned money market deposit account. EPOPSTAT =1 and EMDOAST = 1
V	1:2000	.Dollars
V	0	.None or not in universe
D	AMDOINT	1 2090
T	AS:	Allocation flag for TMDOINT Allocation flag for amount of interest from solely owned money market deposit account.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D	ECDJT	2 2091
T	AS:	Jointly owned certificates of deposit Did ... own ...'s certificates of deposit jointly with ...'s spouse?
U		All persons 15+ at the end of the reference period who are married spouse present and own certificates of deposit. EPOPSTAT = 1 and EMS = 1 and EAST2D = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ACDJT	1 2093
T	AS:	Allocation flag for ECDJT Allocation flag for joint ownership of certificates of deposit.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TCDJTINT	5 2094
T	AS:	Amount of monthly interest from joint CDs What is ...'s share of the total amount of interest earned from ...'s jointly held Certificate of Deposit (CD) this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who are married spouse present and

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

    have jointly owned certificates of deposit.  
    EPOPSTAT = 1 and EMS = 1 and ECDJT = 1  
V       1:1800 .Dollars  
V        0 .None or not in universe

D ACDJTINT     1    2099  
T AS: Allocation flag for TCDJTINT  
    Allocation flag for amount of interest  
    from jointly held CDs.  
V        0 .Not imputed  
V        1 .Statistical imputation (hot deck)  
V        2 .Cold deck imputation  
V        3 .Logical imputation (derivation)  
V        4 .Statistical or logical imputation  
V         .using previous wave data  
V        6 .Derived from range based values

D ECDOAST       2    2100  
T AS: Solely owned certificates of deposit  
    Did ... own any certificates of deposit in  
    ...'s own name?  
U All persons 15+ at the end of the reference  
    period who own certificates of deposit.  
    EPOPSTAT = 1 and EAST2D = 1  
V       -1 .Not in Universe  
V        1 .Yes  
V        2 .No

D ACDOAST       1    2102  
T AS: Allocation flag for ECDOAST.  
    Allocation flag for solely owned  
    certificates of deposit.  
V        0 .Not imputed  
V        1 .Statistical imputation (hot deck)  
V        2 .Cold deck imputation  
V        3 .Logical imputation (derivation)  
V        4 .Statistical or logical imputation  
V         .using previous wave data

D TCDOINT       5    2103  
T AS: Amount of monthly interest from solely  
    owned CDs  
    What is the total amount of interest  
    earned from ...'s solely owned Certificate  
    of Deposit (CD) this month? Maximum dollar  
    amount is the total amount which can be  
    disclosed for the four month reference  
    period. If the sum of the four months is  
    greater than this max, each month is  
    topcoded to one quarter of this amount.  
U All persons 15+ at the end of the reference  
    period with solely owned certificates of  
    deposit. EPOPSTAT = 1 and ECDOAST = 1  
V       1:2800 .Dollars  
V        0 .None or not in universe

D ACDOINT       1    2108

DATA	SIZE	BEGIN
T AS:		Allocation flag for TCDOINT Allocation flag for amount of interest from solely owned CDs.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	6	.Derived from range based values
D EBDJT	2	2109
T AS:		Jointly owned municipal or corporate bonds Did ... own ...'s municipal or corporate bonds jointly with ...'s spouse?
U		All persons 15+ at the end of the reference period who are married spouse present and own municipal or corporate bonds. EPOPSTAT = 1 and EMS = 1 and EAST3C = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ABDJT	1	2111
T AS:		Allocation flag for EBDJT. Allocation flag for ownership of jointly held municipal or corporate bonds.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V		
D TBDJTINT	5	2112
T AS:		Amt of monthly interest from joint municipal bonds What is ...'s share of the total amount of interest earned from ...'s jointly held municipal or corporate bonds this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period with jointly owned municipal or corporate bonds. EPOPSTAT = 1 and EBDJT = 1
V	1:6400	.Dollars
V	0	.None or not in universe
D ABDJTINT	1	2117
T AS:		Allocation flag for TBDJTINT Allocation flag for interest from jointly held municipal or corporate bonds.
V	0	.Not imputed

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

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DATA          SIZE   BEGIN

V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .  .using previous wave data
V             6  .Derived from range based values

D EBDOAST      2    2118
T AS: Solely owned municipal or corporate bonds
      Did ... own municipal or corporate bonds
      in ...'s own name?
U All persons 15+ at the end of the reference
  period with ownership of municipal or
  corporate bonds.  EPOPSTAT = 1 and EAST3C = 1
V          -1  .Not in Universe
V           1  .Yes
V           2  .No

D ABDOAST      1    2120
T AS: Allocation flag for EBDOAST
      Allocation flag for sole ownership of
      municipal or corporate bonds.
V           0  .Not imputed
V           1  .Statistical imputation (hot deck)
V           2  .Cold deck imputation
V           3  .Logical imputation (derivation)
V           4  .Statistical or logical imputation
V           .  .using previous wave data

D TBDOINT      5    2121
T AS: Amount of monthly int. from own
      municipal/corp bonds
      What is the total amount of interest
      earned from ...'s solely owned municipal
      or corporate bonds this month? Maximum
      dollar amount is the total amount which
      can be disclosed for the four month
      reference period.  If the sum of the four
      months is greater than this max, each
      month is topcoded to one quarter of this
      amount.
U All persons 15+ at the end of the reference
  period with solely owned municipal or
  corporate bonds.  EPOPSTAT = 1 and EBDOAST =
  1
V      1:11200 .Dollars
V           0  .None or not in universe

D ABDOINT      1    2126
T AS: Allocation flag for TBDOINT
      Allocation flag for interest from solely
      owned municipal or corporate bonds.
V           0  .Not imputed
V           1  .Statistical imputation (hot deck)
V           2  .Cold deck imputation
V           3  .Logical imputation (derivation)
V           4  .Statistical or logical imputation

```



DATA	SIZE	BEGIN
V		.using previous wave data
V	6	.Derived from range based values
D	EGVJT	2 2127
T	AS:	Jointly owned U.S. Government securities Did ... own ...'s U. S. Government securities jointly with ...'s spouse?
U		All persons 15+ at the end of the reference period who are married spouse present and own U. S. Government securities. EPOPSTAT = 1 and EMS = 1 and EAST3D = 1
V		-1 .Not in Universe
V		1 .Yes
V		2 .No
D	AGVJT	1 2129
T	AS:	Allocation flag for EGVJT Allocation flag for joint ownership of U. S. Government securities.
V		0 .Not imputed
V		1 .Statistical imputation (hot deck)
V		2 .Cold deck imputation
V		3 .Logical imputation (derivation)
V		4 .Statistical or logical imputation
V		.using previous wave data
D	TGVJTINT	5 2130
T	AS:	Amount of monthly int from joint US Govt securities What is ...'s share of the total amount of interest earned from ...'s jointly held U.S. Government securities this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15 + at the end of the reference period who are married spouse present with jointly owned U.S. government securities. EPOPSTAT = 1 and EMS = 1 and EGVJT = 1
V		1:3600 .Dollars
V		0 .None or not in universe
D	AGVJTINT	1 2135
T	AS:	Allocation flag for TGVJTINT Allocation flag for amount of interest from jointly owned U. S. Government securities.
V		0 .Not imputed
V		1 .Statistical imputation (hot deck)
V		2 .Cold deck imputation
V		3 .Logical imputation (derivation)
V		4 .Statistical or logical imputation
V		.using previous wave data
V		6 .Derived from range based values

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
D EGVOAST	2	2136
T AS: Solely owned U.S. Government securities Did ... own U. S. Government securities in ... 's own name?		
U All persons 15+ at the end of the reference period with ownership of U.S. government securities. EPOPSTAT = 1 and EAST3D = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AGVOAST	1	2138
T AS: Allocation flag for EGVOAST Allocation flag for sole ownership of U. S. Government securities.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D TGVOINT	5	2139
T AS: Amount of monthly int from own US Govt securities What is the total amount of interest earned from ... 's solely owned U.S. Government securities this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period with solely owned U.S. government securities. EPOPSTAT = 1 and EGVOAST = 1		
V	1:9200	.Dollars
V	0	.None or not in universe
D AGVOINT	1	2144
T AS: Allocation flag for TGVOINT Allocation flag for amount of interest from solely owned U. S. Government securities.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	6	.Derived from range based values
D TINTINC	6	2145
T AS: Amount of all interest income Sum of TCKJTINT, TCKOINT, TSVJTINT,		

DATA	SIZE	BEGIN
TSVOINT, TMDJTINT, TMDOINT, TCDJTINT, TCDOINT, TBDJTINT, TBDOINT, TGVJTINT, and TGVOINT.		
U All persons 15+ at the end of the reference period with ownership of one or more of the following accounts: checking, savings, money market deposit, certificates of deposit, municipal or corporate bonds, U. S. Government securities. EPOPSTAT = 1 and (EAST2A =1 and/or EAST2B = 1 and/or EAST2C = 1 and/or EAST2D = 1 and/or EAST3C =1 and/or EAST3D = 1)		
V 1:999999 .Dollars		
V 0 .None or not in universe		
D EMANYCHK 2 2151		
T AS: Dividend check from joint/sole owned mutual funds		
At sometime during the reference period, ... owned a mutual fund. Did ... receive any dividend checks? Include checks made out jointly to ... and ...'s spouse.		
U All persons 15+ at the end of the reference period with ownership of mutual funds. EPOPSTAT = 1 and EAST3A = 1		
V -1 .Not in Universe		
V 1 .Yes		
V 2 .No		
D AMANYCHK 1 2153		
T AS: Allocation flag for EMANYCHK		
Allocation flag for receipt of dividend check from mutual funds.		
V 0 .Not imputed		
V 1 .Statistical imputation (hot deck)		
V 2 .Cold deck imputation		
V 3 .Logical imputation (derivation)		
V 4 .Statistical or logical imputation		
V .using previous wave data		
D TMJNTDIV 5 2154		
T AS: Amount of check from jointly held mutual funds		
How much was ...'s share this month of dividend checks from mutual funds made out jointly to ... and ...'s spouse? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period who are married spouse present and receiving dividend checks. EPOPSTAT = 1 and EMS = 1 and EMANYCHK = 1		
V 1:7200 .Dollars		

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

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DATA          SIZE  BEGIN
V             0  .None or not in universe

D AMJNTDIV    1    2159
T AS: Allocation flag for TMJNTDIV
      Allocation flag for amount of dividends
      from jointly held mutual funds.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data
V             6  .Derived from range based values

D TMOWNDIV    5    2160
T AS: Amount of check from solely held mutual
      funds
      How much did ... receive this month in
      dividend checks from solely held mutual
      funds? Maximum dollar amount is the total
      amount which can be disclosed for the four
      month reference period. If the sum of the
      four months is greater than this max, each
      month is topcoded to one quarter of this
      amount.
U All persons 15+ at the end of the reference
      period receiving dividend checks from mutual
      funds. EPOPSTAT = 1 and EMANYCHK = 1
V      1:12000 .Dollars
V             0  .None or not in universe

D AMOWNDIV    1    2165
T AS: Allocation flag for TMOWNDIV
      Allocation flag for amount of dividends
      from solely held mutual funds.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data
V             6  .Derived from range based values

D EMOTHDIV    2    2166
T AS: Dividends credited against margin accounts
      Did ... earn any dividends that were
      credited against a margin account or
      reinvested (for mutual funds).
U All persons 15+ at the end of the reference
      period with ownership of mutual funds.
      EPOPSTAT = 1 and EAST3A = 1
V             -1 .Not in Universe
V             1  .Yes
V             2  .No

D AMOTHDIV    1    2168
T AS: Allocation flag for EMOTHDIV

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DATA	SIZE	BEGIN
		Allocation flag for dividends credited against a margin account.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TMJADIV	5 2169
T	AS:	Amount of dividends credited to joint margin account
		How much was ...'s share of dividends from mutual funds held jointly with ...'s spouse which were credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who are married spouse present with margin dividends. EPOPSTAT = 1 and EMS = 1 and EMOTHDIV = 1
V	1:3200	.Dollars
V	0	.None or not in universe
D	AMJADIV	1 2174
T	AS:	Allocation flag for TMJADIV
		Allocation flag for amount of dividends credited against a jointly held margin account.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D	TMOWNADV	5 2175
T	AS:	Amount of dividends credited to own margin account
		How much of dividends from solely owned mutual funds was credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period with margin dividends. EPOPSTAT = 1 and EMOTHDIV = 1

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	1:4400	.Dollars
V	0	.None or not in universe
D	AMOWNADV	1 2180
T	AS: Allocation flag for TMOWNADV	
	Allocation flag for amount of dividends credited to margin account held in own name.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D	ESANYCHK	2 2181
T	AS: Dividend check for jointly or solely held stocks	
	At sometime during the reference period, ... owned stocks. Did ... receive any dividend checks? Include checks made out jointly to ... and ...'s spouse.	
U	All persons 15+ at the end of the reference period with ownership of stocks. EPOPSTAT = 1 and EAST3B = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ASANYCHK	1 2183
T	AS: Allocation flag for ESANYCHK	
	Allocation flag for dividend checks received from stocks.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TSJNTDIV	5 2184
T	AS: Amount of dividend check from jointly held stocks	
	How much was ...'s share of dividend checks from stocks made out jointly to ... and ...'s spouse this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.	
U	All persons 15+ at the end of the reference period who are married spouse present and receiving dividend checks from stocks. EPOPSTAT = 1 and EMS = 1 and ESANYCHK = 1	

DATA	SIZE	BEGIN
V	1:2200	.Dollars
V	0	.None or not in universe
D ASJNTDIV	1	2189
T AS:	Allocation flag for TSJNTDIV Allocation flag for amount of dividends received for jointly held stocks.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	6	.Derived from range based values . (from wave 5+)
D TSOWNDIV	5	2190
T AS:	Amount of dividend check for solely held stocks How much did ... receive in dividend checks from stocks held in ...'s own name this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.	
U	All persons 15+ at the end of the reference period receiving dividend checks from stocks. EPOPSTAT = 1 and ESANYCHK = 1	
V	1:8000	.Dollars
V	0	.None or not in universe
D ASOWNDIV	1	2195
T AS:	Allocation flag for TSOWNDIV Allocation flag for amount of dividends received from solely held stocks.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	6	.Derived from range based values
D ESOTHDIV	2	2196
T AS:	Dividends credited to margin account Did ... earn any dividends that were credited against a margin account or automatically reinvested (for stocks).	
U	All persons 15+ at the end of the reference periods with ownership of stocks. EPOPSTAT = 1 and EAST3B = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

D ASOTHDIV     1    2198

T AS: Allocation flag for ESOTHDIV  
Allocation flag for dividends credited  
against a margin account.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D TSJADIV      5    2199

T AS: Amount of dividend credited to a joint  
margin acct  
How much was ...'s share of dividends from  
stocks held jointly with ...'s spouse  
which were credited against a margin  
account or reinvested this month? Maximum  
dollar amount is the total amount which  
can be disclosed for the four month  
reference period. If the sum of the four  
months is greater than this max, each  
month is topcoded to one quarter of this  
amount.

U All persons 15+ at the end of the reference  
period who are married spouse present with  
margin dividends. EPOPSTAT = 1 and EMS = 1  
and ESOTHDIV = 1

V            1:3400 .Dollars  
V            0 .None or not in universe

D ASJADIV      1    2204

T AS: Allocation flag for TSJADIV  
Allocation flag for amount of dividends  
credited to joint margin accounts.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data  
V            6 .Derived from range based values

D TSOWNADV     5    2205

T AS: Amount of dividend credited solely held  
margin acct  
How much of dividends from stocks held  
solely in ...'s name was credited against  
a margin account or reinvested this month?  
Maximum dollar amount is the total amount  
which can be disclosed for the four month  
reference period. If the sum of the four  
months is greater than this max, each  
month is topcoded to one quarter of this  
amount.

U All persons 15+ at the end of the reference  
period with margin dividends. EPOPSTAT = 1



DATA	SIZE	BEGIN
and ESOTHDIV = 1		
V	1:4000	.Dollars
V	0	.None or not in universe
D ASOWNADV	1	2210
T AS: Allocation flag for TSOWNADV		
Allocation flag for amount of dividends credited against margin account held in own name.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
V		.(from wave 5+)
D TDIVINC	5	2211
T AS: Total amount of all dividend income		
Sum of TMJNTDIV, TMOWNDIV, TMJADIV, TMOWNADV, TSJNTDIV, TSOWNDIV, TSJADIV, and TSOWNADV.		
U All persons 15+ at the end of the reference period with ownership of mutual funds and/or stocks. EPOPSTAT = 1 and (EAST3A =1 and/or EAST3B = 1)		
V	1:99999	.Dollars
V	0	.None or not in universe
D ECRMTH	2	2216
T HI: Medicare coverage in this month		
Was ... covered by Medicare in this month?		
U All persons 15+ at the end of the reference period. EPOPSTAT = 1		
V	-1	.Not in Universe
V	1	.Yes, covered
V	2	.No, not covered
D ACRMTH	1	2218
T HI: Allocation flag for ECRMTH		
Allocation flag for Medicare coverage.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RMEDCODE	2	2219
T HI: 1 digit number indicating type of Medicare Coverage		
Recode for type of Medicare coverage.		
U All persons aged 15 and over. (EPPMIS(1-4) ge 1) and TAGE ge 15 in any month.		
V	-1	.Not in Universe

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	1	.Retired or disabled worker
V	2	.Spouse of retired or disabled worker
V	3	.Widow of retired or disabled worker
V	4	.Adult disabled as a child
V	5	.Uninsured
V	7	.Other or invalid code
V	9	.Missing code
D	ECDMTH	2 2221
T	HI:	Medicaid coverage in this month Was ... covered by Medicaid in this month?
U	All persons	
V	-1	.Not in Universe
V	1	.Yes, covered
V	2	.No, not covered
D	ACDMTH	1 2223
T	HI:	Allocation flag for ECDMTH Allocation flag for Medicaid coverage.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D	EMCOCOV	2 2224
T	HI:	Type of public health insurance received <20 yrs old NOTE: The order in which Medicaid and State Children's Health Insurance Program (SCHIP) were asked changed in 2008. In the 2008 Panel, respondents are first asked about Medicaid coverage, then SCHIP, then other government health insurance. In the 2004 Panel, respondents were first asked about SCHIP, then Medicaid coverage, then other government health insurance.
U	All persons less than 20 years of age (which qualifies them for SCHIP) who are covered by Medicaid, SCHIP, or other public health insurance. TAGE	
V	-1	.Not in Universe
V	1	.Medicaid
V	2	.State Children's Health Insurance .Program (SCHIP)
V	3	.Other public health insurance
D	AMCOCOV	1 2226
T	HI:	Allocation flag for EMCOCOV Allocation flag for type of public health insurance received by person less than 20 years of age.
V	0	.Not imputed

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ECDUNT1	3	2227
T HI:		Medicaid coverage unit for this month Medicaid coverage unit this person belonged to in this month of the reference period.
U		All persons
V	1:240	.Medicaid coverage unit
V	-1	.Not in Universe
D EHIMTH	2	2230
T HI:		Private health insurance coverage in this month Was ... covered by a health insurance plan other than Medicare or Medicaid?
U		All persons
V	1	.Yes, covered
V	2	.No, not covered
D AHIMTH	1	2232
T HI:		Allocation flag for EHIMTH Allocation flag for health insurance coverage other than Medicare or Medicaid.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Indicates children's coverage
V		.assigned. (See user note
V		.for details.)
D EHIOOWNER	2	2233
T HI:		Covered by own plan, someone else's, both or neither Was the coverage in ...'s own name or was ... covered as a member on someone else's plan, both or neither?
U		All persons whose interview status equals 1 in any month of the reference period. (EPPMIS1 = 1 or EPPMIS2 = 1 or EPPMIS3 = 1 or EPPMIS4 = 1)
V	-1	.Not in Universe
V	1	.Covered in own name
V	2	.Covered by someone else's plan
V	3	.Covered both in own name and by
V		someone else's plan
V	4	.Not covered
D AHIOOWNER	1	2235
T HI:		Allocation flag for EHIOOWNER

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
		Allocation flag for covered by own plan or someone else's plan.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ENONHH	1	2236
T HI:		Covered by plan owned by person outside household
		Was...covered by a health insurance plan of someone who does not currently live in the household?
U		All persons whose response in any of the four reference months to health insurance coverage (excluding Medicaid/Medicare) is yes. EHIMTH = 1 for any month.
V	1	.Yes
V	2	.No
D RCHAMPM	2	2237
T HI:		Military related health care coverage in this month
		Was ... covered by TRICARE, CHAMPUS, CHAMPVA/VA or military health care coverage in this month?
U		All persons.
V	-1	.Not in Universe
V	1	.Yes, covered
V	2	.No
D EHIUNT1	3	2239
T HI:		1st health insurance coverage unit for this month
		First health insurance coverage unit this person belonged to in this month of the reference period.
U		All persons covered by one or more health insurance plans
V	1:240	.Health insurance coverage unit
V	-1	.Not in Universe
D EHIUNT2	3	2242
T HI:		2nd health insurance coverage unit for this month
		Second health insurance coverage unit this person belonged to in this month of the reference period.
U		All persons covered by two or more health insurance plans
V	1:240	.Health insurance coverage unit
V	-1	.Not in Universe
D EHIUNT3	3	2245
T HI:		3rd health insurance coverage unit for

```

DATA          SIZE  BEGIN

    this month
        Third health insurance coverage unit this
        person belonged to in this month of the
        reference period.
U All persons covered by three or more health
  insurance plans
V      1:240 .Health insurance coverage unit
V      -1 .Not in Universe

D EHEMPLY      2   2248
T HI: Source of health insurance
    What was the source of ...'s health care
    or health insurance?
U All persons with health insurance (excluding
  Medicare/Medicaid) EHIOWNER = 1, 2 or 3
V      -1 .Not in Universe
V      1 .Current employer or work
V      2 .Former employer
V      3 .Union
V      4 .TRICARE/CHAMPUS
V      5 .CHAMPVA
V      6 .Military/VA health care
V      7 .Privately purchased
V      8 .Other

D AHEMPLY      1   2250
T HI: Allocation flag for EHEMPLY
    Allocation flag for source of health care
    or health insurance (excluding
    Medicare/Medicaid).
V      0 .Not imputed
V      1 .Statistical imputation (hot deck)
V      2 .Cold deck imputation
V      3 .Logical imputation (derivation)
V      4 .Statistical or logical imputation
V      .using previous wave data

D EHICOST      2   2251
T HI: Employer/union paid all or part of health
  ins. costs
    Did ...'s employer/union pay all, part, or
    none of the premium of the plan?
U All persons 15+ in the last reference month who
  carried health insurance in their own name
  and whose insurance was obtained through a
  current or former employer or a union
  EPOPSTAT = 1, EHIOWNER = 1 or 3, and EHEMPLY
  = 1-3
V      -1 .Not in Universe
V      1 .All
V      2 .Part
V      3 .None

D AHICOST      1   2253
T HI: Allocation flag for EHICOST
    Allocation flag for employer/union premium
    payment.

```

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EHIOTHER	2 2254
T	HI: Health insurance coverage of nonhousehold members	
	Did ...'s plan also cover anyone who did not live in this household?	
U	All persons 15+ in the last reference month with health insurance in own name or in own name and someone else's name. EPOPSTAT = 1 and EHIOWNER = 1 or 3	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AHIOTHER	1 2256
T	HI: Allocation flag for EHIOTHER	
	Allocation flag for coverage of nonhousehold members.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EHISPSE	2 2257
T	HI: Coverage of spouse outside the household	
	Who outside this household did the plan cover--spouse/partner?	
U	All persons 15+ in last month of the reference period who had health insurance in own name and who covered someone outside the household EPOPSTAT = 1 and EHIOWNER = 1 or 3 and EHIOTHER = 1	
V	-1	.Not in Universe
V	1	.Yes, covered
V	2	.No, not covered
D	AHISPSE	1 2259
T	HI: Allocation flag for EHISPSE	
	Allocation flag for coverage of spouse outside household.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EHIOLDKD	2 2260
T	HI: Coverage of older child (20+) outside the	

DATA	SIZE	BEGIN
household		
		Who outside this household did the plan cover--older child (20+)?
U		All persons 15+ in last month of the reference period who had health insurance in own name and who covered someone outside the household EPOPSTAT = 1 and EHIOWNER = 1 or 3 and EHIOOTHER = 1
V	-1	.Not in Universe
V	1	.Yes, covered
V	2	.No, not covered
D	AHIOLDKD	1 2262
T	HI:	Allocation flag for EHIOLDKD
		Allocation of coverage of "older" child outside the household.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EHIYNGKD	2 2263
T	HI:	Coverage of younger child (under 20) outside the hhld
		Who outside this household did the plan cover--younger child (under 20)?
U		All persons 15+ in last month of the reference period who had health insurance in own name and who covered someone outside the household EPOPSTAT = 1 and EHIOWNER = 1 or 3 and EHIOOTHER = 1
V	-1	.Not in Universe
V	1	.Yes, covered
V	2	.No, not covered
D	AHIYNGKD	1 2265
T	HI:	Allocation flag for EHIYNGKD
		Allocation flag for coverage of "younger" child outside the household.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EHIOTHR	2 2266
T	HI:	Coverage of other person(s) outside the household
		Who outside this household did the plan cover--other person(s)?
U		All persons 15+ in last month of the reference period who had health insurance in own name and who covered someone outside the household EPOPSTAT = 1 and EHIOWNER = 1 or 3

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA	SIZE	BEGIN
and EHIOOTHER = 1		
V	-1	.Not in Universe
V	1	.Yes, covered
V	2	.No, not covered
D AHIOTHR	1	2268
T HI: Allocation flag for EHIOTHR		
Allocation flag for coverage of other persons outside the household.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EHIRSN01	2	2269
T HI: Reason not covered: too expensive, can't afford		
Which of these reasons describes why ... was not covered by health insurance--too expensive, can't afford.		
U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EHIRSN02	2	2271
T HI: Reason not covered: HI not offered by employer		
Which of these reasons describes why ... was not covered by health insurance--no health insurance offered by employer of self, spouse or parent.		
U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EHIRSN03	2	2273
T HI: Reason not covered: not at job long enough to qualify		
Which of these reasons describes why ... was not covered by health insurance--not working at job long enough to qualify.		
U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH =		



DATA	SIZE	BEGIN
		2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EHIRSN04	2 2275
T	HI: Reason not covered: job layoff, job loss, unemployment	
		Which of these reasons describes why ... was not covered by health insurance--job layoff, job loss, or any reason related to unemployment.
U	All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EHIRSN05	2 2277
T	HI: Reason not covered: not eligible-part time or temp	
		Which of these reasons describes why ... was not covered by health insurance--not eligible because working part time or temporary job.
U	All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EHIRSN06	2 2279
T	HI: Reason not covered: poor health, illness, age, etc.	
		Which of these reasons described why ... was not covered by health insurance--can't obtain insurance because of poor health, illness, age or pre-existing condition
U	All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EHIRSN07	2 2281
T	HI: Reason not covered: don't believe in insurance	
		Which of these reasons describes why ...

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

DATA            SIZE    BEGIN

was not covered by health insurance--dissatisfied with previous insurance or don't believe in insurance.

U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D EHIRSN08      2    2283

T HI: Reason not covered: haven't needed health insurance

Which of these reasons describes why ... was not covered by health insurance--have been healthy, not much sickness in family, haven't needed health insurance

U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D EHIRSN09      2    2285

T HI: Reason not covered: Use VA or military hospital

Which of these reasons describes why ... was not covered by health insurance--able to go to VA or military hospital for medical care.

U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D EHIRSN10      2    2287

T HI: Reason not covered: covered by other health plan

Which of these reasons describes why ... was not covered by health insurance--covered by some other health plan, such as Medicaid

U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

V            -1 .Not in Universe

DATA	SIZE	BEGIN
V	1	.Yes
V	2	.No
D EHIRSN11	2	2289
T HI:	Reason not covered: no longer covered by parents	
	Which of these reasons describes why ... is not covered by health insurance--no longer covered by parent's policy.	
U	All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EHIRSN12	2	2291
T HI:	Reason not covered: some other reason	
	Which of these reasons describes why ... is not covered by health insurance--some other reason.	
U	All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AHIRSN	1	2293
T HI:	Allocation for variables EHIRSN01 through EHIRSN12	
	Allocation flag for set of variables EHIRSN01 through EHIRSN12 - reasons for lack of health insurance coverage. These variables are imputed from a single donor when no reason is given.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RPRVHI	2	2294
T HI:	Recode for type of health care/insurance (1st type)	
U	All persons covered by health insurance other than Medicaid or Medicare EHIOWNER = 1, 2 or 3	
V	-1	.Not in Universe
V	1	.Employer or union provided
V	2	.Privately purchased

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

```

DATA          SIZE  BEGIN

V             3  .Military related
V             .  .(TRICARE,CHAMPUS,CHAMPV-
V             .  .A,Military/VA health care)
V             4  .OTHER

D RPRVHI2     2    2296
T HI: Recode for type of health care/insurance
  (2nd type)

U All persons covered by health insurance other
  than Medicaid or Medicare  EHIOOWNER = 1, 2 or
  3

V            -1  .Not in Universe
V             1  .Employer or union provided
V             2  .Privately purchased
V             3  .Military related
V             .  .(TRICARE,CHAMPUS,CHAMPV-
V             .  .A,Military/VA health care)
V             4  .OTHER

D TCDBEGYR    4    2298
T HI: In what year did ... become covered by
  medicaid?
  CAIDBEGYR In what year did...become
  covered by Medicaid?

U All persons aged 15+ who are covered by
  medicaid in the first month of the reference
  period (ECDMTH=1) and whose EPPMIS1=1 in the
  1st month of the reference period.
V 1983:2030 .Year coverage began
V            -1  .Not in Universe

D ACDBEGYR    1    2302
T HI: Allocation flag for TCDBEGYR
  CAIDBEGYR Allocation flag for year
  medicaid began coverage
V             0  .No imputation
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck
V             3  .Logical imputation (derivation)

D ECDBEGMO    2    2303
T HI: In what month did ... become covered by
  Medicaid?
  CAIDBEGMTH In what month did...become
  covered by Medicaid?

U Person 15+ covered by Medicaid in the first
  month of the reference period and whose
  Medicaid coverage began within the past 3
  years (ECDMTH = 1)
V            1:12 .Month coverage began
V            -1  .Not in Universe

D ACDBEGMO    1    2305
T HI: Allocation flag for ECDBEGMO
  CAIDBEGMTH Allocation flag for month
  Medicaid coverage began

```

DATA	SIZE	BEGIN
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
D	EHIALLCV	2 2306
T	HI: Has ... always been covered by health insurance	
	HIHOWLNG Has...always been covered by health insurance	
U	All persons 15+ who are covered by health insurance in the first month of the reference period.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AHIALLCV	1 2308
T	HI: Allocation flag for EHIALLCV	
	HIHOWLNG Allocation flag for always been covered by health insurance	
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
D	THINOYR	4 2309
T	HI: In what year was...last not covered by health ins?	
	HIHOWLNGYR In what year was...last not covered by health insurance?	
U	All persons aged 15+ who are covered by health insurance in the first month of the reference period.	
V	1954:2030	.Last year not covered
V	-1	.Not in Universe
D	AHINOYR	1 2313
T	HI: Allocation flag for THINOYR	
	HIHOWLNGYR Allocation Flag For THINOYR	
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
D	EHINOMTH	2 2314
T	HI: In what month was ... last not covered by health ins	
	HIHOWLNGMTH In what month was...last not covered by health insurance	
U	All persons 15+ with EHINOYR > interview year -3. Who are covered by health insurance in the first month of the reference period. If EHINOYR = interview year, then EHINOMTH must be a month which precedes the first month of the reference period	
V	1:12	.Last month not covered

**SIPP 2008 PANEL CORE FILE (WAVES 1-10)**

```

DATA          SIZE  BEGIN
V             -1  .Not in Universe

D AHINOMTH    1    2316
T HI: Allocation flag for EHINOMTH
    HIHOWLNGMTH Allocation flag for month last
    not covered by health insurance
V             0  .No imputation
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck
V             3  .Logical imputation (derivation)

D EHIEVRCV    2    2317
T HI: Has ... ever been covered by health
    insurance
    HINOLNG Has...ever been covered by health
    insurance?
U All persons 15+ who are not covered by health
    insurance in the first month of the reference
    period.
V             -1  .Not in Universe
V             1  .Yes
V             2  .No

D AHIEVRCV    1    2319
T HI: Allocation flag for EHIEVRCV
    HINOLNG Allocation flag for ever been
    covered by health insurance
V             0  .No imputation
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck
V             3  .Logical imputation (derivation)

D THICVYR     4    2320
T HI: In what year was ... last covered by
    health ins
    HINOLNGYR In what year was...last covered
    by health insurance
U All persons 15+ who are not covered by health
    insurance in the first month of the
    reference period. (TAGE>=15 and EHIMTH=2)
V 1970:2030 .Year last covered
V             -1  .Not in Universe

D AHICVYR     1    2324
T HI: Allocation flag for EHICVYR
    HINOLNGYR Allocation flag for year last
    covered by health insurance
V             0  .No imputation
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck
V             3  .Logical imputation (derivation)

D EHICVMTH    2    2325
T HI: What month was ... last covered by health
    ins
    HINOLNGMTH In what month was...last
    covered by health insurance?

```

```

DATA          SIZE  BEGIN

U All persons age 15+ with EHICVYR > interview
  year - 3 who are not covered by health
  insurance in the first month of the reference
  period. (TAGE>=15, EHICVYR > interview year
  - 3, and EHIMTH=2)
V          1:12 .Month last covered
V          -1 .Not in Universe

D AHICVMTH    1    2327
T HI: Allocation flag for EHICVMTH
  HINOLNGMTH Allocation flag for EHICVMTH
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D LGTKEY      8    2328
T PE: Person longitudinal key
  NOTE: This variable is not used on the
  Preliminary Wave 1 file. The longitudinal
  key is in sort by scrambled id (SSUID).
  The first five digits of the key contain a
  longitudinal sequence number which is
  unique for the sample unit across all
  waves. The last three digits contain a
  person's index which identifies a person
  within a sample unit and is unique for a
  person across all waves. This key can be
  used to merge people longitudinally.
U All persons
V 1001:70000001 .Longitudinal Key

D LGTMON      2    2336
T PE: Longitudinal month
  NOTE: This variable is not used on the
  Preliminary Wave 1 file. The longitudinal
  month field contains the relative
  reference month of a person/month record
  if the individual wave files were merged
  into one file per panel. 1:4    Wave 1
  months 5:8    Wave 2 months 9:12  Wave 3
  months 13:16  Wave 4 months 17:20  Wave 5
  months 18:24  Wave 6 months 25:28  Wave 7
  months 29:32  Wave 8 months 33:36  Wave 9
  months 37:40  Wave 10 months 41:44  Wave
  11 months 45:48  Wave 12 months 49:52
  Wave 13 months 53:56  Wave 14 months 57:60
  Wave 15 months
V          1:60 .Longitudinal month
D FILLER      3    2338
T Filler

```

## SOURCE AND ACCURACY STATEMENT FOR THE SURVEY OF INCOME AND PROGRAM PARTICIPATION 2008 WAVE 1 TO WAVE 11 PUBLIC USE FILES<sup>1</sup>

### SOURCE OF DATA

**Source of Data.** The data were collected in the 2008 Panel of the Survey of Income and Program Participation (SIPP). The population represented in the 2008 SIPP (the population universe) is the civilian noninstitutionalized population living in the United States. The institutionalized population, which is excluded from the population universe, is composed primarily of the population in correctional institutions and nursing homes (91 percent of the 4.1 million institutionalized people in Census 2000).

The 2008 Panel of the SIPP sample is located in 351 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties. Of these 351 PSUs, 123 are self-representing (SR) and 228 are non-self-representing (NSR). SR PSUs have a probability of selection of one. NSR PSUs have a probability of selection of less than one. Within PSUs, housing units (HUs) were systematically selected from the master address file used for the 2000 decennial census. To account for HUs built within each of the sample areas after the 2000 census, a sample containing clusters of four HUs was drawn from permits issued for construction of residential HUs up until shortly before the beginning of the panel. In jurisdictions that don't issue building permits or have incomplete addresses, we systematically sampled expected clusters of four HUs which were then listed by field personnel.

Households were classified into two strata, such that one strata had a higher concentration of low income households than the other. We oversampled the low income stratum by 44 percent to increase the accuracy of estimates for statistics of low income households and program participation. Analysts are strongly encouraged to use the SIPP weights when creating estimates since households are not selected with equal probability.

Sample households within a given panel are divided into four random subsamples of nearly equal size. These subsamples are called rotation groups and one rotation group is interviewed each month. Each household in the sample was scheduled to be interviewed at four-month intervals over a period of roughly five years beginning in September 2008. The reference period for the questions is the four-month period preceding the interview month. The most recent month is designated reference month 4, the earliest month is reference month 1. In general, one cycle of four interview months covering the entire sample, using the same questionnaire, is called a wave. For example, Wave 1 rotation group 1 of the 2008 Panel was interviewed in September 2008 and data for the reference months May 2008 through August 2008 were collected.

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<sup>1</sup> For questions or further assistance with the information provided in this document contact: Tracy Mattingly of the Demographic Statistical Methods Division at (301) 763-6445 or via the e-mail at [Tracy.L.Mattingly@census.gov](mailto:Tracy.L.Mattingly@census.gov).



In Wave 1, the 2008 SIPP began with a sample of about 65,500 HUs. About 13,500 of these HUs were found to be vacant, demolished, converted to nonresidential use, or otherwise ineligible for the survey. Field Representatives (FRs) were able to obtain interviews for about 42,000 of the eligible HUs. FRs were unable to interview approximately 10,000 eligible HUs in the panel because the occupants: (1) refused to be interviewed; (2) could not be found at home; (3) were temporarily absent; or (4) were otherwise unavailable. Thus, occupants of about 81 percent of all eligible HUs participated in the first interview of the panel.

For subsequent interviews, only original sample people (those in Wave 1 sample households and interviewed in Wave 1) and people living with them are eligible to be interviewed. The SIPP sample includes original sample people if they move to a new address, unless the new address was more than 100 miles from a SIPP sample area. In this case, FRs attempt telephone interviews.

Since SIPP follows all original sample members, those members that form new households are also included in the SIPP sample. This expansion of original households can be estimated within the interviewed sample, but is impossible to determine within the non-interviewed sample. Therefore, a growth factor based on the growth in the known sample is used to estimate the unknown expansion of the non-interviewed households.

Growth factors account for the additional nonresponse stemming from the expansion of non-interviewed households. They are used to get a more accurate estimate of the weighted number of non-interviewed HUs at each wave, called sample loss. To calculate sample loss we use Formula (1):

$$Sample\ Loss = \frac{(A_1 \times GF) + A_C + D_C}{I_C + (A_1 \times GF) + A_C + D_C} \quad (1)$$

where  $A_1$  is the weighted number of Type A non-interviewed households in Wave 1,  $A_C$  is the weighted number of Type A non-interviewed households in the Current Wave,  $D_C$  is the weighted number of Type D non-interviewed households in the current wave,  $I_C$  is the weighted number of interviewed households in the current wave, and  $GF$  is the growth factor associated with the current wave.

<b>Table A. Sample Loss and Response Rate for SIPP 2008</b>								
Wave	Eligible HUs	Interviewed HUs	Type As		Type Ds		Growth Factor	Weighted Sample Loss
			Total	Weighted Rate	Total	Weighted Rate		
1	52,031	42,032	9,999	19.2%				19.2%
2	42,481	39,000	2,921	6.9%	560	1.3%	1.01	26.1%
3	42,779	37,651	4,159	9.7%	969	2.3%	1.02	28.9%
4	43,176	36,195	5,693	13.2%	1,288	2.9%	1.03	32.4%
5	43,422	35,873	6,060	14.0%	1,489	3.3%	1.04	33.2%
6	43,544	34,891	6,894	15.9%	1,759	4.0%	1.04	35.2%
7	43,619	33,827	7,901	18.2%	1,891	4.2%	1.05	37.5%
8	43,609	33,417	8,231	19.0%	1,961	4.3%	1.05	38.2%
9	43,621	32,567	8,880	20.4%	2,174	4.7%	1.04	39.6%
10	43,690	31,445	9,877	22.7%	2,368	5.1%	1.05	41.9%
11	43,720	31,007	10,256	23.5%	2,457	5.3%	1.05	42.7%

<b>Table B. Percent of Type As by Nonresponse Status for SIPP 2008</b>						
Wave	Language Problem	Unable to Locate	No One Home	Temporarily Absent	Household Refused	Other
1	1.2%	0.8%	16.6%	3.4%	67.2%	10.9%
2	0.8%		19.2%	5.2%	61.3%	13.4%
3	0.5%		18.6%	5.7%	60.7%	14.5%
4	0.4%		18.4%	3.9%	62.5%	14.7%
5	0.3%		16.6%	3.4%	64.7%	15.1%
6	0.4%		14.8%	3.7%	67.8%	13.3%
7	0.4%		15.3%	2.9%	62.8%	18.7%
8	0.2%		13.7%	2.4%	62.7%	20.9%
9	0.3%		13.8%	2.7%	62.7%	20.5%
10	0.3%		12.0%	2.2%	65.7%	19.9%
11	0.3%		10.8%	1.8%	71.4%	15.8%

Note that in Table A the Wave 1 weighted sample loss rate is the same as the weighted Type A rate since growth factors and Type D (movers) are not applicable until Wave 2.

The public use files include core and supplemental (topical module) data. Core questions are repeated at each interview over the life of the panel. Topical modules include questions which are asked only in certain waves. The 2008 panel topical modules are given in Table 1.

Table 2 indicates the reference months and interview months for the collection of data from each rotation group for the 2008 panel. For example, Wave 1 rotation group 1 of the 2008 panel was interviewed in September 2008 and data for the reference months May 2008 through August 2008 were collected.

**Estimation.** The SIPP estimation procedure involves several stages of weight adjustments to derive the cross-sectional person level weights. First, each person is given a base weight ( $BW$ ) equal to the inverse of the probability of selection of a person's household. Next, a Duplication Control Factor ( $DCF$ ) is used to adjust for subsampling done in the field when the number of sample units is much larger than expected. Then a noninterview adjustment factor is applied to account for households which were eligible for the sample but which FRs could not interview in Wave 1 ( $F_{N1}$ ). Similarly for subsequent waves  $i$ , the noninterview adjustment factor is ( $F_{Ni}$ ). A Mover's Weight ( $MW$ ) is applied in Waves 2+ to adjust for persons in the SIPP universe who move into sample households after Wave 1. The last adjustment is the Second Stage Adjustment Factor ( $F_{2S}$ ). This adjusts estimates to population controls and equalizes husbands' and wives' weights. The 2008 Panel adjusts weights to both national and state level controls.

The final cross-sectional weight is  $FW_c = BW * DCF * F_{N1} * F_{2S}$  for Wave 1 and is  $FW_c = IW * F_{N2} * F_{2S}$  for Waves 2+, where  $IW$  is either  $BW * DCF * F_{N1}$  or  $MW$ . Additional details of the weighting process are in *SIPP 2008: Cross-Sectional Weighting Specifications for Wave 1 and Wave 2+*.

**Population Controls.** The 2008 SIPP estimation procedure adjusts weighted sample results to agree with independently derived population estimates of the civilian noninstitutional population. National family type controls are obtained by taking the Current Population Survey (CPS) weights and doing a "March type" family equalization. That is, wives' weights are assigned to husbands and then proportionally adjusted to the weights of persons by month, rotation group, race, sex, age, and by the marital and family status of householders. This attempts to correct for undercoverage and thereby reduces the mean square error of the estimates. The national and state level population controls are obtained directly from the Population Division and are prepared each month to agree with the most current set of population estimates released by the U.S. Census Bureau's population estimates and projections program.

The national level controls are distributed by demographic characteristics as follows:

- Age, Sex, and Race (White Alone, Black Alone, and all other groups combined)
- Age, Sex, and Hispanic Origin

The state level controls are distributed by demographic characteristics as follows:

- State by Age and Sex
- State by Hispanic origin
- State by Race (Black Alone, all other groups combined)

The estimates begin with the latest decennial census as the base and incorporate the latest available information on births and deaths along with the latest estimates of net international migration.

The net international migration component in the population estimates includes a combination of:

- Legal migration to the U.S.,
- Emigration of foreign born and native people from the U.S.,
- Net movement between the U.S. and Puerto Rico,
- Estimates of temporary migration, and
- Estimates of net residual foreign-born population, which include unauthorized migration.

Because the latest available information on these components lags the survey date, to develop the estimate for the survey date, it is necessary to make short-term projections of these components.

**Use of Weights.** There are three primary weights for the analysis of SIPP data. The person month weight (one for each reference month) is for analyzing data at the person level. Everyone in the sample in a given reference month has a person month weight. The person month weight of the household reference person is used to analyze data at the household level (a household may consist of related and unrelated persons). The person month weight of the family reference person is the family weight. Use this weight to analyze family level questions. Weights are also available in the public use files for related subfamilies. Chapter 8 of the *SIPP Users' Guide* provides additional information on how to use these weights.

By selecting the appropriate reference month weight an analyst can obtain the average of an item such as income across several calendar months.

**Example.** Using the proper weights, one can estimate the monthly average number of households in a specified income range over August 2008 to September 2008. To estimate monthly averages of a given measure, e.g., total, mean, over a number of consecutive months, sum the monthly estimates and divide by the number of months. To form an estimate for a particular month, use the reference month weight for the month of interest, summing over all persons or households with the characteristic of interest whose reference period includes the month of interest.

The core wave file does not contain weights for characteristics that involve a person's or household's status over two or more months (such as, number of households with a 50 percent increase in income between December 2008 and January 2009).

**Adjusting Estimates Which Use Less than the Full Sample.** When estimates for months with less than four rotations worth of data are constructed from a wave file, factors greater than 1 must be applied. Multiply the sum by a factor to account for the number of rotations contributing data for the month. This factor equals 4 divided by the number of rotations contributing data for the month. For example, July 2008 data are only available from rotations 1-3 for Wave 1 of the 2008 Panel, so a factor of  $4/3 = 1.3333$  must be applied. A list of appropriate factors is in Table 3.

## ACCURACY OF ESTIMATES

SIPP estimates are based on a sample; they may differ somewhat from the figures that would have been obtained if a complete census had been taken using the same questionnaire, instructions, and enumerators. There are two types of errors possible in an estimate based on a sample survey: sampling and nonsampling. For a given estimator, the difference between an estimate based on a sample and the estimate that would result if the sample were to include the entire population is known as sampling error. For a given estimator, the difference between the estimate that would result if the sample were to include the entire population and the true population value being estimated is known as nonsampling error. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error.

**Nonsampling Error.** Nonsampling errors can be attributed to many sources:

- inability to obtain information about all cases in the sample
- definitional difficulties
- differences in the interpretation of questions
- inability or unwillingness on the part of the respondents to provide correct information
- errors made in the following: collection such as in recording or coding the data, processing the data, estimating values for missing data
- biases resulting from the differing recall periods caused by the interviewing pattern used and undercoverage.

Quality control and edit procedures were used to reduce errors made by respondents, coders and interviewers. More detailed discussions of the existence and control of nonsampling errors in the SIPP can be found in the *SIPP Quality Profile, 1998 SIPP Working Paper Number 230*, issued May 1999.

Undercoverage in SIPP results from missed HUs and missed persons within sample HUs. It is known that undercoverage varies with age, race, and sex. Generally, undercoverage is larger for males than for females and larger for Blacks than for non-Blacks. Ratio estimation to independent age-race-sex population controls partially corrects for the bias due to survey undercoverage. However, biases exist in the estimates to the extent that persons in missed households or missed persons in interviewed households have characteristics different from those of interviewed persons in the same age-race-sex group.

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. Table C below shows SIPP coverage ratios for age-sex-race groups for one month, December 2011, prior to the ratio adjustment. The SIPP coverage ratios exhibit some variability from month to month, but these are a typical set of coverage ratios. Other Census Bureau household surveys [like the CPS] experience similar coverage.

**Table C. SIPP Average Coverage Ratios for December 2011 for Age by Race and Sex**

Age	White Only		Black Only		Residual	
	Male	Female	Male	Female	Male	Female
<15	0.83	0.83	0.73	0.72	0.77	0.86
15	0.92	0.88	0.81	0.69	0.98	0.98
16-17	0.87	0.86	0.81	0.70	0.99	0.97
18-19	0.83	0.84	0.80	0.72	0.98	0.99
20-21	0.74	0.75	0.65	0.68	1.00	0.93
22-24	0.65	0.66	0.65	0.69	0.89	0.88
25-29	0.64	0.70	0.44	0.58	0.78	0.78
30-34	0.75	0.81	0.51	0.71	0.76	0.77
35-39	0.83	0.87	0.63	0.77	0.73	0.84
40-44	0.82	0.88	0.66	0.75	0.80	0.90
45-49	0.83	0.87	0.81	0.70	0.98	1.01
50-54	0.84	0.89	0.79	0.86	0.99	1.01
55-59	0.91	0.97	0.83	1.04	0.98	1.05
60-61	0.95	1.01	0.89	1.02	1.02	1.04
62-64	1.02	1.04	0.89	1.01	1.03	1.06
65-69	0.93	0.93	1.07	1.00	0.99	0.96
70-74	0.96	0.95	1.06	1.08	1.00	0.97
75-79	0.91	0.97	1.10	1.07	0.99	1.00
80-84	0.98	1.02	1.02	1.02	0.99	0.95
85+	0.94	0.93	1.08	1.02	0.95	1.04

**Comparability with Other Estimates.** Caution should be exercised when comparing this data with data from other SIPP products or with data from other surveys. The comparability problems are caused by such sources as the seasonal patterns for many characteristics, different nonsampling errors, and different concepts and procedures. Refer to the *SIPP Quality Profile* for known differences with data from other sources and further discussions.

**Sampling Variability.** Standard errors indicate the magnitude of the sampling error. They also partially measure the effect of some nonsampling errors in response and enumeration, but do not measure any systematic biases in the data. The standard errors for the most part measure the variations that occurred by chance because a sample rather than the entire population was surveyed.

**USES AND COMPUTATION OF STANDARD ERRORS**

**Confidence Intervals.** The sample estimate and its standard error enable one to construct a confidence interval. A confidence interval is a range about a given estimate that has a known probability of including the result of a complete enumeration. For example, if all possible samples were selected, each of these being surveyed under essentially the same conditions and

using the same sample design, and if an estimate and its standard error were calculated from each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
2. Approximately 90 percent of the intervals from 1.645 standard errors below the estimate to 1.645 standard errors above the estimate would include the average result of all possible samples.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

The average estimate derived from all possible samples is or is not contained in any particular computed interval. However, for a particular sample, one can say with a specified confidence that the average estimate derived from all possible samples is included in the confidence interval.

**Hypothesis Testing.** Standard errors may also be used for hypothesis testing, a procedure for distinguishing between population characteristics using sample estimates. The most common types of hypotheses tested are 1) the population characteristics are identical versus 2) they are different. Tests may be performed at various levels of significance, where a level of significance is the probability of concluding that the characteristics are different when, in fact, they are identical.

To perform the most common test, compute the difference  $X_A - X_B$ , where  $X_A$  and  $X_B$  are sample estimates of the characteristics of interest. A later section explains how to derive an estimate of the standard error of the difference  $X_A - X_B$ . Let that standard error be  $S_{DIFF}$ . If  $X_A - X_B$  is between  $(-1.645 \times S_{DIFF})$  and  $(+1.645 \times S_{DIFF})$ , no conclusion about the characteristics is justified at the 10 percent significance level. If, on the other hand  $X_A - X_B$  is smaller than  $(-1.645 \times S_{DIFF})$  or larger than  $(+1.645 \times S_{DIFF})$ , the observed difference is significant at the 10 percent level. In this event, it is commonly accepted practice to say that the characteristics are different. We recommend that users report only those differences that are significant at the 10 percent level or better. Of course, sometimes this conclusion will be wrong. When the characteristics are the same, there is a 10 percent chance of concluding that they are different.

Note that as more tests are performed, more erroneous significant differences will occur. For example, at the 10 percent significance level, if 100 independent hypothesis tests are performed in which there are no real differences, it is likely that about 10 erroneous differences will occur. Therefore, the significance of any single test should be interpreted cautiously. A Bonferroni correction can be done to account for this potential problem that consists of dividing your stated level of significance by the number of tests you are performing. This correction results in a conservative test of significance.

**Note Concerning Small Estimates and Small Differences.** Because of the large standard errors involved, there is little chance that estimates will reveal useful information when computed on a

base smaller than 75,000. Also, nonsampling error in one or more of the small number of cases providing the estimation can cause large relative error in that particular estimate. Care must be taken in the interpretation of small differences since even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

**Calculating Standard Errors for SIPP Estimates.** There are three main ways we calculate the Standard Errors (SEs) for SIPP Estimates. They are as follows:

- Direct estimates using replicate weighting methods;
- Generalized variance function parameters (denoted as  $a$  and  $b$ ); and
- Simplified tables of SEs based on the  $a$  and  $b$  parameters.

While the replicate weight methods provide the most accurate variance estimates, this approach requires more computing resources and more expertise on the part of the user. The Generalized Variance Function (GVF) parameters provide a method of balancing accuracy with resource usage as well as smoothing effect on SE estimates across time. SIPP uses the Replicate Weighting Method to produce GVF parameters (see K. Wolter, *Introduction to Variance Estimation*, for more information). The GVF parameters are used to create the simplified tables of SEs.

**Standard Error Parameters and Tables and Their Use.** Most SIPP estimates have greater standard errors than those obtained through a simple random sample because of its two-stage cluster sample design. To derive standard errors that would be applicable to a wide variety of estimates and could be prepared at a moderate cost, a number of approximations were required.

Estimates with similar standard error behavior were grouped together and two parameters (denoted as  $a$  and  $b$ ) were developed to approximate the standard error behavior of each group of estimates. Because the actual standard error behavior was not identical for all estimates within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error for any specific estimate. These  $a$  and  $b$  parameters vary by characteristic and by demographic subgroup to which the estimate applies. Table 4 provides  $a$  and  $b$  parameters for the core domains to be used for the 2008 Panel Wave 1 to Wave 11 estimates. The base  $a$  and  $b$  parameters for the topical modules for Wave 1 to Wave 11 are found in Table 5.

For those users who wish further simplification, we have also provided base standard errors for estimates of totals and percentages in Tables 6 through 9. Note that these base standard errors only apply when data from all four rotations are used and must be adjusted by an  $f$  factor provided in Table 4. The standard errors resulting from this simplified approach are less accurate. Methods for using these parameters and tables for computation of standard errors are given in the following sections.



### Adjusting Standard Error Parameters for Estimates Which Use Less Than the Full Sample

If some rotation groups are unavailable to contribute data to a given estimate, then the estimate and its standard error need to be adjusted. The adjustment of the estimate is described in the previous section. The standard error is adjusted by multiplying the appropriate  $a$  and  $b$  parameters by a factor equal to 4 divided by the number of rotation groups contributing data to the estimate or it can be taken from Table 3 where the factor is given for each single reference month, May 2008 to August 2008.

For monthly and quarterly estimates, use Table 3 to select the adjustment factor appropriate to the number of rotation months. Multiply this factor by the  $a$  and  $b$  base parameters of Table 4 to produce  $a$  and  $b$  parameters for the variance estimate for a specific subgroup and reference period.

#### Illustration 1.

Using Table 4 for Wave 1 of the 2008 panel, the base  $a$  and  $b$  parameters for total number of households are -0.00002703 and 3,179, respectively. Using Table 3 for Wave 1, the factor for June 2008 is 2 *since only two rotation months of data are available*. So the  $a$  and  $b$  parameters for the variance estimate of a white household characteristic in June 2008 based on Wave 1 are:

$$-0.00002703 \times 2 = -0.00005406 \text{ and } 3,179 \times 2 = 6,358, \text{ respectively.}$$

Similarly, the factor from Table 3 for the third quarter of 2008 is 1.0370, since the only data available are the eleven rotation months from Wave 1. (Rotation 1 provides three rotation months, rotation 2 provides three rotation months, rotation 3 provides three rotation months, and rotation 4 provides two rotation months of data.) Thus, the  $a$  and  $b$  parameters for the variance estimate of a white household characteristic in the third quarter of 2008 are:

$$-0.00002703 \times 1.0370 = -0.00002803 \text{ and } 3,179 \times 1.0370 = 3,297, \text{ respectively.}$$

**Standard Errors of Estimated Numbers.** The approximate standard error,  $s_x$ , of an estimated number of persons, households, families, unrelated individuals and so forth, can be obtained in two ways. Both apply when data from all four rotations are used to make the estimate. However, only Formula (2) should be used when less than four rotations of data are available for the estimate. Note that neither method should be applied to dollar values.

The standard error may be obtained by the use of Formula (2):

$$s_x = f \times s, \tag{2}$$

where  $f$  is the appropriate  $f$  factor from Table 4, and  $s$  is the base standard error on the estimate obtained by interpolation from Tables 6 or 7.

Alternatively,  $s_x$  may be approximated by Formula (3):

$$s_x = \sqrt{ax^2 + bx} \tag{3}$$

This formula was used to calculate the base standard errors in Tables 6 and 7. Here  $x$  is the size of the estimate and  $a$  and  $b$  are the parameters from Table 4 which are associated with the characteristic being estimated (and the wave which applies). Use of Formula (3) will generally provide more accurate results than the use of Formula (2).

Illustration 2.

Suppose SIPP estimates based on Wave 1 of the 2008 panel show that there were 2,000,000 females aged 25 to 44 with a monthly income of greater than \$6,000 in September 2008. The appropriate parameters and factor from Table 4 and the appropriate general standard error from Table 7 are:

$$a = -0.00002917 \quad b = 3,584 \quad f = 0.989 \quad s = 85,282$$

Using Formula (2), the approximate standard error is:

$$s_x = 0.989 \times 85,282 = 84,344.$$

Using Formula (3), the approximate standard error is:

$$s_x = \sqrt{(-0.00002917 \times 2,000,000^2) + (3,584 + 2,000,000)} = 83,972 \text{ females.}$$

Using the standard error based on Formula (3), the approximate 90-percent confidence interval as shown by the data is from 1,861,866 to 2,138,134 females (*i. e.*,  $2,000,000 \pm 1.645 \times 83,972$ ). Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly 90% of all samples.

**Standard Error of a Mean.** A mean is defined here to be the average quantity of some item (other than persons, families, or households) per person, family or household. For example, it could be the average monthly household income of females age 25 to 34. The standard error of a mean can be approximated by Formula (4) below. Because of the approximations used in developing Formula (4), an estimate of the standard error of the mean obtained from this formula will generally underestimate the true standard error. The formula used to estimate the standard error of a mean  $\bar{x}$  is:

$$s_{\bar{x}} = \sqrt{\left(\frac{b}{y}\right) s^2}, \tag{4}$$

where  $y$  is the size of the base,  $s^2$  is the estimated population variance of the item and  $b$  is the parameter associated with the particular type of item.

The population variance  $s^2$  may be estimated by one of two methods. In both methods, we assume  $x_i$  is the value of the item for  $i^{th}$  unit. (A unit may be person, family, or household). To use the first method, the range of values for the item is divided into  $c$  intervals. The lower and upper boundaries of interval  $j$  are  $Z_{j-1}$  and  $Z_j$ , respectively. Each unit,  $x_i$ , is placed into one of  $c$  intervals such that  $Z_{j-1} < x_i \leq Z_j$ . The estimated population mean,  $\bar{x}$ , and variance,  $s^2$ , are given by the formulas:

$$\bar{x} = \sum_{j=1}^c p_j m_j$$

$$s^2 = \sum_{j=1}^c p_j m_j^2 - \bar{x}^2 \quad (5)$$

where  $m_j = (Z_{j-1} + Z_j)/2$ , and  $p_j$  is the estimated proportion of units in the interval  $j$ . The most representative value of the item in the interval  $j$  is assumed to be  $m_j$ . If the interval  $c$  is open-ended, or no upper interval boundary exists, then an approximate value for  $m_c$  is

$$m_c = \frac{3}{2} Z_{c-1}.$$

In the second method, the estimated population mean,  $\bar{x}$ , and variance,  $s^2$  are given by:

$$\bar{x} = \frac{\sum_{i=1}^n w_i x_i}{\sum_{i=1}^n w_i}$$

$$s^2 = \frac{\sum_{i=1}^n w_i x_i^2}{\sum_{i=1}^n w_i} - \bar{x}^2 \quad (6)$$

where there are  $n$  units with the item of interest and  $w_i$  is the final weight for  $i^{th}$  unit. (Note that  $\sum w_i = y$ .)

### Illustration 3.

Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of September 2008 is given in Table 10. Using these data, the mean monthly cash income for persons aged 25 to 34 is \$2,530. Applying Formula (5), the approximate population variance,  $s^2$ , is:

$$s^2 = \left(\frac{1,371}{39,851}\right)(150)^2 + \left(\frac{1,651}{39,851}\right)(450)^2 + \dots + \left(\frac{1,493}{39,851}\right)(9,000)^2 - (2,530)^2 = 3,159,887.$$

Using Formula (4) and a base  $b$  parameter of 3,584, the estimated standard error of a mean  $\bar{x}$  is:

$$s_{\bar{x}} = \sqrt{\frac{3,584}{39,851,000} \times 3,159,887} = \$16.86$$

Thus, the approximate 90-percent confidence interval as shown by the data ranges from \$2,502.27 to \$2,557.73.

**Standard Error of an Aggregate.** An aggregate is defined to be the total quantity of an item summed over all the units in a group. The standard error of an aggregate can be approximated using Formula (7). As with the estimate of the standard error of a mean, the estimate of the standard error of an aggregate will generally underestimate the true standard error. Let  $y$  be the size of the base,  $s^2$  be the estimated population variance of the item obtained using Formula (5) or Formula (6) and  $b$  be the parameter associated with the particular type of item. The standard error of an aggregate is:

$$s_x = \sqrt{b \times y \times s^2}. \quad (7)$$

**Standard Errors of Estimated Percentages.** The reliability of an estimated percentage, computed using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more, e.g., the percent of people employed is more reliable than the estimated number of people employed. When the numerator and denominator of the percentage have different parameters, use the parameter (and appropriate factor) of the numerator. If proportions are presented instead of percentages, note that the standard error of a proportion is equal to the standard error of the corresponding percentage divided by 100.

There are two types of percentages commonly estimated. The first is the percentage of people sharing a particular characteristic such as the percent of people owning their own home. The second type is the percentage of money or some similar concept held by a particular group of people or held in a particular form. Examples are the percent of total wealth held by people with high income and the percent of total income received by people on welfare.

For the percentage of people, the approximate standard error,  $s_{(x,p)}$ , of the estimated percentage  $p$  can be obtained by the formula:

$$s_{(x,p)} = f \times s, \quad (8)$$

when data from all four rotations are used to estimate  $p$ . In this formula,  $f$  is the appropriate  $f$  factor from Table 4 (for the appropriate wave) and  $s$  is the base standard error of the estimate from Tables 8 or 9.

Alternatively, it may be approximated by the formula:

$$s_{(x,p)} = \sqrt{\frac{b}{x}(p)(100 - p)}, \quad (9)$$

from which the standard errors in Tables 8 and 9 were calculated. Here  $x$  is the size of the subclass of social units which is the base of the percentage,  $p$  is the percentage ( $0 < p < 100$ ), and  $b$  is the parameter associated with the characteristic in the numerator. Use of Formula (9) will give more accurate results than use of Formula (8) above and should be used when data from less than four rotations are used to estimate  $p$ .

Illustration 4.

Suppose that in September 2008, 6.7 percent of the 16,812,000 persons in nonfarm households with a mean monthly household cash income of \$4,000 to \$4,999 were black. Using Formula (9), a  $b$  parameter of 3,534, and a factor of 1 from Table 3 since all four rotations are used, the approximate standard error is:

$$s_{(x,p)} = \sqrt{\frac{3,534}{16,812,000} \times 6.7 \times (100 - 6.7)} = 0.36 \text{ percent}$$

Consequently, the 90 percent confidence interval as shown by these data is from 6.11 to 7.29 percent.

For percentages of money, a more complicated formula is required. A percentage of money will usually be estimated in one of two ways. It may be the ratio of two aggregates:

$$p_I = 100 \left( \frac{x_A}{x_N} \right),$$

or it may be the ratio of two means with an adjustment for different bases:

$$p_I = 100 \left( \hat{p}_A \left( \frac{\bar{x}_A}{\bar{x}_N} \right) \right),$$

where  $x_A$  and  $x_N$  are aggregate money figures,  $\bar{x}_A$  and  $\bar{x}_N$  are mean money figures, and  $\hat{p}_A$  is the estimated number in group A divided by the estimated number in group N. In either case, we estimate the standard error as

$$s_I = \sqrt{\left(\frac{\hat{p}_A \bar{x}_A}{\bar{x}_N}\right)^2 \left[ \left(\frac{s_p}{\hat{p}_A}\right)^2 + \left(\frac{s_A}{\bar{x}_A}\right)^2 + \left(\frac{s_B}{\bar{x}_N}\right)^2 \right]}, \quad (10)$$

where  $s_p$  is the standard error of  $\hat{p}_A$ ,  $s_A$  is the standard error of  $\bar{x}_A$  and  $s_B$  is the standard error of  $\bar{x}_N$ . To calculate  $s_p$ , use Formula (9). The standard errors of  $\bar{x}_N$  and  $\bar{x}_A$  may be calculated using Formula (4).

It should be noted that there is frequently some correlation between  $\hat{p}_A$ ,  $\bar{x}_N$ , and  $\bar{x}_A$ . Depending on the magnitude and sign of the correlations, the standard error will be over or underestimated.

#### Illustration 5.

Suppose that in September 2008, 9.8% of the households own rental property, the mean value of rental property is \$72,121, the mean value of assets is \$78,734, and the corresponding standard errors are 0.18%, \$5,468, and \$2,703, respectively. In total there are 86,790,000 households. Then, the percent of all household assets held in rental property is:

$$100 \left( 0.098 \times \frac{72,121}{78,734} \right) = 9.0\%$$

Using Formula (10), the appropriate standard error is:

$$s_I = \sqrt{\left(\frac{0.098 \times 72,121}{78,734}\right)^2 \left[ \left(\frac{0.0018}{0.098}\right)^2 + \left(\frac{5,468}{72,121}\right)^2 + \left(\frac{2,703}{78,734}\right)^2 \right]} = 0.7\%.$$

**Standard Error of a Difference.** The standard error of a difference between two sample estimates is approximately equal to

$$s_{(x-y)} = \sqrt{s_x^2 + s_y^2}, \quad (11)$$

where  $s_x$  and  $s_y$  are the standard errors of the estimates  $x$  and  $y$ . The estimates can be numbers, percents, ratios, etc. The above formula assumes that the correlation coefficient between the characteristics estimated by  $x$  and  $y$  is zero. If the correlation is really positive (negative), then this assumption will tend to cause overestimates (underestimates) of the true standard error.

#### Illustration 6.

Suppose that for September 2008 SIPP estimates show the number of persons age 35-44 years with monthly cash income of \$4,000 to \$4,999 was 4,880,200 and the number of persons age 25-34 years with monthly cash income of \$4,000 to \$4,999 in the same time period was 4,810,800. Then, using the parameters  $a = -0.00001504$  and  $b = 3,584$  from Table 4 and Formula (3),

the standard errors of these numbers are approximately 130,891 and 129,976, respectively. The difference in sample estimates is 69,400 and using Formula (11), the approximate standard error of the difference is:

$$\sqrt{130,891^2 + 129,976^2} = 184,462.$$

Suppose that it is desired to test at the 10 percent significance level whether the number of persons with monthly cash income of \$4,000 to \$4,999 was different for people age 35-44 years than for people age 25-34 years. To perform the test, compare the difference of 69,400 to the product  $1.645 \times 184,462 = 303,440$ . Since the difference is not greater than 1.645 times the standard error of the difference, the data show that the two age groups are not significantly different at the 10 percent significance level.

**Standard Error of a Median.** The median quantity of some items such as income for a given group of people is that quantity such that at least half the group have as much or more and at least half the group have as much or less. The sampling variability of an estimated median depends upon the form of the distribution of the item as well as the size of the group. To calculate standard errors on medians, the procedure described below may be used.

The median, like the mean, can be estimated using either data which have been grouped into intervals or ungrouped data. If grouped data are used, the median is estimated using Formulas (12) or (13) with  $p = 0.5$ . If ungrouped data are used, the data records are ordered based on the value of the characteristic, then the estimated median is the value of the characteristic such that the weighted estimate of 50 percent of the subpopulation falls at or below that value and 50 percent is at or above that value. Note that the method of standard error computation which is presented here requires the use of grouped data. Therefore, it should be easier to compute the median by grouping the data and using Formulas (12) or (13).

An approximate method for measuring the reliability of an estimated median is to determine a confidence interval about it. (See the section on sampling variability for a general discussion of confidence intervals.) The following procedure may be used to estimate the 68-percent confidence limits and hence the standard error of a median based on sample data.

1. Determine, using either Formula (8) or Formula (9), the standard error of an estimate of 50 percent of the group.
2. Add to and subtract from 50 percent the standard error determined in step 1.
3. Using the distribution of the item within the group, calculate the quantity of the item such that the percent of the group with more of the item is equal to the smaller percentage found in step 2. This quantity will be the upper limit for the 68-percent confidence interval. In a similar fashion, calculate the quantity of the item such that the percent of the group with more of the item is equal to the larger percentage found in step 2. This quantity will be the lower limit for the 68-percent confidence interval.
4. Divide the difference between the two quantities determined in step 3 by two to obtain the standard error of the median.

To perform step 3, it will be necessary to interpolate. Different methods of interpolation may be used. The most common are simple linear interpolation and Pareto interpolation. The appropriateness of the method depends on the form of the distribution around the median. If density is declining in the area, then we recommend Pareto interpolation. If density is fairly constant in the area, then we recommend linear interpolation. Note, however, that Pareto interpolation can never be used if the interval contains zero or negative measures of the item of interest. Interpolation is used as follows. The quantity of the item such that  $p$  percent have more of the item is:

$$X_{pN} = A_1 \times \exp \left[ \left( \frac{\ln \left( \frac{pN}{N_1} \right)}{\ln \left( \frac{N_2}{N_1} \right)} \right) \ln \left( \frac{A_2}{A_1} \right) \right] \quad (12)$$

if Pareto Interpolation is indicated and:

$$X_{pN} = \left[ A_1 + \left( \frac{PN - N_1}{N_2 - N_1} \right) (A_2 - A_1) \right], \quad (13)$$

if linear interpolation is indicated, where:

- $N$  is the size of the group,
- $A_1$  and  $A_2$  are the lower and upper bounds, respectively, of the interval in which  $X_{pN}$  falls
- $N_1$  and  $N_2$  are the estimated number of group members owning more than  $A_1$  and  $A_2$ , respectively
- $exp$  refers to the exponential function and
- $ln$  refers to the natural logarithm function

#### Illustration 7.

To illustrate the calculations for the sampling error on a median, we return to Table 10. The median monthly income for this group is \$2,158. The size of the group is 39,851,000.

1. Using Formula (9), the standard error of 50 percent on a base of 39,851,000 is about 0.5 percentage points.
2. Following step 2, the two percentages of interest are 49.5 and 50.5.
3. By examining Table 10, we see that the percentage 49.5 falls in the income interval from \$2,000 to \$2,499. (Since 55.5% receive more than \$2,000 per month, the dollar value corresponding to 49.5 must be between \$2,000 and \$2,500.) Thus,  $A_1 = \$2,000$ ,  $A_2 = \$2,500$ ,  $N_1 = 22,106,000$  and  $N_2 = 16,307,000$ .



In this case, we decided to use Pareto interpolation. Therefore, using Formula (12), the upper bound of a 68% confidence interval for the median is

$$\$2,000 \times \exp \left[ \left( \frac{\ln \left( \frac{0.495 \times 39,851,000}{22,106,000} \right)}{\ln \left( \frac{16,307,000}{22,106,000} \right)} \right) \times \ln \left( \frac{2,500}{2,000} \right) \right] = \$2,174.$$

Also by examining Table 10, we see that 50.5 falls in the same income interval. Thus,  $A_1, A_2, N_1$  and  $N_2$  are the same. We also use Pareto interpolation for this case. So the lower bound of a 68% confidence interval for the median is

$$\$2,000 \times \exp \left[ \left( \frac{\ln \left( \frac{0.505 \times 39,851,000}{22,106,000} \right)}{\ln \left( \frac{16,307,000}{22,106,000} \right)} \right) \times \ln \left( \frac{2,500}{2,000} \right) \right] = \$2,142.$$

Thus, the 68-percent confidence interval on the estimated median is from \$2,142 to \$2,174.

4. Then the approximate standard error of the median is

$$\frac{\$2,174 - \$2,142}{2} = \$16$$

**Standard Errors of Ratios of Means and Medians.** The standard error for a ratio of means or medians is approximated by:

$$s_{\frac{x}{y}} = \sqrt{\left(\frac{x}{y}\right)^2 \left[ \left(\frac{s_y}{y}\right)^2 + \left(\frac{s_x}{x}\right)^2 \right]}, \quad (14)$$

where  $x$  and  $y$  are the means or medians, and  $s_x$  and  $s_y$  are their associated standard errors. Formula (14) assumes that the means are not correlated. If the correlation between the population means estimated by  $x$  and  $y$  are actually positive (negative), then this procedure will tend to produce overestimates (underestimates) of the true standard error for the ratio of means.

**Standard Errors Using SAS or SPSS.** Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design. Erroneous conclusions will result if these standard errors are used directly. We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates. The design effect (DEFF) factors that are available in Table 4, must be applied to SAS or SPSS generated variances. The square root of DEFF can be directly applied to similarly generated standard errors. These factors approximate design effects which adjust statistical measures for sample designs more complex than a simple random sample.

#### **REFERENCES**

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Wolter, Kirk M. (2007). "Chapter 7: Generalized Variance Functions," *Introduction to Variance Estimation*, 2<sup>nd</sup> Ed. New York: Springer, pp. 272-297.

**TABLES**

<b>Table 1. 2008 Panel Topical Modules</b>			
W1	<ul style="list-style-type: none"> <li>• Reciprocity History</li> <li>• Employment History</li> <li>• Tax Rebates</li> </ul>	W7	<ul style="list-style-type: none"> <li>• Assets and Liabilities</li> <li>• Real Estate, Dependent Care, and Vehicles</li> <li>• Int Acct, Stocks, Mortg, Rental, Val of Bus, Other</li> <li>• Medical Expenses/Utilization of Health Care Services</li> <li>• Poverty (Work-related Expenses/Child Support Paid)</li> </ul>
W2	<ul style="list-style-type: none"> <li>• Work Disability</li> <li>• Education &amp; Training History</li> <li>• Marital History</li> <li>• Migration History</li> <li>• Fertility History</li> <li>• Household Relationships</li> <li>• Tax Rebates</li> </ul>	W8	<ul style="list-style-type: none"> <li>• Annual Income and Retirement Accounts</li> <li>• Taxes</li> <li>• Child Care</li> <li>• Work Schedule</li> </ul>
W3	<ul style="list-style-type: none"> <li>• Welfare Reform</li> <li>• Retirement and Pension Plan Coverage</li> </ul>	W9	<ul style="list-style-type: none"> <li>• Informal Care-giving</li> <li>• Adult Well-being</li> </ul>
W4	<ul style="list-style-type: none"> <li>• Assets and Liabilities</li> <li>• Real Estate, Dependent Care, and Vehicles</li> <li>• Int Accts, Stocks, Mortg., Val of Bus, Rental, Other</li> <li>• Medical Expenses/Utilization of Health Care Services</li> <li>• Poverty (Work-related Expenses/Child Support Paid)</li> <li>• Child Well-Being</li> </ul>	W10	<ul style="list-style-type: none"> <li>• Assets and Liabilities</li> <li>• Real Estate, Dependent Care, and Vehicles</li> <li>• Int Acct, Stocks, Mortg, Rental, Val of Bus, Other</li> <li>• Medical Expenses/Utilization of Health Care Services</li> <li>• Poverty (Work-related Expenses/Child Support Paid)</li> <li>• Child Well-Being</li> </ul>
W5	<ul style="list-style-type: none"> <li>• Annual Income and Retirement Accounts</li> <li>• Taxes</li> <li>• Child Care</li> <li>• Work Schedule</li> </ul>	W11	<ul style="list-style-type: none"> <li>• Retirement and Pension Plan Coverage</li> </ul>
W6	<ul style="list-style-type: none"> <li>• Adult Well-being</li> <li>• Child Support Agreements</li> <li>• Support for Non-household Memebers</li> <li>• Functional Limitations and Disability-Adults</li> <li>• Functional Limitations and Disability-Children</li> <li>• Employer-Provided Health Benefits</li> </ul>	W12 - W16	<ul style="list-style-type: none"> <li>• There are no topical modules planned for Waves 12 – 16.</li> </ul>

Table 2. SIPP Panel 2008 Reference Months (horizontal) for Each Interview Month (vertical)<sup>2</sup>

Month of Interview	Wave / Rotation	2008				2009				2010				2011				2012																													
		2 <sup>nd</sup> Quarter		3 <sup>rd</sup> Quarter		4 <sup>th</sup> Quarter		1 <sup>st</sup> Quarter		2 <sup>nd</sup> Quarter		3 <sup>rd</sup> Quarter		4 <sup>th</sup> Quarter		1 <sup>st</sup> Quarter		2 <sup>nd</sup> Quarter		3 <sup>rd</sup> Quarter		4 <sup>th</sup> Quarter																									
		M	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D			
Sep 08	1/1	1	2	3	4																																										
Oct	1/2	1		2	3	4																																									
Nov	1/3		1	2	3	4																																									
Dec	1/4			1	2	3	4																																								
Jan 09	2/1				1	2	3	4																																							
Feb	2/2					1	2	3	4																																						
Mar	2/3						1	2	3	4																																					
Apr	2/4							1	2	3	4																																				
May	3/1						1	2	3	4																																					
Jun	3/2						1	2	3	4																																					
July	3/3							1	2	3	4																																				
Aug	3/4								1	2	3	4																																			
Sep	4/1									1	2	3	4																																		
Oct	4/2										1	2	3	4																																	
Nov	4/3											1	2	3	4																																
Dec	4/4												1	2	3	4																															
Jan 10	5/1												1	2	3	4																															
Feb	5/2													1	2	3	4																														
Mar	5/3														1	2	3	4																													
Apr	5/4															1	2	3	4																												
May	6/1																1	2	3	4																											
Jun	6/2																	1	2	3	4																										
July	6/3																		1	2	3	4																									
Aug	6/4																			1	2	3	4																								
Sep	7/1																				1	2	3	4																							
Oct	7/2																					1	2	3	4																						
Nov	7/3																						1	2	3	4																					
Dec	7/4																							1	2	3	4																				
Jan 11	8/1																								1	2	3	4																			
Feb	8/2																									1	2	3	4																		
Mar	8/3																										1	2	3	4																	
Apr	8/4																											1	2	3	4																
May	9/1																											1	2	3	4																
Jun	9/2																											1	2	3	4																
July	9/3																												1	2	3	4															
Aug	9/4																													1	2	3	4														
Sep	10/1																														1	2	3	4													
Oct	10/2																															1	2	3	4												
Nov	10/3																																1	2	3	4											
Dec	10/4																																1	2	3	4											
Jan 12	11/1																												1	2	3	4															
Feb	11/2																													1	2	3	4														
Mar	11/3																														1	2	3	4													
Apr	11/4																															1	2	3	4												
May	12/1																															1	2	3	4												
Jun	12/2																																1	2	3	4											
July	12/3																																1	2	3	4											
Aug	12/4																																	1	2	3	4										
Sep	13/1																																1	2	3	4											
Oct	13/2																																	1	2	3	4										
Nov	13/3																																		1	2	3	4									
Dec	13/4																																		1	2	3	4									

<sup>2</sup> The SIPP 2008 panel has been extended to go through Wave 16.  
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<b>Table 3. Factors to be Used When Using Less Than Full Sample</b>	
<b>Number of Available Rotation Months<sup>3</sup></b>	<b>Factor</b>
<b>Monthly Estimate<sup>4</sup></b>	
1	4.0000
2	2.0000
3	1.3333
4	1.0000
<b>Quarterly Estimate<sup>5</sup></b>	
6	1.8519
8	1.4074
9	1.2222
10	1.0494
11	1.0370
12	1.0000

<sup>3</sup> The number of available rotation months for a given estimate is the sum of the number of rotations available for each month of the estimates.

<sup>4</sup> Adjustment factors for monthly estimates are equal to 4 divided by the number of rotation groups contributing data to the estimate

<sup>5</sup> Adjustment factors for quarterly estimates are calculated as follows:  
Assume:

1. No change within rotation (i.e., no change in value for a variable across months).
2. Rotations are independent.
3. All sigmas are equal.

The monthly factor for each month are equal to 4 divided by the number of rotation groups contributing data to the estimate. Therefore, the variance of the estimate for the full sample is:  $\sum_{Rotation} Var(X_{Jan} + X_{Feb} + X_{March}) = 36\sigma^2$ . The variance of the estimate for less than a full sample is: the sum of the squared monthly factors for each rotation month \*  $\sigma^2$ . The adjustment factor for the quarterly estimate is: (the sum of the squared monthly factors for each rotation month \*  $\sigma^2$ ) /  $(36\sigma^2)$ .

**Table 4. SIPP Generalized Variance Parameters for the 2008 Panel, Wave 1**

Domain	Parameters		DEFF <sup>6</sup>	f
	a	b		
<b>Poverty and Program Participation,</b> Persons 15+				
Total	-0.00001532	3,651	1.84	1.000
Male	-0.00003163	3,651		
Female	-0.00002971	3,651		
<b>Income and Labor Force Participation,</b> Persons 15+				
Total	-0.00001504	3,584	1.80	0.989
Male	-0.00003105	3,584		
Female	-0.00002917	3,584		
<b>Other, Persons 0+</b>				
Total (or White)	-0.00001223	3,661	1.84	1.000
Male	-0.00002496	3,661		
Female	-0.00002397	3,661		
<b>Black, Persons 0+</b>				
Total	-0.00009339	3,534	1.78	0.983
Male	-0.00020096	3,534		
Female	-0.00017447	3,534		
<b>Hispanic, Persons 0+</b>				
Total	-0.00009852	4,588	2.31	1.119
Male	-0.00019194	4,588		
Female	-0.00020241	4,588		
<b>Households</b>				
Total (or White)	-0.00002703	3,179	1.60	1.000
Black	-0.00021922	3,179		
Hispanic	-0.00023147	3,179		

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

<sup>6</sup> DEFF=b/sample interval, where sample interval=1,989

**Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 2-3**

Domain	Parameters		DEFF <sup>6</sup>	f
	a	b		
<b>Poverty and Program Participation,</b> Persons 15+				
Total	-0.00001786	4,295	2.16	1.083
Male	-0.00003687	4,295		
Female	-0.00003465	4,295		
<b>Income and Labor Force Participation,</b> Persons 15+				
Total	-0.00001721	4,137	2.08	1.063
Male	-0.00003552	4,137		
Female	-0.00003338	4,137		
<b>Other, Persons 0+</b>				
Total (or White)	-0.00001434	4,327	2.18	1.087
Male	-0.00002926	4,327		
Female	-0.00002811	4,327		
<b>Black, Persons 0+</b>				
Total	-0.00011484	4,376	2.20	1.093
Male	-0.00024713	4,376		
Female	-0.00021452	4,376		
<b>Hispanic, Persons 0+</b>				
Total	-0.00011685	5,561	2.80	1.232
Male	-0.00022778	5,561		
Female	-0.00023994	5,561		
<b>Households</b>				
Total (or White)	-0.00003137	3,722	1.87	1.082
Black	-0.00025251	3,722		
Hispanic	-0.00026735	3,722		

Notes on Domain Usage for Table 4:

- Poverty and Program Participation      Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
- Income and Labor Force                These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
- Other Persons                            Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
- Black/Hispanic Persons                Use these parameters for estimates of Black and Hispanic persons 0+.
- Households                                Use these parameters for all household level estimates.

<sup>6</sup> DEFF=b/sample interval, where sample interval=1,989

**Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 4-6**

Domain	Parameters		DEFF <sup>6</sup>	f
	a	b		
<b>Poverty and Program Participation,</b> Persons 15+				
Total	-0.00001993	4,834	2.43	1.149
Male	-0.00004111	4,834		
Female	-0.00003867	4,834		
<b>Income and Labor Force Participation,</b> Persons 15+				
Total	-0.00001855	4,500	2.26	1.109
Male	-0.00003827	4,500		
Female	-0.00003600	4,500		
<b>Other, Persons 0+</b>				
Total (or White)	-0.00001592	4,851	2.44	1.151
Male	-0.00003248	4,851		
Female	-0.00003122	4,851		
<b>Black, Persons 0+</b>				
Total	-0.00012441	4,818	2.42	1.147
Male	-0.00026711	4,818		
Female	-0.00023288	4,818		
<b>Hispanic, Persons 0+</b>				
Total	-0.00012848	6,302	3.17	1.312
Male	-0.00025001	6,302		
Female	-0.00026432	6,302		
<b>Households</b>				
Total (or White)	-0.00003401	4,037	2.03	1.127
Black	-0.00026961	4,037		
Hispanic	-0.00029139	4,037		

Notes on Domain Usage for Table 4:

- Poverty and Program Participation      Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
- Income and Labor Force      These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
- Other Persons      Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
- Black/Hispanic Persons      Use these parameters for estimates of Black and Hispanic persons 0+.
- Households      Use these parameters for all household level estimates.

<sup>6</sup> DEFF=b/sample interval, where sample interval=1,989



**Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 7-9**

Domain	Parameters		DEFF <sup>6</sup>	f
	a	b		
<b>Poverty and Program Participation,</b> Persons 15+				
Total	-0.00002221	5,426	2.73	1.217
Male	-0.00004571	5,426		
Female	-0.00004319	5,426		
<b>Income and Labor Force Participation,</b> Persons 15+				
Total	-0.00002011	4,913	2.47	1.158
Male	-0.00004139	4,913		
Female	-0.00003911	4,913		
<b>Other, Persons 0+</b>				
Total (or White)	-0.00001765	5,409	2.72	1.216
Male	-0.00003594	5,409		
Female	-0.00003467	5,409		
<b>Black, Persons 0+</b>				
Total	-0.00014401	5,635	2.83	1.241
Male	-0.00030883	5,635		
Female	-0.00026984	5,635		
<b>Hispanic, Persons 0+</b>				
Total	-0.00013176	6,604	3.32	1.343
Male	-0.00025629	6,604		
Female	-0.00027116	6,604		
<b>Households</b>				
Total (or White)	-0.00003687	4,425	2.22	1.180
Black	-0.00028880	4,425		
Hispanic	-0.00031165	4,425		

Notes on Domain Usage for Table 4:

- Poverty and Program Participation      Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
- Income and Labor Force                  These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
- Other Persons                                Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
- Black/Hispanic Persons                  Use these parameters for estimates of Black and Hispanic persons 0+.
- Households                                    Use these parameters for all household level estimates.

<sup>6</sup> DEFF=b/sample interval, where sample interval=1,989

**Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 10-11**

Domain	Parameters		DEFF <sup>6</sup>	f
	a	b		
<b>Poverty and Program Participation,</b> Persons 15+				
Total	-0.00002316	5,688	2.86	1.247
Male	-0.00004766	5,688		
Female	-0.00004507	5,688		
<b>Income and Labor Force Participation,</b> Persons 15+				
Total	-0.00002171	5,331	2.68	1.207
Male	-0.00004467	5,331		
Female	-0.00004224	5,331		
<b>Other, Persons 0+</b>				
Total (or White)	-0.00001851	5,701	2.87	1.250
Male	-0.00003769	5,701		
Female	-0.00003638	5,701		
<b>Black, Persons 0+</b>				
Total	-0.00015183	5,978	3.01	1.279
Male	-0.00032574	5,978		
Female	-0.00028438	5,978		
<b>Hispanic, Persons 0+</b>				
Total	-0.00013671	6,966	3.50	1.379
Male	-0.00026565	6,966		
Female	-0.00028165	6,966		
<b>Households</b>				
Total (or White)	-0.00003865	4,637	2.33	1.125
Black	-0.00030277	4,637		
Hispanic	-0.00032246	4,637		

Notes on Domain Usage for Table 4:

- Poverty and Program Participation      Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes
- Income and Labor Force      These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
- Other Persons      Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
- Black/Hispanic Persons      Use these parameters for estimates of Black and Hispanic persons 0+.
- Households      Use these parameters for all household level estimates.

<sup>6</sup> DEFF=b/sample interval, where sample interval=1,989

**Table 5. SIPP Topical Module Generalized Variance Parameters for the 2008 Panel**

Characteristics	Parameters	
	<i>a</i>	<i>b</i>
<b>Employment History, Wave 1</b>		
Both Sexes, Age 18+	-0.00001504	3,584
Male, Age 18+	-0.00003105	3,584
Female, Age 18+	-0.00002917	3,584
<b>Reciency History, Wave 1</b>		
Both Sexes, Age 18+	-0.00001532	3,651
Male, Age 18+	-0.00003163	3,651
Female, Age 18+	-0.00002971	3,651
<b>Fertility History, Wave 2</b>		
Women	-0.00002596	3,240
Births	-0.00004735	5,907
<b>Education History, Wave 2</b>	-0.00001836	4,412
<b>Marital History, Wave 2</b>		
Some Household Members	-0.00002780	6,677
All Household Members	-0.00002566	8,113
<b>Migration History, Wave 2</b>	-0.00002060	4,939
<b>Household Relationship, Wave 2</b>	-0.00001359	4,093
<b>Welfare Reform, Wave 3</b>	-0.00005229	12,135
<b>Assets and Liabilities</b>		
Wave 4	-0.00001905	4,671
Wave 7	-0.00002124	5,178
Wave 10	-0.00002321	5,696
<b>Child Well-Being (Under 18),</b>		
Wave 4	-0.00005835	4,508
Wave 10	-0.00006757	5,292
<b>Child Care (Age 0 to 15), Wave 5</b>	-0.00006277	4,821
Wave 8	-0.00006694	5,216
<b>Work Schedule (15+), Wave 5</b>	-0.00001826	4,423
<b>Child Support, Wave 6</b>	-0.00004807	6,062
<b>Support for Non-Household Members, Wave 6</b>	-0.00002493	6,062
<b>Health and Disability - Adults, Wave 6</b>	-0.00002375	7,585

<b>Table 6. Base Standard Errors of Estimated Numbers of Households or Families</b>			
<b>Size of Estimate</b>	<b>Standard Error</b>	<b>Size of Estimate</b>	<b>Standard Error</b>
200,000	25,194	30,000,000	266,539
300,000	30,843	40,000,000	289,676
500,000	39,784	50,000,000	302,283
750,000	48,673	60,000,000	305,666
1,000,000	56,142	70,000,000	300,138
2,000,000	79,056	80,000,000	285,181
3,000,000	96,404	90,000,000	259,166
5,000,000	123,366	95,000,000	240,955
7,500,000	149,406	99,500,000	220,696
10,000,000	170,549	105,000,000	189,180
15,000,000	203,969	110,000,000	150,423
25,000,000	250,162	117,610,000	447

Note: These estimates are calculations using the Household Total (or White)  $a$  and  $b$  parameters from Table 4.

**Table 7. Base Standard Errors of Estimated Numbers of Persons**

Size of Estimate	Standard Error	Size of Estimate	Standard Error
200,000	27,050	110,000,000	504,705
300,000	33,124	120,000,000	513,038
500,000	42,749	130,000,000	518,886
750,000	52,334	140,000,000	522,333
1,000,000	60,405	150,000,000	523,426
2,000,000	85,282	160,000,000	522,180
3,000,000	104,273	170,000,000	518,578
5,000,000	134,161	180,000,000	512,570
7,500,000	163,614	190,000,000	504,070
10,000,000	188,114	200,000,000	492,950
15,000,000	228,393	210,000,000	479,027
25,000,000	289,623	220,000,000	462,048
30,000,000	314,361	230,000,000	441,659
40,000,000	356,191	240,000,000	417,363
50,000,000	390,480	250,000,000	388,426
60,000,000	419,085	260,000,000	353,712
70,000,000	443,106	270,000,000	311,292
80,000,000	463,258	275,000,000	286,149
90,000,000	480,028	280,000,000	257,387
100,000,000	493,761	299,340,000	4,636

- Notes: (1) These estimates are calculations using the Other Persons 0+  $a$  and  $b$  parameter from Table 4.
- (2) To calculate the standard for another domain multiply the standard error from this table by the appropriate  $f$  factor from Table 4.

**Table 8. Base Standard Errors for Percentages of Households or Families**

Base of Estimated Percentages	Estimated Percentages					
	≤ 1 or ≥ 99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.25%	1.77%	2.75%	3.78%	5.46%	6.30%
300,000	1.02%	1.44%	2.24%	3.09%	4.46%	5.15%
500,000	0.79%	1.12%	1.74%	2.39%	3.45%	3.99%
750,000	0.65%	0.91%	1.42%	1.95%	2.82%	3.26%
1,000,000	0.56%	0.79%	1.23%	1.69%	2.44%	2.82%
2,000,000	0.40%	0.56%	0.87%	1.20%	1.73%	1.99%
3,000,000	0.32%	0.46%	0.71%	0.98%	1.41%	1.63%
5,000,000	0.25%	0.35%	0.55%	0.76%	1.09%	1.26%
7,500,000	0.20%	0.29%	0.45%	0.62%	0.89%	1.03%
10,000,000	0.18%	0.25%	0.39%	0.53%	0.77%	0.89%
15,000,000	0.14%	0.20%	0.32%	0.44%	0.63%	0.73%
25,000,000	0.11%	0.16%	0.25%	0.34%	0.49%	0.56%
30,000,000	0.10%	0.14%	0.22%	0.31%	0.45%	0.51%
40,000,000	0.09%	0.12%	0.19%	0.27%	0.39%	0.45%
50,000,000	0.08%	0.11%	0.17%	0.24%	0.35%	0.40%
60,000,000	0.07%	0.10%	0.16%	0.22%	0.32%	0.36%
70,000,000	0.07%	0.09%	0.15%	0.20%	0.29%	0.34%
80,000,000	0.06%	0.09%	0.14%	0.19%	0.27%	0.32%
90,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
105,000,000	0.05%	0.08%	0.12%	0.17%	0.24%	0.28%
110,000,000	0.05%	0.08%	0.12%	0.16%	0.23%	0.27%
117,610,000	0.05%	0.07%	0.11%	0.16%	0.23%	0.26%

Note: These estimates are calculations using the Households Total (or White) *b* parameter from Table 4.

**Table 9. Base Standard Errors for Percentages of Persons**

Base of Estimated Percentages	Estimated Percentages					
	≤ 1 or ≥ 99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.35%	1.89%	2.95%	4.06%	5.86%	6.76%
300,000	1.10%	1.55%	2.41%	3.31%	4.78%	5.52%
500,000	0.85%	1.20%	1.86%	2.57%	3.71%	4.28%
750,000	0.70%	0.98%	1.52%	2.10%	3.03%	3.49%
1,000,000	0.60%	0.85%	1.32%	1.82%	2.62%	3.03%
2,000,000	0.43%	0.60%	0.93%	1.28%	1.85%	2.14%
3,000,000	0.35%	0.49%	0.76%	1.05%	1.51%	1.75%
5,000,000	0.27%	0.38%	0.59%	0.81%	1.17%	1.35%
7,500,000	0.22%	0.31%	0.48%	0.66%	0.96%	1.10%
10,000,000	0.19%	0.27%	0.42%	0.57%	0.83%	0.96%
15,000,000	0.16%	0.22%	0.34%	0.47%	0.68%	0.78%
25,000,000	0.12%	0.17%	0.26%	0.36%	0.52%	0.61%
30,000,000	0.11%	0.15%	0.24%	0.33%	0.48%	0.55%
40,000,000	0.10%	0.13%	0.21%	0.29%	0.41%	0.48%
50,000,000	0.09%	0.12%	0.19%	0.26%	0.37%	0.43%
60,000,000	0.08%	0.11%	0.17%	0.23%	0.34%	0.39%
70,000,000	0.07%	0.10%	0.16%	0.22%	0.31%	0.36%
100,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
110,000,000	0.06%	0.08%	0.13%	0.17%	0.25%	0.29%
120,000,000	0.05%	0.08%	0.12%	0.17%	0.24%	0.28%
130,000,000	0.05%	0.07%	0.12%	0.16%	0.23%	0.27%
140,000,000	0.05%	0.07%	0.11%	0.15%	0.22%	0.26%
150,000,000	0.05%	0.07%	0.11%	0.15%	0.21%	0.25%
160,000,000	0.05%	0.07%	0.10%	0.14%	0.21%	0.24%
170,000,000	0.05%	0.06%	0.10%	0.14%	0.20%	0.23%
180,000,000	0.04%	0.06%	0.10%	0.14%	0.20%	0.23%
190,000,000	0.04%	0.06%	0.10%	0.13%	0.19%	0.22%
200,000,000	0.04%	0.06%	0.09%	0.13%	0.19%	0.21%
210,000,000	0.04%	0.06%	0.09%	0.13%	0.18%	0.21%
220,000,000	0.04%	0.06%	0.09%	0.12%	0.18%	0.20%
230,000,000	0.04%	0.06%	0.09%	0.12%	0.17%	0.20%
240,000,000	0.04%	0.05%	0.09%	0.12%	0.17%	0.20%
250,000,000	0.04%	0.05%	0.08%	0.11%	0.17%	0.19%
280,000,000	0.04%	0.05%	0.08%	0.11%	0.16%	0.18%
299,340,000	0.03%	0.05%	0.08%	0.10%	0.15%	0.17%

- Notes: (1) These estimates are calculations using the Other Persons 0+  $a$  and  $b$  parameter from Table 4.
- (2) To calculate the standard for another domain multiply the standard error from this table by the appropriate  $f$  factor from Table 4.

**Table 10. Distribution of Monthly Cash Income Among People 25 to 34 Years Old**  
(Not Actual Data, Only Use for Calculation Illustrations)

	Interval of Monthly Cash Income												
	Under \$300	\$300 to \$599	\$600 to \$899	\$900 to \$1,199	\$1,200 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 and Over
Number of People in Each Interval (in thousands)	1,371	1,651	2,259	2,734	3,452	6,278	5,799	4,730	3,723	2,519	2,619	1,223	1,493
Cumulative Number of People with at Least as Much as Lower Bound of Each Interval (in thousands)	39,851 (Total People)	38,480	36,829	34,570	31,836	28,384	22,106	16,307	11,577	7,854	5,335	2,716	1,493
Percent of People with at Least as Much as Lower Bound of Each Interval	100	96.6	92.4	86.7	79.9	71.2	55.5	40.9	29.1	19.7	13.4	6.8	3.7



## WAVE 9 CORE FREQUENCIES

SROTATON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	83022	25.23	83022	25.23
2	83838	25.47	166860	50.70
3	81219	24.68	248079	75.38
4	81045	24.62	329124	100.00

SREFMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	82406	25.04	82406	25.04
2	82263	24.99	164669	50.03
3	82195	24.97	246864	75.01
4	82260	24.99	329124	100.00

RHCALMN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	20795	6.32	20795	6.32
2	41741	12.68	62536	19.00
3	62080	18.86	124616	37.86
4	82214	24.98	206830	62.84
5	61453	18.67	268283	81.51
6	40557	12.32	308840	93.84
7	20284	6.16	329124	100.00

RHCALYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2011	329124	100.00	329124	100.00

SHHADID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	246546	74.91	246546	74.91
21	6420	1.95	252966	76.86
22	120	0.04	253086	76.90
23	34	0.01	253120	76.91
31	8100	2.46	261220	79.37
32	293	0.09	261513	79.46
33	8	0.00	261521	79.46
41	9867	3.00	271388	82.46
42	433	0.13	271821	82.59
43	36	0.01	271857	82.60
44	4	0.00	271861	82.60
51	9684	2.94	281545	85.54
52	407	0.12	281952	85.67
53	13	0.00	281965	85.67
61	11656	3.54	293621	89.21
62	443	0.13	294064	89.35
63	8	0.00	294072	89.35
71	13429	4.08	307501	93.43
72	443	0.13	307944	93.56
73	68	0.02	308012	93.59
81	12373	3.76	320385	97.34
82	404	0.12	320789	97.47
83	7	0.00	320796	97.47
91	7900	2.40	328696	99.87
92	407	0.12	329103	99.99
93	21	0.01	329124	100.00

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2999	0.91	2999	0.91
2	3185	0.97	6184	1.88
3	4949	1.50	11133	3.38
4	3328	1.01	14461	4.39
5	2255	0.69	16716	5.08
6	2463	0.75	19179	5.83
7	3950	1.20	23129	7.03
8	2274	0.69	25403	7.72
9	4607	1.40	30010	9.12
10	1990	0.60	32000	9.72
11	4224	1.28	36224	11.01
12	2537	0.77	38761	11.78
13	3472	1.05	42233	12.83
14	2830	0.86	45063	13.69
15	3354	1.02	48417	14.71
16	3823	1.16	52240	15.87
17	1984	0.60	54224	16.48

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
18	2708	0.82	56932	17.30
19	1530	0.46	58462	17.76
20	1923	0.58	60385	18.35
21	1498	0.46	61883	18.80
22	6677	2.03	68560	20.83
23	2504	0.76	71064	21.59
24	1942	0.59	73006	22.18
25	2635	0.80	75641	22.98
26	2500	0.76	78141	23.74
27	1399	0.43	79540	24.17
28	2122	0.64	81662	24.81
29	3020	0.92	84682	25.73
30	3954	1.20	88636	26.93
31	2759	0.84	91395	27.77
32	2119	0.64	93514	28.41
33	4144	1.26	97658	29.67
34	4897	1.49	102555	31.16
35	3627	1.10	106182	32.26
36	2815	0.86	108997	33.12
37	4852	1.47	113849	34.59
38	3328	1.01	117177	35.60
39	4067	1.24	121244	36.84
40	3710	1.13	124954	37.97
41	3333	1.01	128287	38.98
42	3347	1.02	131634	40.00
43	1581	0.48	133215	40.48
44	1174	0.36	134389	40.83
45	2456	0.75	136845	41.58
46	2897	0.88	139742	42.46
47	2782	0.85	142524	43.30
48	4006	1.22	146530	44.52
49	1432	0.44	147962	44.96
50	1983	0.60	149945	45.56
51	4570	1.39	154515	46.95
52	1769	0.54	156284	47.48
53	1360	0.41	157644	47.90
54	4094	1.24	161738	49.14
55	3507	1.07	165245	50.21
56	3648	1.11	168893	51.32
57	2732	0.83	171625	52.15
58	1973	0.60	173598	52.75
59	846	0.26	174444	53.00
60	2500	0.76	176944	53.76
61	2253	0.68	179197	54.45
62	2362	0.72	181559	55.16
63	5832	1.77	187391	56.94
64	2722	0.83	190113	57.76
65	2649	0.80	192762	58.57
66	2438	0.74	195200	59.31
67	3523	1.07	198723	60.38
68	1504	0.46	200227	60.84

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
69	4064	1.23	204291	62.07
70	2008	0.61	206299	62.68
71	1941	0.59	208240	63.27
72	1942	0.59	210182	63.86
73	1146	0.35	211328	64.21
74	3689	1.12	215017	65.33
75	3790	1.15	218807	66.48
76	2259	0.69	221066	67.17
77	5663	1.72	226729	68.89
78	2958	0.90	229687	69.79
79	2343	0.71	232030	70.50
80	2576	0.78	234606	71.28
81	3758	1.14	238364	72.42
82	1950	0.59	240314	73.02
83	2433	0.74	242747	73.76
84	2582	0.78	245329	74.54
85	4034	1.23	249363	75.77
86	2536	0.77	251899	76.54
87	2831	0.86	254730	77.40
88	2106	0.64	256836	78.04
89	2110	0.64	258946	78.68
90	2440	0.74	261386	79.42
91	2254	0.68	263640	80.10
92	2428	0.74	266068	80.84
93	2876	0.87	268944	81.72
94	1902	0.58	270846	82.29
95	3431	1.04	274277	83.34
96	1306	0.40	275583	83.73
97	3709	1.13	279292	84.86
98	2897	0.88	282189	85.74
99	3287	1.00	285476	86.74
100	5017	1.52	290493	88.26
101	1550	0.47	292043	88.73
102	1076	0.33	293119	89.06
103	3047	0.93	296166	89.99
104	3974	1.21	300140	91.19
105	2248	0.68	302388	91.88
106	5052	1.53	307440	93.41
107	2312	0.70	309752	94.11
108	2915	0.89	312667	95.00
109	4260	1.29	316927	96.29
110	2437	0.74	319364	97.03
111	1795	0.55	321159	97.58
112	1896	0.58	323055	98.16
113	2815	0.86	325870	99.01
114	3254	0.99	329124	100.00

GHLFSAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	163679	49.73	163679	49.73
2	165445	50.27	329124	100.00

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4850	1.47	4850	1.47
2	507	0.15	5357	1.63
4	7608	2.31	12965	3.94
5	3346	1.02	16311	4.96
6	33158	10.07	49469	15.03
8	4409	1.34	53878	16.37
9	3245	0.99	57123	17.36
10	892	0.27	58015	17.63
11	576	0.18	58591	17.80
12	16032	4.87	74623	22.67
13	10419	3.17	85042	25.84
15	1347	0.41	86389	26.25
16	1935	0.59	88324	26.84
17	12875	3.91	101199	30.75
18	11643	3.54	112842	34.29
19	3492	1.06	116334	35.35
20	2327	0.71	118661	36.05
21	3832	1.16	122493	37.22
22	5029	1.53	127522	38.75
23	1550	0.47	129072	39.22
24	7415	2.25	136487	41.47
25	9070	2.76	145557	44.23
26	8098	2.46	153655	46.69
27	5767	1.75	159422	48.44
28	3579	1.09	163001	49.53
29	8970	2.73	171971	52.25
30	970	0.29	172941	52.55
31	1648	0.50	174589	53.05
32	1965	0.60	176554	53.64
33	1484	0.45	178038	54.09
34	12646	3.84	190684	57.94
35	2058	0.63	192742	58.56
36	16345	4.97	209087	63.53
37	8586	2.61	217673	66.14
38	841	0.26	218514	66.39
39	11171	3.39	229685	69.79
40	3876	1.18	233561	70.96
41	3897	1.18	237458	72.15
42	11677	3.55	249135	75.70
44	985	0.30	250120	76.00
45	4166	1.27	254286	77.26
46	704	0.21	254990	77.48
47	8367	2.54	263357	80.02
48	25466	7.74	288823	87.76

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
49	2660	0.81	291483	88.56
50	698	0.21	292181	88.78
51	13897	4.22	306078	93.00
53	9979	3.03	316057	96.03
54	2143	0.65	318200	96.68
55	10321	3.14	328521	99.82
56	603	0.18	329124	100.00

TMOVRFLG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	3957	1.20	3957	1.20
1	317162	96.37	321119	97.57
2	4666	1.42	325785	98.99
3	1611	0.49	327396	99.47
4	979	0.30	328375	99.77
5	28	0.01	328403	99.78
6	721	0.22	329124	100.00

EOUTCOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
201	285020	86.60	285020	86.60
203	601	0.18	285621	86.78
207	38268	11.63	323889	98.41
216	40	0.01	323929	98.42
217	2	0.00	323931	98.42
218	41	0.01	323972	98.43
219	8	0.00	323980	98.44
248	39	0.01	324019	98.45
251	1	0.00	324020	98.45
253	4	0.00	324024	98.45
255	526	0.16	324550	98.61
260	28	0.01	324578	98.62
262	151	0.05	324729	98.66
270	1071	0.33	325800	98.99
271	3324	1.01	329124	100.00

RHNF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	274318	83.35	274318	83.35
2	45805	13.92	320123	97.27
3	6849	2.08	326972	99.35
4	1513	0.46	328485	99.81
5	292	0.09	328777	99.89
6	179	0.05	328956	99.95
7	92	0.03	329048	99.98
8	32	0.01	329080	99.99
9	44	0.01	329124	100.00

RHNFAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	295036	89.64	295036	89.64
2	28515	8.66	323551	98.31
3	3780	1.15	327331	99.46
4	1230	0.37	328561	99.83
5	254	0.08	328815	99.91
6	141	0.04	328956	99.95
7	92	0.03	329048	99.98
8	32	0.01	329080	99.99
9	44	0.01	329124	100.00

RHNSF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306169	93.03	306169	93.03
1	21291	6.47	327460	99.49
2	1664	0.51	329124	100.00

EHREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	3	0.00	3	0.00
101	275925	83.84	275928	83.84
102	31030	9.43	306958	93.27
103	6802	2.07	313760	95.33
104	2117	0.64	315877	95.98
105	792	0.24	316669	96.22
106	397	0.12	317066	96.34
107	153	0.05	317219	96.38
108	48	0.01	317267	96.40
109	9	0.00	317276	96.40
110	49	0.01	317325	96.42
112	52	0.02	317377	96.43
201	884	0.27	318261	96.70
202	96	0.03	318357	96.73
203	36	0.01	318393	96.74

EHREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
204	8	0.00	318401	96.74
301	1078	0.33	319479	97.07
302	136	0.04	319615	97.11
303	64	0.02	319679	97.13
304	24	0.01	319703	97.14
306	28	0.01	319731	97.15
401	1214	0.37	320945	97.51
402	120	0.04	321065	97.55
403	8	0.00	321073	97.55
404	28	0.01	321101	97.56
405	16	0.00	321117	97.57
501	962	0.29	322079	97.86
502	247	0.08	322326	97.93
503	16	0.00	322342	97.94
504	28	0.01	322370	97.95
601	1359	0.41	323729	98.36
602	222	0.07	323951	98.43
603	106	0.03	324057	98.46
604	26	0.01	324083	98.47
608	24	0.01	324107	98.48
701	1391	0.42	325498	98.90
702	201	0.06	325699	98.96
703	26	0.01	325725	98.97
706	36	0.01	325761	98.98
801	1510	0.46	327271	99.44
802	172	0.05	327443	99.49
803	89	0.03	327532	99.52
805	16	0.00	327548	99.52
807	8	0.00	327556	99.52
901	1276	0.39	328832	99.91
902	199	0.06	329031	99.97
903	24	0.01	329055	99.98
905	54	0.02	329109	100.00
907	15	0.00	329124	100.00



EHHNUMPP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	37004	11.24	37004	11.24
2	82970	25.21	119974	36.45
3	59823	18.18	179797	54.63
4	69868	21.23	249665	75.86
5	43425	13.19	293090	89.05
6	19944	6.06	313034	95.11
7	8393	2.55	321427	97.66
8	3592	1.09	325019	98.75
9	2151	0.65	327170	99.41
10	970	0.29	328140	99.70
11	528	0.16	328668	99.86
12	240	0.07	328908	99.93
13	156	0.05	329064	99.98
15	60	0.02	329124	100.00

RHTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	3	0.00	3	0.00
1	207256	62.97	207259	62.97
2	16896	5.13	224155	68.11
3	54522	16.57	278677	84.67
4	22950	6.97	301627	91.65
5	26889	8.17	328516	99.82
6	608	0.18	329124	100.00

TMETRO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	253023	76.88	253023	76.88
2	62366	18.95	315389	95.83
3	13735	4.17	329124	100.00

RHCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	6525	1.98	6525	1.98
2	322599	98.02	329124	100.00

RHNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	234946	71.39	234946	71.39
1	56022	17.02	290968	88.41
2	33475	10.17	324443	98.58
3	3093	0.94	327536	99.52
4	783	0.24	328319	99.76
5	524	0.16	328843	99.91
6	160	0.05	329003	99.96
7	81	0.02	329084	99.99
8	40	0.01	329124	100.00

ETENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	225678	68.57	225678	68.57
2	94453	28.70	320131	97.27
3	8993	2.73	329124	100.00

ATENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329094	99.99	329094	99.99
1	18	0.01	329112	100.00
4	12	0.00	329124	100.00

EPUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	229514	69.73	229514	69.73
1	12407	3.77	241921	73.50
2	87203	26.50	329124	100.00

APUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325964	99.04	325964	99.04
1	823	0.25	326787	99.29
3	31	0.01	326818	99.30
4	2306	0.70	329124	100.00

EGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	241921	73.50	241921	73.50
1	3059	0.93	244980	74.43
2	84144	25.57	329124	100.00

AGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326162	99.10	326162	99.10
1	700	0.21	326862	99.31
3	115	0.03	326977	99.35
4	2147	0.65	329124	100.00

AMTHRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327397	99.48	327397	99.48
1	724	0.22	328121	99.70
4	1003	0.30	329124	100.00

EWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326065	99.07	326065	99.07
1	2304	0.70	328369	99.77
2	755	0.23	329124	100.00

AWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328683	99.87	328683	99.87
1	261	0.08	328944	99.95
3	52	0.02	328996	99.96
4	128	0.04	329124	100.00

EUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313445	95.24	313445	95.24
1	11600	3.52	325045	98.76
2	4079	1.24	329124	100.00

AUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328147	99.70	328147	99.70
1	457	0.14	328604	99.84
4	520	0.16	329124	100.00

EEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	1592	0.48	1592	0.48
1	8987	2.73	10579	3.21
2	318545	96.79	329124	100.00

AEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313032	95.11	313032	95.11
1	15760	4.79	328792	99.90
3	332	0.10	329124	100.00

EEGYPMT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	320137	97.27	320137	97.27
1	673	0.20	320810	97.47
2	8314	2.53	329124	100.00

EEGYPMT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	320137	97.27	320137	97.27
1	304	0.09	320441	97.36
2	8683	2.64	329124	100.00

EEGYPMT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	320137	97.27	320137	97.27
1	8166	2.48	328303	99.75
2	821	0.25	329124	100.00

AEGYPMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328034	99.67	328034	99.67
1	615	0.19	328649	99.86
4	475	0.14	329124	100.00

AEGYAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328757	99.89	328757	99.89
1	155	0.05	328912	99.94
4	212	0.06	329124	100.00

EHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	175737	53.40	175737	53.40
1	100680	30.59	276417	83.99
2	52707	16.01	329124	100.00

AHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313764	95.33	313764	95.33
1	2825	0.86	316589	96.19
4	12535	3.81	329124	100.00

RNKLUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	228444	69.41	228444	69.41
1	43084	13.09	271528	82.50
2	34186	10.39	305714	92.89
3	16045	4.88	321759	97.76
4	5183	1.57	326942	99.34
5	1565	0.48	328507	99.81
6	617	0.19	329124	100.00

EFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	228444	69.41	228444	69.41
1	62016	18.84	290460	88.25
2	38664	11.75	329124	100.00

AFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	319447	97.06	319447	97.06
1	1915	0.58	321362	97.64
4	7762	2.36	329124	100.00

EFREERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	267108	81.16	267108	81.16
1	52413	15.93	319521	97.08
2	9603	2.92	329124	100.00

AFRERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	323318	98.24	323318	98.24
1	1179	0.36	324497	98.59
4	4627	1.41	329124	100.00

EBRKFST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	175737	53.40	175737	53.40
1	57792	17.56	233529	70.95
2	95595	29.05	329124	100.00

ABRKFST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313339	95.20	313339	95.20
1	2975	0.90	316314	96.11
4	12810	3.89	329124	100.00

RNKBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	271332	82.44	271332	82.44
1	23556	7.16	294888	89.60
2	18762	5.70	313650	95.30
3	10326	3.14	323976	98.44
4	3394	1.03	327370	99.47
5	1173	0.36	328543	99.82
6	581	0.18	329124	100.00

EFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	271332	82.44	271332	82.44
1	46256	14.05	317588	96.49
2	11536	3.51	329124	100.00

AFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	323507	98.29	323507	98.29
1	1320	0.40	324827	98.69
4	4297	1.31	329124	100.00

EFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	282868	85.95	282868	85.95
1	42328	12.86	325196	98.81
2	3928	1.19	329124	100.00

AFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324913	98.72	324913	98.72
1	939	0.29	325852	99.01
4	3272	0.99	329124	100.00

RPRGQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1483	0.45	1483	0.45
1	324374	98.56	325857	99.01
2	109	0.03	325966	99.04
3	3158	0.96	329124	100.00

RHNBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	117443	35.68	117443	35.68
2	211681	64.32	329124	100.00

RHCBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	30105	9.15	30105	9.15
2	299019	90.85	329124	100.00

RHMTRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	118823	36.10	118823	36.10
2	210301	63.90	329124	100.00

EFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	54481	16.55	54481	16.55
2	77974	23.69	132455	40.24
3	57807	17.56	190262	57.81
4	66840	20.31	257102	78.12
5	40190	12.21	297292	90.33
6	18330	5.57	315622	95.90
7	7056	2.14	322678	98.04
8	3200	0.97	325878	99.01
9	1566	0.48	327444	99.49
10	810	0.25	328254	99.74
11	462	0.14	328716	99.88
12	192	0.06	328908	99.93
13	156	0.05	329064	99.98
15	60	0.02	329124	100.00

EFREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	268821	81.68	268821	81.68
102	32984	10.02	301805	91.70
103	7025	2.13	308830	93.83
104	2298	0.70	311128	94.53
105	958	0.29	312086	94.82
106	504	0.15	312590	94.98
107	187	0.06	312777	95.03
108	70	0.02	312847	95.05
109	20	0.01	312867	95.06
110	53	0.02	312920	95.08
112	52	0.02	312972	95.09
201	1224	0.37	314196	95.46
202	130	0.04	314326	95.50
203	42	0.01	314368	95.52
204	4	0.00	314372	95.52
205	8	0.00	314380	95.52
207	4	0.00	314384	95.52
208	4	0.00	314388	95.52
301	1316	0.40	315704	95.92
302	184	0.06	315888	95.98
303	68	0.02	315956	96.00
304	17	0.01	315973	96.00
305	12	0.00	315985	96.01
306	28	0.01	316013	96.02
401	1545	0.47	317558	96.49
402	172	0.05	317730	96.54
403	32	0.01	317762	96.55
404	32	0.01	317794	96.56
405	20	0.01	317814	96.56
501	1417	0.43	319231	96.99
502	277	0.08	319508	97.08
503	54	0.02	319562	97.09



EFREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
504	26	0.01	319588	97.10
505	1	0.00	319589	97.10
506	4	0.00	319593	97.10
507	3	0.00	319596	97.11
601	1824	0.55	321420	97.66
602	262	0.08	321682	97.74
603	129	0.04	321811	97.78
604	35	0.01	321846	97.79
606	2	0.00	321848	97.79
608	20	0.01	321868	97.80
701	1934	0.59	323802	98.38
702	325	0.10	324127	98.48
703	69	0.02	324196	98.50
704	16	0.00	324212	98.51
705	20	0.01	324232	98.51
706	36	0.01	324268	98.52
801	2188	0.66	326456	99.19
802	350	0.11	326806	99.30
803	125	0.04	326931	99.33
804	12	0.00	326943	99.34
805	24	0.01	326967	99.34
806	3	0.00	326970	99.35
807	8	0.00	326978	99.35
901	1722	0.52	328700	99.87
902	298	0.09	328998	99.96
903	52	0.02	329050	99.98
904	15	0.00	329065	99.98
905	43	0.01	329108	100.00
906	4	0.00	329112	100.00
907	6	0.00	329118	100.00
908	3	0.00	329121	100.00
910	3	0.00	329124	100.00

EFSPOUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	12784	3.88	12784	3.88
102	172178	52.31	184962	56.20
103	4470	1.36	189432	57.56
104	1977	0.60	191409	58.16
105	664	0.20	192073	58.36
106	162	0.05	192235	58.41
107	185	0.06	192420	58.46
108	64	0.02	192484	58.48
109	32	0.01	192516	58.49
110	27	0.01	192543	58.50
112	48	0.01	192591	58.52
113	52	0.02	192643	58.53
201	1521	0.46	194164	58.99
202	428	0.13	194592	59.12

EFSPOUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
203	46	0.01	194638	59.14
204	20	0.01	194658	59.14
301	1343	0.41	196001	59.55
302	274	0.08	196275	59.64
303	52	0.02	196327	59.65
304	36	0.01	196363	59.66
401	1183	0.36	197546	60.02
402	471	0.14	198017	60.16
403	44	0.01	198061	60.18
411	16	0.00	198077	60.18
501	1324	0.40	199401	60.59
502	472	0.14	199873	60.73
504	8	0.00	199881	60.73
601	1032	0.31	200913	61.04
602	611	0.19	201524	61.23
603	10	0.00	201534	61.23
604	6	0.00	201540	61.24
605	16	0.00	201556	61.24
609	20	0.01	201576	61.25
701	1040	0.32	202616	61.56
702	426	0.13	203042	61.69
703	90	0.03	203132	61.72
704	27	0.01	203159	61.73
801	944	0.29	204103	62.01
802	624	0.19	204727	62.20
803	52	0.02	204779	62.22
804	28	0.01	204807	62.23
901	933	0.28	205740	62.51
902	507	0.15	206247	62.67
903	45	0.01	206292	62.68
904	3	0.00	206295	62.68
9999	122829	37.32	329124	100.00

EFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	273156	82.99	273156	82.99
3	1487	0.45	274643	83.45
4	42796	13.00	317439	96.45
5	11685	3.55	329124	100.00

RFCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4201	1.28	4201	1.28
2	324923	98.72	329124	100.00

EFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	206295	62.68	206295	62.68
2	40476	12.30	246771	74.98
3	82353	25.02	329124	100.00

RFNKIDS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162312	49.32	162312	49.32
1	55815	16.96	218127	66.28
2	60793	18.47	278920	84.75
3	31839	9.67	310759	94.42
4	12238	3.72	322997	98.14
5	3752	1.14	326749	99.28
6	1462	0.44	328211	99.72
7	289	0.09	328500	99.81
8	444	0.13	328944	99.95
9	180	0.05	329124	100.00

RFOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	125352	38.09	125352	38.09
1	67874	20.62	193226	58.71
2	73500	22.33	266726	81.04
3	39666	12.05	306392	93.09
4	15415	4.68	321807	97.78
5	4533	1.38	326340	99.15
6	1476	0.45	327816	99.60
7	500	0.15	328316	99.75
8	524	0.16	328840	99.91
9	128	0.04	328968	99.95
10	96	0.03	329064	99.98
12	60	0.02	329124	100.00

RFOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	181885	55.26	181885	55.26
1	49516	15.04	231401	70.31
2	54958	16.70	286359	87.01
3	28020	8.51	314379	95.52
4	10032	3.05	324411	98.57
5	3081	0.94	327492	99.50
6	985	0.30	328477	99.80
7	121	0.04	328598	99.84
8	390	0.12	328988	99.96
9	136	0.04	329124	100.00

RFNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	237344	72.11	237344	72.11
1	55591	16.89	292935	89.00
2	31782	9.66	324717	98.66
3	2881	0.88	327598	99.54
4	753	0.23	328351	99.77
5	492	0.15	328843	99.91
6	160	0.05	329003	99.96
7	81	0.02	329084	99.99
8	40	0.01	329124	100.00

ESFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317414	96.44	317414	96.44
2	5994	1.82	323408	98.26
3	3009	0.91	326417	99.18
4	1604	0.49	328021	99.66
5	790	0.24	328811	99.90
6	168	0.05	328979	99.96
7	77	0.02	329056	99.98
8	32	0.01	329088	99.99
9	36	0.01	329124	100.00

ESFRFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317414	96.44	317414	96.44
101	2113	0.64	319527	97.08
102	2118	0.64	321645	97.73
103	2758	0.84	324403	98.57
104	843	0.26	325246	98.82
105	308	0.09	325554	98.92
106	251	0.08	325805	98.99
107	92	0.03	325897	99.02
108	14	0.00	325911	99.02
109	12	0.00	325923	99.03
114	8	0.00	325931	99.03
201	372	0.11	326303	99.14
202	14	0.00	326317	99.15
203	34	0.01	326351	99.16
301	338	0.10	326689	99.26
302	28	0.01	326717	99.27
304	6	0.00	326723	99.27
401	340	0.10	327063	99.37
402	24	0.01	327087	99.38
403	18	0.01	327105	99.39
409	8	0.00	327113	99.39
501	270	0.08	327383	99.47
502	30	0.01	327413	99.48

ESFRFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
503	36	0.01	327449	99.49
508	10	0.00	327459	99.49
601	355	0.11	327814	99.60
602	25	0.01	327839	99.61
603	8	0.00	327847	99.61
701	354	0.11	328201	99.72
702	22	0.01	328223	99.73
707	8	0.00	328231	99.73
801	378	0.11	328609	99.84
802	42	0.01	328651	99.86
803	3	0.00	328654	99.86
804	28	0.01	328682	99.87
901	333	0.10	329015	99.97
902	92	0.03	329107	99.99
903	5	0.00	329112	100.00
904	12	0.00	329124	100.00

ESFSPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317414	96.44	317414	96.44
101	8	0.00	317422	96.44
102	834	0.25	318256	96.70
103	659	0.20	318915	96.90
104	604	0.18	319519	97.08
105	367	0.11	319886	97.19
106	128	0.04	320014	97.23
107	131	0.04	320145	97.27
108	58	0.02	320203	97.29
110	12	0.00	320215	97.29
115	8	0.00	320223	97.30
201	36	0.01	320259	97.31
202	184	0.06	320443	97.36
301	28	0.01	320471	97.37
302	166	0.05	320637	97.42
303	44	0.01	320681	97.43
401	43	0.01	320724	97.45
402	134	0.04	320858	97.49
403	8	0.00	320866	97.49
501	124	0.04	320990	97.53
502	132	0.04	321122	97.57
503	10	0.00	321132	97.57
504	24	0.01	321156	97.58
509	6	0.00	321162	97.58
601	105	0.03	321267	97.61
602	158	0.05	321425	97.66
604	8	0.00	321433	97.66
701	86	0.03	321519	97.69
702	171	0.05	321690	97.74
703	3	0.00	321693	97.74

ESFSPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
801	76	0.02	321769	97.77
802	166	0.05	321935	97.82
803	20	0.01	321955	97.82
805	8	0.00	321963	97.82
901	40	0.01	322003	97.84
902	136	0.04	322139	97.88
903	50	0.02	322189	97.89
904	11	0.00	322200	97.90
905	4	0.00	322204	97.90
9999	6920	2.10	329124	100.00

ESFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317414	96.44	317414	96.44
2	11710	3.56	329124	100.00

ESFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317414	96.44	317414	96.44
1	4790	1.46	322204	97.90
2	734	0.22	322938	98.12
3	6186	1.88	329124	100.00

RSCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317414	96.44	317414	96.44
1	250	0.08	317664	96.52
2	11460	3.48	329124	100.00

ESOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317414	96.44	317414	96.44
0	2160	0.66	319574	97.10
1	4815	1.46	324389	98.56
2	3040	0.92	327429	99.48
3	1022	0.31	328451	99.80
4	450	0.14	328901	99.93
5	127	0.04	329028	99.97
6	60	0.02	329088	99.99
7	36	0.01	329124	100.00

ESOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317414	96.44	317414	96.44
0	2160	0.66	319574	97.10
1	4815	1.46	324389	98.56
2	3040	0.92	327429	99.48
3	1022	0.31	328451	99.80
4	450	0.14	328901	99.93
5	127	0.04	329028	99.97
6	60	0.02	329088	99.99
7	36	0.01	329124	100.00

EENTAID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	312365	94.91	312365	94.91
21	1798	0.55	314163	95.45
22	84	0.03	314247	95.48
23	16	0.00	314263	95.48
31	2252	0.68	316515	96.17
32	135	0.04	316650	96.21
33	4	0.00	316654	96.21
41	2339	0.71	318993	96.92
42	175	0.05	319168	96.98
43	12	0.00	319180	96.98
51	2180	0.66	321360	97.64
52	158	0.05	321518	97.69
53	10	0.00	321528	97.69
61	2116	0.64	323644	98.33
62	178	0.05	323822	98.39
71	2121	0.64	325943	99.03
72	134	0.04	326077	99.07
73	44	0.01	326121	99.09
81	1794	0.55	327915	99.63
82	112	0.03	328027	99.67
83	4	0.00	328031	99.67
91	1016	0.31	329047	99.98
92	65	0.02	329112	100.00
93	12	0.00	329124	100.00

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	119773	36.39	119773	36.39
102	83927	25.50	203700	61.89
103	43714	13.28	247414	75.17
104	26931	8.18	274345	83.36
105	11429	3.47	285774	86.83
106	4161	1.26	289935	88.09
107	1594	0.48	291529	88.58
108	680	0.21	292209	88.78

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
109	329	0.10	292538	88.88
110	132	0.04	292670	88.92
111	56	0.02	292726	88.94
112	28	0.01	292754	88.95
113	16	0.00	292770	88.95
114	12	0.00	292782	88.96
115	8	0.00	292790	88.96
121	4	0.00	292794	88.96
201	3528	1.07	296322	90.03
202	816	0.25	297138	90.28
203	359	0.11	297497	90.39
204	128	0.04	297625	90.43
205	32	0.01	297657	90.44
206	4	0.00	297661	90.44
207	8	0.00	297669	90.44
208	4	0.00	297673	90.44
301	3170	0.96	300843	91.41
302	661	0.20	301504	91.61
303	263	0.08	301767	91.69
304	105	0.03	301872	91.72
305	31	0.01	301903	91.73
306	24	0.01	301927	91.74
307	8	0.00	301935	91.74
308	4	0.00	301939	91.74
401	3140	0.95	305079	92.69
402	703	0.21	305782	92.91
403	201	0.06	305983	92.97
404	120	0.04	306103	93.01
405	41	0.01	306144	93.02
406	8	0.00	306152	93.02
407	4	0.00	306156	93.02
409	4	0.00	306160	93.02
410	4	0.00	306164	93.02
411	4	0.00	306168	93.03
501	3234	0.98	309402	94.01
502	713	0.22	310115	94.22
503	265	0.08	310380	94.30
504	110	0.03	310490	94.34
505	28	0.01	310518	94.35
506	22	0.01	310540	94.35
507	6	0.00	310546	94.36
508	4	0.00	310550	94.36
509	4	0.00	310554	94.36
510	4	0.00	310558	94.36
601	3290	1.00	313848	95.36
602	712	0.22	314560	95.57
603	280	0.09	314840	95.66
604	113	0.03	314953	95.69
605	53	0.02	315006	95.71
606	31	0.01	315037	95.72



EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
607	9	0.00	315046	95.72
608	5	0.00	315051	95.72
609	5	0.00	315056	95.73
701	3594	1.09	318650	96.82
702	846	0.26	319496	97.07
703	308	0.09	319804	97.17
704	96	0.03	319900	97.20
705	31	0.01	319931	97.21
706	13	0.00	319944	97.21
707	12	0.00	319956	97.21
708	12	0.00	319968	97.22
709	4	0.00	319972	97.22
801	3634	1.10	323606	98.32
802	947	0.29	324553	98.61
803	379	0.12	324932	98.73
804	156	0.05	325088	98.77
805	61	0.02	325149	98.79
806	14	0.00	325163	98.80
807	4	0.00	325167	98.80
901	2607	0.79	327774	99.59
902	809	0.25	328583	99.84
903	306	0.09	328889	99.93
904	134	0.04	329023	99.97
905	65	0.02	329088	99.99
906	20	0.01	329108	100.00
907	5	0.00	329113	100.00
908	5	0.00	329118	100.00
909	3	0.00	329121	100.00
910	3	0.00	329124	100.00

EPPINTVW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	144854	44.01	144854	44.01
2	102714	31.21	247568	75.22
3	14849	4.51	262417	79.73
4	1741	0.53	264158	80.26
5	64966	19.74	329124	100.00

EPOPSTAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	264158	80.26	264158	80.26
2	64966	19.74	329124	100.00

EBMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	26365	8.01	26365	8.01
2	27807	8.45	54172	16.46
3	26657	8.10	80829	24.56
4	26998	8.20	107827	32.76
5	26720	8.12	134547	40.88
6	27773	8.44	162320	49.32
7	27201	8.26	189521	57.58
8	28386	8.62	217907	66.21
9	27456	8.34	245363	74.55
10	27860	8.46	273223	83.02
11	28414	8.63	301637	91.65
12	27487	8.35	329124	100.00

ABMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	320370	97.34	320370	97.34
3	8754	2.66	329124	100.00

ABYEAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	322251	97.91	322251	97.91
3	6873	2.09	329124	100.00

ESEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	157771	47.94	157771	47.94
2	171353	52.06	329124	100.00

ASEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329124	100.00	329124	100.00

ERACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	260279	79.08	260279	79.08
2	41502	12.61	301781	91.69
3	13730	4.17	315511	95.86
4	13613	4.14	329124	100.00

ARACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	319832	97.18	319832	97.18
1	9292	2.82	329124	100.00

  

EORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	45121	13.71	45121	13.71
2	284003	86.29	329124	100.00

  

AORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316545	96.18	316545	96.18
1	12579	3.82	329124	100.00

  

EBORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	289536	87.97	289536	87.97
2	39588	12.03	329124	100.00

  

ABORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327371	99.47	327371	99.47
1	36	0.01	327407	99.48
3	1717	0.52	329124	100.00

  

ECITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	309682	94.09	309682	94.09
2	19442	5.91	329124	100.00

  

ACITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327020	99.36	327020	99.36
1	212	0.06	327232	99.43
3	1892	0.57	329124	100.00

ENATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	19442	5.91	19442	5.91
1	17297	5.26	36739	11.16
2	236	0.07	36975	11.23
3	429	0.13	37404	11.36
4	289536	87.97	326940	99.34
5	2184	0.66	329124	100.00

ANATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326165	99.10	326165	99.10
1	588	0.18	326753	99.28
3	2371	0.72	329124	100.00

ESPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	19404	5.90	19404	5.90
1	51931	15.78	71335	21.67
2	257789	78.33	329124	100.00

ASPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326351	99.16	326351	99.16
1	244	0.07	326595	99.23
4	2529	0.77	329124	100.00

TLANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	277193	84.22	277193	84.22
1	35051	10.65	312244	94.87
2	1174	0.36	313418	95.23
3	1236	0.38	314654	95.60
4	1357	0.41	316011	96.02
5	2254	0.68	318265	96.70
6	2173	0.66	320438	97.36
7	1442	0.44	321880	97.80
8	860	0.26	322740	98.06
9	1055	0.32	323795	98.38
10	5329	1.62	329124	100.00

ALANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	278068	84.49	278068	84.49
1	258	0.08	278326	84.57
3	37	0.01	278363	84.58
4	50761	15.42	329124	100.00

  

EHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	277193	84.22	277193	84.22
1	30688	9.32	307881	93.55
2	9144	2.78	317025	96.32
3	8194	2.49	325219	98.81
4	3905	1.19	329124	100.00

  

AHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	278068	84.49	278068	84.49
1	295	0.09	278363	84.58
4	50761	15.42	329124	100.00

  

RLNGISOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	13636	4.14	13636	4.14
2	315488	95.86	329124	100.00

  

UEVRWID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	66827	20.30	66827	20.30
1	22755	6.91	89582	27.22
2	239163	72.67	328745	99.88
6	142	0.04	328887	99.93
7	237	0.07	329124	100.00

  

UEVRDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	66823	20.30	66823	20.30
1	61586	18.71	128409	39.02
2	200281	60.85	328690	99.87
6	156	0.05	328846	99.92
7	278	0.08	329124	100.00

EAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	318936	96.90	318936	96.90
1	651	0.20	319587	97.10
2	9537	2.90	329124	100.00

AAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328762	99.89	328762	99.89
1	206	0.06	328968	99.95
3	156	0.05	329124	100.00

EAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79175	24.06	79175	24.06
1	24476	7.44	103651	31.49
2	225473	68.51	329124	100.00

AAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326271	99.13	326271	99.13
1	2853	0.87	329124	100.00

UAF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324029	98.45	324029	98.45
1	5095	1.55	329124	100.00

UAF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324696	98.65	324696	98.65
2	4428	1.35	329124	100.00

UAF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326038	99.06	326038	99.06
3	3086	0.94	329124	100.00

UAF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	320314	97.32	320314	97.32
4	8810	2.68	329124	100.00

UAF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	321160	97.58	321160	97.58
5	7964	2.42	329124	100.00

EVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305299	92.76	305299	92.76
1	3290	1.00	308589	93.76
2	20535	6.24	329124	100.00

AVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328437	99.79	328437	99.79
1	687	0.21	329124	100.00

EVETYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	325373	98.86	325373	98.86
1	3007	0.91	328380	99.77
2	186	0.06	328566	99.83
3	418	0.13	328984	99.96
4	140	0.04	329124	100.00

AVETYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328498	99.81	328498	99.81
1	61	0.02	328559	99.83
4	565	0.17	329124	100.00

EVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	325373	98.86	325373	98.86
1	439	0.13	325812	98.99
2	3312	1.01	329124	100.00

AVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325659	98.95	325659	98.95
1	132	0.04	325791	98.99
4	3333	1.01	329124	100.00

ESFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315927	95.99	315927	95.99
1	5227	1.59	321154	97.58
2	1873	0.57	323027	98.15
3	6097	1.85	329124	100.00

ESFT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	261446	79.44	261446	79.44
1	11685	3.55	273131	82.99
2	1487	0.45	274618	83.44
3	11710	3.56	286328	87.00
4	42796	13.00	329124	100.00



TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	2841	0.86	2841	0.86
1	3781	1.15	6622	2.01
2	4317	1.31	10939	3.32
3	4344	1.32	15283	4.64
4	4692	1.43	19975	6.07
5	4714	1.43	24689	7.50
6	4525	1.37	29214	8.88
7	4649	1.41	33863	10.29
8	4539	1.38	38402	11.67
9	4381	1.33	42783	13.00
10	4772	1.45	47555	14.45
11	4674	1.42	52229	15.87
12	4519	1.37	56748	17.24
13	4235	1.29	60983	18.53
14	4514	1.37	65497	19.90
15	4718	1.43	70215	21.33
16	4751	1.44	74966	22.78
17	4799	1.46	79765	24.24
18	5005	1.52	84770	25.76
19	4584	1.39	89354	27.15
20	4589	1.39	93943	28.54
21	4305	1.31	98248	29.85
22	3992	1.21	102240	31.06
23	3739	1.14	105979	32.20
24	3581	1.09	109560	33.29
25	3779	1.15	113339	34.44
26	3736	1.14	117075	35.57
27	3795	1.15	120870	36.72
28	3847	1.17	124717	37.89
29	3972	1.21	128689	39.10
30	4206	1.28	132895	40.38
31	3876	1.18	136771	41.56
32	3914	1.19	140685	42.75
33	3723	1.13	144408	43.88
34	3910	1.19	148318	45.06
35	3951	1.20	152269	46.26
36	3951	1.20	156220	47.47
37	3678	1.12	159898	48.58
38	4016	1.22	163914	49.80
39	4078	1.24	167992	51.04
40	4447	1.35	172439	52.39
41	4168	1.27	176607	53.66
42	4276	1.30	180883	54.96
43	4183	1.27	185066	56.23
44	4296	1.31	189362	57.54
45	4383	1.33	193745	58.87
46	4367	1.33	198112	60.19
47	4828	1.47	202940	61.66
48	5010	1.52	207950	63.18

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
49	4771	1.45	212721	64.63
50	4875	1.48	217596	66.11
51	4759	1.45	222355	67.56
52	4798	1.46	227153	69.02
53	4958	1.51	232111	70.52
54	4822	1.47	236933	71.99
55	4835	1.47	241768	73.46
56	4579	1.39	246347	74.85
57	4414	1.34	250761	76.19
58	4388	1.33	255149	77.52
59	4254	1.29	259403	78.82
60	4230	1.29	263633	80.10
61	4080	1.24	267713	81.34
62	4029	1.22	271742	82.57
63	4141	1.26	275883	83.82
64	4100	1.25	279983	85.07
65	3194	0.97	283177	86.04
66	3139	0.95	286316	86.99
67	3227	0.98	289543	87.97
68	3085	0.94	292628	88.91
69	2767	0.84	295395	89.75
70	2542	0.77	297937	90.52
71	2634	0.80	300571	91.32
72	2302	0.70	302873	92.02
73	2039	0.62	304912	92.64
74	2052	0.62	306964	93.27
75	1932	0.59	308896	93.85
76	1825	0.55	310721	94.41
77	1754	0.53	312475	94.94
78	1606	0.49	314081	95.43
79	1650	0.50	315731	95.93
80	1609	0.49	317340	96.42
81	1672	0.51	319012	96.93
82	1382	0.42	320394	97.35
83	1280	0.39	321674	97.74
84	1165	0.35	322839	98.09
85	2133	0.65	324972	98.74
86	3862	1.17	328834	99.91
87	290	0.09	329124	100.00

AAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329044	99.98	329044	99.98
3	80	0.02	329124	100.00

ERRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	87175	26.49	87175	26.49
2	42796	13.00	129971	39.49
3	64163	19.50	194134	58.99
4	101095	30.72	295229	89.70
5	8276	2.51	303505	92.22
6	3066	0.93	306571	93.15
7	2877	0.87	309448	94.02
8	6504	1.98	315952	96.00
9	438	0.13	316390	96.13
10	5918	1.80	322308	97.93
11	2705	0.82	325013	98.75
12	880	0.27	325893	99.02
13	3231	0.98	329124	100.00

ARRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	323964	98.43	323964	98.43
3	5160	1.57	329124	100.00

EMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	132072	40.13	132072	40.13
2	2852	0.87	134924	40.99
3	17814	5.41	152738	46.41
4	28027	8.52	180765	54.92
5	5134	1.56	185899	56.48
6	143225	43.52	329124	100.00

AMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	320011	97.23	320011	97.23
1	5362	1.63	325373	98.86
3	3751	1.14	329124	100.00

EPNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	61177	18.59	61177	18.59
102	59596	18.11	120773	36.70
103	2441	0.74	123214	37.44
104	1053	0.32	124267	37.76
105	422	0.13	124689	37.89
106	190	0.06	124879	37.94
107	114	0.03	124993	37.98

EPNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
108	42	0.01	125035	37.99
109	12	0.00	125047	37.99
110	11	0.00	125058	38.00
112	8	0.00	125066	38.00
113	4	0.00	125070	38.00
114	4	0.00	125074	38.00
115	4	0.00	125078	38.00
201	678	0.21	125756	38.21
202	173	0.05	125929	38.26
203	16	0.00	125945	38.27
204	4	0.00	125949	38.27
301	639	0.19	126588	38.46
302	147	0.04	126735	38.51
303	40	0.01	126775	38.52
304	8	0.00	126783	38.52
306	4	0.00	126787	38.52
401	666	0.20	127453	38.72
402	182	0.06	127635	38.78
403	12	0.00	127647	38.78
404	4	0.00	127651	38.79
411	4	0.00	127655	38.79
501	643	0.20	128298	38.98
502	181	0.05	128479	39.04
503	14	0.00	128493	39.04
504	16	0.00	128509	39.05
508	2	0.00	128511	39.05
509	2	0.00	128513	39.05
601	677	0.21	129190	39.25
602	223	0.07	129413	39.32
603	17	0.01	129430	39.33
604	13	0.00	129443	39.33
605	4	0.00	129447	39.33
608	4	0.00	129451	39.33
609	4	0.00	129455	39.33
701	645	0.20	130100	39.53
702	219	0.07	130319	39.60
703	22	0.01	130341	39.60
704	5	0.00	130346	39.60
801	637	0.19	130983	39.80
802	245	0.07	131228	39.87
803	30	0.01	131258	39.88
804	12	0.00	131270	39.88
805	4	0.00	131274	39.89
901	522	0.16	131796	40.04
902	236	0.07	132032	40.12
903	32	0.01	132064	40.13
904	6	0.00	132070	40.13
905	2	0.00	132072	40.13
9999	197052	59.87	329124	100.00

APNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328804	99.90	328804	99.90
3	320	0.10	329124	100.00

EPNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	56278	17.10	56278	17.10
102	37057	11.26	93335	28.36
103	3933	1.19	97268	29.55
104	1276	0.39	98544	29.94
105	581	0.18	99125	30.12
106	362	0.11	99487	30.23
107	168	0.05	99655	30.28
108	96	0.03	99751	30.31
110	33	0.01	99784	30.32
112	8	0.00	99792	30.32
113	32	0.01	99824	30.33
115	4	0.00	99828	30.33
201	589	0.18	100417	30.51
202	119	0.04	100536	30.55
203	29	0.01	100565	30.56
205	4	0.00	100569	30.56
301	617	0.19	101186	30.74
302	173	0.05	101359	30.80
303	8	0.00	101367	30.80
304	7	0.00	101374	30.80
305	8	0.00	101382	30.80
401	524	0.16	101906	30.96
402	146	0.04	102052	31.01
403	21	0.01	102073	31.01
501	576	0.18	102649	31.19
502	158	0.05	102807	31.24
503	14	0.00	102821	31.24
504	4	0.00	102825	31.24
508	4	0.00	102829	31.24
601	661	0.20	103490	31.44
602	164	0.05	103654	31.49
603	23	0.01	103677	31.50
604	8	0.00	103685	31.50
606	2	0.00	103687	31.50
609	12	0.00	103699	31.51
701	586	0.18	104285	31.69
702	105	0.03	104390	31.72
703	32	0.01	104422	31.73
704	2	0.00	104424	31.73
706	12	0.00	104436	31.73
707	4	0.00	104440	31.73
801	668	0.20	105108	31.94
802	206	0.06	105314	32.00
803	22	0.01	105336	32.00

EPNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
804	22	0.01	105358	32.01
805	8	0.00	105366	32.01
807	4	0.00	105370	32.02
901	601	0.18	105971	32.20
902	143	0.04	106114	32.24
903	27	0.01	106141	32.25
904	10	0.00	106151	32.25
905	32	0.01	106183	32.26
908	3	0.00	106186	32.26
9999	222938	67.74	329124	100.00

APNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328948	99.95	328948	99.95
3	176	0.05	329124	100.00

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	36495	11.09	36495	11.09
102	35065	10.65	71560	21.74
103	1770	0.54	73330	22.28
104	1040	0.32	74370	22.60
105	440	0.13	74810	22.73
106	196	0.06	75006	22.79
107	141	0.04	75147	22.83
108	13	0.00	75160	22.84
109	36	0.01	75196	22.85
110	8	0.00	75204	22.85
111	4	0.00	75208	22.85
112	32	0.01	75240	22.86
114	4	0.00	75244	22.86
201	492	0.15	75736	23.01
202	175	0.05	75911	23.06
203	18	0.01	75929	23.07
204	12	0.00	75941	23.07
301	530	0.16	76471	23.23
302	103	0.03	76574	23.27
303	48	0.01	76622	23.28
304	8	0.00	76630	23.28
306	4	0.00	76634	23.28
401	488	0.15	77122	23.43
402	114	0.03	77236	23.47
403	8	0.00	77244	23.47
404	12	0.00	77256	23.47
405	8	0.00	77264	23.48
409	4	0.00	77268	23.48
411	4	0.00	77272	23.48

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
501	525	0.16	77797	23.64
502	117	0.04	77914	23.67
503	12	0.00	77926	23.68
504	4	0.00	77930	23.68
505	4	0.00	77934	23.68
506	8	0.00	77942	23.68
507	1	0.00	77943	23.68
509	4	0.00	77947	23.68
601	351	0.11	78298	23.79
602	196	0.06	78494	23.85
603	34	0.01	78528	23.86
604	15	0.00	78543	23.86
605	8	0.00	78551	23.87
608	12	0.00	78563	23.87
701	454	0.14	79017	24.01
702	176	0.05	79193	24.06
703	3	0.00	79196	24.06
705	8	0.00	79204	24.07
801	394	0.12	79598	24.18
802	133	0.04	79731	24.23
803	53	0.02	79784	24.24
804	8	0.00	79792	24.24
901	435	0.13	80227	24.38
902	170	0.05	80397	24.43
903	25	0.01	80422	24.44
904	1	0.00	80423	24.44
905	6	0.00	80429	24.44
906	8	0.00	80437	24.44
907	3	0.00	80440	24.44
9999	248684	75.56	329124	100.00

APNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329072	99.98	329072	99.98
3	52	0.02	329124	100.00

EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	240396	73.04	240396	73.04
101	48500	14.74	288896	87.78
102	29942	9.10	318838	96.87
103	2973	0.90	321811	97.78
104	1042	0.32	322853	98.09
105	429	0.13	323282	98.22
106	246	0.07	323528	98.30
107	120	0.04	323648	98.34
108	46	0.01	323694	98.35

EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
109	4	0.00	323698	98.35
110	26	0.01	323724	98.36
113	12	0.00	323736	98.36
201	457	0.14	324193	98.50
202	65	0.02	324258	98.52
203	36	0.01	324294	98.53
205	4	0.00	324298	98.53
301	470	0.14	324768	98.68
302	111	0.03	324879	98.71
303	16	0.00	324895	98.72
304	7	0.00	324902	98.72
305	8	0.00	324910	98.72
401	382	0.12	325292	98.84
402	90	0.03	325382	98.86
403	25	0.01	325407	98.87
405	4	0.00	325411	98.87
409	4	0.00	325415	98.87
501	486	0.15	325901	99.02
502	68	0.02	325969	99.04
503	16	0.00	325985	99.05
504	4	0.00	325989	99.05
508	4	0.00	325993	99.05
601	545	0.17	326538	99.21
602	113	0.03	326651	99.25
603	16	0.00	326667	99.25
604	8	0.00	326675	99.26
606	4	0.00	326679	99.26
609	4	0.00	326683	99.26
701	418	0.13	327101	99.39
702	89	0.03	327190	99.41
703	28	0.01	327218	99.42
704	2	0.00	327220	99.42
705	8	0.00	327228	99.42
706	4	0.00	327232	99.43
707	4	0.00	327236	99.43
801	578	0.18	327814	99.60
802	154	0.05	327968	99.65
803	19	0.01	327987	99.65
804	18	0.01	328005	99.66
901	525	0.16	328530	99.82
902	85	0.03	328615	99.85
903	20	0.01	328635	99.85
904	10	0.00	328645	99.85
905	24	0.01	328669	99.86
908	3	0.00	328672	99.86
9999	452	0.14	329124	100.00



APNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327975	99.65	327975	99.65
3	1149	0.35	329124	100.00

ETYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	222782	67.69	222782	67.69
1	100082	30.41	322864	98.10
2	4564	1.39	327428	99.48
3	1696	0.52	329124	100.00

ATYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	323432	98.27	323432	98.27
3	5692	1.73	329124	100.00

ETYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	248684	75.56	248684	75.56
1	70570	21.44	319254	97.00
2	8289	2.52	327543	99.52
3	1581	0.48	329124	100.00

ATYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325319	98.84	325319	98.84
3	3805	1.16	329124	100.00

RDESGPNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	65497	19.90	65497	19.90
1	88158	26.79	153655	46.69
2	175469	53.31	329124	100.00

ULFTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324774	98.68	324774	98.68
1	205	0.06	324979	98.74
2	117	0.04	325096	98.78
3	59	0.02	325155	98.79
4	105	0.03	325260	98.83
5	404	0.12	325664	98.95
6	98	0.03	325762	98.98
7	96	0.03	325858	99.01
8	245	0.07	326103	99.08
9	249	0.08	326352	99.16
10	2328	0.71	328680	99.87
11	444	0.13	329124	100.00

UENTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329069	99.98	329069	99.98
1	4	0.00	329073	99.98
2	3	0.00	329076	99.99
3	4	0.00	329080	99.99
4	4	0.00	329084	99.99
5	2	0.00	329086	99.99
6	2	0.00	329088	99.99
7	2	0.00	329090	99.99
9	4	0.00	329094	99.99
10	14	0.00	329108	100.00
11	4	0.00	329112	100.00
12	12	0.00	329124	100.00

EHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	285587	86.77	285587	86.77
1	41060	12.48	326647	99.25
2	2477	0.75	329124	100.00

AHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326786	99.29	326786	99.29
1	1304	0.40	328090	99.69
3	1034	0.31	329124	100.00

EBKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303692	92.27	303692	92.27
1	23825	7.24	327517	99.51
2	1607	0.49	329124	100.00

ABKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327678	99.56	327678	99.56
1	812	0.25	328490	99.81
3	634	0.19	329124	100.00

RCUTYP01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	62663	19.04	62663	19.04
2	266461	80.96	329124	100.00

RCUOWN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	266461	80.96	266461	80.96
101	39018	11.86	305479	92.82
102	18206	5.53	323685	98.35
103	1678	0.51	325363	98.86
104	512	0.16	325875	99.01
105	240	0.07	326115	99.09
106	151	0.05	326266	99.13
107	84	0.03	326350	99.16
108	20	0.01	326370	99.16
109	8	0.00	326378	99.17
110	4	0.00	326382	99.17
112	4	0.00	326386	99.17
201	293	0.09	326679	99.26
202	56	0.02	326735	99.27
203	12	0.00	326747	99.28
301	204	0.06	326951	99.34
302	50	0.02	327001	99.35
303	9	0.00	327010	99.36
304	4	0.00	327014	99.36
401	267	0.08	327281	99.44
402	56	0.02	327337	99.46
403	4	0.00	327341	99.46
404	4	0.00	327345	99.46
411	4	0.00	327349	99.46
501	249	0.08	327598	99.54
502	47	0.01	327645	99.55
503	4	0.00	327649	99.55
504	8	0.00	327657	99.55

RCUOWN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
508	8	0.00	327665	99.56
601	252	0.08	327917	99.63
602	67	0.02	327984	99.65
603	14	0.00	327998	99.66
604	5	0.00	328003	99.66
701	330	0.10	328333	99.76
702	79	0.02	328412	99.78
703	8	0.00	328420	99.79
801	282	0.09	328702	99.87
802	77	0.02	328779	99.90
803	19	0.01	328798	99.90
804	4	0.00	328802	99.90
805	4	0.00	328806	99.90
807	4	0.00	328810	99.90
901	243	0.07	329053	99.98
902	67	0.02	329120	100.00
904	2	0.00	329122	100.00
905	2	0.00	329124	100.00

RCUTYP03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10088	3.07	10088	3.07
2	319036	96.93	329124	100.00

RCUOWN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	319036	96.93	319036	96.93
101	5425	1.65	324461	98.58
102	2369	0.72	326830	99.30
103	881	0.27	327711	99.57
104	362	0.11	328073	99.68
105	161	0.05	328234	99.73
106	63	0.02	328297	99.75
107	32	0.01	328329	99.76
108	16	0.00	328345	99.76
109	4	0.00	328349	99.76
110	4	0.00	328353	99.77
114	4	0.00	328357	99.77
115	4	0.00	328361	99.77
201	87	0.03	328448	99.79
202	20	0.01	328468	99.80
203	16	0.00	328484	99.81
205	4	0.00	328488	99.81
301	80	0.02	328568	99.83
302	14	0.00	328582	99.84
303	8	0.00	328590	99.84
401	80	0.02	328670	99.86

RCUOWN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
402	24	0.01	328694	99.87
403	4	0.00	328698	99.87
404	4	0.00	328702	99.87
501	60	0.02	328762	99.89
502	16	0.00	328778	99.89
503	4	0.00	328782	99.90
601	71	0.02	328853	99.92
602	18	0.01	328871	99.92
603	6	0.00	328877	99.92
701	67	0.02	328944	99.95
702	20	0.01	328964	99.95
703	4	0.00	328968	99.95
801	74	0.02	329042	99.98
802	19	0.01	329061	99.98
804	4	0.00	329065	99.98
901	49	0.01	329114	100.00
902	10	0.00	329124	100.00

RCUTYP04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1791	0.54	1791	0.54
2	327333	99.46	329124	100.00

RCUOWN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327333	99.46	327333	99.46
101	1063	0.32	328396	99.78
102	404	0.12	328800	99.90
103	143	0.04	328943	99.95
104	76	0.02	329019	99.97
105	22	0.01	329041	99.97
106	8	0.00	329049	99.98
107	8	0.00	329057	99.98
108	8	0.00	329065	99.98
201	2	0.00	329067	99.98
202	4	0.00	329071	99.98
203	4	0.00	329075	99.99
301	4	0.00	329079	99.99
401	12	0.00	329091	99.99
402	4	0.00	329095	99.99
501	12	0.00	329107	99.99
502	4	0.00	329111	100.00
601	4	0.00	329115	100.00
701	1	0.00	329116	100.00
703	4	0.00	329120	100.00
801	4	0.00	329124	100.00

RCUTYP08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4182	1.27	4182	1.27
2	324942	98.73	329124	100.00

RCUOWN8A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324942	98.73	324942	98.73
101	2572	0.78	327514	99.51
102	1260	0.38	328774	99.89
103	105	0.03	328879	99.93
104	16	0.00	328895	99.93
106	4	0.00	328899	99.93
107	8	0.00	328907	99.93
201	8	0.00	328915	99.94
301	32	0.01	328947	99.95
302	4	0.00	328951	99.95
401	45	0.01	328996	99.96
402	4	0.00	329000	99.96
501	12	0.00	329012	99.97
601	5	0.00	329017	99.97
701	18	0.01	329035	99.97
801	31	0.01	329066	99.98
802	4	0.00	329070	99.98
804	4	0.00	329074	99.98
901	30	0.01	329104	99.99
902	12	0.00	329116	100.00
903	8	0.00	329124	100.00

RCUOWN8B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329045	99.98	329045	99.98
101	12	0.00	329057	99.98
102	59	0.02	329116	100.00
902	4	0.00	329120	100.00
903	4	0.00	329124	100.00

RCUTYP20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3780	1.15	3780	1.15
2	325344	98.85	329124	100.00

RCUOWN20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325344	98.85	325344	98.85
101	2122	0.64	327466	99.50
102	724	0.22	328190	99.72
103	298	0.09	328488	99.81
104	95	0.03	328583	99.84
105	56	0.02	328639	99.85
106	58	0.02	328697	99.87
107	40	0.01	328737	99.88
108	20	0.01	328757	99.89
201	8	0.00	328765	99.89
202	4	0.00	328769	99.89
203	4	0.00	328773	99.89
301	26	0.01	328799	99.90
304	12	0.00	328811	99.90
401	89	0.03	328900	99.93
402	16	0.00	328916	99.94
501	14	0.00	328930	99.94
502	14	0.00	328944	99.95
601	43	0.01	328987	99.96
603	5	0.00	328992	99.96
701	25	0.01	329017	99.97
702	8	0.00	329025	99.97
801	26	0.01	329051	99.98
803	1	0.00	329052	99.98
901	37	0.01	329089	99.99
902	35	0.01	329124	100.00

RCUTYP21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	545	0.17	545	0.17
2	328579	99.83	329124	100.00

RCUOW21A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328579	99.83	328579	99.83
101	339	0.10	328918	99.94
102	92	0.03	329010	99.97
103	25	0.01	329035	99.97
104	33	0.01	329068	99.98
105	3	0.00	329071	99.98
106	8	0.00	329079	99.99
202	4	0.00	329083	99.99
301	8	0.00	329091	99.99
401	12	0.00	329103	99.99
601	4	0.00	329107	99.99
602	4	0.00	329111	100.00
701	1	0.00	329112	100.00

RCUOW21A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
801	9	0.00	329121	100.00
802	2	0.00	329123	100.00
902	1	0.00	329124	100.00

RCUOW21B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329104	99.99	329104	99.99
102	4	0.00	329108	100.00
103	4	0.00	329112	100.00
201	4	0.00	329116	100.00
202	4	0.00	329120	100.00
203	4	0.00	329124	100.00

RCUTYP23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	349	0.11	349	0.11
2	328775	99.89	329124	100.00

RCUOWN23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328775	99.89	328775	99.89
101	266	0.08	329041	99.97
102	83	0.03	329124	100.00

RCUTYP24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	858	0.26	858	0.26
2	328266	99.74	329124	100.00

RCUOW24A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328266	99.74	328266	99.74
101	584	0.18	328850	99.92
102	157	0.05	329007	99.96
103	33	0.01	329040	99.97
104	12	0.00	329052	99.98
105	8	0.00	329060	99.98
106	4	0.00	329064	99.98
203	4	0.00	329068	99.98
301	20	0.01	329088	99.99
501	8	0.00	329096	99.99



RCUOW24A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
701	4	0.00	329100	99.99
801	8	0.00	329108	100.00
802	4	0.00	329112	100.00
901	12	0.00	329124	100.00

RCUOW24B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329112	100.00	329112	100.00
102	8	0.00	329120	100.00
201	4	0.00	329124	100.00

RCUTYP25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	7386	2.24	7386	2.24
2	321738	97.76	329124	100.00

RCUOWN25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	321738	97.76	321738	97.76
101	3225	0.98	324963	98.74
102	1897	0.58	326860	99.31
103	812	0.25	327672	99.56
104	403	0.12	328075	99.68
105	121	0.04	328196	99.72
106	65	0.02	328261	99.74
107	48	0.01	328309	99.75
108	8	0.00	328317	99.75
201	43	0.01	328360	99.77
202	16	0.00	328376	99.77
203	12	0.00	328388	99.78
301	59	0.02	328447	99.79
302	13	0.00	328460	99.80
303	8	0.00	328468	99.80
304	4	0.00	328472	99.80
401	62	0.02	328534	99.82
402	26	0.01	328560	99.83
403	2	0.00	328562	99.83
404	4	0.00	328566	99.83
501	75	0.02	328641	99.85
502	17	0.01	328658	99.86
503	4	0.00	328662	99.86
508	4	0.00	328666	99.86
601	87	0.03	328753	99.89
602	18	0.01	328771	99.89
604	12	0.00	328783	99.90

RCUOWN25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
606	2	0.00	328785	99.90
701	46	0.01	328831	99.91
702	36	0.01	328867	99.92
801	128	0.04	328995	99.96
802	9	0.00	329004	99.96
803	6	0.00	329010	99.97
901	87	0.03	329097	99.99
902	22	0.01	329119	100.00
903	2	0.00	329121	100.00
904	3	0.00	329124	100.00

RCUTYP27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	46007	13.98	46007	13.98
2	283117	86.02	329124	100.00

RCUOWN27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	283117	86.02	283117	86.02
101	26490	8.05	309607	94.07
102	9370	2.85	318977	96.92
103	3067	0.93	322044	97.85
104	1288	0.39	323332	98.24
105	513	0.16	323845	98.40
106	264	0.08	324109	98.48
107	139	0.04	324248	98.52
108	66	0.02	324314	98.54
109	1	0.00	324315	98.54
110	4	0.00	324319	98.54
113	16	0.00	324335	98.54
201	321	0.10	324656	98.64
202	85	0.03	324741	98.67
203	37	0.01	324778	98.68
204	4	0.00	324782	98.68
301	441	0.13	325223	98.81
302	119	0.04	325342	98.85
305	12	0.00	325354	98.85
401	427	0.13	325781	98.98
402	68	0.02	325849	99.00
403	32	0.01	325881	99.01
409	8	0.00	325889	99.02
411	6	0.00	325895	99.02
501	406	0.12	326301	99.14
502	72	0.02	326373	99.16
601	534	0.16	326907	99.33
602	131	0.04	327038	99.37
603	34	0.01	327072	99.38

RCUOWN27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
604	28	0.01	327100	99.39
606	18	0.01	327118	99.39
701	537	0.16	327655	99.55
702	62	0.02	327717	99.57
703	12	0.00	327729	99.58
705	28	0.01	327757	99.58
801	568	0.17	328325	99.76
802	132	0.04	328457	99.80
803	46	0.01	328503	99.81
804	10	0.00	328513	99.81
807	8	0.00	328521	99.82
901	425	0.13	328946	99.95
902	119	0.04	329065	99.98
903	39	0.01	329104	99.99
905	20	0.01	329124	100.00

RCUTYP57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	52544	15.96	52544	15.96
2	276580	84.04	329124	100.00

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	276580	84.04	276580	84.04
101	28825	8.76	305405	92.79
102	12633	3.84	318038	96.63
103	3930	1.19	321968	97.83
104	1490	0.45	323458	98.28
105	675	0.21	324133	98.48
106	343	0.10	324476	98.59
107	152	0.05	324628	98.63
108	76	0.02	324704	98.66
109	8	0.00	324712	98.66
110	22	0.01	324734	98.67
113	12	0.00	324746	98.67
114	4	0.00	324750	98.67
115	4	0.00	324754	98.67
201	386	0.12	325140	98.79
202	80	0.02	325220	98.81
203	44	0.01	325264	98.83
205	4	0.00	325268	98.83
301	342	0.10	325610	98.93
302	103	0.03	325713	98.96
303	24	0.01	325737	98.97
304	14	0.00	325751	98.98
305	8	0.00	325759	98.98
401	397	0.12	326156	99.10

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
402	105	0.03	326261	99.13
403	16	0.00	326277	99.13
404	8	0.00	326285	99.14
409	2	0.00	326287	99.14
411	4	0.00	326291	99.14
501	398	0.12	326689	99.26
502	83	0.03	326772	99.29
503	19	0.01	326791	99.29
504	4	0.00	326795	99.29
601	430	0.13	327225	99.42
602	110	0.03	327335	99.46
603	13	0.00	327348	99.46
604	16	0.00	327364	99.47
606	6	0.00	327370	99.47
701	333	0.10	327703	99.57
702	119	0.04	327822	99.60
703	12	0.00	327834	99.61
705	12	0.00	327846	99.61
707	4	0.00	327850	99.61
801	519	0.16	328369	99.77
802	110	0.03	328479	99.80
803	19	0.01	328498	99.81
804	24	0.01	328522	99.82
805	4	0.00	328526	99.82
807	4	0.00	328530	99.82
901	424	0.13	328954	99.95
902	118	0.04	329072	99.98
903	30	0.01	329102	99.99
904	4	0.00	329106	99.99
905	18	0.01	329124	100.00

RCUTYP58	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	213408	64.84	213408	64.84
2	115716	35.16	329124	100.00

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	115716	35.16	115716	35.16
101	121010	36.77	236726	71.93
102	69927	21.25	306653	93.17
103	6928	2.10	313581	95.28
104	2453	0.75	316034	96.02
105	790	0.24	316824	96.26
106	263	0.08	317087	96.34
107	136	0.04	317223	96.38
108	45	0.01	317268	96.40

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
109	12	0.00	317280	96.40
110	24	0.01	317304	96.41
112	4	0.00	317308	96.41
114	8	0.00	317316	96.41
201	1111	0.34	318427	96.75
202	157	0.05	318584	96.80
203	35	0.01	318619	96.81
204	32	0.01	318651	96.82
205	4	0.00	318655	96.82
301	1124	0.34	319779	97.16
302	168	0.05	319947	97.21
303	49	0.01	319996	97.23
304	16	0.00	320012	97.23
401	1008	0.31	321020	97.54
402	193	0.06	321213	97.60
403	28	0.01	321241	97.60
404	8	0.00	321249	97.61
405	20	0.01	321269	97.61
501	1241	0.38	322510	97.99
502	213	0.06	322723	98.06
503	33	0.01	322756	98.07
504	6	0.00	322762	98.07
505	1	0.00	322763	98.07
506	4	0.00	322767	98.07
509	12	0.00	322779	98.07
601	1163	0.35	323942	98.43
602	264	0.08	324206	98.51
603	41	0.01	324247	98.52
604	10	0.00	324257	98.52
609	20	0.01	324277	98.53
701	1356	0.41	325633	98.94
702	295	0.09	325928	99.03
703	75	0.02	326003	99.05
704	17	0.01	326020	99.06
705	1	0.00	326021	99.06
706	8	0.00	326029	99.06
707	4	0.00	326033	99.06
801	1226	0.37	327259	99.43
802	303	0.09	327562	99.53
803	59	0.02	327621	99.54
804	28	0.01	327649	99.55
805	8	0.00	327657	99.55
806	2	0.00	327659	99.55
901	1031	0.31	328690	99.87
902	298	0.09	328988	99.96
903	75	0.02	329063	99.98
904	24	0.01	329087	99.99
905	29	0.01	329116	100.00
906	4	0.00	329120	100.00

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
907	2	0.00	329122	100.00
908	2	0.00	329124	100.00

RCUOW58B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310341	94.29	310341	94.29
101	145	0.04	310486	94.34
102	12767	3.88	323253	98.22
103	2276	0.69	325529	98.91
104	1010	0.31	326539	99.21
105	328	0.10	326867	99.31
106	82	0.02	326949	99.34
107	33	0.01	326982	99.35
111	4	0.00	326986	99.35
112	16	0.00	327002	99.36
201	187	0.06	327189	99.41
202	40	0.01	327229	99.42
203	12	0.00	327241	99.43
204	8	0.00	327249	99.43
301	146	0.04	327395	99.47
302	54	0.02	327449	99.49
303	11	0.00	327460	99.49
304	4	0.00	327464	99.50
401	166	0.05	327630	99.55
402	48	0.01	327678	99.56
403	13	0.00	327691	99.56
404	8	0.00	327699	99.57
406	16	0.00	327715	99.57
501	160	0.05	327875	99.62
502	43	0.01	327918	99.63
503	16	0.00	327934	99.64
601	192	0.06	328126	99.70
602	96	0.03	328222	99.73
603	8	0.00	328230	99.73
604	4	0.00	328234	99.73
701	231	0.07	328465	99.80
702	64	0.02	328529	99.82
703	7	0.00	328536	99.82
707	4	0.00	328540	99.82
801	228	0.07	328768	99.89
802	95	0.03	328863	99.92
803	12	0.00	328875	99.92
804	6	0.00	328881	99.93
901	170	0.05	329051	99.98
902	50	0.02	329101	99.99
903	19	0.01	329120	100.00
904	4	0.00	329124	100.00

RENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	33263	10.11	98229	29.85
2	7004	2.13	105233	31.97
3	223891	68.03	329124	100.00

ARENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311395	94.61	311395	94.61
1	7537	2.29	318932	96.90
3	1974	0.60	320906	97.50
4	8218	2.50	329124	100.00

EENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	288857	87.77	288857	87.77
1	36332	11.04	325189	98.80
2	3935	1.20	329124	100.00

AENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	323862	98.40	323862	98.40
1	5262	1.60	329124	100.00

RENRLMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	288857	87.77	288857	87.77
1	30195	9.17	319052	96.94
2	10072	3.06	329124	100.00

EENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	288857	87.77	288857	87.77
1	593	0.18	289450	87.95
2	17032	5.17	306482	93.12
3	4268	1.30	310750	94.42
4	4883	1.48	315633	95.90
5	3132	0.95	318765	96.85
6	2790	0.85	321555	97.70
7	1204	0.37	322759	98.07
8	1908	0.58	324667	98.65
9	1158	0.35	325825	99.00
10	3299	1.00	329124	100.00

AENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324198	98.50	324198	98.50
1	2791	0.85	326989	99.35
4	2135	0.65	329124	100.00

EEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306482	93.12	306482	93.12
1	13191	4.01	319673	97.13
2	9451	2.87	329124	100.00

AEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325893	99.02	325893	99.02
1	2055	0.62	327948	99.64
4	1176	0.36	329124	100.00

EASST01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315933	95.99	315933	95.99
1	5994	1.82	321927	97.81
2	7197	2.19	329124	100.00

EASST03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315933	95.99	315933	95.99
1	471	0.14	316404	96.14
2	12720	3.86	329124	100.00



EASST04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315933	95.99	315933	95.99
1	784	0.24	316717	96.23
2	12407	3.77	329124	100.00

EASST05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315933	95.99	315933	95.99
1	5391	1.64	321324	97.63
2	7800	2.37	329124	100.00

EASST06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315933	95.99	315933	95.99
1	2433	0.74	318366	96.73
2	10758	3.27	329124	100.00

EASST07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315933	95.99	315933	95.99
1	152	0.05	316085	96.04
2	13039	3.96	329124	100.00

EASST08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315933	95.99	315933	95.99
1	1421	0.43	317354	96.42
2	11770	3.58	329124	100.00

EASST09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315933	95.99	315933	95.99
1	782	0.24	316715	96.23
2	12409	3.77	329124	100.00

EASST10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315933	95.99	315933	95.99
1	830	0.25	316763	96.24
2	12361	3.76	329124	100.00

EASST11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315933	95.99	315933	95.99
1	378	0.11	316311	96.11
2	12813	3.89	329124	100.00

EASST12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315933	95.99	315933	95.99
1	282	0.09	316215	96.08
2	12909	3.92	329124	100.00

AEDASST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326534	99.21	326534	99.21
1	2590	0.79	329124	100.00

EEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
31	815	0.25	65781	19.99
32	1954	0.59	67735	20.58
33	3724	1.13	71459	21.71
34	7311	2.22	78770	23.93
35	7837	2.38	86607	26.31
36	8765	2.66	95372	28.98
37	8923	2.71	104295	31.69
38	3448	1.05	107743	32.74
39	71328	21.67	179071	54.41
40	36962	11.23	216033	65.64
41	27785	8.44	243818	74.08
43	20160	6.13	263978	80.21
44	42026	12.77	306004	92.98
45	16809	5.11	322813	98.08
46	3530	1.07	326343	99.16
47	2781	0.84	329124	100.00

AEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324381	98.56	324381	98.56
1	4743	1.44	329124	100.00

RGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	258382	78.51	258382	78.51
1	15521	4.72	273903	83.22
2	55221	16.78	329124	100.00

AGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326845	99.31	326845	99.31
1	635	0.19	327480	99.50
4	1644	0.50	329124	100.00

EVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79175	24.06	79175	24.06
1	54313	16.50	133488	40.56
2	195636	59.44	329124	100.00

AVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325852	99.01	325852	99.01
1	260	0.08	326112	99.08
3	1980	0.60	328092	99.69
4	1032	0.31	329124	100.00

RCOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	42777	13.00	107743	32.74
2	71384	21.69	179127	54.43
3	12833	3.90	191960	58.32
4	24129	7.33	216089	65.66
5	73102	22.21	289191	87.87
6	1780	0.54	290971	88.41
7	16298	4.95	307269	93.36
8	3499	1.06	310768	94.42
9	6152	1.87	316920	96.29
10	12204	3.71	329124	100.00

ACOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328913	99.94	328913	99.94
1	37	0.01	328950	99.95
4	174	0.05	329124	100.00

EPDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	153614	46.67	218580	66.41
2	110544	33.59	329124	100.00

APDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312076	94.82	312076	94.82
1	467	0.14	312543	94.96
3	2715	0.82	315258	95.79
4	13866	4.21	329124	100.00

EPPFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321658	97.73	321658	97.73
1	7466	2.27	329124	100.00

EMAX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
17	198519	60.32	263485	80.06
18	65639	19.94	329124	100.00

EBUSCNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309357	93.99	309357	93.99
0	40	0.01	309397	94.01
1	18258	5.55	327655	99.55
2	1249	0.38	328904	99.93
3	184	0.06	329088	99.99
4	28	0.01	329116	100.00
5	4	0.00	329120	100.00
8	4	0.00	329124	100.00

EJOB CNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	191543	58.20	191543	58.20
0	966	0.29	192509	58.49
1	126501	38.44	319010	96.93
2	9419	2.86	328429	99.79
3	695	0.21	329124	100.00

EEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	147870	44.93	147870	44.93
1	59867	18.19	207737	63.12
2	121387	36.88	329124	100.00

AEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	323244	98.21	323244	98.21
1	248	0.08	323492	98.29
3	159	0.05	323651	98.34
4	5473	1.66	329124	100.00

EDISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	99004	30.08	99004	30.08
1	32325	9.82	131329	39.90
2	197795	60.10	329124	100.00

ADISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312098	94.83	312098	94.83
1	833	0.25	312931	95.08
3	1545	0.47	314476	95.55
4	14648	4.45	329124	100.00

EDISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	296799	90.18	296799	90.18
1	21316	6.48	318115	96.66
2	11009	3.34	329124	100.00

ADISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303697	92.27	303697	92.27
1	307	0.09	304004	92.37
3	23611	7.17	327615	99.54
4	1509	0.46	329124	100.00

ERSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	218580	66.41	218580	66.41
1	487	0.15	219067	66.56
2	859	0.26	219926	66.82
3	15423	4.69	235349	71.51
4	45826	13.92	281175	85.43
5	510	0.15	281685	85.59
6	11612	3.53	293297	89.11
7	20899	6.35	314196	95.46
8	9395	2.85	323591	98.32
9	1223	0.37	324814	98.69
10	2519	0.77	327333	99.46
11	1791	0.54	329124	100.00

ARSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	318952	96.91	318952	96.91
1	1930	0.59	320882	97.50
4	8242	2.50	329124	100.00

EAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	192529	58.50	192529	58.50
1	9812	2.98	202341	61.48
2	126783	38.52	329124	100.00

AAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326527	99.21	326527	99.21
1	555	0.17	327082	99.38
4	2042	0.62	329124	100.00

EABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319312	97.02	319312	97.02
1	926	0.28	320238	97.30
2	2305	0.70	322543	98.00
3	297	0.09	322840	98.09
4	888	0.27	323728	98.36
5	349	0.11	324077	98.47
6	160	0.05	324237	98.52
7	2094	0.64	326331	99.15
8	141	0.04	326472	99.19
9	22	0.01	326494	99.20
10	265	0.08	326759	99.28
11	16	0.00	326775	99.29
12	2349	0.71	329124	100.00

AABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328922	99.94	328922	99.94
1	138	0.04	329060	99.98
4	64	0.02	329124	100.00

EPTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	175510	53.33	175510	53.33
1	50955	15.48	226465	68.81
2	102659	31.19	329124	100.00

APTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324246	98.52	324246	98.52
1	431	0.13	324677	98.65
4	4447	1.35	329124	100.00

EPTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	278169	84.52	278169	84.52
1	6410	1.95	284579	86.47
2	12114	3.68	296693	90.15
3	350	0.11	297043	90.25
4	945	0.29	297988	90.54
5	1331	0.40	299319	90.94
6	2309	0.70	301628	91.65
7	3924	1.19	305552	92.84
8	8396	2.55	313948	95.39
9	64	0.02	314012	95.41
10	4855	1.48	318867	96.88
11	6261	1.90	325128	98.79
12	3996	1.21	329124	100.00

APTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325539	98.91	325539	98.91
1	662	0.20	326201	99.11
4	2923	0.89	329124	100.00

ELKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	267293	81.21	267293	81.21
1	17112	5.20	284405	86.41
2	44719	13.59	329124	100.00

ALKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324156	98.49	324156	98.49
1	449	0.14	324605	98.63
4	4519	1.37	329124	100.00

ELAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	264538	80.38	264538	80.38
1	5878	1.79	270416	82.16
2	58708	17.84	329124	100.00



ALAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	319647	97.12	319647	97.12
1	888	0.27	320535	97.39
3	2015	0.61	322550	98.00
4	6574	2.00	329124	100.00

RTAKJOB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308305	93.67	308305	93.67
0	1968	0.60	310273	94.27
1	18667	5.67	328940	99.94
2	184	0.06	329124	100.00

RNOTAKE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326972	99.35	326972	99.35
0	1972	0.60	328944	99.95
1	72	0.02	329016	99.97
2	72	0.02	329088	99.99
3	4	0.00	329092	99.99
4	32	0.01	329124	100.00

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	175514	53.33	175514	53.33
0	48	0.01	175562	53.34
1	331	0.10	175893	53.44
2	683	0.21	176576	53.65
3	359	0.11	176935	53.76
4	606	0.18	177541	53.94
5	867	0.26	178408	54.21
6	567	0.17	178975	54.38
7	217	0.07	179192	54.45
8	1099	0.33	180291	54.78
9	188	0.06	180479	54.84
10	2199	0.67	182678	55.50
11	112	0.03	182790	55.54
12	928	0.28	183718	55.82
13	103	0.03	183821	55.85
14	197	0.06	184018	55.91
15	2199	0.67	186217	56.58
16	1055	0.32	187272	56.90
17	199	0.06	187471	56.96
18	570	0.17	188041	57.13
19	80	0.02	188121	57.16
20	7562	2.30	195683	59.46

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
21	269	0.08	195952	59.54
22	287	0.09	196239	59.62
23	195	0.06	196434	59.68
24	1679	0.51	198113	60.19
25	3589	1.09	201702	61.28
26	233	0.07	201935	61.36
27	266	0.08	202201	61.44
28	671	0.20	202872	61.64
29	120	0.04	202992	61.68
30	6066	1.84	209058	63.52
31	72	0.02	209130	63.54
32	2584	0.79	211714	64.33
33	236	0.07	211950	64.40
34	263	0.08	212213	64.48
35	5663	1.72	217876	66.20
36	1632	0.50	219508	66.69
37	835	0.25	220343	66.95
38	1897	0.58	222240	67.52
39	273	0.08	222513	67.61
40	74963	22.78	297476	90.38
41	172	0.05	297648	90.44
42	716	0.22	298364	90.65
43	435	0.13	298799	90.79
44	581	0.18	299380	90.96
45	6028	1.83	305408	92.79
46	308	0.09	305716	92.89
47	211	0.06	305927	92.95
48	1125	0.34	307052	93.29
49	120	0.04	307172	93.33
50	8741	2.66	315913	95.99
51	56	0.02	315969	96.00
52	328	0.10	316297	96.10
53	140	0.04	316437	96.15
54	152	0.05	316589	96.19
55	2537	0.77	319126	96.96
56	213	0.06	319339	97.03
57	44	0.01	319383	97.04
58	112	0.03	319495	97.07
59	44	0.01	319539	97.09
60	5162	1.57	324701	98.66
61	40	0.01	324741	98.67
62	60	0.02	324801	98.69
63	40	0.01	324841	98.70
64	152	0.05	324993	98.74
65	777	0.24	325770	98.98
66	44	0.01	325814	98.99
67	32	0.01	325846	99.00
68	52	0.02	325898	99.02
69	12	0.00	325910	99.02
70	1120	0.34	327030	99.36
72	168	0.05	327198	99.41

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
73	16	0.00	327214	99.42
74	16	0.00	327230	99.42
75	252	0.08	327482	99.50
76	24	0.01	327506	99.51
77	16	0.00	327522	99.51
78	44	0.01	327566	99.53
80	835	0.25	328401	99.78
82	4	0.00	328405	99.78
83	8	0.00	328413	99.78
84	111	0.03	328524	99.82
85	56	0.02	328580	99.83
88	16	0.00	328596	99.84
89	4	0.00	328600	99.84
90	224	0.07	328824	99.91
95	16	0.00	328840	99.91
96	20	0.01	328860	99.92
98	7	0.00	328867	99.92
99	257	0.08	329124	100.00

AHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304866	92.63	304866	92.63
1	3411	1.04	308277	93.67
2	200	0.06	308477	93.73
3	20647	6.27	329124	100.00

EMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	186666	56.72	186666	56.72
1	1561	0.47	188227	57.19
2	140897	42.81	329124	100.00

AMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327066	99.37	327066	99.37
1	540	0.16	327606	99.54
4	1518	0.46	329124	100.00

AMLMSUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328399	99.78	328399	99.78
1	533	0.16	328932	99.94
4	192	0.06	329124	100.00

EBFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328447	99.79	328447	99.79
1	677	0.21	329124	100.00

ECFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328138	99.70	328138	99.70
1	986	0.30	329124	100.00

RMESR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	141303	42.93	206269	62.67
2	2746	0.83	209015	63.51
3	1629	0.49	210644	64.00
4	1324	0.40	211968	64.40
5	1355	0.41	213323	64.82
6	11532	3.50	224855	68.32
7	870	0.26	225725	68.58
8	103399	31.42	329124	100.00

RWKESR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	144089	43.78	209055	63.52
2	1687	0.51	210742	64.03
3	1157	0.35	211899	64.38
4	12654	3.84	224553	68.23
5	104571	31.77	329124	100.00

RWKESR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	143933	43.73	208899	63.47
2	1796	0.55	210695	64.02
3	1132	0.34	211827	64.36
4	12600	3.83	224427	68.19
5	104697	31.81	329124	100.00

RWKESR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	143919	43.73	208885	63.47
2	1904	0.58	210789	64.05
3	1199	0.36	211988	64.41
4	12528	3.81	224516	68.22
5	104608	31.78	329124	100.00

RWKESR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	143884	43.72	208850	63.46
2	1973	0.60	210823	64.06
3	1192	0.36	212015	64.42
4	12496	3.80	224511	68.21
5	104613	31.79	329124	100.00

RWKESR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	246649	74.94	246649	74.94
1	45071	13.69	291720	88.64
2	690	0.21	292410	88.84
3	396	0.12	292806	88.97
4	3867	1.17	296673	90.14
5	32451	9.86	329124	100.00

RMWKWJB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
0	115505	35.09	180471	54.83
1	900	0.27	181371	55.11
2	690	0.21	182061	55.32
3	817	0.25	182878	55.57
4	100600	30.57	283478	86.13
5	45646	13.87	329124	100.00

RMWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
0	259456	78.83	324422	98.57
1	1458	0.44	325880	99.01
2	601	0.18	326481	99.20
3	467	0.14	326948	99.34
4	1617	0.49	328565	99.83
5	559	0.17	329124	100.00

AWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326515	99.21	326515	99.21
1	1782	0.54	328297	99.75
3	217	0.07	328514	99.81
4	610	0.19	329124	100.00

RMWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	264538	80.38	264538	80.38
0	49149	14.93	313687	95.31
1	1258	0.38	314945	95.69
2	805	0.24	315750	95.94
3	625	0.19	316375	96.13
4	9017	2.74	325392	98.87
5	3732	1.13	329124	100.00

AWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326693	99.26	326693	99.26
1	702	0.21	327395	99.47
3	556	0.17	327951	99.64
4	1173	0.36	329124	100.00

RMHRSWK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
0	117691	35.76	182657	55.50
1	111738	33.95	294395	89.45
2	29492	8.96	323887	98.41
3	245	0.07	324132	98.48
4	20	0.01	324152	98.49
5	2465	0.75	326617	99.24
6	2507	0.76	329124	100.00

RWKSPERM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
4	181683	55.20	246649	74.94
5	82475	25.06	329124	100.00

EEN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	191622	58.22	191622	58.22
1	70035	21.28	261657	79.50
2	35238	10.71	296895	90.21
3	17069	5.19	313964	95.39
4	7788	2.37	321752	97.76
5	3896	1.18	325648	98.94
6	1770	0.54	327418	99.48
7	890	0.27	328308	99.75
8	384	0.12	328692	99.87
9	180	0.05	328872	99.92
10	128	0.04	329000	99.96
11	56	0.02	329056	99.98
12	28	0.01	329084	99.99
13	20	0.01	329104	99.99
14	4	0.00	329108	100.00
15	4	0.00	329112	100.00
16	4	0.00	329116	100.00
18	8	0.00	329124	100.00

ESTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	192509	58.49	192509	58.49
1	128656	39.09	321165	97.58
2	7959	2.42	329124	100.00

ASTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	322086	97.86	322086	97.86
1	152	0.05	322238	97.91
4	6886	2.09	329124	100.00

ASJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317777	96.55	317777	96.55
1	3513	1.07	321290	97.62
3	948	0.29	322238	97.91
4	6886	2.09	329124	100.00

AEJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328504	99.81	328504	99.81
3	313	0.10	328817	99.91
4	307	0.09	329124	100.00

ERSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321165	97.58	321165	97.58
1	1199	0.36	322364	97.95
2	587	0.18	322951	98.12
3	58	0.02	323009	98.14
4	229	0.07	323238	98.21
5	241	0.07	323479	98.28
6	88	0.03	323567	98.31
7	447	0.14	324014	98.45
8	615	0.19	324629	98.63
9	75	0.02	324704	98.66
10	108	0.03	324812	98.69
11	819	0.25	325631	98.94
12	1240	0.38	326871	99.32
13	481	0.15	327352	99.46
14	414	0.13	327766	99.59
15	1358	0.41	329124	100.00

ARSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328765	99.89	328765	99.89
1	52	0.02	328817	99.91
3	261	0.08	329078	99.99
4	46	0.01	329124	100.00

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	16703	5.07	16703	5.07
-1	191622	58.22	208325	63.30
1	139	0.04	208464	63.34
2	368	0.11	208832	63.45
3	200	0.06	209032	63.51
4	417	0.13	209449	63.64
5	508	0.15	209957	63.79
6	405	0.12	210362	63.92
7	146	0.04	210508	63.96
8	701	0.21	211209	64.17
9	124	0.04	211333	64.21
10	1315	0.40	212648	64.61
11	70	0.02	212718	64.63



EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
12	711	0.22	213429	64.85
13	84	0.03	213513	64.87
14	151	0.05	213664	64.92
15	1613	0.49	215277	65.41
16	787	0.24	216064	65.65
17	144	0.04	216208	65.69
18	420	0.13	216628	65.82
19	64	0.02	216692	65.84
20	5306	1.61	221998	67.45
21	181	0.05	222179	67.51
22	230	0.07	222409	67.58
23	136	0.04	222545	67.62
24	1399	0.43	223944	68.04
25	2671	0.81	226615	68.85
26	159	0.05	226774	68.90
27	230	0.07	227004	68.97
28	499	0.15	227503	69.12
29	76	0.02	227579	69.15
30	4229	1.28	231808	70.43
31	44	0.01	231852	70.45
32	2100	0.64	233952	71.08
33	172	0.05	234124	71.14
34	183	0.06	234307	71.19
35	4608	1.40	238915	72.59
36	1518	0.46	240433	73.05
37	750	0.23	241183	73.28
38	1691	0.51	242874	73.79
39	228	0.07	243102	73.86
40	66305	20.15	309407	94.01
41	56	0.02	309463	94.03
42	458	0.14	309921	94.17
43	285	0.09	310206	94.25
44	385	0.12	310591	94.37
45	4599	1.40	315190	95.77
46	126	0.04	315316	95.80
47	126	0.04	315442	95.84
48	728	0.22	316170	96.06
49	56	0.02	316226	96.08
50	6531	1.98	322757	98.07
51	8	0.00	322765	98.07
52	128	0.04	322893	98.11
53	48	0.01	322941	98.12
54	56	0.02	322997	98.14
55	1660	0.50	324657	98.64
56	120	0.04	324777	98.68

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	20	0.01	324797	98.69
58	28	0.01	324825	98.69
59	8	0.00	324833	98.70
60	2806	0.85	327639	99.55
62	16	0.00	327655	99.55
63	8	0.00	327663	99.56
64	20	0.01	327683	99.56
65	360	0.11	328043	99.67
66	8	0.00	328051	99.67
67	8	0.00	328059	99.68
68	16	0.00	328075	99.68
70	476	0.14	328551	99.83
72	52	0.02	328603	99.84
75	68	0.02	328671	99.86
76	4	0.00	328675	99.86
77	4	0.00	328679	99.86
78	16	0.00	328695	99.87
80	185	0.06	328880	99.93
84	95	0.03	328975	99.95
85	8	0.00	328983	99.96
90	52	0.02	329035	99.97
96	12	0.00	329047	99.98
98	4	0.00	329051	99.98
99	73	0.02	329124	100.00

AJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	319726	97.14	319726	97.14
1	1082	0.33	320808	97.47
3	166	0.05	320974	97.52
4	8150	2.48	329124	100.00

EEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	192509	58.49	192509	58.49
1	82705	25.13	275214	83.62
2	53910	16.38	329124	100.00

AEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	318114	96.65	318114	96.65
1	2056	0.62	320170	97.28
4	8954	2.72	329124	100.00

TEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	246419	74.87	246419	74.87
1	3391	1.03	249810	75.90
2	5074	1.54	254884	77.44
3	74240	22.56	329124	100.00

AEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	257167	78.14	257167	78.14
1	3804	1.16	260971	79.29
4	68153	20.71	329124	100.00

TEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	192529	58.50	192529	58.50
1	48788	14.82	241317	73.32
2	31018	9.42	272335	82.75
3	56789	17.25	329124	100.00

AEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309928	94.17	309928	94.17
1	4476	1.36	314404	95.53
3	275	0.08	314679	95.61
4	14445	4.39	329124	100.00

EOCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

AOCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329124	100.00	329124	100.00

ECLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	192509	58.49	192509	58.49
1	99988	30.38	292497	88.87
2	10966	3.33	303463	92.20
3	11781	3.58	315244	95.78
4	7441	2.26	322685	98.04
5	5017	1.52	327702	99.57
6	1422	0.43	329124	100.00

ACLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	215856	65.59	215856	65.59
1	1212	0.37	217068	65.95
4	112056	34.05	329124	100.00

EUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	193044	58.65	193044	58.65
1	15894	4.83	208938	63.48
2	120186	36.52	329124	100.00

AUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	318204	96.68	318204	96.68
1	1470	0.45	319674	97.13
4	9450	2.87	329124	100.00

ECNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	209769	63.74	209769	63.74
1	1355	0.41	211124	64.15
2	118000	35.85	329124	100.00

ACNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	318401	96.74	318401	96.74
1	1269	0.39	319670	97.13
4	9454	2.87	329124	100.00

APMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304239	92.44	304239	92.44
1	1550	0.47	305789	92.91
3	3443	1.05	309232	93.96
4	19892	6.04	329124	100.00

EPAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	193044	58.65	193044	58.65
1	76592	23.27	269636	81.93
2	59488	18.07	329124	100.00

APAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317965	96.61	317965	96.61
1	2105	0.64	320070	97.25
4	9054	2.75	329124	100.00

APYRATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314847	95.66	314847	95.66
1	4004	1.22	318851	96.88
4	10273	3.12	329124	100.00

RPYPER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	192509	58.49	192509	58.49
1	30138	9.16	222647	67.65
2	69044	20.98	291691	88.63
3	10759	3.27	302450	91.90
4	14648	4.45	317098	96.35
5	408	0.12	317506	96.47
6	1170	0.36	318676	96.83
7	2914	0.89	321590	97.71
8	7534	2.29	329124	100.00

AJBIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	320452	97.37	320452	97.37
1	1742	0.53	322194	97.89
4	6930	2.11	329124	100.00

AJBOCC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	320050	97.24	320050	97.24
1	2128	0.65	322178	97.89
4	6946	2.11	329124	100.00

EENO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319158	96.97	319158	96.97
1	974	0.30	320132	97.27
2	3528	1.07	323660	98.34
3	2053	0.62	325713	98.96
4	1579	0.48	327292	99.44
5	768	0.23	328060	99.68
6	512	0.16	328572	99.83
7	296	0.09	328868	99.92
8	116	0.04	328984	99.96
9	68	0.02	329052	99.98
10	20	0.01	329072	99.98
11	28	0.01	329100	99.99
12	12	0.00	329112	100.00
13	4	0.00	329116	100.00
14	8	0.00	329124	100.00

ESTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319158	96.97	319158	96.97
1	7599	2.31	326757	99.28
2	2367	0.72	329124	100.00

ASTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328362	99.77	328362	99.77
1	490	0.15	328852	99.92
4	272	0.08	329124	100.00

ASJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328081	99.68	328081	99.68
1	691	0.21	328772	99.89
3	80	0.02	328852	99.92
4	272	0.08	329124	100.00

AEJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328933	99.94	328933	99.94
3	178	0.05	329111	100.00
4	13	0.00	329124	100.00

ERSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326757	99.28	326757	99.28
1	229	0.07	326986	99.35
2	52	0.02	327038	99.37
3	8	0.00	327046	99.37
4	56	0.02	327102	99.39
5	16	0.00	327118	99.39
6	16	0.00	327134	99.40
7	80	0.02	327214	99.42
8	64	0.02	327278	99.44
9	16	0.00	327294	99.44
10	21	0.01	327315	99.45
11	314	0.10	327629	99.55
12	774	0.24	328403	99.78
13	196	0.06	328599	99.84
14	132	0.04	328731	99.88
15	393	0.12	329124	100.00

ARSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328995	99.96	328995	99.96
1	116	0.04	329111	100.00
3	12	0.00	329123	100.00
4	1	0.00	329124	100.00

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	1698	0.52	1698	0.52
-1	319158	96.97	320856	97.49
1	76	0.02	320932	97.51
2	185	0.06	321117	97.57
3	128	0.04	321245	97.61
4	224	0.07	321469	97.67
5	232	0.07	321701	97.74
6	176	0.05	321877	97.80
7	87	0.03	321964	97.82
8	494	0.15	322458	97.97
9	57	0.02	322515	97.99
10	552	0.17	323067	98.16
11	20	0.01	323087	98.17

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
12	246	0.07	323333	98.24
13	44	0.01	323377	98.25
14	40	0.01	323417	98.27
15	408	0.12	323825	98.39
16	210	0.06	324035	98.45
17	28	0.01	324063	98.46
18	66	0.02	324129	98.48
19	4	0.00	324133	98.48
20	903	0.27	325036	98.76
21	44	0.01	325080	98.77
22	28	0.01	325108	98.78
23	24	0.01	325132	98.79
24	128	0.04	325260	98.83
25	288	0.09	325548	98.91
26	23	0.01	325571	98.92
27	16	0.00	325587	98.93
28	32	0.01	325619	98.94
29	4	0.00	325623	98.94
30	444	0.13	326067	99.07
32	120	0.04	326187	99.11
33	4	0.00	326191	99.11
34	4	0.00	326195	99.11
35	184	0.06	326379	99.17
36	52	0.02	326431	99.18
37	22	0.01	326453	99.19
38	64	0.02	326517	99.21
39	8	0.00	326525	99.21
40	2025	0.62	328550	99.83
41	4	0.00	328554	99.83
42	8	0.00	328562	99.83
43	12	0.00	328574	99.83
44	16	0.00	328590	99.84
45	114	0.03	328704	99.87
48	28	0.01	328732	99.88
50	156	0.05	328888	99.93
52	8	0.00	328896	99.93
55	44	0.01	328940	99.94
60	104	0.03	329044	99.98
65	12	0.00	329056	99.98
70	32	0.01	329088	99.99
72	4	0.00	329092	99.99
76	4	0.00	329096	99.99
80	4	0.00	329100	99.99
84	16	0.00	329116	100.00
90	8	0.00	329124	100.00



AJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327419	99.48	327419	99.48
1	1089	0.33	328508	99.81
3	12	0.00	328520	99.82
4	604	0.18	329124	100.00

EEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319158	96.97	319158	96.97
1	5365	1.63	324523	98.60
2	4601	1.40	329124	100.00

AEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327551	99.52	327551	99.52
1	1157	0.35	328708	99.87
4	416	0.13	329124	100.00

TEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	323759	98.37	323759	98.37
1	296	0.09	324055	98.46
2	391	0.12	324446	98.58
3	4678	1.42	329124	100.00

AEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325083	98.77	325083	98.77
1	1026	0.31	326109	99.08
4	3015	0.92	329124	100.00

TEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319158	96.97	319158	96.97
1	4651	1.41	323809	98.39
2	2129	0.65	325938	99.03
3	3186	0.97	329124	100.00

AEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326764	99.28	326764	99.28
1	1464	0.44	328228	99.73
3	56	0.02	328284	99.74
4	840	0.26	329124	100.00

EOCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

AOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329124	100.00	329124	100.00

ECLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319158	96.97	319158	96.97
1	7194	2.19	326352	99.16
2	1150	0.35	327502	99.51
3	738	0.22	328240	99.73
4	533	0.16	328773	99.89
5	287	0.09	329060	99.98
6	64	0.02	329124	100.00

ACLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	322063	97.85	322063	97.85
1	1077	0.33	323140	98.18
4	5984	1.82	329124	100.00

EUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319222	96.99	319222	96.99
1	633	0.19	319855	97.18
2	9269	2.82	329124	100.00

AUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327406	99.48	327406	99.48
1	1054	0.32	328460	99.80
4	664	0.20	329124	100.00

ECNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319855	97.18	319855	97.18
1	66	0.02	319921	97.20
2	9203	2.80	329124	100.00

ACNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327474	99.50	327474	99.50
1	998	0.30	328472	99.80
4	652	0.20	329124	100.00

APMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327245	99.43	327245	99.43
1	161	0.05	327406	99.48
3	500	0.15	327906	99.63
4	1218	0.37	329124	100.00

EPAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319222	96.99	319222	96.99
1	6823	2.07	326045	99.06
2	3079	0.94	329124	100.00

APAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326927	99.33	326927	99.33
1	1129	0.34	328056	99.68
4	1068	0.32	329124	100.00

APYRATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327195	99.41	327195	99.41
1	917	0.28	328112	99.69
4	1012	0.31	329124	100.00

RPYPER2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319158	96.97	319158	96.97
1	1666	0.51	320824	97.48
2	3760	1.14	324584	98.62
3	970	0.29	325554	98.92
4	554	0.17	326108	99.08
5	20	0.01	326128	99.09
6	100	0.03	326228	99.12
7	701	0.21	326929	99.33
8	2195	0.67	329124	100.00

AJBIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328326	99.76	328326	99.76
1	526	0.16	328852	99.92
4	272	0.08	329124	100.00

AJBOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327823	99.60	327823	99.60
1	1021	0.31	328844	99.91
4	280	0.09	329124	100.00

EBNO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309365	94.00	309365	94.00
1	14541	4.42	323906	98.41
2	3650	1.11	327556	99.52
3	1172	0.36	328728	99.88
4	288	0.09	329016	99.97
5	44	0.01	329060	99.98
6	40	0.01	329100	99.99
7	12	0.00	329112	100.00
8	4	0.00	329116	100.00
9	8	0.00	329124	100.00

EBIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309365	94.00	309365	94.00
1	19206	5.84	328571	99.83
2	553	0.17	329124	100.00

ABIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328266	99.74	328266	99.74
1	64	0.02	328330	99.76
4	794	0.24	329124	100.00

ASBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327776	99.59	327776	99.59
1	448	0.14	328224	99.73
3	106	0.03	328330	99.76
4	794	0.24	329124	100.00

AEBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329100	99.99	329100	99.99
4	24	0.01	329124	100.00

ERENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328571	99.83	328571	99.83
1	32	0.01	328603	99.84
2	4	0.00	328607	99.84
3	24	0.01	328631	99.85
4	40	0.01	328671	99.86
5	4	0.00	328675	99.86
6	12	0.00	328687	99.87
7	68	0.02	328755	99.89
8	20	0.01	328775	99.89
9	136	0.04	328911	99.94
10	44	0.01	328955	99.95
11	169	0.05	329124	100.00

ARENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329080	99.99	329080	99.99
1	20	0.01	329100	99.99
3	8	0.00	329108	100.00
4	16	0.00	329124	100.00

EHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	6407	1.95	6407	1.95
-1	309365	94.00	315772	95.94
1	199	0.06	315971	96.00
2	240	0.07	316211	96.08
3	171	0.05	316382	96.13
4	148	0.04	316530	96.17
5	390	0.12	316920	96.29
6	100	0.03	317020	96.32
7	35	0.01	317055	96.33
8	199	0.06	317254	96.39
9	24	0.01	317278	96.40
10	721	0.22	317999	96.62
11	8	0.00	318007	96.62
12	146	0.04	318153	96.67
13	4	0.00	318157	96.67
14	20	0.01	318177	96.67
15	414	0.13	318591	96.80
16	84	0.03	318675	96.83
17	4	0.00	318679	96.83
18	80	0.02	318759	96.85
20	1119	0.34	319878	97.19
21	12	0.00	319890	97.19
22	16	0.00	319906	97.20
23	12	0.00	319918	97.20
24	84	0.03	320002	97.23
25	492	0.15	320494	97.38
26	8	0.00	320502	97.38
28	44	0.01	320546	97.39
29	8	0.00	320554	97.40
30	896	0.27	321450	97.67
32	91	0.03	321541	97.70
35	474	0.14	322015	97.84
36	64	0.02	322079	97.86
37	20	0.01	322099	97.87
38	36	0.01	322135	97.88
39	4	0.00	322139	97.88
40	3463	1.05	325602	98.93
42	12	0.00	325614	98.93
43	4	0.00	325618	98.93
44	8	0.00	325626	98.94
45	495	0.15	326121	99.09
46	20	0.01	326141	99.09

EHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
47	4	0.00	326145	99.09
48	52	0.02	326197	99.11
49	8	0.00	326205	99.11
50	1051	0.32	327256	99.43
52	20	0.01	327276	99.44
54	12	0.00	327288	99.44
55	264	0.08	327552	99.52
56	8	0.00	327560	99.52
60	978	0.30	328538	99.82
64	4	0.00	328542	99.82
65	88	0.03	328630	99.85
70	188	0.06	328818	99.91
72	32	0.01	328850	99.92
74	4	0.00	328854	99.92
75	32	0.01	328886	99.93
80	143	0.04	329029	99.97

EHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
84	4	0.00	329033	99.97
90	40	0.01	329073	99.98
98	3	0.00	329076	99.99
99	48	0.01	329124	100.00

AHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327541	99.52	327541	99.52
1	289	0.09	327830	99.61
3	92	0.03	327922	99.63
4	1202	0.37	329124	100.00

EGRO SB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309918	94.16	309918	94.16
1	16205	4.92	326123	99.09
2	3001	0.91	329124	100.00

AGRO SB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328127	99.70	328127	99.70
1	305	0.09	328432	99.79
4	692	0.21	329124	100.00

EGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328571	99.83	328571	99.83
1	233	0.07	328804	99.90
2	320	0.10	329124	100.00

AGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329088	99.99	329088	99.99
1	36	0.01	329124	100.00

TEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312686	95.01	312686	95.01
1	15847	4.81	328533	99.82
2	419	0.13	328952	99.95
3	172	0.05	329124	100.00

AEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326405	99.17	326405	99.17
1	278	0.08	326683	99.26
3	939	0.29	327622	99.54
4	1502	0.46	329124	100.00

EINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312686	95.01	312686	95.01
1	6102	1.85	318788	96.86
2	10336	3.14	329124	100.00

AINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326984	99.35	326984	99.35
1	263	0.08	327247	99.43
3	687	0.21	327934	99.64
4	1190	0.36	329124	100.00



EPROPBI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	318788	96.86	318788	96.86
1	8632	2.62	327420	99.48
2	1704	0.52	329124	100.00

APROPBI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326223	99.12	326223	99.12
1	176	0.05	326399	99.17
3	235	0.07	326634	99.24
4	2490	0.76	329124	100.00

EHPRTBI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321318	97.63	321318	97.63
1	2185	0.66	323503	98.29
2	5621	1.71	329124	100.00

AHPRTBI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327093	99.38	327093	99.38
3	971	0.30	328064	99.68
4	1060	0.32	329124	100.00

ESLRYBI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309681	94.09	309681	94.09
1	8426	2.56	318107	96.65
2	11017	3.35	329124	100.00

ASLRYBI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324650	98.64	324650	98.64
1	208	0.06	324858	98.70
2	312	0.09	325170	98.80
4	3954	1.20	329124	100.00

EOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309681	94.09	309681	94.09
1	564	0.17	310245	94.26
2	18879	5.74	329124	100.00

AOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317101	96.35	317101	96.35
1	312	0.09	317413	96.44
2	8897	2.70	326310	99.15
4	2814	0.85	329124	100.00

APRFTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	322993	98.14	322993	98.14
1	3213	0.98	326206	99.11
3	24	0.01	326230	99.12
4	2894	0.88	329124	100.00

ABMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326527	99.21	326527	99.21
1	63	0.02	326590	99.23
4	2534	0.77	329124	100.00

TBSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309365	94.00	309365	94.00
1	1073	0.33	310438	94.32
2	28	0.01	310466	94.33
3	3056	0.93	313522	95.26
4	835	0.25	314357	95.51
5	464	0.14	314821	95.65
6	1769	0.54	316590	96.19
7	716	0.22	317306	96.41
8	301	0.09	317607	96.50
9	1222	0.37	318829	96.87
10	4781	1.45	323610	98.32
11	1995	0.61	325605	98.93
12	1352	0.41	326957	99.34
13	2135	0.65	329092	99.99
14	32	0.01	329124	100.00

ABSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328214	99.72	328214	99.72
1	116	0.04	328330	99.76
4	794	0.24	329124	100.00

ABSOCC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328196	99.72	328196	99.72
1	134	0.04	328330	99.76
4	794	0.24	329124	100.00

EBNO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327691	99.56	327691	99.56
1	56	0.02	327747	99.58
2	937	0.28	328684	99.87
3	216	0.07	328900	99.93
4	132	0.04	329032	99.97
5	32	0.01	329064	99.98
6	16	0.00	329080	99.99
7	28	0.01	329108	100.00
8	8	0.00	329116	100.00
10	8	0.00	329124	100.00

EBIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327691	99.56	327691	99.56
1	1365	0.41	329056	99.98
2	68	0.02	329124	100.00

ABIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328987	99.96	328987	99.96
1	77	0.02	329064	99.98
4	60	0.02	329124	100.00

ASBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328967	99.95	328967	99.95
1	93	0.03	329060	99.98
3	4	0.00	329064	99.98
4	60	0.02	329124	100.00

AEBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329124	100.00	329124	100.00

ERENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329056	99.98	329056	99.98
3	4	0.00	329060	99.98
6	4	0.00	329064	99.98
7	4	0.00	329068	99.98
8	4	0.00	329072	99.98
9	20	0.01	329092	99.99
10	4	0.00	329096	99.99
11	28	0.01	329124	100.00

ARENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329120	100.00	329120	100.00
1	4	0.00	329124	100.00

EHR SBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	472	0.14	472	0.14
-1	327691	99.56	328163	99.71
1	36	0.01	328199	99.72
2	52	0.02	328251	99.73
3	24	0.01	328275	99.74
4	16	0.00	328291	99.75
5	44	0.01	328335	99.76
6	12	0.00	328347	99.76
7	4	0.00	328351	99.77
8	24	0.01	328375	99.77
10	120	0.04	328495	99.81
12	28	0.01	328523	99.82
15	44	0.01	328567	99.83
16	4	0.00	328571	99.83
17	4	0.00	328575	99.83
18	8	0.00	328583	99.84
20	124	0.04	328707	99.87
24	8	0.00	328715	99.88
25	32	0.01	328747	99.89
30	92	0.03	328839	99.91
32	8	0.00	328847	99.92
35	32	0.01	328879	99.93
36	8	0.00	328887	99.93
40	133	0.04	329020	99.97
45	8	0.00	329028	99.97

EHR SBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
50	24	0.01	329052	99.98
56	4	0.00	329056	99.98
60	24	0.01	329080	99.99
65	4	0.00	329084	99.99
70	20	0.01	329104	99.99
75	4	0.00	329108	100.00
80	4	0.00	329112	100.00
90	4	0.00	329116	100.00
99	8	0.00	329124	100.00

AHR SBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328867	99.92	328867	99.92
1	93	0.03	328960	99.95
3	8	0.00	328968	99.95
4	156	0.05	329124	100.00

EGRO SB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327759	99.59	327759	99.59
1	1105	0.34	328864	99.92
2	260	0.08	329124	100.00

AGRO SB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328955	99.95	328955	99.95
1	77	0.02	329032	99.97
4	92	0.03	329124	100.00

EGR SSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329056	99.98	329056	99.98
1	36	0.01	329092	99.99
2	32	0.01	329124	100.00

AGR SSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329108	100.00	329108	100.00
1	16	0.00	329124	100.00

TEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327983	99.65	327983	99.65
1	1093	0.33	329076	99.99
2	40	0.01	329116	100.00
3	8	0.00	329124	100.00

AEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328855	99.92	328855	99.92
1	85	0.03	328940	99.94
3	24	0.01	328964	99.95
4	160	0.05	329124	100.00

EINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327983	99.65	327983	99.65
1	501	0.15	328484	99.81
2	640	0.19	329124	100.00

AINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328935	99.94	328935	99.94
1	89	0.03	329024	99.97
3	8	0.00	329032	99.97
4	92	0.03	329124	100.00

EPROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328484	99.81	328484	99.81
1	480	0.15	328964	99.95
2	160	0.05	329124	100.00

APROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328896	99.93	328896	99.93
1	60	0.02	328956	99.95
4	168	0.05	329124	100.00

EHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328463	99.80	328463	99.80
1	228	0.07	328691	99.87
2	433	0.13	329124	100.00

AHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328967	99.95	328967	99.95
3	109	0.03	329076	99.99
4	48	0.01	329124	100.00

ESLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327723	99.57	327723	99.57
1	637	0.19	328360	99.77
2	764	0.23	329124	100.00

ASLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328819	99.91	328819	99.91
1	56	0.02	328875	99.92
2	49	0.01	328924	99.94
4	200	0.06	329124	100.00

EOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327723	99.57	327723	99.57
1	20	0.01	327743	99.58
2	1381	0.42	329124	100.00

AOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328123	99.70	328123	99.70
1	65	0.02	328188	99.72
2	660	0.20	328848	99.92
4	276	0.08	329124	100.00

APRFTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328696	99.87	328696	99.87
1	252	0.08	328948	99.95
4	176	0.05	329124	100.00

ABMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328936	99.94	328936	99.94
1	3	0.00	328939	99.94
4	185	0.06	329124	100.00

TBSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327691	99.56	327691	99.56
1	128	0.04	327819	99.60
2	8	0.00	327827	99.61
3	125	0.04	327952	99.64
4	76	0.02	328028	99.67
5	44	0.01	328072	99.68
6	172	0.05	328244	99.73
7	60	0.02	328304	99.75
8	28	0.01	328332	99.76
9	224	0.07	328556	99.83
10	208	0.06	328764	99.89
11	100	0.03	328864	99.92
12	120	0.04	328984	99.96
13	132	0.04	329116	100.00
14	8	0.00	329124	100.00

ABSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328987	99.96	328987	99.96
1	77	0.02	329064	99.98
4	60	0.02	329124	100.00

ABSOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328987	99.96	328987	99.96
1	77	0.02	329064	99.98
4	60	0.02	329124	100.00



EUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321919	97.81	321919	97.81
1	6887	2.09	328806	99.90
2	318	0.10	329124	100.00

AUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328499	99.81	328499	99.81
1	350	0.11	328849	99.92
4	275	0.08	329124	100.00

EUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321919	97.81	321919	97.81
1	314	0.10	322233	97.91
2	6891	2.09	329124	100.00

AUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328824	99.91	328824	99.91
1	25	0.01	328849	99.92
4	275	0.08	329124	100.00

ELMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328691	99.87	328691	99.87
1	116	0.04	328807	99.90
2	317	0.10	329124	100.00

ALMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329068	99.98	329068	99.98
1	56	0.02	329124	100.00

ELMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328691	99.87	328691	99.87
1	213	0.06	328904	99.93
2	220	0.07	329124	100.00

ALMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329084	99.99	329084	99.99
1	40	0.01	329124	100.00

ELMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328691	99.87	328691	99.87
1	120	0.04	328811	99.90
2	313	0.10	329124	100.00

ALMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329096	99.99	329096	99.99
1	28	0.01	329124	100.00

ESSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	78785	23.94	78785	23.94
1	60140	18.27	138925	42.21
2	190199	57.79	329124	100.00

ASSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314051	95.42	314051	95.42
1	15073	4.58	329124	100.00

ESSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	254220	77.24	254220	77.24
1	1950	0.59	256170	77.83

ASSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	323418	98.27	323418	98.27
1	5706	1.73	329124	100.00

ESSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	254134	77.22	254134	77.22
1	713	0.22	254847	77.43
2	74277	22.57	329124	100.00

ASSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	323336	98.24	323336	98.24
1	5788	1.76	329124	100.00

ESSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	9258	2.81	74224	22.55
2	254900	77.45	329124	100.00

ASSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313531	95.26	313531	95.26
1	15593	4.74	329124	100.00

ESTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319410	97.05	319410	97.05
1	1825	0.55	321235	97.60
2	7889	2.40	329124	100.00

ASTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329064	99.98	329064	99.98
3	60	0.02	329124	100.00

RWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328899	99.93	328899	99.93
1	153	0.05	329052	99.98
3	24	0.01	329076	99.99
8	48	0.01	329124	100.00

AWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329027	99.97	329027	99.97
1	12	0.00	329039	99.97
4	85	0.03	329124	100.00

RINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326633	99.24	326633	99.24
1	239	0.07	326872	99.32
8	2252	0.68	329124	100.00

AINRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329081	99.99	329081	99.99
1	43	0.01	329124	100.00

REMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326633	99.24	326633	99.24
1	722	0.22	327355	99.46
8	1769	0.54	329124	100.00

AEMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328990	99.96	328990	99.96
1	134	0.04	329124	100.00

RPENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311238	94.57	311238	94.57
1	188	0.06	311426	94.62
2	16480	5.01	327906	99.63
3	924	0.28	328830	99.91
4	70	0.02	328900	99.93
5	4	0.00	328904	99.93
6	216	0.07	329120	100.00
8	4	0.00	329124	100.00

APENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327146	99.40	327146	99.40
1	1978	0.60	329124	100.00

RFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326228	99.12	326228	99.12
1	104	0.03	326332	99.15
2	2524	0.77	328856	99.92
3	224	0.07	329080	99.99
4	8	0.00	329088	99.99
6	32	0.01	329120	100.00
8	4	0.00	329124	100.00

AFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328888	99.93	328888	99.93
1	236	0.07	329124	100.00

RSTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	323268	98.22	323268	98.22
1	168	0.05	323436	98.27
2	5452	1.66	328888	99.93
3	180	0.05	329068	99.98
5	4	0.00	329072	99.98
6	52	0.02	329124	100.00

ASTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328803	99.90	328803	99.90
1	321	0.10	329124	100.00

RLGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327053	99.37	327053	99.37
1	32	0.01	327085	99.38
2	1919	0.58	329004	99.96
3	112	0.03	329116	100.00
6	4	0.00	329120	100.00
8	4	0.00	329124	100.00

ALGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329001	99.96	329001	99.96
1	123	0.04	329124	100.00

RMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327133	99.40	327133	99.40
1	64	0.02	327197	99.41
2	1819	0.55	329016	99.97
3	100	0.03	329116	100.00
6	4	0.00	329120	100.00
8	4	0.00	329124	100.00

AMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328989	99.96	328989	99.96
1	135	0.04	329124	100.00

RRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328642	99.85	328642	99.85
1	32	0.01	328674	99.86
2	386	0.12	329060	99.98
3	60	0.02	329120	100.00
8	4	0.00	329124	100.00

ARRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329065	99.98	329065	99.98
1	59	0.02	329124	100.00

  

ROTHRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	324445	98.58	324445	98.58
1	1039	0.32	325484	98.89
2	2962	0.90	328446	99.79
3	570	0.17	329016	99.97
4	12	0.00	329028	99.97
5	12	0.00	329040	99.97
6	84	0.03	329124	100.00

  

AOTHRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328675	99.86	328675	99.86
1	449	0.14	329124	100.00

  

RLIFRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	325810	98.99	325810	98.99
2	980	0.30	326790	99.29
3	64	0.02	326854	99.31
6	80	0.02	326934	99.33
8	2190	0.67	329124	100.00

  

ALIFRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329044	99.98	329044	99.98
1	80	0.02	329124	100.00

  

RVETSRN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326125	99.09	326125	99.09
3	461	0.14	326586	99.23
8	2538	0.77	329124	100.00

AVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329087	99.99	329087	99.99
1	37	0.01	329124	100.00

RESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326125	99.09	326125	99.09
3	48	0.01	326173	99.10
8	2951	0.90	329124	100.00

AESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329116	100.00	329116	100.00
1	8	0.00	329124	100.00

EFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328712	99.87	328712	99.87
1	164	0.05	328876	99.92
2	248	0.08	329124	100.00

AFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329108	100.00	329108	100.00
1	16	0.00	329124	100.00

ECSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303448	92.20	303448	92.20
1	7087	2.15	310535	94.35
2	18589	5.65	329124	100.00

ACSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	319463	97.06	319463	97.06
1	9661	2.94	329124	100.00



EALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	263372	80.02	263372	80.02
1	674	0.20	264046	80.23
2	65078	19.77	329124	100.00

  

AALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325576	98.92	325576	98.92
1	3548	1.08	329124	100.00

  

EFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79050	24.02	79050	24.02
1	20710	6.29	99760	30.31
2	229364	69.69	329124	100.00

  

AFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317526	96.48	317526	96.48
1	11598	3.52	329124	100.00

  

EPSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327842	99.61	327842	99.61
1	75	0.02	327917	99.63
2	1207	0.37	329124	100.00

  

APSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328899	99.93	328899	99.93
1	225	0.07	329124	100.00

  

EPAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	1704	0.52	66670	20.26
2	262454	79.74	329124	100.00

APAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313704	95.31	313704	95.31
1	15420	4.69	329124	100.00

EPAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	292154	88.77	292154	88.77
1	1243	0.38	293397	89.14
2	35727	10.86	329124	100.00

APAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326779	99.29	326779	99.29
1	2345	0.71	329124	100.00

EPAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	1608	0.49	66574	20.23
2	262550	79.77	329124	100.00

APAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313687	95.31	313687	95.31
1	15437	4.69	329124	100.00

EPAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	256	0.08	65222	19.82
2	263902	80.18	329124	100.00

APAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313745	95.33	313745	95.33
1	15379	4.67	329124	100.00

EPAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	76138	23.13	76138	23.13
1	144	0.04	76282	23.18
2	252842	76.82	329124	100.00

APAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314278	95.49	314278	95.49
1	14846	4.51	329124	100.00

EPAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	546	0.17	65512	19.90
2	263612	80.10	329124	100.00

APAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313621	95.29	313621	95.29
1	15503	4.71	329124	100.00

EWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	244297	74.23	244297	74.23
1	821	0.25	245118	74.48
2	84006	25.52	329124	100.00

AWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	318609	96.81	318609	96.81
1	10515	3.19	329124	100.00

EWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	287558	87.37	287558	87.37
1	506	0.15	288064	87.52
2	41060	12.48	329124	100.00

AWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324749	98.67	324749	98.67
1	4375	1.33	329124	100.00

EWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	287558	87.37	287558	87.37
1	1010	0.31	288568	87.68
2	40556	12.32	329124	100.00

AWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324737	98.67	324737	98.67
1	4387	1.33	329124	100.00

EWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	287558	87.37	287558	87.37
1	633	0.19	288191	87.56
2	40933	12.44	329124	100.00

AWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324745	98.67	324745	98.67
1	4379	1.33	329124	100.00

EWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326966	99.34	326966	99.34
1	192	0.06	327158	99.40
2	1966	0.60	329124	100.00

AWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328566	99.83	328566	99.83
1	558	0.17	329124	100.00

EWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305310	92.76	305310	92.76
1	240	0.07	305550	92.84
2	23574	7.16	329124	100.00

AWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326447	99.19	326447	99.19
1	2677	0.81	329124	100.00

EWKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329032	99.97	329032	99.97
1	68	0.02	329100	99.99
2	24	0.01	329124	100.00

AWKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329108	100.00	329108	100.00
1	16	0.00	329124	100.00

EWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329080	99.99	329080	99.99
1	44	0.01	329124	100.00

AWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329080	99.99	329080	99.99
2	44	0.01	329124	100.00

EWKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328724	99.88	328724	99.88
1	44	0.01	328768	99.89
2	356	0.11	329124	100.00

AWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329064	99.98	329064	99.98
1	60	0.02	329124	100.00

EWKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328884	99.93	328884	99.93
1	68	0.02	328952	99.95
2	128	0.04	329080	99.99
3	44	0.01	329124	100.00

AWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329060	99.98	329060	99.98
1	64	0.02	329124	100.00

EWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329120	100.00	329120	100.00
1	4	0.00	329124	100.00

AWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329120	100.00	329120	100.00
2	4	0.00	329124	100.00

EWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	263140	79.95	263140	79.95
1	5696	1.73	268836	81.68
2	60288	18.32	329124	100.00

AWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324199	98.50	324199	98.50
1	4925	1.50	329124	100.00

EPATANF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327196	99.41	327196	99.41
1	1015	0.31	328211	99.72
2	913	0.28	329124	100.00

EPATANF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327196	99.41	327196	99.41
1	82	0.02	327278	99.44
2	1846	0.56	329124	100.00

EPATANF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327196	99.41	327196	99.41
1	12	0.00	327208	99.42
2	1916	0.58	329124	100.00

EPATANF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327196	99.41	327196	99.41
1	245	0.07	327441	99.49
2	1683	0.51	329124	100.00

EPATANF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327196	99.41	327196	99.41
1	418	0.13	327614	99.54
2	1510	0.46	329124	100.00

EPATANF6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327196	99.41	327196	99.41
1	156	0.05	327352	99.46
2	1772	0.54	329124	100.00

APATANF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328870	99.92	328870	99.92
1	254	0.08	329124	100.00

EASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298178	90.60	298178	90.60
1	1501	0.46	299679	91.05
2	3035	0.92	302714	91.98
3	108	0.03	302822	92.01
4	26302	7.99	329124	100.00

AASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326716	99.27	326716	99.27
1	2408	0.73	329124	100.00

ERESNSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	268984	81.73	268984	81.73
1	46451	14.11	315435	95.84
2	9886	3.00	325321	98.84
3	2086	0.63	327407	99.48
4	909	0.28	328316	99.75
5	808	0.25	329124	100.00

ARESNESS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326226	99.12	326226	99.12
1	650	0.20	326876	99.32
4	2248	0.68	329124	100.00

ERESNSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	268984	81.73	268984	81.73
0	57419	17.45	326403	99.17
1	412	0.13	326815	99.30
2	1116	0.34	327931	99.64
3	985	0.30	328916	99.94
4	124	0.04	329040	99.97
5	84	0.03	329124	100.00

ARESNESS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326206	99.11	326206	99.11
2	670	0.20	326876	99.32
4	2248	0.68	329124	100.00



TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321343	97.64	321343	97.64
0	40	0.01	321383	97.65
1	92	0.03	321475	97.68
2	20	0.01	321495	97.68
4	8	0.00	321503	97.68
5	16	0.00	321519	97.69
6	8	0.00	321527	97.69
7	4	0.00	321531	97.69
8	19	0.01	321550	97.70
9	12	0.00	321562	97.70
10	20	0.01	321582	97.71
11	16	0.00	321598	97.71
12	28	0.01	321626	97.72
13	20	0.01	321646	97.73
14	12	0.00	321658	97.73
15	20	0.01	321678	97.74
16	32	0.01	321710	97.75
17	44	0.01	321754	97.76
18	146	0.04	321900	97.81
19	64	0.02	321964	97.82
20	80	0.02	322044	97.85
21	76	0.02	322120	97.87
22	36	0.01	322156	97.88
23	60	0.02	322216	97.90
24	62	0.02	322278	97.92
25	76	0.02	322354	97.94
26	64	0.02	322418	97.96
27	72	0.02	322490	97.98
28	68	0.02	322558	98.01
29	84	0.03	322642	98.03
30	126	0.04	322768	98.07
31	66	0.02	322834	98.09
32	96	0.03	322930	98.12
33	88	0.03	323018	98.14
34	76	0.02	323094	98.17
35	173	0.05	323267	98.22
36	136	0.04	323403	98.26
37	140	0.04	323543	98.30
38	132	0.04	323675	98.34
39	120	0.04	323795	98.38
40	208	0.06	324003	98.44
41	100	0.03	324103	98.47
42	131	0.04	324234	98.51
43	158	0.05	324392	98.56
44	140	0.04	324532	98.60
45	245	0.07	324777	98.68
46	152	0.05	324929	98.73
47	184	0.06	325113	98.78
48	204	0.06	325317	98.84
49	191	0.06	325508	98.90
50	352	0.11	325860	99.01

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
51	212	0.06	326072	99.07
52	260	0.08	326332	99.15
53	216	0.07	326548	99.22
54	224	0.07	326772	99.29
55	320	0.10	327092	99.38
56	195	0.06	327287	99.44
57	172	0.05	327459	99.49
58	244	0.07	327703	99.57
59	173	0.05	327876	99.62
60	290	0.09	328166	99.71
61	136	0.04	328302	99.75
62	371	0.11	328673	99.86
63	108	0.03	328781	99.90
64	48	0.01	328829	99.91
65	164	0.05	328993	99.96
66	20	0.01	329013	99.97
67	14	0.00	329027	99.97
68	4	0.00	329031	99.97
69	18	0.01	329049	99.98
70	20	0.01	329069	99.98
71	12	0.00	329081	99.99
72	16	0.00	329097	99.99
73	4	0.00	329101	99.99
74	4	0.00	329105	99.99
75	4	0.00	329109	100.00
77	3	0.00	329112	100.00
83	4	0.00	329116	100.00
86	8	0.00	329124	100.00

AAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326830	99.30	326830	99.30
1	2294	0.70	329124	100.00

EJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311871	94.76	311871	94.76
1	1752	0.53	313623	95.29
2	15501	4.71	329124	100.00

AJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327683	99.56	327683	99.56
1	1097	0.33	328780	99.90
4	344	0.10	329124	100.00

ETRANTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327420	99.48	327420	99.48
1	180	0.05	327600	99.54
2	1524	0.46	329124	100.00

ETRANTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327420	99.48	327420	99.48
1	603	0.18	328023	99.67
2	1101	0.33	329124	100.00

ETRANTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327420	99.48	327420	99.48
1	8	0.00	327428	99.48
2	1696	0.52	329124	100.00

ETRANTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327420	99.48	327420	99.48
1	779	0.24	328199	99.72
2	925	0.28	329124	100.00

ETRANTP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327420	99.48	327420	99.48
1	314	0.10	327734	99.58
2	1390	0.42	329124	100.00

ATRANTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329021	99.97	329021	99.97
1	103	0.03	329124	100.00

EGASSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328944	99.95	328944	99.95
1	160	0.05	329104	99.99
2	20	0.01	329124	100.00

EGASSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328944	99.95	328944	99.95
1	24	0.01	328968	99.95
2	156	0.05	329124	100.00

AGASSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329108	100.00	329108	100.00
1	16	0.00	329124	100.00

ETOKSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328521	99.82	328521	99.82
1	451	0.14	328972	99.95
2	152	0.05	329124	100.00

ETOKSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328521	99.82	328521	99.82
1	144	0.04	328665	99.86
2	459	0.14	329124	100.00

ATOKSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329065	99.98	329065	99.98
1	59	0.02	329124	100.00

EFOODTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327516	99.51	327516	99.51
1	189	0.06	327705	99.57
2	1419	0.43	329124	100.00

EFOODTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327516	99.51	327516	99.51
1	1150	0.35	328666	99.86
2	458	0.14	329124	100.00

EFOODTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327516	99.51	327516	99.51
1	317	0.10	327833	99.61
2	1291	0.39	329124	100.00

EFOODTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327516	99.51	327516	99.51
1	129	0.04	327645	99.55
2	1479	0.45	329124	100.00

AFOODTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329061	99.98	329061	99.98
1	63	0.02	329124	100.00

EFOODSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328935	99.94	328935	99.94
1	145	0.04	329080	99.99
2	44	0.01	329124	100.00

EFOODSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328935	99.94	328935	99.94
1	44	0.01	328979	99.96
2	145	0.04	329124	100.00

EFOODSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328935	99.94	328935	99.94
1	16	0.00	328951	99.95
2	173	0.05	329124	100.00

EFOODSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328935	99.94	328935	99.94
1	4	0.00	328939	99.94
2	185	0.06	329124	100.00

AFOODSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329120	100.00	329120	100.00
1	4	0.00	329124	100.00

ECLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328868	99.92	328868	99.92
1	188	0.06	329056	99.98
2	54	0.02	329110	100.00
3	14	0.00	329124	100.00

ACLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329112	100.00	329112	100.00
1	12	0.00	329124	100.00

ECLTHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329052	99.98	329052	99.98
1	40	0.01	329092	99.99
2	32	0.01	329124	100.00

ECLTHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329052	99.98	329052	99.98
1	18	0.01	329070	99.98
2	54	0.02	329124	100.00

ECLTHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329052	99.98	329052	99.98
1	6	0.00	329058	99.98
2	66	0.02	329124	100.00

ECLTHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329052	99.98	329052	99.98
1	4	0.00	329056	99.98
2	68	0.02	329124	100.00

ECLTHSC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329052	99.98	329052	99.98
1	4	0.00	329056	99.98
2	68	0.02	329124	100.00

ACLTHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329116	100.00	329116	100.00
1	8	0.00	329124	100.00

EPUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328980	99.96	328980	99.96
1	44	0.01	329024	99.97
2	32	0.01	329056	99.98
3	52	0.02	329108	100.00
4	16	0.00	329124	100.00

APUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329120	100.00	329120	100.00
1	4	0.00	329124	100.00

EPUBHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329024	99.97	329024	99.97
1	100	0.03	329124	100.00

EPUBHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329024	99.97	329024	99.97
2	100	0.03	329124	100.00

EPUBHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329024	99.97	329024	99.97
2	100	0.03	329124	100.00

EPUBHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329024	99.97	329024	99.97
2	100	0.03	329124	100.00

APUBHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329064	99.98	329064	99.98
1	60	0.02	329124	100.00

ECASHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329010	99.97	329010	99.97
1	40	0.01	329050	99.98
2	74	0.02	329124	100.00

ECASHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329010	99.97	329010	99.97
1	12	0.00	329022	99.97
2	102	0.03	329124	100.00

ECASHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329010	99.97	329010	99.97
1	58	0.02	329068	99.98
2	56	0.02	329124	100.00

ECASHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329010	99.97	329010	99.97
1	4	0.00	329014	99.97
2	110	0.03	329124	100.00

ACASHSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329124	100.00	329124	100.00



ECASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329084	99.99	329084	99.99
2	36	0.01	329120	100.00
3	4	0.00	329124	100.00

ACASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329124	100.00	329124	100.00

EPACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	1928	0.59	66894	20.32
2	262230	79.68	329124	100.00

APACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313507	95.25	313507	95.25
1	15617	4.75	329124	100.00

EPACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	360	0.11	65326	19.85
2	263798	80.15	329124	100.00

APACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313583	95.28	313583	95.28
1	15541	4.72	329124	100.00

EPACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	114	0.03	65080	19.77
2	264044	80.23	329124	100.00

APACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313586	95.28	313586	95.28
1	15538	4.72	329124	100.00

ER01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	268984	81.73	268984	81.73
1	59744	18.15	328728	99.88
2	396	0.12	329124	100.00

AR01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326356	99.16	326356	99.16
1	2768	0.84	329124	100.00

ER01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327174	99.41	327174	99.41
1	1924	0.58	329098	99.99
2	26	0.01	329124	100.00

AR01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329001	99.96	329001	99.96
1	123	0.04	329124	100.00

ER02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328646	99.85	328646	99.85
1	476	0.14	329122	100.00
2	2	0.00	329124	100.00

AR02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329045	99.98	329045	99.98
1	79	0.02	329124	100.00

ER03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319866	97.19	319866	97.19
1	9154	2.78	329020	99.97
2	104	0.03	329124	100.00

AR03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326351	99.16	326351	99.16
1	2773	0.84	329124	100.00

ER03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328411	99.78	328411	99.78
1	699	0.21	329110	100.00
2	14	0.00	329124	100.00

AR03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329079	99.99	329079	99.99
1	45	0.01	329124	100.00

ER04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327299	99.45	327299	99.45
1	1791	0.54	329090	99.99
2	34	0.01	329124	100.00

AR04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329088	99.99	329088	99.99
1	36	0.01	329124	100.00

ER05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	322237	97.91	322237	97.91
1	5560	1.69	327797	99.60
2	1327	0.40	329124	100.00

AR05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327503	99.51	327503	99.51
1	1621	0.49	329124	100.00

ER06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328810	99.90	328810	99.90
1	258	0.08	329068	99.98
2	56	0.02	329124	100.00

AR06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329020	99.97	329020	99.97
1	104	0.03	329124	100.00

ER08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	325373	98.86	325373	98.86
1	3717	1.13	329090	99.99
2	34	0.01	329124	100.00

AR08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328848	99.92	328848	99.92
1	276	0.08	329124	100.00

ER10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328304	99.75	328304	99.75
1	748	0.23	329052	99.98
2	72	0.02	329124	100.00

AR10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329018	99.97	329018	99.97
1	105	0.03	329123	100.00
3	1	0.00	329124	100.00

ER13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328885	99.93	328885	99.93
1	211	0.06	329096	99.99
2	28	0.01	329124	100.00

AR13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329029	99.97	329029	99.97
1	95	0.03	329124	100.00

ER14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328402	99.78	328402	99.78
1	653	0.20	329055	99.98
2	69	0.02	329124	100.00

AR14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328895	99.93	328895	99.93
1	229	0.07	329124	100.00

ER15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328911	99.94	328911	99.94
1	70	0.02	328981	99.96
2	143	0.04	329124	100.00

AR15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329085	99.99	329085	99.99
1	36	0.01	329121	100.00
3	3	0.00	329124	100.00

ER20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327196	99.41	327196	99.41
1	1763	0.54	328959	99.95
2	165	0.05	329124	100.00

AR20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328954	99.95	328954	99.95
1	170	0.05	329124	100.00

ER21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328764	99.89	328764	99.89
1	332	0.10	329096	99.99
2	28	0.01	329124	100.00

AR21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329062	99.98	329062	99.98
1	62	0.02	329124	100.00

ER23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328960	99.95	328960	99.95
1	145	0.04	329105	99.99
2	19	0.01	329124	100.00

AR23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329116	100.00	329116	100.00
1	8	0.00	329124	100.00

ER24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328642	99.85	328642	99.85
1	450	0.14	329092	99.99
2	32	0.01	329124	100.00

AR24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329076	99.99	329076	99.99
1	48	0.01	329124	100.00

ER25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	323428	98.27	323428	98.27
1	5429	1.65	328857	99.92
2	267	0.08	329124	100.00

AR25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328658	99.86	328658	99.86
1	466	0.14	329124	100.00

ER27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308414	93.71	308414	93.71
1	19806	6.02	328220	99.73
2	904	0.27	329124	100.00

AR27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327891	99.63	327891	99.63
1	1233	0.37	329124	100.00

ER28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	322037	97.85	322037	97.85
1	6649	2.02	328686	99.87
2	438	0.13	329124	100.00

AR28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326984	99.35	326984	99.35
1	2140	0.65	329124	100.00

ER29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328450	99.80	328450	99.80
1	670	0.20	329120	100.00
2	4	0.00	329124	100.00

AR29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329092	99.99	329092	99.99
1	32	0.01	329124	100.00

ER30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311250	94.57	311250	94.57
1	17800	5.41	329050	99.98
2	74	0.02	329124	100.00

AR30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327691	99.56	327691	99.56
1	1433	0.44	329124	100.00

ER31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326232	99.12	326232	99.12
1	2877	0.87	329109	100.00
2	15	0.00	329124	100.00

AR31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328629	99.85	328629	99.85
1	495	0.15	329124	100.00

ER32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327141	99.40	327141	99.40
1	1972	0.60	329113	100.00
2	11	0.00	329124	100.00

AR32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328865	99.92	328865	99.92
1	259	0.08	329124	100.00



ER34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	323268	98.22	323268	98.22
1	5814	1.77	329082	99.99
2	42	0.01	329124	100.00

AR34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328517	99.82	328517	99.82
1	607	0.18	329124	100.00

ER35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327057	99.37	327057	99.37
1	2057	0.62	329114	100.00
2	10	0.00	329124	100.00

AR35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328686	99.87	328686	99.87
1	438	0.13	329124	100.00

ER36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328000	99.66	328000	99.66
1	1029	0.31	329029	99.97
2	95	0.03	329124	100.00

AR36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328995	99.96	328995	99.96
1	129	0.04	329124	100.00

ER38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	324449	98.58	324449	98.58
1	4523	1.37	328972	99.95
2	152	0.05	329124	100.00

AR38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326850	99.31	326850	99.31
1	2274	0.69	329124	100.00

ER39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329008	99.96	329008	99.96
1	41	0.01	329049	99.98
2	75	0.02	329124	100.00

AR39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329072	99.98	329072	99.98
1	48	0.01	329120	100.00
3	4	0.00	329124	100.00

ER42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	324480	98.59	324480	98.59
1	3299	1.00	327779	99.59
2	1345	0.41	329124	100.00

AR42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328492	99.81	328492	99.81
1	631	0.19	329123	100.00
3	1	0.00	329124	100.00

ER51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328649	99.86	328649	99.86
1	390	0.12	329039	99.97
2	85	0.03	329124	100.00

AR51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329082	99.99	329082	99.99
1	42	0.01	329124	100.00

ER52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329004	99.96	329004	99.96
1	111	0.03	329115	100.00
2	9	0.00	329124	100.00

AR52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329012	99.97	329012	99.97
1	112	0.03	329124	100.00

ER55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328408	99.78	328408	99.78
1	488	0.15	328896	99.93
2	228	0.07	329124	100.00

AR55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328991	99.96	328991	99.96
1	133	0.04	329124	100.00

ER56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328690	99.87	328690	99.87
1	283	0.09	328973	99.95
2	151	0.05	329124	100.00

AR56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329098	99.99	329098	99.99
1	26	0.01	329124	100.00

ER60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328960	99.95	328960	99.95
1	123	0.04	329083	99.99
2	41	0.01	329124	100.00

AR60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329108	100.00	329108	100.00
1	16	0.00	329124	100.00

ER60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328669	99.86	328669	99.86
1	417	0.13	329086	99.99
2	38	0.01	329124	100.00

AR60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329061	99.98	329061	99.98
1	63	0.02	329124	100.00

ER61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328979	99.96	328979	99.96
1	133	0.04	329112	100.00
2	12	0.00	329124	100.00

AR61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329124	100.00	329124	100.00

ER62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329084	99.99	329084	99.99
1	20	0.01	329104	99.99
2	20	0.01	329124	100.00

AR62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329119	100.00	329119	100.00
1	5	0.00	329124	100.00

ER64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329084	99.99	329084	99.99
1	29	0.01	329113	100.00
2	11	0.00	329124	100.00

AR64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329124	100.00	329124	100.00

ER75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328789	99.90	328789	99.90
1	313	0.10	329102	99.99
2	22	0.01	329124	100.00

AR75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329043	99.98	329043	99.98
1	81	0.02	329124	100.00

A01AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	278019	84.47	278019	84.47
1	3104	0.94	281123	85.42
3	38	0.01	281161	85.43
4	47963	14.57	329124	100.00

A01AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327710	99.57	327710	99.57
1	160	0.05	327870	99.62
4	1254	0.38	329124	100.00

A02AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328702	99.87	328702	99.87
1	43	0.01	328745	99.88
4	379	0.12	329124	100.00

A03AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	322166	97.89	322166	97.89
1	772	0.23	322938	98.12
3	42	0.01	322980	98.13
4	6144	1.87	329124	100.00

A03AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328692	99.87	328692	99.87
1	118	0.04	328810	99.90
3	4	0.00	328814	99.91
4	310	0.09	329124	100.00

A04AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327866	99.62	327866	99.62
1	195	0.06	328061	99.68
3	237	0.07	328298	99.75
4	826	0.25	329124	100.00

A05AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325640	98.94	325640	98.94
1	639	0.19	326279	99.14
3	4	0.00	326283	99.14
4	2841	0.86	329124	100.00

A06AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328961	99.95	328961	99.95
1	46	0.01	329007	99.96
4	117	0.04	329124	100.00

A08AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325990	99.05	325990	99.05
1	133	0.04	326123	99.09
3	10	0.00	326133	99.09
4	2991	0.91	329124	100.00

A10AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328611	99.84	328611	99.84
1	113	0.03	328724	99.88
4	400	0.12	329124	100.00

A13AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328938	99.94	328938	99.94
1	26	0.01	328964	99.95
4	160	0.05	329124	100.00

A14AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328594	99.84	328594	99.84
1	85	0.03	328679	99.86
4	445	0.14	329124	100.00

A15AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329100	99.99	329100	99.99
1	24	0.01	329124	100.00

A20AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328013	99.66	328013	99.66
1	224	0.07	328237	99.73
4	887	0.27	329124	100.00

A21AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328912	99.94	328912	99.94
1	59	0.02	328971	99.95
4	153	0.05	329124	100.00

A23AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329024	99.97	329024	99.97
1	10	0.00	329034	99.97
4	90	0.03	329124	100.00

A24AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328784	99.90	328784	99.90
1	86	0.03	328870	99.92
3	4	0.00	328874	99.92
4	250	0.08	329124	100.00

A25AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329124	100.00	329124	100.00

A27AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316589	96.19	316589	96.19
1	1061	0.32	317650	96.51
3	4	0.00	317654	96.51
4	11470	3.49	329124	100.00

A28AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324053	98.46	324053	98.46
1	939	0.29	324992	98.74
3	21	0.01	325013	98.75
4	4111	1.25	329124	100.00

A29AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328584	99.84	328584	99.84
1	68	0.02	328652	99.86
4	472	0.14	329124	100.00

A30AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313481	95.25	313481	95.25
1	899	0.27	314380	95.52
4	14744	4.48	329124	100.00



A31AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326618	99.24	326618	99.24
1	219	0.07	326837	99.31
4	2287	0.69	329124	100.00

A32AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327350	99.46	327350	99.46
1	92	0.03	327442	99.49
4	1682	0.51	329124	100.00

A34AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324014	98.45	324014	98.45
1	236	0.07	324250	98.52
4	4874	1.48	329124	100.00

A35AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327298	99.45	327298	99.45
1	156	0.05	327454	99.49
4	1670	0.51	329124	100.00

A36AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328288	99.75	328288	99.75
1	46	0.01	328334	99.76
4	790	0.24	329124	100.00

A38AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325130	98.79	325130	98.79
1	509	0.15	325639	98.94
4	3485	1.06	329124	100.00

A39AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329093	99.99	329093	99.99
1	31	0.01	329124	100.00

A42AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326989	99.35	326989	99.35
1	657	0.20	327646	99.55
4	1478	0.45	329124	100.00

A51AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328944	99.95	328944	99.95
1	109	0.03	329053	99.98
4	71	0.02	329124	100.00

A52AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329015	99.97	329015	99.97
1	109	0.03	329124	100.00

A55AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328890	99.93	328890	99.93
1	214	0.07	329104	99.99
4	20	0.01	329124	100.00

A56AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329068	99.98	329068	99.98
1	51	0.02	329119	100.00
4	5	0.00	329124	100.00

A60AMTG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329069	99.98	329069	99.98
1	55	0.02	329124	100.00

A60AMTT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328812	99.91	328812	99.91
1	312	0.09	329124	100.00

A61AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329070	99.98	329070	99.98
1	26	0.01	329096	99.99
4	28	0.01	329124	100.00

A62AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329113	100.00	329113	100.00
1	10	0.00	329123	100.00
4	1	0.00	329124	100.00

A64AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329111	100.00	329111	100.00
4	13	0.00	329124	100.00

A75AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328884	99.93	328884	99.93
1	46	0.01	328930	99.94
4	194	0.06	329124	100.00

ACSAGY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329080	99.99	329080	99.99
1	11	0.00	329091	99.99
4	33	0.01	329124	100.00

EROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329008	99.96	329008	99.96
1	40	0.01	329048	99.98
2	76	0.02	329124	100.00

AROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329076	99.99	329076	99.99
1	48	0.01	329124	100.00

EROLOVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329008	99.96	329008	99.96
2	116	0.04	329124	100.00

AROLOVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329100	99.99	329100	99.99
1	24	0.01	329124	100.00

AROLLAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329100	99.99	329100	99.99
1	24	0.01	329124	100.00

RAB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328949	99.95	328949	99.95
1	48	0.01	328997	99.96
2	4	0.00	329001	99.96
3	23	0.01	329024	99.97
4	22	0.01	329046	99.98
5	20	0.01	329066	99.98
6	46	0.01	329112	100.00
9	12	0.00	329124	100.00

RAB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329112	100.00	329112	100.00
3	8	0.00	329120	100.00
5	4	0.00	329124	100.00

RAB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

RAB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

RAS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328951	99.95	328951	99.95
1	40	0.01	328991	99.96
2	24	0.01	329015	99.97
3	41	0.01	329056	99.98
4	20	0.01	329076	99.99
5	36	0.01	329112	100.00
7	8	0.00	329120	100.00
8	4	0.00	329124	100.00

RAS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

RWB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328855	99.92	328855	99.92
1	174	0.05	329029	99.97
3	16	0.00	329045	99.98
4	8	0.00	329053	99.98
6	39	0.01	329092	99.99
8	10	0.00	329102	99.99
9	22	0.01	329124	100.00

RWB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329104	99.99	329104	99.99
3	4	0.00	329108	100.00
4	4	0.00	329112	100.00
7	4	0.00	329116	100.00
8	4	0.00	329120	100.00
9	4	0.00	329124	100.00

RWB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

RWB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

RWS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328813	99.91	328813	99.91
1	52	0.02	328865	99.92
2	89	0.03	328954	99.95
3	60	0.02	329014	99.97
4	60	0.02	329074	99.98
5	8	0.00	329082	99.99
6	42	0.01	329124	100.00

RWS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

RFB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328155	99.71	328155	99.71
1	92	0.03	328247	99.73
2	47	0.01	328294	99.75
3	261	0.08	328555	99.83
4	126	0.04	328681	99.87
5	82	0.02	328763	99.89
6	120	0.04	328883	99.93
7	36	0.01	328919	99.94
8	53	0.02	328972	99.95
9	152	0.05	329124	100.00

RFB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329023	99.97	329023	99.97
3	18	0.01	329041	99.97
4	17	0.01	329058	99.98
5	30	0.01	329088	99.99
6	16	0.00	329104	99.99
7	8	0.00	329112	100.00
9	12	0.00	329124	100.00

RFB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

RFB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

RFS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328125	99.70	328125	99.70
1	438	0.13	328563	99.83
2	76	0.02	328639	99.85
3	76	0.02	328715	99.88
4	100	0.03	328815	99.91
5	107	0.03	328922	99.94
6	16	0.00	328938	99.94
7	186	0.06	329124	100.00

RFS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

RGB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329095	99.99	329095	99.99
3	4	0.00	329099	99.99
4	12	0.00	329111	100.00
5	5	0.00	329116	100.00
6	4	0.00	329120	100.00
9	4	0.00	329124	100.00

RGB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329120	100.00	329120	100.00
5	4	0.00	329124	100.00

RGB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

RGB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

RGS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329096	99.99	329096	99.99
1	12	0.00	329108	100.00
2	4	0.00	329112	100.00
3	8	0.00	329120	100.00
4	4	0.00	329124	100.00

RGS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

ROB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329102	99.99	329102	99.99
5	2	0.00	329104	99.99
6	8	0.00	329112	100.00
7	4	0.00	329116	100.00
9	8	0.00	329124	100.00

ROB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

ROB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

ROB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00



ROS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329080	99.99	329080	99.99
1	8	0.00	329088	99.99
3	4	0.00	329092	99.99
4	4	0.00	329096	99.99
5	4	0.00	329100	99.99
7	24	0.01	329124	100.00

  

ROS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

  

RSB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328952	99.95	328952	99.95
2	108	0.03	329060	99.98
3	31	0.01	329091	99.99
4	33	0.01	329124	100.00

  

RSB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

  

RSB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

  

RSB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

  

RSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329035	99.97	329035	99.97
1	4	0.00	329039	99.97
2	24	0.01	329063	99.98
3	20	0.01	329083	99.99
4	12	0.00	329095	99.99
7	29	0.01	329124	100.00

RSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329124	100.00	329124	100.00

  

EAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	17517	5.32	82483	25.06
2	246641	74.94	329124	100.00

  

AAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308890	93.85	308890	93.85
1	1916	0.58	310806	94.43
4	18318	5.57	329124	100.00

  

EAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	57781	17.56	122747	37.30
2	206377	62.70	329124	100.00

  

AAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309872	94.15	309872	94.15
1	1742	0.53	311614	94.68
4	17510	5.32	329124	100.00

  

EAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	73235	22.25	138201	41.99
2	190923	58.01	329124	100.00

  

AAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309246	93.96	309246	93.96
1	1908	0.58	311154	94.54
4	17970	5.46	329124	100.00

EAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	92918	28.23	157884	47.97
2	171240	52.03	329124	100.00

AAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305834	92.92	305834	92.92
1	1955	0.59	307789	93.52
3	3392	1.03	311181	94.55
4	17943	5.45	329124	100.00

EAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	125889	38.25	190855	57.99
2	138269	42.01	329124	100.00

AAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305361	92.78	305361	92.78
1	1957	0.59	307318	93.37
3	3849	1.17	311167	94.54
4	17957	5.46	329124	100.00

EAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	27564	8.37	92530	28.11
2	236594	71.89	329124	100.00

AAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307239	93.35	307239	93.35
1	1940	0.59	309179	93.94
3	1607	0.49	310786	94.43
4	18338	5.57	329124	100.00

EAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	22217	6.75	87183	26.49
2	241941	73.51	329124	100.00

AAS2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307647	93.47	307647	93.47
1	1966	0.60	309613	94.07
3	1057	0.32	310670	94.39
4	18454	5.61	329124	100.00

EAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	23778	7.22	88744	26.96
2	240380	73.04	329124	100.00

AAS3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306365	93.08	306365	93.08
1	1964	0.60	308329	93.68
3	2350	0.71	310679	94.40
4	18445	5.60	329124	100.00

EAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	31119	9.46	96085	29.19
2	233039	70.81	329124	100.00

AAS3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305434	92.80	305434	92.80
1	1923	0.58	307357	93.39
3	3356	1.02	310713	94.41
4	18411	5.59	329124	100.00

EAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	4520	1.37	69486	21.11
2	259638	78.89	329124	100.00

AAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	282680	85.89	282680	85.89
1	2117	0.64	284797	86.53
3	341	0.10	285138	86.64
4	43986	13.36	329124	100.00

EAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	1845	0.56	66811	20.30
2	262313	79.70	329124	100.00

AAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	282878	85.95	282878	85.95
1	2120	0.64	284998	86.59
3	112	0.03	285110	86.63
4	44014	13.37	329124	100.00

EAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	1265	0.38	66231	20.12
2	262893	79.88	329124	100.00

AAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	283125	86.02	283125	86.02
1	2077	0.63	285202	86.65
3	48	0.01	285250	86.67
4	43874	13.33	329124	100.00

EAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	12781	3.88	77747	23.62
2	251377	76.38	329124	100.00

AAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	283041	86.00	283041	86.00
1	2037	0.62	285078	86.62
3	352	0.11	285430	86.72
4	43694	13.28	329124	100.00

EAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	1408	0.43	66374	20.17
2	262750	79.83	329124	100.00

AAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	283157	86.03	283157	86.03
1	2077	0.63	285234	86.66
4	43890	13.34	329124	100.00

EAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64966	19.74	64966	19.74
1	4059	1.23	69025	20.97
2	260099	79.03	329124	100.00

AAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	283133	86.03	283133	86.03
1	2089	0.63	285222	86.66
4	43902	13.34	329124	100.00

EJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319389	97.04	319389	97.04
1	7580	2.30	326969	99.35
2	2155	0.65	329124	100.00

AJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327378	99.47	327378	99.47
1	140	0.04	327518	99.51
3	1296	0.39	328814	99.91
4	310	0.09	329124	100.00

AJARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327684	99.56	327684	99.56
1	200	0.06	327884	99.62
4	1240	0.38	329124	100.00

AJACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327300	99.45	327300	99.45
1	224	0.07	327524	99.51
4	1368	0.42	328892	99.93
6	232	0.07	329124	100.00

EOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316343	96.12	316343	96.12
1	3645	1.11	319988	97.22
2	9136	2.78	329124	100.00

AOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325572	98.92	325572	98.92
1	529	0.16	326101	99.08
4	3023	0.92	329124	100.00

AOARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327214	99.42	327214	99.42
1	273	0.08	327487	99.50
4	1637	0.50	329124	100.00

AOACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327254	99.43	327254	99.43
1	266	0.08	327520	99.51
4	1489	0.45	329009	99.97
6	115	0.03	329124	100.00

EJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316343	96.12	316343	96.12
1	600	0.18	316943	96.30
2	12181	3.70	329124	100.00

AJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	320318	97.32	320318	97.32
3	8806	2.68	329124	100.00

AJACLR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328988	99.96	328988	99.96
1	44	0.01	329032	99.97
4	44	0.01	329076	99.99
6	48	0.01	329124	100.00

EMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328131	99.70	328131	99.70
1	696	0.21	328827	99.91
2	297	0.09	329124	100.00



AMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328851	99.92	328851	99.92
1	16	0.00	328867	99.92
3	197	0.06	329064	99.98
4	60	0.02	329124	100.00

AMIJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329012	99.97	329012	99.97
1	24	0.01	329036	99.97
4	72	0.02	329108	100.00
6	16	0.00	329124	100.00

EMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327859	99.62	327859	99.62
1	617	0.19	328476	99.80
2	648	0.20	329124	100.00

AMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328783	99.90	328783	99.90
3	341	0.10	329124	100.00

AMIOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328843	99.91	328843	99.91
1	109	0.03	328952	99.95
4	160	0.05	329112	100.00
6	12	0.00	329124	100.00

ARNDUP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328856	99.92	328856	99.92
1	70	0.02	328926	99.94
4	154	0.05	329080	99.99
6	44	0.01	329124	100.00

ARNDUP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327921	99.63	327921	99.63
1	215	0.07	328136	99.70
4	612	0.19	328748	99.89
6	376	0.11	329124	100.00

ECKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	268239	81.50	268239	81.50
1	51806	15.74	320045	97.24
2	9079	2.76	329124	100.00

ACKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	323116	98.17	323116	98.17
1	555	0.17	323671	98.34
3	3767	1.14	327438	99.49
4	1686	0.51	329124	100.00

ACKJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	320608	97.41	320608	97.41
1	854	0.26	321462	97.67
4	4152	1.26	325614	98.93
6	3510	1.07	329124	100.00

ECKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	236206	71.77	236206	71.77
1	50173	15.24	286379	87.01
2	42745	12.99	329124	100.00

ACKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314140	95.45	314140	95.45
1	15	0.00	314155	95.45
3	14857	4.51	329012	99.97
4	112	0.03	329124	100.00

ACKOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317659	96.52	317659	96.52
1	1677	0.51	319336	97.03
4	5548	1.69	324884	98.71
6	4240	1.29	329124	100.00

ESVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	251064	76.28	251064	76.28
1	64292	19.53	315356	95.82
2	13768	4.18	329124	100.00

ASVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	321202	97.59	321202	97.59
1	732	0.22	321934	97.82
3	4971	1.51	326905	99.33
4	2219	0.67	329124	100.00

ASVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317282	96.40	317282	96.40
1	1060	0.32	318342	96.72
4	5802	1.76	324144	98.49
6	4980	1.51	329124	100.00

ESVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	203235	61.75	203235	61.75
1	72471	22.02	275706	83.77
2	53418	16.23	329124	100.00

ASVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307832	93.53	307832	93.53
1	23	0.01	307855	93.54
3	21133	6.42	328988	99.96
4	136	0.04	329124	100.00

ASVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310989	94.49	310989	94.49
1	2527	0.77	313516	95.26
4	8440	2.56	321956	97.82
6	7168	2.18	329124	100.00

EMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308735	93.81	308735	93.81
1	16126	4.90	324861	98.70
2	4263	1.30	329124	100.00

AMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326481	99.20	326481	99.20
1	194	0.06	326675	99.26
3	1947	0.59	328622	99.85
4	502	0.15	329124	100.00

AMDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325754	98.98	325754	98.98
1	276	0.08	326030	99.06
4	1942	0.59	327972	99.65
6	1152	0.35	329124	100.00

EMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	301560	91.63	301560	91.63
1	13720	4.17	315280	95.79
2	13844	4.21	329124	100.00

AMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324434	98.58	324434	98.58
3	4646	1.41	329080	99.99
4	44	0.01	329124	100.00

AMDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325737	98.97	325737	98.97
1	558	0.17	326295	99.14
4	1782	0.54	328077	99.68
6	1047	0.32	329124	100.00

ECDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313635	95.29	313635	95.29
1	12216	3.71	325851	99.01
2	3273	0.99	329124	100.00

ACDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326764	99.28	326764	99.28
1	171	0.05	326935	99.33
3	1811	0.55	328746	99.89
4	378	0.11	329124	100.00

ACDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326384	99.17	326384	99.17
1	268	0.08	326652	99.25
4	1480	0.45	328132	99.70
6	992	0.30	329124	100.00

ECDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306907	93.25	306907	93.25
1	11763	3.57	318670	96.82
2	10454	3.18	329124	100.00

ACDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324620	98.63	324620	98.63
1	8	0.00	324628	98.63
3	4468	1.36	329096	99.99
4	28	0.01	329124	100.00

ACDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325747	98.97	325747	98.97
1	602	0.18	326349	99.16
4	1782	0.54	328131	99.70
6	993	0.30	329124	100.00

EBDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	325848	99.00	325848	99.00
1	2114	0.64	327962	99.65
2	1162	0.35	329124	100.00

ABDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328302	99.75	328302	99.75
1	64	0.02	328366	99.77
3	590	0.18	328956	99.95
4	168	0.05	329124	100.00

ABDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328436	99.79	328436	99.79
1	64	0.02	328500	99.81
4	384	0.12	328884	99.93
6	240	0.07	329124	100.00

EBDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	324604	98.63	324604	98.63
1	2766	0.84	327370	99.47
2	1754	0.53	329124	100.00

ABDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327924	99.64	327924	99.64
3	1188	0.36	329112	100.00
4	12	0.00	329124	100.00

ABDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328209	99.72	328209	99.72
1	167	0.05	328376	99.77
4	568	0.17	328944	99.95
6	180	0.05	329124	100.00

EGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327825	99.61	327825	99.61
1	752	0.23	328577	99.83
2	547	0.17	329124	100.00

AGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328761	99.89	328761	99.89
1	40	0.01	328801	99.90
3	251	0.08	329052	99.98
4	72	0.02	329124	100.00

AGVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328924	99.94	328924	99.94
1	56	0.02	328980	99.96
4	104	0.03	329084	99.99
6	40	0.01	329124	100.00

EGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327279	99.44	327279	99.44
1	1217	0.37	328496	99.81
2	628	0.19	329124	100.00

AGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328642	99.85	328642	99.85
3	474	0.14	329116	100.00
4	8	0.00	329124	100.00

AGVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328710	99.87	328710	99.87
1	80	0.02	328790	99.90
4	254	0.08	329044	99.98
6	80	0.02	329124	100.00

EMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305346	92.78	305346	92.78
1	1466	0.45	306812	93.22
2	22312	6.78	329124	100.00

AMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325766	98.98	325766	98.98
1	372	0.11	326138	99.09
3	1431	0.43	327569	99.53
4	1555	0.47	329124	100.00

AMJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328972	99.95	328972	99.95
1	56	0.02	329028	99.97
4	16	0.00	329044	99.98
6	80	0.02	329124	100.00

AMOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328930	99.94	328930	99.94
1	88	0.03	329018	99.97
4	70	0.02	329088	99.99
6	36	0.01	329124	100.00

EMOETHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305346	92.78	305346	92.78
1	21029	6.39	326375	99.16
2	2749	0.84	329124	100.00



AMOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326184	99.11	326184	99.11
1	469	0.14	326653	99.25
3	873	0.27	327526	99.51
4	1598	0.49	329124	100.00

AMJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326128	99.09	326128	99.09
1	270	0.08	326398	99.17
4	1542	0.47	327940	99.64
6	1184	0.36	329124	100.00

AMOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327882	99.62	327882	99.62
1	153	0.05	328035	99.67
4	408	0.12	328443	99.79
6	681	0.21	329124	100.00

ESANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298005	90.54	298005	90.54
1	4241	1.29	302246	91.83
2	26878	8.17	329124	100.00

ASANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324652	98.64	324652	98.64
1	478	0.15	325130	98.79
3	1755	0.53	326885	99.32
4	2239	0.68	329124	100.00

ASJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328862	99.92	328862	99.92
1	120	0.04	328982	99.96
4	94	0.03	329076	99.99
6	48	0.01	329124	100.00

ASOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328732	99.88	328732	99.88
1	139	0.04	328871	99.92
4	164	0.05	329035	99.97
6	89	0.03	329124	100.00

ESOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298005	90.54	298005	90.54
1	24976	7.59	322981	98.13
2	6143	1.87	329124	100.00

ASOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325125	98.78	325125	98.78
1	503	0.15	325628	98.94
3	1341	0.41	326969	99.35
4	2155	0.65	329124	100.00

ASJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326296	99.14	326296	99.14
1	322	0.10	326618	99.24
4	1602	0.49	328220	99.73
6	904	0.27	329124	100.00

ASOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327810	99.60	327810	99.60
1	301	0.09	328111	99.69
4	514	0.16	328625	99.85
6	499	0.15	329124	100.00

ECRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	64971	19.74	64971	19.74
1	56186	17.07	121157	36.81
2	207967	63.19	329124	100.00

ACRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	115652	35.14	115652	35.14
1	1	0.00	115653	35.14
3	213465	64.86	329118	100.00
4	6	0.00	329124	100.00

RMEDCODE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	272825	82.89	272825	82.89
1	25449	7.73	298274	90.63
2	3697	1.12	301971	91.75
3	7531	2.29	309502	94.04
4	160	0.05	309662	94.09
5	557	0.17	310219	94.26
7	17597	5.35	327816	99.60
9	1308	0.40	329124	100.00

ECDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	52544	15.96	52544	15.96
2	276580	84.04	329124	100.00

ACDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324049	98.46	324049	98.46
1	560	0.17	324609	98.63
3	2699	0.82	327308	99.45
4	1816	0.55	329124	100.00

EMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298722	90.76	298722	90.76
1	25804	7.84	324526	98.60
2	4205	1.28	328731	99.88
3	393	0.12	329124	100.00

AMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	300695	91.36	300695	91.36
1	905	0.27	301600	91.64
3	26686	8.11	328286	99.75
4	838	0.25	329124	100.00

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	276580	84.04	276580	84.04
1	1877	0.57	278457	84.61
2	1923	0.58	280380	85.19
3	1968	0.60	282348	85.79
4	1991	0.60	284339	86.39
5	3279	1.00	287618	87.39
6	3344	1.02	290962	88.40
7	3316	1.01	294278	89.41
8	3293	1.00	297571	90.41
9	3101	0.94	300672	91.36
10	3042	0.92	303714	92.28
11	3052	0.93	306766	93.21
12	3065	0.93	309831	94.14
13	2051	0.62	311882	94.76
14	2005	0.61	313887	95.37
15	1947	0.59	315834	95.96
16	1923	0.58	317757	96.55
17	1190	0.36	318947	96.91
18	1168	0.35	320115	97.26
19	1139	0.35	321254	97.61
20	1130	0.34	322384	97.95
21	710	0.22	323094	98.17
22	670	0.20	323764	98.37
23	645	0.20	324409	98.57
24	636	0.19	325045	98.76
25	426	0.13	325471	98.89
26	412	0.13	325883	99.02
27	404	0.12	326287	99.14
28	395	0.12	326682	99.26
29	247	0.08	326929	99.33
30	242	0.07	327171	99.41
31	239	0.07	327410	99.48
32	232	0.07	327642	99.55
33	161	0.05	327803	99.60
34	159	0.05	327962	99.65
35	155	0.05	328117	99.69
36	153	0.05	328270	99.74
37	99	0.03	328369	99.77
38	95	0.03	328464	99.80
39	88	0.03	328552	99.83
40	86	0.03	328638	99.85
41	47	0.01	328685	99.87

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
42	40	0.01	328725	99.88
43	46	0.01	328771	99.89
44	44	0.01	328815	99.91
45	23	0.01	328838	99.91
46	23	0.01	328861	99.92
47	22	0.01	328883	99.93
48	17	0.01	328900	99.93
49	14	0.00	328914	99.94
50	9	0.00	328923	99.94
51	8	0.00	328931	99.94
52	8	0.00	328939	99.94
53	8	0.00	328947	99.95
54	8	0.00	328955	99.95
55	16	0.00	328971	99.95
56	16	0.00	328987	99.96
57	16	0.00	329003	99.96
58	19	0.01	329022	99.97
59	11	0.00	329033	99.97
60	11	0.00	329044	99.98
61	8	0.00	329052	99.98
62	6	0.00	329058	99.98
63	5	0.00	329063	99.98
64	5	0.00	329068	99.98
65	4	0.00	329072	99.98
66	5	0.00	329077	99.99
67	4	0.00	329081	99.99
68	4	0.00	329085	99.99
69	4	0.00	329089	99.99
70	1	0.00	329090	99.99
71	1	0.00	329091	99.99
72	1	0.00	329092	99.99
73	1	0.00	329093	99.99
74	1	0.00	329094	99.99
75	1	0.00	329095	99.99
76	1	0.00	329096	99.99
94	1	0.00	329097	99.99
95	1	0.00	329098	99.99
96	1	0.00	329099	99.99
97	1	0.00	329100	99.99
98	1	0.00	329101	99.99
99	1	0.00	329102	99.99
100	1	0.00	329103	99.99
101	1	0.00	329104	99.99
102	1	0.00	329105	99.99
103	1	0.00	329106	99.99
104	1	0.00	329107	99.99
105	1	0.00	329108	100.00
106	1	0.00	329109	100.00
107	1	0.00	329110	100.00
108	1	0.00	329111	100.00
109	1	0.00	329112	100.00

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
110	1	0.00	329113	100.00
111	1	0.00	329114	100.00
112	1	0.00	329115	100.00
113	1	0.00	329116	100.00
114	1	0.00	329117	100.00
115	1	0.00	329118	100.00
116	1	0.00	329119	100.00
117	1	0.00	329120	100.00
118	1	0.00	329121	100.00
119	1	0.00	329122	100.00
120	1	0.00	329123	100.00
121	1	0.00	329124	100.00

EHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	213606	64.90	213606	64.90
2	115518	35.10	329124	100.00

AHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308747	93.81	308747	93.81
1	6668	2.03	315415	95.83
2	74	0.02	315489	95.86
3	4153	1.26	319642	97.12
4	9482	2.88	329124	100.00

EHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	114986	34.94	114986	34.94
2	96087	29.19	211073	64.13
3	3490	1.06	214563	65.19
4	114561	34.81	329124	100.00

AHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	206179	62.64	206179	62.64
1	2924	0.89	209103	63.53
2	77	0.02	209180	63.56
3	114864	34.90	324044	98.46
4	5080	1.54	329124	100.00

ENONHH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	12445	3.78	12445	3.78
2	316679	96.22	329124	100.00

RCHAMPM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	11043	3.36	11043	3.36
2	318081	96.64	329124	100.00

EHIUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	115716	35.16	115716	35.16
1	29471	8.95	145187	44.11
2	29516	8.97	174703	53.08
3	29600	8.99	204303	62.07
4	29700	9.02	234003	71.10
5	11042	3.35	245045	74.45
6	11032	3.35	256077	77.81
7	10947	3.33	267024	81.13
8	10881	3.31	277905	84.44
9	7385	2.24	285290	86.68
10	7297	2.22	292587	88.90
11	7177	2.18	299764	91.08
12	7070	2.15	306834	93.23
13	3263	0.99	310097	94.22
14	3193	0.97	313290	95.19
15	3130	0.95	316420	96.14
16	3087	0.94	319507	97.08
17	1196	0.36	320703	97.44
18	1139	0.35	321842	97.79
19	1114	0.34	322956	98.13
20	1089	0.33	324045	98.46
21	628	0.19	324673	98.65
22	595	0.18	325268	98.83
23	572	0.17	325840	99.00
24	551	0.17	326391	99.17
25	333	0.10	326724	99.27
26	317	0.10	327041	99.37
27	301	0.09	327342	99.46
28	294	0.09	327636	99.55
29	144	0.04	327780	99.59
30	145	0.04	327925	99.64
31	141	0.04	328066	99.68
32	137	0.04	328203	99.72
33	98	0.03	328301	99.75
34	89	0.03	328390	99.78
35	84	0.03	328474	99.80
36	74	0.02	328548	99.82

EHUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
37	60	0.02	328608	99.84
38	58	0.02	328666	99.86
39	59	0.02	328725	99.88
40	59	0.02	328784	99.90
41	41	0.01	328825	99.91
42	40	0.01	328865	99.92
43	37	0.01	328902	99.93
44	35	0.01	328937	99.94
45	23	0.01	328960	99.95
46	15	0.00	328975	99.95
47	14	0.00	328989	99.96
48	15	0.00	329004	99.96
49	12	0.00	329016	99.97
50	12	0.00	329028	99.97
51	14	0.00	329042	99.98
52	11	0.00	329053	99.98
53	11	0.00	329064	99.98
54	8	0.00	329072	99.98
55	5	0.00	329077	99.99
56	5	0.00	329082	99.99
57	2	0.00	329084	99.99
61	2	0.00	329086	99.99
62	3	0.00	329089	99.99
63	3	0.00	329092	99.99
64	3	0.00	329095	99.99
65	2	0.00	329097	99.99
66	2	0.00	329099	99.99
67	3	0.00	329102	99.99
68	3	0.00	329105	99.99
69	3	0.00	329108	100.00
70	2	0.00	329110	100.00
71	2	0.00	329112	100.00
72	2	0.00	329114	100.00
73	1	0.00	329115	100.00
74	1	0.00	329116	100.00
75	1	0.00	329117	100.00
76	1	0.00	329118	100.00
77	1	0.00	329119	100.00
78	1	0.00	329120	100.00
79	1	0.00	329121	100.00
80	1	0.00	329122	100.00
81	1	0.00	329123	100.00
82	1	0.00	329124	100.00



EHUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310341	94.29	310341	94.29
1	42	0.01	310383	94.31
2	48	0.01	310431	94.32
3	57	0.02	310488	94.34
4	59	0.02	310547	94.36
5	2819	0.86	313366	95.21
6	2810	0.85	316176	96.07
7	2811	0.85	318987	96.92
8	2812	0.85	321799	97.77
9	793	0.24	322592	98.02
10	781	0.24	323373	98.25
11	760	0.23	324133	98.48
12	760	0.23	324893	98.71
13	583	0.18	325476	98.89
14	576	0.18	326052	99.07
15	568	0.17	326620	99.24
16	567	0.17	327187	99.41
17	273	0.08	327460	99.49
18	268	0.08	327728	99.58
19	260	0.08	327988	99.65
20	250	0.08	328238	99.73
21	108	0.03	328346	99.76
22	107	0.03	328453	99.80
23	99	0.03	328552	99.83
24	101	0.03	328653	99.86
25	55	0.02	328708	99.87
26	51	0.02	328759	99.89
27	49	0.01	328808	99.90
28	47	0.01	328855	99.92
29	23	0.01	328878	99.93
30	22	0.01	328900	99.93
31	24	0.01	328924	99.94
32	23	0.01	328947	99.95
33	16	0.00	328963	99.95
34	17	0.01	328980	99.96
35	13	0.00	328993	99.96
36	14	0.00	329007	99.96
37	19	0.01	329026	99.97
38	19	0.01	329045	99.98
39	18	0.01	329063	99.98
40	17	0.01	329080	99.99
41	6	0.00	329086	99.99
42	6	0.00	329092	99.99
43	5	0.00	329097	99.99
44	6	0.00	329103	99.99

EHUUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
45	2	0.00	329105	99.99
46	2	0.00	329107	99.99
47	2	0.00	329109	100.00
48	2	0.00	329111	100.00
49	3	0.00	329114	100.00
50	3	0.00	329117	100.00
51	4	0.00	329121	100.00
52	3	0.00	329124	100.00

EHUUNT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328284	99.74	328284	99.74
5	13	0.00	328297	99.75
6	13	0.00	328310	99.75
7	13	0.00	328323	99.76
8	12	0.00	328335	99.76
9	97	0.03	328432	99.79
10	95	0.03	328527	99.82
11	92	0.03	328619	99.85
12	89	0.03	328708	99.87
13	50	0.02	328758	99.89
14	51	0.02	328809	99.90
15	50	0.02	328859	99.92
16	49	0.01	328908	99.93
17	26	0.01	328934	99.94
18	26	0.01	328960	99.95
19	27	0.01	328987	99.96
20	25	0.01	329012	99.97
21	12	0.00	329024	99.97
22	12	0.00	329036	99.97
23	10	0.00	329046	99.98
24	10	0.00	329056	99.98
25	7	0.00	329063	99.98
26	7	0.00	329070	99.98
27	7	0.00	329077	99.99
28	8	0.00	329085	99.99
29	5	0.00	329090	99.99
30	5	0.00	329095	99.99
31	5	0.00	329100	99.99
32	4	0.00	329104	99.99
33	2	0.00	329106	99.99
34	2	0.00	329108	100.00
35	2	0.00	329110	100.00
36	2	0.00	329112	100.00
37	2	0.00	329114	100.00
38	2	0.00	329116	100.00
39	2	0.00	329118	100.00

EHUUNT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
40	2	0.00	329120	100.00
41	1	0.00	329121	100.00
42	1	0.00	329122	100.00
43	1	0.00	329123	100.00
44	1	0.00	329124	100.00

EHEMPY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	114561	34.81	114561	34.81
1	149296	45.36	263857	80.17
2	20377	6.19	284234	86.36
3	2669	0.81	286903	87.17
4	4635	1.41	291538	88.58
5	272	0.08	291810	88.66
6	1995	0.61	293805	89.27
7	30449	9.25	324254	98.52
8	4870	1.48	329124	100.00

AHEMPY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312942	95.08	312942	95.08
1	9660	2.94	322602	98.02
4	6522	1.98	329124	100.00

EHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	233201	70.86	233201	70.86
1	19353	5.88	252554	76.74
2	72409	22.00	324963	98.74
3	4161	1.26	329124	100.00

AHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314441	95.54	314441	95.54
1	11083	3.37	325524	98.91
4	3600	1.09	329124	100.00

EHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	211176	64.16	211176	64.16
1	2867	0.87	214043	65.03
2	115081	34.97	329124	100.00

AHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	319143	96.97	319143	96.97
1	6854	2.08	325997	99.05
4	3127	0.95	329124	100.00

EHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326257	99.13	326257	99.13
1	463	0.14	326720	99.27
2	2404	0.73	329124	100.00

AHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328864	99.92	328864	99.92
1	206	0.06	329070	99.98
4	54	0.02	329124	100.00

EHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326257	99.13	326257	99.13
1	1435	0.44	327692	99.56
2	1432	0.44	329124	100.00

AHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328864	99.92	328864	99.92
1	202	0.06	329066	99.98
4	58	0.02	329124	100.00

EHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326257	99.13	326257	99.13
1	1264	0.38	327521	99.51
2	1603	0.49	329124	100.00

AHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328864	99.92	328864	99.92
1	202	0.06	329066	99.98
4	58	0.02	329124	100.00

EHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326257	99.13	326257	99.13
1	150	0.05	326407	99.17
2	2717	0.83	329124	100.00

AHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329035	99.97	329035	99.97
1	11	0.00	329046	99.98
4	78	0.02	329124	100.00

EHIRSN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	283632	86.18	283632	86.18
1	40583	12.33	324215	98.51
2	4909	1.49	329124	100.00

EHIRSN02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	283632	86.18	283632	86.18
1	6821	2.07	290453	88.25
2	38671	11.75	329124	100.00

EHIRSN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	283632	86.18	283632	86.18
1	2260	0.69	285892	86.86
2	43232	13.14	329124	100.00

EHIRSN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	283632	86.18	283632	86.18
1	1848	0.56	285480	86.74
2	43644	13.26	329124	100.00

EHIRSN05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	283632	86.18	283632	86.18
1	966	0.29	284598	86.47
2	44526	13.53	329124	100.00

EHIRSN06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	283632	86.18	283632	86.18
1	418	0.13	284050	86.30
2	45074	13.70	329124	100.00

EHIRSN07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	283632	86.18	283632	86.18
1	332	0.10	283964	86.28
2	45160	13.72	329124	100.00

EHIRSN08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	283632	86.18	283632	86.18
1	1436	0.44	285068	86.61
2	44056	13.39	329124	100.00

EHIRSN09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	283632	86.18	283632	86.18
1	402	0.12	284034	86.30
2	45090	13.70	329124	100.00

EHIRSN10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	283632	86.18	283632	86.18
1	367	0.11	283999	86.29
2	45125	13.71	329124	100.00

EHIRSN11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	283632	86.18	283632	86.18
1	504	0.15	284136	86.33
2	44988	13.67	329124	100.00

EHIRSN12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	283632	86.18	283632	86.18
1	1754	0.53	285386	86.71
2	43738	13.29	329124	100.00

AHIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	323229	98.21	323229	98.21
1	4095	1.24	327324	99.45
4	1800	0.55	329124	100.00

RPRVHI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	114561	34.81	114561	34.81
1	172398	52.38	286959	87.19
2	30461	9.26	317420	96.44
3	6830	2.08	324250	98.52
4	4874	1.48	329124	100.00

RPRVHI2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310101	94.22	310101	94.22
1	15023	4.56	325124	98.78
2	2383	0.72	327507	99.51
3	1046	0.32	328553	99.83
4	571	0.17	329124	100.00

TCDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	300301	91.24	300301	91.24
1983	472	0.14	300773	91.39
1984	44	0.01	300817	91.40
1985	68	0.02	300885	91.42
1986	72	0.02	300957	91.44
1987	84	0.03	301041	91.47
1988	64	0.02	301105	91.49
1989	92	0.03	301197	91.51
1990	232	0.07	301429	91.59
1991	192	0.06	301621	91.64
1992	244	0.07	301865	91.72
1993	352	0.11	302217	91.82
1994	440	0.13	302657	91.96
1995	500	0.15	303157	92.11
1996	352	0.11	303509	92.22
1997	284	0.09	303793	92.30
1998	260	0.08	304053	92.38
1999	220	0.07	304273	92.45
2000	824	0.25	305097	92.70
2001	396	0.12	305493	92.82
2002	388	0.12	305881	92.94
2003	436	0.13	306317	93.07
2004	464	0.14	306781	93.21
2005	868	0.26	307649	93.48
2006	796	0.24	308445	93.72
2007	960	0.29	309405	94.01
2008	4030	1.22	313435	95.23
2009	5327	1.62	318762	96.85
2010	8362	2.54	327124	99.39
2011	2000	0.61	329124	100.00

ACDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315481	95.85	315481	95.85
1	12631	3.84	328112	99.69
3	1012	0.31	329124	100.00



ECDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309405	94.01	309405	94.01
1	3248	0.99	312653	95.00
2	1509	0.46	314162	95.45
3	1645	0.50	315807	95.95
4	1157	0.35	316964	96.31
5	1537	0.47	318501	96.77
6	1921	0.58	320422	97.36
7	1063	0.32	321485	97.68
8	1248	0.38	322733	98.06
9	1791	0.54	324524	98.60
10	1307	0.40	325831	99.00
11	1425	0.43	327256	99.43
12	1868	0.57	329124	100.00

ACDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313257	95.18	313257	95.18
1	14115	4.29	327372	99.47
3	1752	0.53	329124	100.00

EHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	151533	46.04	151533	46.04
1	155874	47.36	307407	93.40
2	21717	6.60	329124	100.00

AHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305016	92.68	305016	92.68
1	24108	7.32	329124	100.00

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307407	93.40	307407	93.40
1954	404	0.12	307811	93.52
1955	28	0.01	307839	93.53
1956	32	0.01	307871	93.54
1957	36	0.01	307907	93.55
1958	64	0.02	307971	93.57
1959	44	0.01	308015	93.59
1960	136	0.04	308151	93.63
1961	32	0.01	308183	93.64
1962	28	0.01	308211	93.65

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1963	48	0.01	308259	93.66
1964	52	0.02	308311	93.68
1965	162	0.05	308473	93.73
1966	87	0.03	308560	93.75
1967	108	0.03	308668	93.78
1968	100	0.03	308768	93.82
1969	94	0.03	308862	93.84
1970	172	0.05	309034	93.90
1971	152	0.05	309186	93.94
1972	92	0.03	309278	93.97
1973	132	0.04	309410	94.01
1974	80	0.02	309490	94.03
1975	180	0.05	309670	94.09
1976	140	0.04	309810	94.13
1977	96	0.03	309906	94.16
1978	153	0.05	310059	94.21
1979	136	0.04	310195	94.25
1980	388	0.12	310583	94.37
1981	216	0.07	310799	94.43
1982	148	0.04	310947	94.48
1983	216	0.07	311163	94.54
1984	168	0.05	311331	94.59
1985	256	0.08	311587	94.67
1986	176	0.05	311763	94.73
1987	196	0.06	311959	94.78
1988	188	0.06	312147	94.84
1989	240	0.07	312387	94.91
1990	424	0.13	312811	95.04
1991	308	0.09	313119	95.14
1992	333	0.10	313452	95.24
1993	268	0.08	313720	95.32
1994	320	0.10	314040	95.42
1995	426	0.13	314466	95.55
1996	399	0.12	314865	95.67
1997	368	0.11	315233	95.78
1998	457	0.14	315690	95.92
1999	531	0.16	316221	96.08
2000	747	0.23	316968	96.31
2001	622	0.19	317590	96.50
2002	517	0.16	318107	96.65
2003	609	0.19	318716	96.84
2004	812	0.25	319528	97.08
2005	1096	0.33	320624	97.42
2006	1016	0.31	321640	97.73
2007	1068	0.32	322708	98.05
2008	1544	0.47	324252	98.52
2009	1767	0.54	326019	99.06
2010	2749	0.84	328768	99.89
2011	356	0.11	329124	100.00

AHINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327715	99.57	327715	99.57
2	133	0.04	327848	99.61
3	1276	0.39	329124	100.00

EHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	322708	98.05	322708	98.05
1	600	0.18	323308	98.23
2	519	0.16	323827	98.39
3	433	0.13	324260	98.52
4	408	0.12	324668	98.65
5	388	0.12	325056	98.76
6	720	0.22	325776	98.98
7	435	0.13	326211	99.11
8	466	0.14	326677	99.26
9	425	0.13	327102	99.39
10	456	0.14	327558	99.52
11	380	0.12	327938	99.64
12	1186	0.36	329124	100.00

AHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326592	99.23	326592	99.23
1	2524	0.77	329116	100.00
3	8	0.00	329124	100.00

EHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	244735	74.36	244735	74.36
1	36379	11.05	281114	85.41
2	48010	14.59	329124	100.00

AHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306034	92.98	306034	92.98
1	23090	7.02	329124	100.00

THICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	292745	88.95	292745	88.95
1970	1925	0.58	294670	89.53
1971	131	0.04	294801	89.57
1972	104	0.03	294905	89.60
1973	141	0.04	295046	89.65
1974	167	0.05	295213	89.70
1975	162	0.05	295375	89.75
1976	104	0.03	295479	89.78
1977	164	0.05	295643	89.83
1978	171	0.05	295814	89.88
1979	187	0.06	296001	89.94
1980	367	0.11	296368	90.05
1981	263	0.08	296631	90.13
1982	233	0.07	296864	90.20
1983	186	0.06	297050	90.25
1984	164	0.05	297214	90.30
1985	340	0.10	297554	90.41
1986	192	0.06	297746	90.47
1987	221	0.07	297967	90.53
1988	282	0.09	298249	90.62
1989	316	0.10	298565	90.72
1990	530	0.16	299095	90.88
1991	422	0.13	299517	91.00
1992	360	0.11	299877	91.11
1993	368	0.11	300245	91.23
1994	358	0.11	300603	91.33
1995	511	0.16	301114	91.49
1996	542	0.16	301656	91.65
1997	463	0.14	302119	91.79
1998	708	0.22	302827	92.01
1999	727	0.22	303554	92.23
2000	1390	0.42	304944	92.65
2001	1141	0.35	306085	93.00
2002	802	0.24	306887	93.24
2003	1147	0.35	308034	93.59
2004	1243	0.38	309277	93.97
2005	1877	0.57	311154	94.54
2006	1885	0.57	313039	95.11
2007	2200	0.67	315239	95.78
2008	3163	0.96	318402	96.74
2009	4083	1.24	322485	97.98
2010	5567	1.69	328052	99.67
2011	1072	0.33	329124	100.00

AHICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	321433	97.66	321433	97.66
2	541	0.16	321974	97.83
3	7150	2.17	329124	100.00

EHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315239	95.78	315239	95.78
1	1713	0.52	316952	96.30
2	1070	0.33	318022	96.63
3	1158	0.35	319180	96.98
4	847	0.26	320027	97.24
5	871	0.26	320898	97.50
6	1600	0.49	322498	97.99
7	756	0.23	323254	98.22
8	831	0.25	324085	98.47
9	891	0.27	324976	98.74
10	995	0.30	325971	99.04
11	700	0.21	326671	99.25
12	2453	0.75	329124	100.00

AHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	323479	98.28	323479	98.28
1	5621	1.71	329100	99.99
3	24	0.01	329124	100.00

LGTMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
33	82406	25.04	82406	25.04
34	82263	24.99	164669	50.03
35	82195	24.97	246864	75.01
36	82260	24.99	329124	100.00

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
001	3332	1.01	3332	1.01
002	3148	0.96	6480	1.97
003	3083	0.94	9563	2.91
004	3216	0.98	12779	3.88
005	3208	0.97	15987	4.86
006	3176	0.96	19163	5.82
007	3369	1.02	22532	6.85
008	3329	1.01	25861	7.86
009	2985	0.91	28846	8.76
010	2805	0.85	31651	9.62
011	3060	0.93	34711	10.55
012	2794	0.85	37505	11.40
013	5405	1.64	42910	13.04
014	2896	0.88	45806	13.92
015	2486	0.76	48292	14.67
016	3064	0.93	51356	15.60

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
017	3265	0.99	54621	16.60
018	4867	1.48	59488	18.07
019	2791	0.85	62279	18.92
020	2867	0.87	65146	19.79
021	3677	1.12	68823	20.91
022	2858	0.87	71681	21.78
023	2815	0.86	74496	22.63
024	2769	0.84	77265	23.48
025	2832	0.86	80097	24.34
026	2940	0.89	83037	25.23
027	3074	0.93	86111	26.16
028	2656	0.81	88767	26.97
029	3223	0.98	91990	27.95
030	3246	0.99	95236	28.94
031	3256	0.99	98492	29.93
032	2519	0.77	101011	30.69
033	2608	0.79	103619	31.48
034	2932	0.89	106551	32.37
035	3144	0.96	109695	33.33
036	2857	0.87	112552	34.20
037	2915	0.89	115467	35.08
038	2685	0.82	118152	35.90
039	3302	1.00	121454	36.90
040	2831	0.86	124285	37.76
041	2965	0.90	127250	38.66
042	3251	0.99	130501	39.65
043	5240	1.59	135741	41.24
044	5052	1.53	140793	42.78
045	3014	0.92	143807	43.69
046	2774	0.84	146581	44.54
047	3319	1.01	149900	45.55
048	5031	1.53	154931	47.07
049	2813	0.85	157744	47.93
050	3440	1.05	161184	48.97
051	3436	1.04	164620	50.02
052	3032	0.92	167652	50.94
053	3564	1.08	171216	52.02
054	3262	0.99	174478	53.01
055	3377	1.03	177855	54.04
056	3118	0.95	180973	54.99
057	3168	0.96	184141	55.95
058	3530	1.07	187671	57.02

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
059	3323	1.01	190994	58.03
060	3526	1.07	194520	59.10
061	2821	0.86	197341	59.96
062	3187	0.97	200528	60.93
063	2979	0.91	203507	61.83
064	3237	0.98	206744	62.82
065	2558	0.78	209302	63.59
066	3325	1.01	212627	64.60
067	2915	0.89	215542	65.49
068	2795	0.85	218337	66.34
069	2693	0.82	221030	67.16
070	2912	0.88	223942	68.04
071	3252	0.99	227194	69.03
072	3333	1.01	230527	70.04
073	5106	1.55	235633	71.59
074	2782	0.85	238415	72.44
075	3090	0.94	241505	73.38
076	3192	0.97	244697	74.35
077	3199	0.97	247896	75.32
078	3080	0.94	250976	76.26
079	3463	1.05	254439	77.31
080	2912	0.88	257351	78.19
081	3438	1.04	260789	79.24
082	3035	0.92	263824	80.16
083	3283	1.00	267107	81.16
084	3135	0.95	270242	82.11
085	3371	1.02	273613	83.13
086	3031	0.92	276644	84.05
087	3589	1.09	280233	85.15
088	4986	1.51	285219	86.66
089	3375	1.03	288594	87.69
090	5355	1.63	293949	89.31
091	3425	1.04	297374	90.35
092	2926	0.89	300300	91.24
093	3580	1.09	303880	92.33
094	3344	1.02	307224	93.35
095	2741	0.83	309965	94.18
096	2928	0.89	312893	95.07
097	3593	1.09	316486	96.16
098	3290	1.00	319776	97.16
099	2796	0.85	322572	98.01
100	3163	0.96	325735	98.97
101	3389	1.03	329124	100.00

# WAVE 9 CORE UNIVARIATES

The UNIVARIATE Procedure  
Variable: TMTHRNT

## Moments

N	329124	Sum Weights	329124
Mean	13.6494543	Sum Observations	4492363
Std Deviation	81.7740546	Variance	6686.996
Skewness	7.61254999	Kurtosis	66.172237
Uncorrected SS	2262162489	Corrected SS	2200844185
Coeff Variation	599.101273	Std Error Mean	0.14253967

## Basic Statistical Measures

Location		Variability	
Mean	13.64945	Std Deviation	81.77405
Median	0.00000	Variance	6687
Mode	0.00000	Range	1000
		Interquartile Range	0

## Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 95.75898	Pr >  t  <.0001
Sign	M 6764	Pr >=  M  <.0001
Signed Rank	S 45755078	Pr >=  S  <.0001

## Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
99%	450
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1000	302428
0	329123	1000	328920
0	329122	1000	328921
0	329121	1000	328922
0	329120	1000	328923

The UNIVARIATE Procedure  
Variable: EEGYAMT

Moments

N	329124	Sum Weights	329124
Mean	0.4614431	Sum Observations	151872
Std Deviation	13.9482841	Variance	194.554631
Skewness	52.9376112	Kurtosis	4113.82005
Uncorrected SS	64102484	Corrected SS	64032403.7
Coeff Variation	3022.75276	Std Error Mean	0.02431314

Basic Statistical Measures

Location		Variability	
Mean	0.461443	Std Deviation	13.94828
Median	0.000000	Variance	194.55463
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 18.97917	Pr >  t  <.0001
Sign	M 360.5	Pr >=  M  <.0001
Signed Rank	S 130140.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1500	323239
0	329123	1500	323240
0	329122	1500	323241
0	329121	1500	323242
0	329120	1500	323243

The UNIVARIATE Procedure  
Variable: THEARN

Moments

N	329124	Sum Weights	329124
Mean	4798.93558	Sum Observations	1579444875
Std Deviation	5812.96256	Variance	33790533.8
Skewness	3.18497426	Kurtosis	18.7148688
Uncorrected SS	1.87009E13	Corrected SS	1.11212E13
Coeff Variation	121.130248	Std Error Mean	10.1325265

Basic Statistical Measures

Location		Variability	
Mean	4798.936	Std Deviation	5813
Median	3333.000	Variance	33790534
Mode	0.000	Range	108227
		Interquartile Range	6074

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 473.6169	Pr >  t	<.0001
Sign	M 129139.5	Pr >=  M	<.0001
Signed Rank	S 1.678E10	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	90483
99%	30200
95%	14281
90%	10928
75% Q3	6818
50% Median	3333
25% Q1	744
10%	0
5%	0
1%	0
0% Min	-17744

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-17744	284858	90483	94240
-17744	284855	90483	94244
-17744	284854	90483	94248
-17744	284851	90483	94252
-13856	284857	90483	94254

The UNIVARIATE Procedure  
Variable: THPRPINC

Moments

N	329124	Sum Weights	329124
Mean	91.8053257	Sum Observations	30215336
Std Deviation	594.198955	Variance	353072.398
Skewness	17.1752132	Kurtosis	548.730094
Uncorrected SS	1.18978E11	Corrected SS	1.16204E11
Coeff Variation	647.238002	Std Error Mean	1.03574324

Basic Statistical Measures

Location		Variability	
Mean	91.80533	Std Deviation	594.19896
Median	1.00000	Variance	353072
Mode	0.00000	Range	40522
		Interquartile Range	7.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 88.63715	Pr >  t  <.0001
Sign	M 90914	Pr >=  M  <.0001
Signed Rank	S 8.3256E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	35531
99%	2108
95%	346
90%	92
75% Q3	7
50% Median	1
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-4991

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-4991	97264	35531	72806
-4991	97263	35531	72807
-4991	97262	35531	72808
-4991	97261	35531	72809
-4991	97260	35531	72810

The UNIVARIATE Procedure  
Variable: THTRNINC

Moments

N	329124	Sum Weights	329124
Mean	68.4090404	Sum Observations	22515057
Std Deviation	287.354752	Variance	82572.7533
Skewness	7.10099191	Kurtosis	84.4839636
Uncorrected SS	2.87168E10	Corrected SS	2.71766E10
Coeff Variation	420.053768	Std Error Mean	0.50088567

Basic Statistical Measures

Location		Variability	
Mean	68.40904	Std Deviation	287.35475
Median	0.00000	Variance	82573
Mode	0.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 136.5762	Pr >  t	<.0001
Sign	M 15052.5	Pr >=  M	<.0001
Signed Rank	S 2.2659E8	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	1387
95%	606
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	7538	204559
0	329123	7538	204563
0	329122	7538	204567
0	329121	10000	133427
0	329120	10000	133431

The UNIVARIATE Procedure  
Variable: THOTHINC

Moments

N	329124	Sum Weights	329124
Mean	865.377763	Sum Observations	284816591
Std Deviation	1553.07211	Variance	2412032.98
Skewness	3.61523193	Kurtosis	42.659916
Uncorrected SS	1.04033E12	Corrected SS	7.93856E11
Coeff Variation	179.467531	Std Error Mean	2.70714703

Basic Statistical Measures

Location		Variability	
Mean	865.3778	Std Deviation	1553
Median	0.0000	Variance	2412033
Mode	0.0000	Range	53000
		Interquartile Range	1211

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 319.6641	Pr >  t	<.0001
Sign	M 72300	Pr >=  M	<.0001
Signed Rank	S 5.2273E9	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	53000
99%	6947
95%	4000
90%	2801
75% Q3	1211
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329104	53000	284568
0	329103	53000	284569
0	329102	53000	284570
0	329101	53000	284571
0	329100	53000	284572

The UNIVARIATE Procedure  
Variable: THTOTINC

Moments

N	329124	Sum Weights	329124
Mean	5824.52771	Sum Observations	1916991859
Std Deviation	5722.91586	Variance	32751765.9
Skewness	3.36055533	Kurtosis	20.6823461
Uncorrected SS	2.19449E13	Corrected SS	1.07794E13
Coeff Variation	98.255449	Std Error Mean	9.97556687

Basic Statistical Measures

Location		Variability	
Mean	5824.528	Std Deviation	5723
Median	4363.000	Variance	32751766
Mode	0.000	Range	108212
		Interquartile Range	5364

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 583.8794	Pr >  t  <.0001
Sign	M 161211.5	Pr >=  M  <.0001
Signed Rank	S 2.61E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	90484
99%	31120
95%	15065
90%	11693
75% Q3	7629
50% Median	4363
25% Q1	2265
10%	1091
5%	600
1%	0
0% Min	-17728

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-17728	284858	90484	94240
-17728	284855	90484	94244
-17728	284854	90484	94248
-17728	284851	90484	94252
-13840	284857	90484	94254

The UNIVARIATE Procedure  
Variable: RHPOV

Moments

N	329124	Sum Weights	329124
Mean	1700.59889	Sum Observations	559707908
Std Deviation	597.261104	Variance	356720.827
Skewness	0.94690429	Kurtosis	1.00056543
Uncorrected SS	1.06924E12	Corrected SS	1.17405E11
Coeff Variation	35.1206336	Std Error Mean	1.04108085

Basic Statistical Measures

Location		Variability	
Mean	1700.599	Std Deviation	597.26110
Median	1508.000	Variance	356721
Mode	1254.000	Range	4189
		Interquartile Range	727.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 1633.494	Pr >  t	<.0001
Sign	M 164560.5	Pr >=  M	<.0001
Signed Rank	S 2.708E10	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4189
99%	3711
95%	2703
90%	2487
75% Q3	1973
50% Median	1508
25% Q1	1246
10%	979
5%	959
1%	893
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	156006	4189	91830
0	156005	4189	91834
0	156004	4189	91838
880	329009	4189	91842
880	328743	4189	91846

The UNIVARIATE Procedure  
Variable: THPNDIST

Moments

N	329124	Sum Weights	329124
Mean	40.1922072	Sum Observations	13228220
Std Deviation	582.851765	Variance	339716.18
Skewness	28.5740529	Kurtosis	1152.29518
Uncorrected SS	1.1234E11	Corrected SS	1.11808E11
Coeff Variation	1450.16113	Std Error Mean	1.01596405

Basic Statistical Measures

Location		Variability	
Mean	40.19221	Std Deviation	582.85176
Median	0.00000	Variance	339716
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 39.56066	Pr >  t	<.0001
Sign	M 2701	Pr >=  M	<.0001
Signed Rank	S 7296752	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	750
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	35371	12621
0	329123	35371	12625
0	329122	38000	150709
0	329121	40000	201298
0	329120	40000	201302

The UNIVARIATE Procedure  
Variable: THLUMPSM

Moments

N	329124	Sum Weights	329124
Mean	2.66621395	Sum Observations	877515
Std Deviation	437.299283	Variance	191230.663
Skewness	243.573111	Kurtosis	61167.3902
Uncorrected SS	6.29407E10	Corrected SS	6.29384E10
Coeff Variation	16401.5076	Std Error Mean	0.76225273

Basic Statistical Measures

Location		Variability	
Mean	2.666214	Std Deviation	437.29928
Median	0.000000	Variance	191231
Mode	0.000000	Range	110150
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 3.497808	Pr >  t  0.0005
Sign	M 190	Pr >=  M  <.0001
Signed Rank	S 36195	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	110150
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
0	329124	110150	41012
0	329123	110150	41016
0	329122	110150	107355
0	329121	110150	107359
0	329120	110150	107363

The UNIVARIATE Procedure  
Variable: THNONCSH

Moments

N	329124	Sum Weights	329124
Mean	68.8573182	Sum Observations	22662596
Std Deviation	191.486039	Variance	36666.9033
Skewness	3.78177195	Kurtosis	18.6157355
Uncorrected SS	1.36284E10	Corrected SS	1.20679E10
Coeff Variation	278.09105	Std Error Mean	0.33377772

Basic Statistical Measures

Location		Variability	
Mean	68.85732	Std Deviation	191.48604
Median	0.00000	Variance	36667
Mode	0.00000	Range	2906
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 206.2969	Pr >  t  <.0001
Sign	M 32035	Pr >=  M  <.0001
Signed Rank	S 1.0263E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2906
99%	900
95%	500
90%	279
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	2906	5166
0	329123	2906	5167
0	329122	2906	5168
0	329121	2906	5169
0	329120	2906	5170

The UNIVARIATE Procedure  
Variable: THSOCSEC

Moments

N	329124	Sum Weights	329124
Mean	416.021238	Sum Observations	136922574
Std Deviation	785.075982	Variance	616344.297
Skewness	2.02568781	Kurtosis	3.87797478
Uncorrected SS	2.59816E11	Corrected SS	2.02853E11
Coeff Variation	188.710554	Std Error Mean	1.36845939

Basic Statistical Measures

Location		Variability	
Mean	416.0212	Std Deviation	785.07598
Median	0.0000	Variance	616344
Mode	0.0000	Range	7344
		Interquartile Range	622.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 304.007	Pr >  t  <.0001
Sign	M 47089	Pr >=  M  <.0001
Signed Rank	S 2.2174E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7344
99%	3140
95%	2211
90%	1631
75% Q3	622
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	7344	55483
0	329123	7344	55484
0	329122	7344	55485
0	329121	7344	55486
0	329120	7344	55487

The UNIVARIATE Procedure  
Variable: THSSI

Moments

N	329124	Sum Weights	329124
Mean	47.6037542	Sum Observations	15667538
Std Deviation	228.392535	Variance	52163.1501
Skewness	7.96257895	Kurtosis	114.949498
Uncorrected SS	1.79139E10	Corrected SS	1.71681E10
Coeff Variation	479.77841	Std Error Mean	0.39810912

Basic Statistical Measures

Location		Variability	
Mean	47.60375	Std Deviation	228.39254
Median	0.00000	Variance	52163
Mode	0.00000	Range	7538
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 119.5746	Pr >  t	<.0001
Sign	M 10655	Pr >=  M	<.0001
Signed Rank	S 1.1353E8	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7538
99%	1191
95%	380
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	7538	204551
0	329123	7538	204555
0	329122	7538	204559
0	329121	7538	204563
0	329120	7538	204567

The UNIVARIATE Procedure  
Variable: THUNEMP

Moments

N	329124	Sum Weights	329124
Mean	58.1159624	Sum Observations	19127358
Std Deviation	300.502967	Variance	90302.0331
Skewness	9.37652598	Kurtosis	223.871832
Uncorrected SS	3.08321E10	Corrected SS	2.97205E10
Coeff Variation	517.074749	Std Error Mean	0.52380421

Basic Statistical Measures

Location		Variability	
Mean	58.11596	Std Deviation	300.50297
Median	0.00000	Variance	90302
Mode	0.00000	Range	17000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 110.9498	Pr >  t  <.0001
Sign	M 8750	Pr >=  M  <.0001
Signed Rank	S 76566875	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	17000
99%	1600
95%	268
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	13800	181484
0	329123	13800	181485
0	329122	13800	181486
0	329121	17000	172106
0	329120	17000	172110

The UNIVARIATE Procedure  
Variable: THVETS

Moments

N	329124	Sum Weights	329124
Mean	23.7204762	Sum Observations	7806978
Std Deviation	219.07996	Variance	47996.0289
Skewness	32.7042319	Kurtosis	4499.27786
Uncorrected SS	1.59818E10	Corrected SS	1.57966E10
Coeff Variation	923.59006	Std Error Mean	0.38187645

Basic Statistical Measures

Location		Variability	
Mean	23.72048	Std Deviation	219.07996
Median	0.00000	Variance	47996
Mode	0.00000	Range	42620
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 62.11558	Pr >  t	<.0001
Sign	M 4309.5	Pr >=  M	<.0001
Signed Rank	S 18573945	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	42620
99%	825
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	5689	130483
0	329123	5689	130484
0	329122	10000	133427
0	329121	10000	133431
0	329120	42620	177634

The UNIVARIATE Procedure  
Variable: THAFDC

Moments

N	329124	Sum Weights	329124
Mean	7.94402414	Sum Observations	2614569
Std Deviation	64.6900217	Variance	4184.7989
Skewness	10.588298	Kurtosis	137.88905
Uncorrected SS	1398083769	Corrected SS	1377313570
Coeff Variation	814.323076	Std Error Mean	0.11276064

Basic Statistical Measures

Location		Variability	
Mean	7.944024	Std Deviation	64.69002
Median	0.000000	Variance	4185
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 70.45033	Pr >  t	<.0001	
Sign	M 3497	Pr >=  M	<.0001	
Signed Rank	S 12230758	Pr >=  S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1600
99%	340
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1600	5164
0	329123	1600	5165
0	329122	1600	5167
0	329121	1600	5168
0	329120	1600	5169

The UNIVARIATE Procedure  
Variable: THFDSTP

Moments

N	329124	Sum Weights	329124
Mean	64.0320366	Sum Observations	21074480
Std Deviation	183.606377	Variance	33711.3017
Skewness	3.85179892	Kurtosis	19.4927165
Uncorrected SS	1.24446E10	Corrected SS	1.10952E10
Coeff Variation	286.74143	Std Error Mean	0.32004274

Basic Statistical Measures

Location		Variability	
Mean	64.03204	Std Deviation	183.60638
Median	0.00000	Variance	33711
Mode	0.00000	Range	2820
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 200.0734	Pr >  t	<.0001
Sign	M 27143.5	Pr >=  M	<.0001
Signed Rank	S 7.3678E8	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2820
99%	856
95%	482
90%	261
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	2820	5166
0	329123	2820	5167
0	329122	2820	5168
0	329121	2820	5169
0	329120	2820	5170

The UNIVARIATE Procedure  
Variable: TFEARN

Moments

N	329124	Sum Weights	329124
Mean	4569.10144	Sum Observations	1503800943
Std Deviation	5731.47764	Variance	32849836
Skewness	3.23360605	Kurtosis	19.1018503
Uncorrected SS	1.76827E13	Corrected SS	1.08116E13
Coeff Variation	125.43993	Std Error Mean	9.99049085

Basic Statistical Measures

Location		Variability	
Mean	4569.101	Std Deviation	5731
Median	3046.000	Variance	32849836
Mode	0.000	Range	108227
		Interquartile Range	6136

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 457.345	Pr >  t  <.0001
Sign	M 126081.5	Pr >=  M  <.0001
Signed Rank	S 1.6E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	90483
99%	30200
95%	13965
90%	10666
75% Q3	6536
50% Median	3046
25% Q1	400
10%	0
5%	0
1%	0
0% Min	-17744

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-17744	284858	90483	94240
-17744	284855	90483	94244
-17744	284854	90483	94248
-17744	284851	90483	94252
-13856	284857	90483	94254

The UNIVARIATE Procedure  
Variable: TFPRPINC

Moments

N	329124	Sum Weights	329124
Mean	88.9921975	Sum Observations	29289468
Std Deviation	580.209408	Variance	336642.957
Skewness	17.4374034	Kurtosis	577.312797
Uncorrected SS	1.13403E11	Corrected SS	1.10797E11
Coeff Variation	651.977841	Std Error Mean	1.01135818

Basic Statistical Measures

Location		Variability	
Mean	88.99220	Std Deviation	580.20941
Median	1.00000	Variance	336643
Mode	0.00000	Range	40522
		Interquartile Range	6.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 87.99276	Pr >  t  <.0001
Sign	M 88421.5	Pr >=  M  <.0001
Signed Rank	S 7.8748E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	35531
99%	2074
95%	333
90%	85
75% Q3	6
50% Median	1
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-4991

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-4991	97264	35531	72806
-4991	97263	35531	72807
-4991	97262	35531	72808
-4991	97261	35531	72809
-4991	97260	35531	72810

The UNIVARIATE Procedure  
Variable: TFTRNINC

Moments

N	329124	Sum Weights	329124
Mean	62.7895596	Sum Observations	20665551
Std Deviation	269.465259	Variance	72611.5256
Skewness	6.81925188	Kurtosis	73.7716108
Uncorrected SS	2.51957E10	Corrected SS	2.38981E10
Coeff Variation	429.156154	Std Error Mean	0.46970264

Basic Statistical Measures

Location		Variability	
Mean	62.78956	Std Deviation	269.46526
Median	0.00000	Variance	72612
Mode	0.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 133.6794	Pr >  t  <.0001
Sign	M 14115	Pr >=  M  <.0001
Signed Rank	S 1.9924E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	1348
95%	564
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	5751	248085
0	329123	5751	248086
0	329122	5751	248089
0	329121	10000	133427
0	329120	10000	133431

The UNIVARIATE Procedure  
Variable: TFOTHINC

Moments

N	329124	Sum Weights	329124
Mean	832.298903	Sum Observations	273929544
Std Deviation	1518.55891	Variance	2306021.17
Skewness	3.29914167	Kurtosis	29.6469115
Uncorrected SS	9.86956E11	Corrected SS	7.58965E11
Coeff Variation	182.453552	Std Error Mean	2.64698737

Basic Statistical Measures

Location		Variability	
Mean	832.2989	Std Deviation	1519
Median	0.0000	Variance	2306021
Mode	0.0000	Range	53000
		Interquartile Range	1169

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 314.4325	Pr >  t	<.0001
Sign	M 69672.5	Pr >=  M	<.0001
Signed Rank	S 4.8543E9	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	53000.0
99%	6852.0
95%	3964.0
90%	2732.0
75% Q3	1168.5
50% Median	0.0
25% Q1	0.0
10%	0.0
5%	0.0
1%	0.0
0% Min	0.0



Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329104	44350	177634
0	329103	53000	284565
0	329102	53000	284566
0	329101	53000	284567
0	329100	53000	284568

The UNIVARIATE Procedure  
Variable: TFTOTINC

Moments

N	329124	Sum Weights	329124
Mean	5553.1821	Sum Observations	1827685506
Std Deviation	5659.51437	Variance	32030102.9
Skewness	3.34466798	Kurtosis	20.424851
Uncorrected SS	2.06913E13	Corrected SS	1.05418E13
Coeff Variation	101.914799	Std Error Mean	9.86505226

Basic Statistical Measures

Location		Variability	
Mean	5553.182	Std Deviation	5660
Median	4100.000	Variance	32030103
Mode	0.000	Range	108212
		Interquartile Range	5359

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 562.9146	Pr >  t	<.0001
Sign	M 159328.5	Pr >=  M	<.0001
Signed Rank	S 2.55E10	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	90484
99%	30745
95%	14765
90%	11405
75% Q3	7362
50% Median	4100
25% Q1	2003
10%	900
5%	294
1%	0
0% Min	-17728

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-17728	284858	90484	94240
-17728	284855	90484	94244
-17728	284854	90484	94248
-17728	284851	90484	94252
-13840	284857	90484	94254

The UNIVARIATE Procedure  
Variable: RFPOV

Moments

N	329124	Sum Weights	329124
Mean	1643.50782	Sum Observations	540917867
Std Deviation	594.072484	Variance	352922.116
Skewness	0.89038705	Kurtosis	0.95226049
Uncorrected SS	1.00516E12	Corrected SS	1.16155E11
Coeff Variation	36.1466175	Std Error Mean	1.03552279

Basic Statistical Measures

Location		Variability	
Mean	1643.508	Std Deviation	594.07248
Median	1498.000	Variance	352922
Mode	1254.000	Range	4189
		Interquartile Range	723.00000

Note: The mode displayed is the smallest of 2 modes with a count of 10576.

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 1587.129	Pr >  t  <.0001
Sign	M 164209	Pr >=  M  <.0001
Signed Rank	S 2.696E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4189
99%	3465
95%	2645
90%	2375
75% Q3	1951
50% Median	1498
25% Q1	1228
10%	975
5%	903
1%	884
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	328959	4189	91830
0	328958	4189	91834
0	328957	4189	91838
0	328956	4189	91842
0	328955	4189	91846

The UNIVARIATE Procedure  
Variable: TFPNDIST

Moments

N	329124	Sum Weights	329124
Mean	39.4584382	Sum Observations	12986719
Std Deviation	576.033755	Variance	331814.887
Skewness	28.8532441	Kurtosis	1177.93548
Uncorrected SS	1.0972E11	Corrected SS	1.09208E11
Coeff Variation	1459.84936	Std Error Mean	1.00407963

Basic Statistical Measures

Location		Variability	
Mean	39.45844	Std Deviation	576.03376
Median	0.00000	Variance	331815
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 39.29812	Pr >  t  <.0001
Sign	M 2659.5	Pr >=  M  <.0001
Signed Rank	S 7074270	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	719
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	35371	12621
0	329123	35371	12625
0	329122	38000	150709
0	329121	40000	201298
0	329120	40000	201302

The UNIVARIATE Procedure  
Variable: TFLUMPSM

Moments

N	329124	Sum Weights	329124
Mean	2.66177793	Sum Observations	876055
Std Deviation	437.295101	Variance	191227.005
Skewness	243.58009	Kurtosis	61169.7401
Uncorrected SS	6.29395E10	Corrected SS	6.29372E10
Coeff Variation	16428.6846	Std Error Mean	0.76224544

Basic Statistical Measures

Location		Variability	
Mean	2.661778	Std Deviation	437.29510
Median	0.000000	Variance	191227
Mode	0.000000	Range	110150
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 3.492022	Pr >  t  0.0005
Sign	M 189	Pr >=  M  <.0001
Signed Rank	S 35815.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	110150
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
0	329124	110150	41012
0	329123	110150	41016
0	329122	110150	107355
0	329121	110150	107359
0	329120	110150	107363

The UNIVARIATE Procedure  
Variable: TFSOCSEC

Moments

N	329124	Sum Weights	329124
Mean	402.281927	Sum Observations	132400637
Std Deviation	771.471235	Variance	595167.867
Skewness	2.05288289	Kurtosis	3.89044455
Uncorrected SS	2.49146E11	Corrected SS	1.95883E11
Coeff Variation	191.773774	Std Error Mean	1.34474507

Basic Statistical Measures

Location		Variability	
Mean	402.2819	Std Deviation	771.47124
Median	0.0000	Variance	595168
Mode	0.0000	Range	6000
		Interquartile Range	569.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 299.1511	Pr >  t	<.0001
Sign	M 45862	Pr >=  M	<.0001
Signed Rank	S 2.1033E9	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	3102
95%	2192
90%	1596
75% Q3	569
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	5775	226117
0	329123	5775	226118
0	329122	6000	235661
0	329121	6000	235665
0	329120	6000	235669

The UNIVARIATE Procedure  
Variable: TFSSI

Moments

N	329124	Sum Weights	329124
Mean	43.4937592	Sum Observations	14314840
Std Deviation	210.9933	Variance	44518.1726
Skewness	6.87671516	Kurtosis	68.1201755
Uncorrected SS	1.52746E10	Corrected SS	1.4652E10
Coeff Variation	485.111666	Std Error Mean	0.36778066

Basic Statistical Measures

Location		Variability	
Mean	43.49376	Std Deviation	210.99330
Median	0.00000	Variance	44518
Mode	0.00000	Range	4547
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 118.26	Pr >  t  <.0001
Sign	M 9999	Pr >=  M  <.0001
Signed Rank	S 99985001	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4547
99%	1123
95%	260
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	4547	248085
0	329123	4547	248086
0	329122	4547	248087
0	329121	4547	248088
0	329120	4547	248089

The UNIVARIATE Procedure  
Variable: TFUNEMP

Moments

N	329124	Sum Weights	329124
Mean	54.328794	Sum Observations	17880910
Std Deviation	291.937069	Variance	85227.2524
Skewness	9.87073226	Kurtosis	248.958337
Uncorrected SS	2.90217E10	Corrected SS	2.80502E10
Coeff Variation	537.352383	Std Error Mean	0.50887307

Basic Statistical Measures

Location		Variability	
Mean	54.32879	Std Deviation	291.93707
Median	0.00000	Variance	85227
Mode	0.00000	Range	17000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 106.763	Pr >  t  <.0001
Sign	M 8115	Pr >=  M  <.0001
Signed Rank	S 65857283	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	17000
99%	1600
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	13800	181484
0	329123	13800	181485
0	329122	13800	181486
0	329121	17000	172106
0	329120	17000	172110

The UNIVARIATE Procedure  
Variable: Tfvets

Moments

N	329124	Sum Weights	329124
Mean	22.3544713	Sum Observations	7357393
Std Deviation	211.297554	Variance	44646.6565
Skewness	35.0332248	Kurtosis	5166.9225
Uncorrected SS	1.48587E10	Corrected SS	1.46942E10
Coeff Variation	945.213832	Std Error Mean	0.368311

Basic Statistical Measures

Location		Variability	
Mean	22.35447	Std Deviation	211.29755
Median	0.00000	Variance	44647
Mode	0.00000	Range	42620
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 60.69455	Pr >  t  <.0001
Sign	M 4108	Pr >=  M  <.0001
Signed Rank	S 16877718	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	42620
99%	796
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	4000	120008
0	329123	4000	120009
0	329122	10000	133427
0	329121	10000	133431
0	329120	42620	177634

The UNIVARIATE Procedure  
Variable: TFAFDC

Moments

N	329124	Sum Weights	329124
Mean	7.32714114	Sum Observations	2411538
Std Deviation	61.4103876	Variance	3771.2357
Skewness	10.5539676	Kurtosis	132.14579
Uncorrected SS	1258870088	Corrected SS	1241200409
Coeff Variation	838.122078	Std Error Mean	0.10704393

Basic Statistical Measures

Location		Variability	
Mean	7.327141	Std Deviation	61.41039
Median	0.000000	Variance	3771
Mode	0.000000	Range	1450
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 68.44985	Pr >  t  <.0001
Sign	M 3234.5	Pr >=  M  <.0001
Signed Rank	S 10463608	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1450
99%	317
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1450	175595
0	329123	1450	175598
0	329122	1450	175599
0	329121	1450	175602
0	329120	1450	175603

The UNIVARIATE Procedure  
Variable: TFFDSTP

Moments

N	329124	Sum Weights	329124
Mean	58.4499095	Sum Observations	19237268
Std Deviation	172.589992	Variance	29787.3054
Skewness	3.821822	Kurtosis	17.7451904
Uncorrected SS	1.09281E10	Corrected SS	9803687303
Coeff Variation	295.278459	Std Error Mean	0.30084017

Basic Statistical Measures

Location		Variability	
Mean	58.44991	Std Deviation	172.58999
Median	0.00000	Variance	29787
Mode	0.00000	Range	1873
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 194.2889	Pr >  t  <.0001
Sign	M 25416	Pr >=  M  <.0001
Signed Rank	S 6.4599E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1873
99%	799
95%	450
90%	218
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1873	11240
0	329123	1873	11245
0	329122	1873	11246
0	329121	1873	11247
0	329120	1873	11248

The UNIVARIATE Procedure  
Variable: TSFEARN

Moments

N	329124	Sum Weights	329124
Mean	61.3271654	Sum Observations	20184242
Std Deviation	684.774044	Variance	468915.491
Skewness	35.3851018	Kurtosis	2457.92732
Uncorrected SS	1.55569E11	Corrected SS	1.54331E11
Coeff Variation	1116.59171	Std Error Mean	1.19362392

Basic Statistical Measures

Location		Variability	
Mean	61.32717	Std Deviation	684.77404
Median	0.00000	Variance	468915
Mode	0.00000	Range	66146
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 51.37897	Pr >  t  <.0001
Sign	M 3407	Pr >=  M  <.0001
Signed Rank	S 11609353	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	66146
99%	2074
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	66146	202564
0	329123	66146	202565
0	329122	66146	202567
0	329121	66146	202568
0	329120	66146	202569

The UNIVARIATE Procedure  
Variable: TSPRPINC

Moments

N	329124	Sum Weights	329124
Mean	0.69988515	Sum Observations	230349
Std Deviation	41.3247238	Variance	1707.7328
Skewness	103.479947	Kurtosis	12702.1686
Uncorrected SS	562215359	Corrected SS	562054141
Coeff Variation	5904.50073	Std Error Mean	0.07203278

Basic Statistical Measures

Location		Variability	
Mean	0.699885	Std Deviation	41.32472
Median	0.000000	Variance	1708
Mode	0.000000	Range	5892
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 9.716203	Pr >  t	<.0001
Sign	M 1362.5	Pr >=  M	<.0001
Signed Rank	S 1857088	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5892
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	5892	322133
0	329123	5892	322138
0	329122	5892	322139
0	329121	5892	322140
0	329120	5892	322141

The UNIVARIATE Procedure  
Variable: TSTRNINC

Moments

N	329124	Sum Weights	329124
Mean	2.38507979	Sum Observations	784987
Std Deviation	48.2304762	Variance	2326.17883
Skewness	30.2471788	Kurtosis	1208.36494
Uncorrected SS	767471213	Corrected SS	765598956
Coeff Variation	2022.17454	Std Error Mean	0.08407014

Basic Statistical Measures

Location		Variability	
Mean	2.385080	Std Deviation	48.23048
Median	0.000000	Variance	2326
Mode	0.000000	Range	2874
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 28.37012	Pr >  t  <.0001
Sign	M 680.5	Pr >=  M  <.0001
Signed Rank	S 463420.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2874
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	2874	92231
0	329123	2874	92232
0	329122	2874	92233
0	329121	2874	92234
0	329120	2874	92235

The UNIVARIATE Procedure  
Variable: TSOTHINC

Moments

N	329124	Sum Weights	329124
Mean	11.8179501	Sum Observations	3889571
Std Deviation	164.284946	Variance	26989.5435
Skewness	22.4742549	Kurtosis	704.613175
Uncorrected SS	8928846289	Corrected SS	8882879533
Coeff Variation	1390.13065	Std Error Mean	0.28636372

Basic Statistical Measures

Location		Variability	
Mean	11.81795	Std Deviation	164.28495
Median	0.00000	Variance	26990
Mode	0.00000	Range	9440
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 41.26902	Pr >  t  <.0001
Sign	M 1815.5	Pr >=  M  <.0001
Signed Rank	S 3296948	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9440
99%	155
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	9440	24243
0	329123	9440	24246
0	329122	9440	24247
0	329121	9440	24258
0	329120	9440	24259

The UNIVARIATE Procedure  
Variable: TSTOTINC

Moments

N	329124	Sum Weights	329124
Mean	76.2300805	Sum Observations	25089149
Std Deviation	733.900117	Variance	538609.382
Skewness	30.5346497	Kurtosis	1910.37312
Uncorrected SS	1.79181E11	Corrected SS	1.77269E11
Coeff Variation	962.743464	Std Error Mean	1.27925517

Basic Statistical Measures

Location		Variability	
Mean	76.23008	Std Deviation	733.90012
Median	0.00000	Variance	538609
Mode	0.00000	Range	66146
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 59.58943	Pr >  t	<.0001
Sign	M 4715	Pr >=  M	<.0001
Signed Rank	S 22233583	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	66146
99%	2576
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	66146	202564
0	329123	66146	202565
0	329122	66146	202567
0	329121	66146	202568
0	329120	66146	202569

The UNIVARIATE Procedure  
Variable: RSFPOV

Moments

N	329124	Sum Weights	329124
Mean	53.9097969	Sum Observations	17743008
Std Deviation	288.902703	Variance	83464.7716
Skewness	5.58280524	Kurtosis	32.3048835
Uncorrected SS	2.84267E10	Corrected SS	2.74702E10
Coeff Variation	535.900187	Std Error Mean	0.50358389

Basic Statistical Measures

Location		Variability	
Mean	53.90980	Std Deviation	288.90270
Median	0.00000	Variance	83465
Mode	0.00000	Range	3767
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 107.0523	Pr >  t  <.0001
Sign	M 5855	Pr >=  M  <.0001
Signed Rank	S 34283953	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3767
99%	1515
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	3767	21641
0	329123	3767	21645
0	329122	3767	21649
0	329121	3767	21653
0	329120	3767	21657

The UNIVARIATE Procedure  
Variable: TSPNDIST

Moments

N	329124	Sum Weights	329124
Mean	0.17121814	Sum Observations	56352
Std Deviation	30.9855899	Variance	960.106779
Skewness	355.965571	Kurtosis	136808.988
Uncorrected SS	316002872	Corrected SS	315993224
Coeff Variation	18097.1417	Std Error Mean	0.05401072

Basic Statistical Measures

Location		Variability	
Mean	0.171218	Std Deviation	30.98559
Median	0.000000	Variance	960.10678
Mode	0.000000	Range	12000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 3.170077	Pr >  t  0.0015
Sign	M 25	Pr >=  M  <.0001
Signed Rank	S 637.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	1000	242428
0	329123	1800	242422
0	329122	1800	242426
0	329121	12000	127121
0	329120	12000	127125

The UNIVARIATE Procedure  
Variable: TSLUMPSM

Moments

N	329124	Sum Weights	329124
Mean	0.15191843	Sum Observations	50000
Std Deviation	38.9764775	Variance	1519.1658
Skewness	256.558765	Kurtosis	65820.8
Uncorrected SS	500000000	Corrected SS	499992404
Coeff Variation	25656.1883	Std Error Mean	0.06793957

Basic Statistical Measures

Location		Variability	
Mean	0.151918	Std Deviation	38.97648
Median	0.000000	Variance	1519
Mode	0.000000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 2.236082	Pr >  t  0.0253
Sign	M 2.5	Pr >=  M  0.0625
Signed Rank	S 7.5	Pr >=  S  0.0625

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	10000	179476
0	329123	10000	179480
0	329122	10000	179492
0	329121	10000	179496
0	329120	10000	179500

The UNIVARIATE Procedure  
Variable: TSSOCSEC

Moments

N	329124	Sum Weights	329124
Mean	5.03866932	Sum Observations	1658347
Std Deviation	91.6455241	Variance	8398.90208
Skewness	21.498223	Kurtosis	511.437324
Uncorrected SS	2772627713	Corrected SS	2764271851
Coeff Variation	1818.84379	Std Error Mean	0.15974655

Basic Statistical Measures

Location		Variability	
Mean	5.038669	Std Deviation	91.64552
Median	0.000000	Variance	8399
Mode	0.000000	Range	3271
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 31.54165	Pr >  t  <.0001
Sign	M 653	Pr >=  M  <.0001
Signed Rank	S 426735.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3271
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	3271	161536
0	329123	3271	161537
0	329122	3271	161538
0	329121	3271	161539
0	329120	3271	161540

The UNIVARIATE Procedure  
Variable: TSSSI

Moments

N	329124	Sum Weights	329124
Mean	1.23065167	Sum Observations	405037
Std Deviation	36.0118967	Variance	1296.85671
Skewness	37.1222559	Kurtosis	1634.54396
Uncorrected SS	427323829	Corrected SS	426825370
Coeff Variation	2926.24612	Std Error Mean	0.06277204

Basic Statistical Measures

Location		Variability	
Mean	1.230652	Std Deviation	36.01190
Median	0.000000	Variance	1297
Mode	0.000000	Range	2114
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 19.60509	Pr >  t  <.0001
Sign	M 281.5	Pr >=  M  <.0001
Signed Rank	S 79383	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2114
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	2114	157025
0	329123	2114	157026
0	329122	2114	157027
0	329121	2114	157028
0	329120	2114	157029

The UNIVARIATE Procedure  
Variable: TSVETS

Moments

N	329124	Sum Weights	329124
Mean	0.10162735	Sum Observations	33448
Std Deviation	8.66130646	Variance	75.0182296
Skewness	116.032397	Kurtosis	15586.0326
Uncorrected SS	24693624	Corrected SS	24690224.8
Coeff Variation	8522.61369	Std Error Mean	0.01509745

Basic Statistical Measures

Location		Variability	
Mean	0.101627	Std Deviation	8.66131
Median	0.000000	Variance	75.01823
Mode	0.000000	Range	1325
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 6.731424	Pr >  t  <.0001
Sign	M 36	Pr >=  M  <.0001
Signed Rank	S 1314	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1325
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1325	95345
0	329123	1325	95346
0	329122	1325	95347
0	329121	1325	95348
0	329120	1325	95349

The UNIVARIATE Procedure  
Variable: TSUNEMP

Moments

N	329124	Sum Weights	329124
Mean	2.05119651	Sum Observations	675098
Std Deviation	53.307223	Variance	2841.66003
Skewness	30.6767954	Kurtosis	1037.504
Uncorrected SS	936640432	Corrected SS	935255673
Coeff Variation	2598.8355	Std Error Mean	0.09291938

Basic Statistical Measures

Location		Variability	
Mean	2.051197	Std Deviation	53.30722
Median	0.000000	Variance	2842
Mode	0.000000	Range	2310
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 22.07501	Pr >  t  <.0001
Sign	M 323.5	Pr >=  M  <.0001
Signed Rank	S 104814	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2310
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	2300	79183
0	329123	2300	79184
0	329122	2300	79185
0	329121	2310	245554
0	329120	2310	245558

The UNIVARIATE Procedure  
Variable: TSAFDC

Moments

N	329124	Sum Weights	329124
Mean	0.64253291	Sum Observations	211473
Std Deviation	16.4297523	Variance	269.936761
Skewness	30.0056821	Kurtosis	1001.22466
Uncorrected SS	88978275	Corrected SS	88842396.6
Coeff Variation	2557.02894	Std Error Mean	0.02863856

Basic Statistical Measures

Location		Variability	
Mean	0.642533	Std Deviation	16.42975
Median	0.000000	Variance	269.93676
Mode	0.000000	Range	800.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 22.43593	Pr >  t	<.0001
Sign	M 320	Pr >=  M	<.0001
Signed Rank	S 102560	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	800	92231
0	329123	800	92232
0	329122	800	92233
0	329121	800	92234
0	329120	800	92235

The UNIVARIATE Procedure  
Variable: TSFDSTP

Moments

N	329124	Sum Weights	329124
Mean	3.9543394	Sum Observations	1301468
Std Deviation	44.2705349	Variance	1959.88026
Skewness	14.1348928	Kurtosis	246.750638
Uncorrected SS	650188116	Corrected SS	645041670
Coeff Variation	1119.54312	Std Error Mean	0.0771676

Basic Statistical Measures

Location		Variability	
Mean	3.954339	Std Deviation	44.27053
Median	0.000000	Variance	1960
Mode	0.000000	Range	1400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 51.24352	Pr >  t  <.0001
Sign	M 1742.5	Pr >=  M  <.0001
Signed Rank	S 3037178	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1400
99%	100
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1400	30065
0	329123	1400	30074
0	329122	1400	30075
0	329121	1400	30076
0	329120	1400	30077

The UNIVARIATE Procedure  
Variable: TBYEAR

Moments

N	329124	Sum Weights	329124
Mean	1971.84415	Sum Observations	648981233
Std Deviation	23.183447	Variance	537.472217
Skewness	-0.1380729	Kurtosis	-1.0228428
Uncorrected SS	1.27987E12	Corrected SS	176894469
Coeff Variation	1.17572411	Std Error Mean	0.04041087

Basic Statistical Measures

Location		Variability	
Mean	1971.844	Std Deviation	23.18345
Median	1972.000	Variance	537.47222
Mode	1963.000	Range	87.00000
		Interquartile Range	38.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 48794.89	Pr >  t  <.0001
Sign	M 164562	Pr >=  M  <.0001
Signed Rank	S 2.708E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2011
99%	2010
95%	2007
90%	2003
75% Q3	1992
50% Median	1972
25% Q1	1954
10%	1941
5%	1933
1%	1924
0% Min	1924

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
1924	328746	2011	322593
1924	328745	2011	325807
1924	328744	2011	327491
1924	328743	2011	327492
1924	328241	2011	327493

The UNIVARIATE Procedure  
Variable: TPEARN

Moments

N	329124	Sum Weights	329124
Mean	1541.48472	Sum Observations	507339617
Std Deviation	3192.43053	Variance	10191612.7
Skewness	5.42216077	Kurtosis	52.7638557
Uncorrected SS	4.13635E12	Corrected SS	3.35429E12
Coeff Variation	207.101017	Std Error Mean	5.56469902

Basic Statistical Measures

Location		Variability	
Mean	1541.485	Std Deviation	3192
Median	0.000	Variance	10191613
Mode	0.000	Range	102844
		Interquartile Range	2161

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 277.0113	Pr >  t	<.0001
Sign	M 69543	Pr >=  M	<.0001
Signed Rank	S 4.8813E9	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	83400.0
99%	12500.0
95%	6667.0
90%	4695.0
75% Q3	2160.5
50% Median	0.0
25% Q1	0.0
10%	0.0
5%	0.0
1%	0.0
0% Min	-19444.0

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-19444	284858	73900	29938
-19444	284855	80000	319741
-15556	284857	82000	293176
-15556	284856	83400	10627
-13407	194158	83400	94236

The UNIVARIATE Procedure  
Variable: TPPRPINC

Moments

N	329124	Sum Weights	329124
Mean	41.0932718	Sum Observations	13524782
Std Deviation	346.02131	Variance	119730.747
Skewness	21.7782347	Kurtosis	775.642431
Uncorrected SS	3.99619E10	Corrected SS	3.94061E10
Coeff Variation	842.038842	Std Error Mean	0.60314686

Basic Statistical Measures

Location		Variability	
Mean	41.09327	Std Deviation	346.02131
Median	0.00000	Variance	119731
Mode	0.00000	Range	23355
		Interquartile Range	1.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 68.13145	Pr >  t  <.0001
Sign	M 55499	Pr >=  M  <.0001
Signed Rank	S 3.1025E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	18358
99%	1019
95%	99
90%	17
75% Q3	1
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-4997

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-4997	97260	18042	72806
-4997	97259	18358	231056
-4997	97258	18358	231057
-4997	97257	18358	231058
-4983	100114	18358	231059

The UNIVARIATE Procedure  
Variable: TPTRNINC

Moments

N	329124	Sum Weights	329124
Mean	22.1406309	Sum Observations	7287013
Std Deviation	142.614292	Variance	20338.8363
Skewness	9.83475058	Kurtosis	179.438293
Uncorrected SS	6855317875	Corrected SS	6693978810
Coeff Variation	644.129305	Std Error Mean	0.24858978

Basic Statistical Measures

Location		Variability	
Mean	22.14063	Std Deviation	142.61429
Median	0.00000	Variance	20339
Mode	0.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 89.06493	Pr >  t  <.0001
Sign	M 6022	Pr >=  M  <.0001
Signed Rank	S 36267495	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	720
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	3564	165121
0	329123	3564	165122
0	329122	3564	165123
0	329121	3564	165124
0	329120	10000	133427

The UNIVARIATE Procedure  
Variable: TPOTHINC

Moments

N	329124	Sum Weights	329124
Mean	393.133974	Sum Observations	129389826
Std Deviation	971.387915	Variance	943594.482
Skewness	5.75894071	Kurtosis	135.840245
Uncorrected SS	3.61426E11	Corrected SS	3.10559E11
Coeff Variation	247.088265	Std Error Mean	1.69321817

Basic Statistical Measures

Location		Variability	
Mean	393.1340	Std Deviation	971.38792
Median	0.0000	Variance	943594
Mode	0.0000	Range	53000
		Interquartile Range	22.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 232.1815	Pr >  t  <.0001
Sign	M 41219.5	Pr >=  M  <.0001
Signed Rank	S 1.6991E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	53000
99%	4620
95%	2253
90%	1425
75% Q3	22
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329120	44350	177634
0	329119	53000	284565
0	329118	53000	284566
0	329117	53000	284567
0	329104	53000	284568

The UNIVARIATE Procedure  
Variable: TPTOTINC

Moments

N	329124	Sum Weights	329124
Mean	1997.8526	Sum Observations	657541238
Std Deviation	3263.87512	Variance	10652880.8
Skewness	5.1654124	Kurtosis	49.7563239
Uncorrected SS	4.81978E12	Corrected SS	3.50611E12
Coeff Variation	163.369166	Std Error Mean	5.68923348

Basic Statistical Measures

Location		Variability	
Mean	1997.853	Std Deviation	3264
Median	1011.000	Variance	10652881
Mode	0.000	Range	102844
		Interquartile Range	2772

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 351.1638	Pr >  t  <.0001
Sign	M 110957.5	Pr >=  M  <.0001
Signed Rank	S 1.241E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	83400
99%	13108
95%	7099
90%	5167
75% Q3	2772
50% Median	1011
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-19444

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-19444	284858	73919	29938
-19444	284855	80003	319741
-15556	284857	82057	293176
-15556	284856	83400	10627
-11627	194158	83400	94236

The UNIVARIATE Procedure  
Variable: TPPNDIST

Moments

N	329124	Sum Weights	329124
Mean	20.9666569	Sum Observations	6900630
Std Deviation	406.344697	Variance	165116.013
Skewness	39.6002159	Kurtosis	2239.0671
Uncorrected SS	5.44882E10	Corrected SS	5.43435E10
Coeff Variation	1938.05192	Std Error Mean	0.70829605

Basic Statistical Measures

Location		Variability	
Mean	20.96666	Std Deviation	406.34470
Median	0.00000	Variance	165116
Mode	0.00000	Range	38000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 29.60154	Pr >  t  <.0001
Sign	M 1649.5	Pr >=  M  <.0001
Signed Rank	S 2721675	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	38000
99%	15
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	30000	255651
0	329123	33113	245540
0	329122	35000	178744
0	329121	35371	12625
0	329120	38000	150709

The UNIVARIATE Procedure  
Variable: TPLUMPSM

Moments

N	329124	Sum Weights	329124
Mean	0.98470485	Sum Observations	324090
Std Deviation	275.88326	Variance	76111.573
Skewness	388.00068	Kurtosis	154470.424
Uncorrected SS	2.50504E10	Corrected SS	2.50501E10
Coeff Variation	28016.8478	Std Error Mean	0.48088981

Basic Statistical Measures

Location		Variability	
Mean	0.984705	Std Deviation	275.88326
Median	0.000000	Variance	76112
Mode	0.000000	Range	110150
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 2.047673	Pr >  t  0.0406
Sign	M 74.5	Pr >=  M  <.0001
Signed Rank	S 5587.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	110150
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
0	329124	10000	305864
0	329123	14000	31314
0	329122	14000	311674
0	329121	110150	41016
0	329120	110150	107359

The UNIVARIATE Procedure  
Variable: TMLMSUM

Moments

N	329124	Sum Weights	329124
Mean	5.38249414	Sum Observations	1771508
Std Deviation	290.274891	Variance	84259.5125
Skewness	96.7991583	Kurtosis	9955.50849
Uncorrected SS	2.77413E10	Corrected SS	2.77317E10
Coeff Variation	5392.94394	Std Error Mean	0.50597574

Basic Statistical Measures

Location		Variability	
Mean	5.382494	Std Deviation	290.27489
Median	0.000000	Variance	84260
Mode	0.000000	Range	30200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 10.63785	Pr >  t	<.0001
Sign	M 571.5	Pr >=  M	<.0001
Signed Rank	S 326898	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	30200
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	30200	119467
0	329123	30200	202444
0	329122	30200	202445
0	329121	30200	202446
0	329120	30200	202447

The UNIVARIATE Procedure  
Variable: TSJDATE1

Moments

N	329124	Sum Weights	329124
Mean	8314470.52	Sum Observations	2.73649E12
Std Deviation	9870039.56	Variance	9.74177E13
Skewness	0.34476249	Kurtosis	-1.8810146
Uncorrected SS	5.48149E19	Corrected SS	3.20624E19
Coeff Variation	118.709177	Std Error Mean	17204.3836

Basic Statistical Measures

Location		Variability	
Mean	8314471	Std Deviation	9870040
Median	-1	Variance	9.74177E13
Mode	-1	Range	20110732
		Interquartile Range	20040616

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 483.2763	Pr >  t  <.0001
Sign	M -27947	Pr >=  M  <.0001
Signed Rank	S 8.5508E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20110731
99%	20110501
95%	20101015
90%	20100115
75% Q3	20040615
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	329124	20110731	145018
-1	329123	20110731	145019
-1	329122	20110731	145020
-1	329121	20110731	145021
-1	329116	20110731	199393

The UNIVARIATE Procedure  
Variable: TEJDATE1

Moments

N	329124	Sum Weights	329124
Mean	486318.436	Sum Observations	1.60059E11
Std Deviation	3089279.05	Variance	9.54365E12
Skewness	6.19496269	Kurtosis	36.3777837
Uncorrected SS	3.21887E18	Corrected SS	3.14103E18
Coeff Variation	635.237906	Std Error Mean	5384.89654

Basic Statistical Measures

Location		Variability	
Mean	486318.4	Std Deviation	3089279
Median	-1.0	Variance	9.54365E12
Mode	-1.0	Range	20110832
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 90.31157	Pr >  t  <.0001
Sign	M -156603	Pr >=  M  <.0001
Signed Rank	S -2.45E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20110831
99%	20110522
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	329124	20110831	175965
-1	329123	20110831	291369
-1	329122	20110831	291370
-1	329121	20110831	291371
-1	329120	20110831	291372

The UNIVARIATE Procedure  
Variable: TPMSUM1

Moments

N	329124	Sum Weights	329124
Mean	1335.09998	Sum Observations	439413446
Std Deviation	2772.56332	Variance	7687107.36
Skewness	4.93487024	Kurtosis	42.0047977
Uncorrected SS	3.11666E12	Corrected SS	2.53E12
Coeff Variation	207.667093	Std Error Mean	4.83283198

Basic Statistical Measures

Location		Variability	
Mean	1335.100	Std Deviation	2773
Median	0.000	Variance	7687107
Mode	0.000	Range	57900
		Interquartile Range	1858

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 276.2562	Pr >  t	<.0001
Sign	M 63318	Pr >=  M	<.0001
Signed Rank	S 4.0092E9	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	57900
99%	10833
95%	6167
90%	4320
75% Q3	1858
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	57900	149962
0	329123	57900	182804
0	329122	57900	182805
0	329121	57900	182806
0	329116	57900	182807

The UNIVARIATE Procedure  
Variable: TPYRATE1

Moments

N	329124	Sum Weights	329124
Mean	324.408083	Sum Observations	106770486
Std Deviation	678.797661	Variance	460766.265
Skewness	2.33811312	Kurtosis	5.47715162
Uncorrected SS	1.86286E11	Corrected SS	1.51649E11
Coeff Variation	209.241907	Std Error Mean	1.18320654

Basic Statistical Measures

Location		Variability	
Mean	324.4081	Std Deviation	678.79766
Median	0.0000	Variance	460766
Mode	0.0000	Range	3500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 274.1771	Pr >  t  <.0001
Sign	M 38296	Pr >=  M  <.0001
Signed Rank	S 1.4666E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3500
99%	3100
95%	1800
90%	1300
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	3500	328456
0	329123	3500	328671
0	329122	3500	328672
0	329121	3500	328673
0	329120	3500	328674

The UNIVARIATE Procedure  
Variable: EJBIND1

Moments

N	329124	Sum Weights	329124
Mean	2690.56736	Sum Observations	885530292
Std Deviation	3587.67447	Variance	12871408.1
Skewness	0.75251598	Kurtosis	-1.2265883
Uncorrected SS	6.61886E12	Corrected SS	4.23628E12
Coeff Variation	133.342674	Std Error Mean	6.25364542

Basic Statistical Measures

Location		Variability	
Mean	2690.567	Std Deviation	3588
Median	-1.000	Variance	12871408
Mode	-1.000	Range	9891
		Interquartile Range	6871

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 430.2398	Pr >  t  <.0001
Sign	M -27060	Pr >=  M  <.0001
Signed Rank	S 8.7211E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	9480
95%	8680
90%	8270
75% Q3	6870
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	329124	9890	323135
-1	329123	9890	328711
-1	329122	9890	328712
-1	329121	9890	328713
-1	329116	9890	328714

The UNIVARIATE Procedure  
Variable: TJBOCC1

Moments

N	329124	Sum Weights	329124
Mean	1820.02372	Sum Observations	599013488
Std Deviation	2705.01602	Variance	7317111.68
Skewness	1.28790477	Kurtosis	0.51078669
Uncorrected SS	3.49845E12	Corrected SS	2.40823E12
Coeff Variation	148.625317	Std Error Mean	4.71509085

Basic Statistical Measures

Location		Variability	
Mean	1820.024	Std Deviation	2705
Median	-1.000	Variance	7317112
Mode	-1.000	Range	9841
		Interquartile Range	4011

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 385.9997	Pr >  t  <.0001
Sign	M -27060	Pr >=  M  <.0001
Signed Rank	S 8.7211E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	9620
95%	7750
90%	5800
75% Q3	4010
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	329124	9840	323135
-1	329123	9840	328711
-1	329122	9840	328712
-1	329121	9840	328713
-1	329116	9840	328714

The UNIVARIATE Procedure  
Variable: TSJDATE2

Moments

N	329124	Sum Weights	329124
Mean	607765.918	Sum Observations	2.0003E11
Std Deviation	3439396.45	Variance	1.18294E13
Skewness	5.48243602	Kurtosis	28.0575981
Uncorrected SS	4.01492E18	Corrected SS	3.89334E18
Coeff Variation	565.908082	Std Error Mean	5995.18324

Basic Statistical Measures

Location		Variability	
Mean	607765.9	Std Deviation	3439396
Median	-1.0	Variance	1.18294E13
Mode	-1.0	Range	20110832
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 101.3757	Pr >  t  <.0001
Sign	M -154596	Pr >=  M  <.0001
Signed Rank	S -2.39E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20110831
99%	20101120
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1



Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	329124	20110823	203551
-1	329123	20110831	239171
-1	329122	20110831	239172
-1	329121	20110831	239173
-1	329120	20110831	239174

The UNIVARIATE Procedure  
Variable: TEJDATE2

Moments

N	329124	Sum Weights	329124
Mean	144629.338	Sum Observations	4.7601E10
Std Deviation	1699313.01	Variance	2.88766E12
Skewness	11.6642779	Kurtosis	134.056194
Uncorrected SS	9.57281E17	Corrected SS	9.50397E17
Coeff Variation	1174.9435	Std Error Mean	2962.05832

Basic Statistical Measures

Location		Variability	
Mean	144629.3	Std Deviation	1699313
Median	-1.0	Variance	2.88766E12
Mode	-1.0	Range	20110821
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 48.82731	Pr >  t  <.0001
Sign	M -162195	Pr >=  M  <.0001
Signed Rank	S -2.63E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20110820
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	329124	20110815	165898
-1	329123	20110820	15070
-1	329122	20110820	15071
-1	329121	20110820	15072
-1	329120	20110820	15073

The UNIVARIATE Procedure  
Variable: TPMSUM2

Moments

N	329124	Sum Weights	329124
Mean	27.6933375	Sum Observations	9114542
Std Deviation	384.197726	Variance	147607.893
Skewness	40.8843579	Kurtosis	3023.78284
Uncorrected SS	4.88336E10	Corrected SS	4.85812E10
Coeff Variation	1387.32909	Std Error Mean	0.66969185

Basic Statistical Measures

Location		Variability	
Mean	27.69334	Std Deviation	384.19773
Median	0.00000	Variance	147608
Mode	0.00000	Range	50000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 41.35236	Pr >  t  <.0001
Sign	M 3051	Pr >=  M  <.0001
Signed Rank	S 9310127	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	50000
99%	700
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	31900	149834
0	329123	31900	149835
0	329122	31900	149836
0	329121	41667	117987
0	329120	50000	23822

The UNIVARIATE Procedure  
Variable: TPYRATE2

Moments

N	329124	Sum Weights	329124
Mean	26.825312	Sum Observations	8828854
Std Deviation	211.760757	Variance	44842.6183
Skewness	10.1580254	Kurtosis	123.178283
Uncorrected SS	1.49956E10	Corrected SS	1.47587E10
Coeff Variation	789.406501	Std Error Mean	0.36911841

Basic Statistical Measures

Location		Variability	
Mean	26.82531	Std Deviation	211.76076
Median	0.00000	Variance	44843
Mode	0.00000	Range	3500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 72.674	Pr >  t  <.0001
Sign	M 3411.5	Pr >=  M  <.0001
Signed Rank	S 11640038	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3500
99%	1000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	3500	318778
0	329123	3500	327208
0	329122	3500	327209
0	329121	3500	327210
0	329120	3500	327211

The UNIVARIATE Procedure  
Variable: EJBIND2

Moments

N	329124	Sum Weights	329124
Mean	210.554083	Sum Observations	69298402
Std Deviation	1263.99547	Variance	1597684.54
Skewness	6.03631328	Kurtosis	35.3317632
Uncorrected SS	5.40426E11	Corrected SS	5.25835E11
Coeff Variation	600.318668	Std Error Mean	2.20325995

Basic Statistical Measures

Location		Variability	
Mean	210.5541	Std Deviation	1264
Median	-1.0000	Variance	1597685
Mode	-1.0000	Range	9891
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 95.56479	Pr >  t  <.0001
Sign	M -154596	Pr >=  M  <.0001
Signed Rank	S -2.39E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	8270
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	329124	9890	313092
-1	329123	9890	319215
-1	329122	9890	319216
-1	329121	9890	319217
-1	329120	9890	319218

The UNIVARIATE Procedure  
Variable: TJBOCC2

Moments

N	329124	Sum Weights	329124
Mean	131.113143	Sum Observations	43152482
Std Deviation	846.114191	Variance	715909.225
Skewness	7.37531727	Kurtosis	60.0612238
Uncorrected SS	2.4128E11	Corrected SS	2.35622E11
Coeff Variation	645.331333	Std Error Mean	1.47485459

Basic Statistical Measures

Location		Variability	
Mean	131.1131	Std Deviation	846.11419
Median	-1.0000	Variance	715909
Mode	-1.0000	Range	9841
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 88.89903	Pr >  t  <.0001
Sign	M -154596	Pr >=  M  <.0001
Signed Rank	S -2.39E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	4760
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	329124	9840	313092
-1	329123	9840	319215
-1	329122	9840	319216
-1	329121	9840	319217
-1	329120	9840	319218

The UNIVARIATE Procedure  
Variable: TSBDATE1

Moments

N	329124	Sum Weights	329124
Mean	1200027.16	Sum Observations	3.94958E11
Std Deviation	4748464.64	Variance	2.25479E13
Skewness	3.70440617	Kurtosis	11.7233389
Uncorrected SS	7.895E18	Corrected SS	7.42104E18
Coeff Variation	395.69643	Std Error Mean	8277.00909

Basic Statistical Measures

Location		Variability	
Mean	1200027	Std Deviation	4748465
Median	-1	Variance	2.25479E13
Mode	-1	Range	20110722
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 144.9832	Pr >  t	<.0001
Sign	M -144803	Pr >=  M	<.0001
Signed Rank	S -2.08E10	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20110721
99%	20090701
95%	19880615
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	329124	20110721	19836
-1	329123	20110721	19837
-1	329122	20110721	19838
-1	329121	20110721	159107
-1	329116	20110721	159108

The UNIVARIATE Procedure  
Variable: TEBDATE1

Moments

N	329124	Sum Weights	329124
Mean	33788.9261	Sum Observations	1.11207E10
Std Deviation	823644.781	Variance	6.78391E11
Skewness	24.3345027	Kurtosis	590.171608
Uncorrected SS	2.2365E17	Corrected SS	2.23274E17
Coeff Variation	2437.61752	Std Error Mean	1435.68834

Basic Statistical Measures

Location		Variability	
Mean	33788.93	Std Deviation	823645
Median	-1.00	Variance	6.78391E11
Mode	-1.00	Range	20110825
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 23.535	Pr >  t  <.0001
Sign	M -164009	Pr >=  M  <.0001
Signed Rank	S -2.69E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20110824
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	329124	20110803	224411
-1	329123	20110824	234373
-1	329122	20110824	234374
-1	329121	20110824	234375
-1	329120	20110824	234376

The UNIVARIATE Procedure  
Variable: TPRFTB1

Moments

N	329124	Sum Weights	329124
Mean	175.111581	Sum Observations	57633424
Std Deviation	2392.98471	Variance	5726375.81
Skewness	16.7046797	Kurtosis	401.931858
Uncorrected SS	1.89477E12	Corrected SS	1.88468E12
Coeff Variation	1366.54851	Std Error Mean	4.17119168

Basic Statistical Measures

Location		Variability	
Mean	175.1116	Std Deviation	2393
Median	0.0000	Variance	5726376
Mode	0.0000	Range	130000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 41.98119	Pr >  t	<.0001
Sign	M 3173.5	Pr >=  M	<.0001
Signed Rank	S 12318625	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60000
99%	4000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-70000



Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-70000	289585	60000	287804
-70000	289584	60000	293123
-70000	289583	60000	293124
-70000	289582	60000	293125
-70000	284858	60000	293126

The UNIVARIATE Procedure  
Variable: TBMSUM1

Moments

N	329124	Sum Weights	329124
Mean	119.891248	Sum Observations	39459087
Std Deviation	1255.17075	Variance	1575453.61
Skewness	18.4630229	Kurtosis	410.016588
Uncorrected SS	5.23249E11	Corrected SS	5.18518E11
Coeff Variation	1046.92442	Std Error Mean	2.18787766

Basic Statistical Measures

Location		Variability	
Mean	119.8912	Std Deviation	1255
Median	0.0000	Variance	1575454
Mode	0.0000	Range	38500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 54.79797	Pr >  t	<.0001
Sign	M 4458	Pr >=  M	<.0001
Signed Rank	S 19875993	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	38500
99%	3500
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	34300	118154
0	329123	38500	141770
0	329122	38500	141771
0	329121	38500	141772
0	329120	38500	141773

The UNIVARIATE Procedure  
Variable: EPARTB11

Moments

N	329124	Sum Weights	329124
Mean	23.3830745	Sum Observations	7695931
Std Deviation	487.329306	Variance	237489.853
Skewness	20.4067456	Kurtosis	414.716671
Uncorrected SS	7.83433E10	Corrected SS	7.81634E10
Coeff Variation	2084.11134	Std Error Mean	0.84945965

Basic Statistical Measures

Location		Variability	
Mean	23.38307	Std Deviation	487.32931
Median	-1.00000	Variance	237490
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 27.527	Pr >  t  <.0001
Sign	M -162377	Pr >=  M  <.0001
Signed Rank	S -2.64E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9999
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	329124	9999	328181
-1	329123	9999	328605
-1	329122	9999	328606
-1	329121	9999	328607
-1	329120	9999	328608

The UNIVARIATE Procedure  
Variable: EPARTB21

Moments

N	329124	Sum Weights	329124
Mean	-1	Sum Observations	-329124
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	329124	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t .	Pr >  t  .
Sign	M -164562	Pr >=  M  <.0001
Signed Rank	S -2.71E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	329124	-1	329120
-1	329123	-1	329121
-1	329122	-1	329122
-1	329121	-1	329123
-1	329120	-1	329124

The UNIVARIATE Procedure  
Variable: EPARTB31

Moments

N	329124	Sum Weights	329124
Mean	-1	Sum Observations	-329124
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	329124	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t .	Pr >  t  .
Sign	M -164562	Pr >=  M  <.0001
Signed Rank	S -2.71E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	329124	-1	329120
-1	329123	-1	329121
-1	329122	-1	329122
-1	329121	-1	329123
-1	329120	-1	329124

The UNIVARIATE Procedure  
Variable: TBSOCC1

Moments

N	329124	Sum Weights	329124
Mean	221.80508	Sum Observations	73001375
Std Deviation	1079.77425	Variance	1165912.43
Skewness	5.40501528	Kurtosis	30.6082305
Uncorrected SS	3.99921E11	Corrected SS	3.83729E11
Coeff Variation	486.812229	Std Error Mean	1.88214549

Basic Statistical Measures

Location		Variability	
Mean	221.8051	Std Deviation	1080
Median	-1.0000	Variance	1165912
Mode	-1.0000	Range	9721
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 117.8469	Pr >  t	<.0001
Sign	M -144803	Pr >=  M	<.0001
Signed Rank	S -2.08E10	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9720
99%	6230
95%	430
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	329124	9720	316200
-1	329123	9720	320123
-1	329122	9720	320124
-1	329121	9720	320125
-1	329116	9720	320126

The UNIVARIATE Procedure  
Variable: TSBDATE2

Moments

N	329124	Sum Weights	329124
Mean	87074.0057	Sum Observations	2.86581E10
Std Deviation	1316773.89	Variance	1.73389E12
Skewness	15.0567577	Kurtosis	224.715517
Uncorrected SS	5.7316E17	Corrected SS	5.70664E17
Coeff Variation	1512.24682	Std Error Mean	2295.25757

Basic Statistical Measures

Location		Variability	
Mean	87074.01	Std Deviation	1316774
Median	-1.00	Variance	1.73389E12
Mode	-1.00	Range	20110602
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 37.93649	Pr >  t  <.0001
Sign	M -163129	Pr >=  M  <.0001
Signed Rank	S -2.66E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20110601
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	329124	20110529	271864
-1	329123	20110601	329081
-1	329122	20110601	329082
-1	329121	20110601	329083
-1	329120	20110601	329084

The UNIVARIATE Procedure  
Variable: TEBDATE2

Moments

N	329124	Sum Weights	329124
Mean	4153.99912	Sum Observations	1367180808
Std Deviation	289036.072	Variance	8.35419E10
Skewness	69.5492856	Kurtosis	4835.1325
Uncorrected SS	2.75012E16	Corrected SS	2.74955E16
Coeff Variation	6958.01958	Std Error Mean	503.816366

Basic Statistical Measures

Location		Variability	
Mean	4153.999	Std Deviation	289036
Median	-1.000	Variance	8.35419E10
Mode	-1.000	Range	20110726
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 8.245066	Pr >  t  <.0001
Sign	M -164494	Pr >=  M  <.0001
Signed Rank	S -2.71E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20110725
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	329124	20110722	148166
-1	329123	20110725	17871
-1	329122	20110725	17872
-1	329121	20110725	17873
-1	329120	20110725	17874

The UNIVARIATE Procedure  
Variable: TPRFTB2

Moments

N	329124	Sum Weights	329124
Mean	9.18623984	Sum Observations	3023412
Std Deviation	581.866244	Variance	338568.326
Skewness	59.8053443	Kurtosis	6090.20516
Uncorrected SS	1.11458E11	Corrected SS	1.11431E11
Coeff Variation	6334.10682	Std Error Mean	1.01424619

Basic Statistical Measures

Location		Variability	
Mean	9.186240	Std Deviation	581.86624
Median	0.000000	Variance	338568
Mode	0.000000	Range	100000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 9.057209	Pr >  t  <.0001
Sign	M 228	Pr >=  M  <.0001
Signed Rank	S 63282	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-40000



Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-40000	208156	60000	138851
-40000	208155	60000	268846
-40000	208154	60000	268847
-40000	208153	60000	268848
-22000	114509	60000	268849

The UNIVARIATE Procedure  
Variable: TBMSUM2

Moments

N	329124	Sum Weights	329124
Mean	5.44352888	Sum Observations	1791596
Std Deviation	276.238118	Variance	76307.4976
Skewness	89.8845919	Kurtosis	9391.37084
Uncorrected SS	2.51243E10	Corrected SS	2.51146E10
Coeff Variation	5074.61471	Std Error Mean	0.48150836

Basic Statistical Measures

Location		Variability	
Mean	5.443529	Std Deviation	276.23812
Median	0.000000	Variance	76307
Mode	0.000000	Range	31900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 11.30516	Pr >  t	<.0001
Sign	M 239	Pr >=  M	<.0001
Signed Rank	S 57240.5	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	31900
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	30200	297380
0	329123	31900	202563
0	329122	31900	202564
0	329121	31900	202565
0	329120	31900	202566

The UNIVARIATE Procedure  
Variable: EPARTB12

Moments

N	329124	Sum Weights	329124
Mean	2.43911717	Sum Observations	802772
Std Deviation	184.449749	Variance	34021.71
Skewness	54.1726965	Kurtosis	2933.01244
Uncorrected SS	1.11993E10	Corrected SS	1.11973E10
Coeff Variation	7562.15205	Std Error Mean	0.32151282

Basic Statistical Measures

Location		Variability	
Mean	2.43912	Std Deviation	184.44975
Median	-1.00000	Variance	34022
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 7.586376	Pr >  t  <.0001
Sign	M -164334	Pr >=  M  <.0001
Signed Rank	S -2.7E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9999
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	329124	9999	323275
-1	329123	9999	328178
-1	329122	9999	328179
-1	329121	9999	328180
-1	329120	9999	328181

The UNIVARIATE Procedure  
 Variable: EPARTB22

Moments

N	329124	Sum Weights	329124
Mean	-1	Sum Observations	-329124
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	329124	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t .	Pr >  t  .
Sign	M -164562	Pr >=  M  <.0001
Signed Rank	S -2.71E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	329124	-1	329120
-1	329123	-1	329121
-1	329122	-1	329122
-1	329121	-1	329123
-1	329120	-1	329124

The UNIVARIATE Procedure  
Variable: EPARTB32

Moments

N	329124	Sum Weights	329124
Mean	-1	Sum Observations	-329124
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	329124	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t .	Pr >  t  .
Sign	M -164562	Pr >=  M  <.0001
Signed Rank	S -2.71E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	329124	-1	329120
-1	329123	-1	329121
-1	329122	-1	329122
-1	329121	-1	329123
-1	329120	-1	329124

The UNIVARIATE Procedure  
Variable: TBSOCC2

Moments

N	329124	Sum Weights	329124
Mean	13.0237813	Sum Observations	4286439
Std Deviation	268.26845	Variance	71967.9614
Skewness	21.5187752	Kurtosis	500.914144
Uncorrected SS	2.37421E10	Corrected SS	2.36863E10
Coeff Variation	2059.83534	Std Error Mean	0.4676165

Basic Statistical Measures

Location		Variability	
Mean	13.02378	Std Deviation	268.26845
Median	-1.00000	Variance	71968
Mode	-1.00000	Range	9621
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 27.85142	Pr >  t  <.0001
Sign	M -163129	Pr >=  M  <.0001
Signed Rank	S -2.66E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9620
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	329124	9140	312383
-1	329123	9620	237646
-1	329122	9620	237647
-1	329121	9620	237648
-1	329120	9620	237649

The UNIVARIATE Procedure  
Variable: T01AMTA

Moments

N	329124	Sum Weights	329124
Mean	193.630012	Sum Observations	63728284
Std Deviation	457.418435	Variance	209231.625
Skewness	2.39954044	Kurtosis	5.09147765
Uncorrected SS	8.12026E10	Corrected SS	6.88629E10
Coeff Variation	236.233232	Std Error Mean	0.79732226

Basic Statistical Measures

Location		Variability	
Mean	193.6300	Std Deviation	457.41844
Median	0.0000	Variance	209232
Mode	0.0000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 242.8504	Pr >  t  <.0001
Sign	M 29872	Pr >=  M  <.0001
Signed Rank	S 8.9235E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	1859
95%	1311
90%	975
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	2722	327718
0	329123	2722	327719
0	329122	2722	327720
0	329121	2722	327721
0	329120	6000	235665

The UNIVARIATE Procedure  
Variable: T01AMTK

Moments

N	329124	Sum Weights	329124
Mean	4.22459316	Sum Observations	1390415
Std Deviation	68.1998565	Variance	4651.22043
Skewness	22.2120931	Kurtosis	619.284027
Uncorrected SS	1536697559	Corrected SS	1530823621
Coeff Variation	1614.35324	Std Error Mean	0.1188786

Basic Statistical Measures

Location		Variability	
Mean	4.224593	Std Deviation	68.19986
Median	0.000000	Variance	4651
Mode	0.000000	Range	2722
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 35.53704	Pr >  t  <.0001
Sign	M 962	Pr >=  M  <.0001
Signed Rank	S 925925	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2722
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	2722	220399
0	329123	2722	255547
0	329122	2722	255548
0	329121	2722	255549
0	329120	2722	255550

The UNIVARIATE Procedure  
Variable: T02AMT

Moments

N	329124	Sum Weights	329124
Mean	2.05252124	Sum Observations	675534
Std Deviation	65.8584182	Variance	4337.33125
Skewness	37.171123	Kurtosis	1533.12814
Uncorrected SS	1428902020	Corrected SS	1427515472
Coeff Variation	3208.65952	Std Error Mean	0.11479726

Basic Statistical Measures

Location		Variability	
Mean	2.052521	Std Deviation	65.85842
Median	0.000000	Variance	4337
Mode	0.000000	Range	3894
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 17.87953	Pr >  t  <.0001
Sign	M 238	Pr >=  M  <.0001
Signed Rank	S 56763	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3894
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	3500	299413
0	329123	3894	164717
0	329122	3894	164718
0	329121	3894	164719
0	329120	3894	164720

The UNIVARIATE Procedure  
Variable: T03AMTA

Moments

N	329124	Sum Weights	329124
Mean	14.9178729	Sum Observations	4909830
Std Deviation	102.95004	Variance	10598.7106
Skewness	8.15440941	Kurtosis	77.9980353
Uncorrected SS	3561523664	Corrected SS	3488279444
Coeff Variation	690.112057	Std Error Mean	0.17945135

Basic Statistical Measures

Location		Variability	
Mean	14.91787	Std Deviation	102.95004
Median	0.00000	Variance	10599
Mode	0.00000	Range	2243
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 83.13046	Pr >  t  <.0001
Sign	M 4577	Pr >=  M  <.0001
Signed Rank	S 20951218	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2243
99%	674
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	2243	93946
0	329123	2243	288027
0	329122	2243	288028
0	329121	2243	288029
0	329120	2243	288030

The UNIVARIATE Procedure  
Variable: T03AMTK

Moments

N	329124	Sum Weights	329124
Mean	1.26461151	Sum Observations	416214
Std Deviation	30.5355327	Variance	932.418758
Skewness	28.6250663	Kurtosis	971.882217
Uncorrected SS	307406808	Corrected SS	306880459
Coeff Variation	2414.61764	Std Error Mean	0.05322623

Basic Statistical Measures

Location		Variability	
Mean	1.264612	Std Deviation	30.53553
Median	0.000000	Variance	932.41876
Mode	0.000000	Range	1900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 23.75918	Pr >  t  <.0001
Sign	M 349.5	Pr >=  M  <.0001
Signed Rank	S 122325	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1900
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1387	45724
0	329123	1900	65364
0	329122	1900	65365
0	329121	1900	65366
0	329120	1900	65367

The UNIVARIATE Procedure  
Variable: T04AMT

Moments

N	329124	Sum Weights	329124
Mean	1.63006344	Sum Observations	536493
Std Deviation	27.0336206	Variance	730.816641
Skewness	19.1061208	Kurtosis	397.194419
Uncorrected SS	241403083	Corrected SS	240528565
Coeff Variation	1658.43978	Std Error Mean	0.04712208

Basic Statistical Measures

Location		Variability	
Mean	1.630063	Std Deviation	27.03362
Median	0.000000	Variance	730.81664
Mode	0.000000	Range	995.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 34.59235	Pr >  t  <.0001
Sign	M 895.5	Pr >=  M  <.0001
Signed Rank	S 802368	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	995
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	995	46962
0	329123	995	52657
0	329122	995	52658
0	329121	995	52659
0	329120	995	52660

The UNIVARIATE Procedure  
Variable: T05AMT

Moments

N	329124	Sum Weights	329124
Mean	17.4393663	Sum Observations	5739714
Std Deviation	160.358307	Variance	25714.7865
Skewness	16.1076625	Kurtosis	697.716647
Uncorrected SS	8563424666	Corrected SS	8463327691
Coeff Variation	919.519115	Std Error Mean	0.27951923

Basic Statistical Measures

Location		Variability	
Mean	17.43937	Std Deviation	160.35831
Median	0.00000	Variance	25715
Mode	0.00000	Range	17000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 62.39058	Pr >  t  <.0001
Sign	M 2780	Pr >=  M  <.0001
Signed Rank	S 7729790	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	17000
99%	800
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	4212	227270
0	329123	4212	227271
0	329122	5000	45120
0	329121	13800	180137
0	329120	17000	172106

The UNIVARIATE Procedure  
Variable: T06AMT

Moments

N	329124	Sum Weights	329124
Mean	0.97549252	Sum Observations	321058
Std Deviation	58.7478407	Variance	3451.30878
Skewness	167.930753	Kurtosis	37435.6237
Uncorrected SS	1136218290	Corrected SS	1135905100
Coeff Variation	6022.37736	Std Error Mean	0.10240287

Basic Statistical Measures

Location		Variability	
Mean	0.975493	Std Deviation	58.74784
Median	0.000000	Variance	3451
Mode	0.000000	Range	13800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 9.526027	Pr >  t  <.0001
Sign	M 129	Pr >=  M  <.0001
Signed Rank	S 16705.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	13800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	5150	246287
0	329123	13800	181479
0	329122	13800	181480
0	329121	13800	181481
0	329120	13800	181482

The UNIVARIATE Procedure  
Variable: T08AMT

Moments

N	329124	Sum Weights	329124
Mean	10.06414	Sum Observations	3312350
Std Deviation	151.024279	Variance	22808.3327
Skewness	80.3914569	Kurtosis	19503.4727
Uncorrected SS	7540082848	Corrected SS	7506746894
Coeff Variation	1500.61783	Std Error Mean	0.26324916

Basic Statistical Measures

Location		Variability	
Mean	10.06414	Std Deviation	151.02428
Median	0.00000	Variance	22808
Mode	0.00000	Range	42620
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 38.23047	Pr >  t	<.0001
Sign	M 1858.5	Pr >=  M	<.0001
Signed Rank	S 3454952	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	42620
99%	123
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	3564	314601
0	329123	3564	314602
0	329122	3564	314603
0	329121	10000	133427
0	329120	42620	177634

The UNIVARIATE Procedure  
Variable: T10AMT

Moments

N	329124	Sum Weights	329124
Mean	2.97219893	Sum Observations	978222
Std Deviation	78.9568978	Variance	6234.19171
Skewness	37.641422	Kurtosis	1812.53444
Uncorrected SS	2054723348	Corrected SS	2051815878
Coeff Variation	2656.51458	Std Error Mean	0.13762911

Basic Statistical Measures

Location		Variability	
Mean	2.972199	Std Deviation	78.95690
Median	0.000000	Variance	6234
Mode	0.000000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 21.59571	Pr >  t  <.0001
Sign	M 374	Pr >=  M  <.0001
Signed Rank	S 140063	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329120	6000	16674
0	329119	6000	16675
0	329118	6000	16676
0	329117	6000	16677
0	329116	6000	219874

The UNIVARIATE Procedure  
Variable: T13AMT

Moments

N	329124	Sum Weights	329124
Mean	1.16120368	Sum Observations	382180
Std Deviation	187.105738	Variance	35008.5573
Skewness	276.548359	Kurtosis	78242.2965
Uncorrected SS	1.15226E10	Corrected SS	1.15221E10
Coeff Variation	16113.0852	Std Error Mean	0.32614245

Basic Statistical Measures

Location		Variability	
Mean	1.161204	Std Deviation	187.10574
Median	0.000000	Variance	35009
Mode	0.000000	Range	53000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 3.560419	Pr >  t  0.0004
Sign	M 105.5	Pr >=  M  <.0001
Signed Rank	S 11183	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	53000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	4000	251701
0	329123	53000	284565
0	329122	53000	284566
0	329121	53000	284567
0	329120	53000	284568

The UNIVARIATE Procedure  
Variable: T14AMT

Moments

N	329124	Sum Weights	329124
Mean	2.31938722	Sum Observations	763366
Std Deviation	79.8937834	Variance	6383.01662
Skewness	78.9377036	Kurtosis	9581.06775
Uncorrected SS	2102568122	Corrected SS	2100797581
Coeff Variation	3444.60738	Std Error Mean	0.13926219

Basic Statistical Measures

Location		Variability	
Mean	2.319387	Std Deviation	79.89378
Median	0.000000	Variance	6383
Mode	0.000000	Range	12000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 16.65482	Pr >  t  <.0001
Sign	M 326.5	Pr >=  M  <.0001
Signed Rank	S 106765.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	10000	68935
0	329123	12000	223454
0	329122	12000	223455
0	329121	12000	223456
0	329120	12000	223457

The UNIVARIATE Procedure  
Variable: T15AMT

Moments

N	329124	Sum Weights	329124
Mean	1.91370122	Sum Observations	629845
Std Deviation	261.523382	Variance	68394.4794
Skewness	210.045384	Kurtosis	51008.7012
Uncorrected SS	2.25114E10	Corrected SS	2.25102E10
Coeff Variation	13665.8419	Std Error Mean	0.45585922

Basic Statistical Measures

Location		Variability	
Mean	1.913701	Std Deviation	261.52338
Median	0.000000	Variance	68394
Mode	0.000000	Range	75000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 4.198009	Pr >  t	<.0001
Sign	M 35	Pr >=  M	<.0001
Signed Rank	S 1242.5	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	75000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	42000	29938
0	329123	42000	215510
0	329122	42000	227496
0	329121	75000	293176
0	329120	75000	319741

The UNIVARIATE Procedure  
Variable: T20AMT

Moments

N	329124	Sum Weights	329124
Mean	1.80694814	Sum Observations	594710
Std Deviation	28.930216	Variance	836.957399
Skewness	20.0317431	Kurtosis	482.88476
Uncorrected SS	276536540	Corrected SS	275461930
Coeff Variation	1601.05403	Std Error Mean	0.05042802

Basic Statistical Measures

Location		Variability	
Mean	1.806948	Std Deviation	28.93022
Median	0.000000	Variance	836.95740
Mode	0.000000	Range	1450
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 35.83223	Pr >  t  <.0001
Sign	M 881.5	Pr >=  M  <.0001
Signed Rank	S 777483	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1450
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1325	23478
0	329123	1325	23479
0	329122	1325	23480
0	329121	1450	175594
0	329120	1450	175595

The UNIVARIATE Procedure  
Variable: T21AMT

Moments

N	329124	Sum Weights	329124
Mean	0.25994762	Sum Observations	85555
Std Deviation	11.6906034	Variance	136.670209
Skewness	70.3349174	Kurtosis	6375.96538
Uncorrected SS	45003549	Corrected SS	44981309.2
Coeff Variation	4497.292	Std Error Mean	0.02037779

Basic Statistical Measures

Location		Variability	
Mean	0.259948	Std Deviation	11.69060
Median	0.000000	Variance	136.67021
Mode	0.000000	Range	1400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 12.75642	Pr >  t  <.0001
Sign	M 166	Pr >=  M  <.0001
Signed Rank	S 27639	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1400
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1300	121922
0	329123	1400	15505
0	329122	1400	15506
0	329121	1400	15507
0	329120	1400	15508

The UNIVARIATE Procedure  
Variable: T23AMT

Moments

N	329124	Sum Weights	329124
Mean	0.55410423	Sum Observations	182369
Std Deviation	35.4176404	Variance	1254.40925
Skewness	95.6937712	Kurtosis	11364.8646
Uncorrected SS	412955987	Corrected SS	412854936
Coeff Variation	6391.87333	Std Error Mean	0.06173619

Basic Statistical Measures

Location		Variability	
Mean	0.554104	Std Deviation	35.41764
Median	0.000000	Variance	1254
Mode	0.000000	Range	5400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 8.975355	Pr >  t  <.0001
Sign	M 72.5	Pr >=  M  <.0001
Signed Rank	S 5292.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5400
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	4000	256693
0	329123	5400	194113
0	329122	5400	194114
0	329121	5400	194115
0	329120	5400	194116

The UNIVARIATE Procedure  
Variable: T24AMT

Moments

N	329124	Sum Weights	329124
Mean	0.4637553	Sum Observations	152633
Std Deviation	17.6737282	Variance	312.36067
Skewness	53.7864124	Kurtosis	3484.50028
Uncorrected SS	102875865	Corrected SS	102805081
Coeff Variation	3811.00295	Std Error Mean	0.03080693

Basic Statistical Measures

Location		Variability	
Mean	0.463755	Std Deviation	17.67373
Median	0.000000	Variance	312.36067
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 15.0536	Pr >  t  <.0001
Sign	M 225	Pr >=  M  <.0001
Signed Rank	S 50737.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1500	174112
0	329123	1500	228515
0	329122	1500	228516
0	329121	1500	228517
0	329120	1500	228518

The UNIVARIATE Procedure  
Variable: T25AMT

Moments

N	329124	Sum Weights	329124
Mean	0.97207435	Sum Observations	319933
Std Deviation	8.36485228	Variance	69.9707536
Skewness	10.6595992	Kurtosis	136.476966
Uncorrected SS	23339983	Corrected SS	23028984.3
Coeff Variation	860.515683	Std Error Mean	0.0145807

Basic Statistical Measures

Location		Variability	
Mean	0.972074	Std Deviation	8.36485
Median	0.000000	Variance	69.97075
Mode	0.000000	Range	215.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 66.66855	Pr >  t  <.0001
Sign	M 2714.5	Pr >=  M  <.0001
Signed Rank	S 7369868	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	215
99%	43
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	215	162128
0	329123	215	284449
0	329122	215	284450
0	329121	215	284451
0	329120	215	284452

The UNIVARIATE Procedure  
Variable: T27AMT

Moments

N	329124	Sum Weights	329124
Mean	16.1134496	Sum Observations	5303323
Std Deviation	80.1552729	Variance	6424.86778
Skewness	6.5216727	Kurtosis	51.9249402
Uncorrected SS	2200026585	Corrected SS	2114571757
Coeff Variation	497.443283	Std Error Mean	0.13971799

Basic Statistical Measures

Location		Variability	
Mean	16.11345	Std Deviation	80.15527
Median	0.00000	Variance	6425
Mode	0.00000	Range	1420
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 115.3284	Pr >  t  <.0001
Sign	M 9903	Pr >=  M  <.0001
Signed Rank	S 98074361	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1420
99%	460
95%	89
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1420	5158
0	329123	1420	86171
0	329122	1420	86172
0	329121	1420	86173
0	329120	1420	86174

The UNIVARIATE Procedure  
Variable: T28AMT

Moments

N	329124	Sum Weights	329124
Mean	8.78229786	Sum Observations	2890465
Std Deviation	77.336255	Variance	5980.89633
Skewness	11.812062	Kurtosis	166.292682
Uncorrected SS	1993835469	Corrected SS	1968450544
Coeff Variation	880.592485	Std Error Mean	0.13480418

Basic Statistical Measures

Location		Variability	
Mean	8.782298	Std Deviation	77.33625
Median	0.000000	Variance	5981
Mode	0.000000	Range	2700
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 65.14856	Pr >  t  <.0001
Sign	M 3324.5	Pr >=  M  <.0001
Signed Rank	S 11053963	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2700
99%	340
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1600	28650
0	329123	1800	153494
0	329122	1800	155180
0	329121	2000	101320
0	329120	2700	145560

The UNIVARIATE Procedure  
Variable: T29AMT

Moments

N	329124	Sum Weights	329124
Mean	2.32316088	Sum Observations	764608
Std Deviation	67.1393164	Variance	4507.6878
Skewness	37.2587685	Kurtosis	1592.03477
Uncorrected SS	1485360040	Corrected SS	1483583733
Coeff Variation	2889.99858	Std Error Mean	0.11702998

Basic Statistical Measures

Location		Variability	
Mean	2.323161	Std Deviation	67.13932
Median	0.000000	Variance	4508
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 19.85099	Pr >  t  <.0001
Sign	M 335	Pr >=  M  <.0001
Signed Rank	S 112392.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	4000	288664
0	329123	4000	319151
0	329122	4000	319152
0	329121	4000	319153
0	329120	4000	319154

The UNIVARIATE Procedure  
Variable: T30AMT

Moments

N	329124	Sum Weights	329124
Mean	54.643885	Sum Observations	17984614
Std Deviation	318.691196	Variance	101564.078
Skewness	7.76992734	Kurtosis	69.0305089
Uncorrected SS	3.44098E10	Corrected SS	3.34271E10
Coeff Variation	583.214748	Std Error Mean	0.55550796

Basic Statistical Measures

Location		Variability	
Mean	54.64388	Std Deviation	318.69120
Median	0.00000	Variance	101564
Mode	0.00000	Range	4900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 98.36742	Pr >  t  <.0001
Sign	M 8900	Pr >=  M  <.0001
Signed Rank	S 79214450	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4900
99%	1781
95%	98
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	4466	12026
0	329123	4500	293177
0	329122	4500	293178
0	329121	4900	15068
0	329120	4900	15069

The UNIVARIATE Procedure  
Variable: T31AMT

Moments

N	329124	Sum Weights	329124
Mean	18.6921434	Sum Observations	6152033
Std Deviation	242.145889	Variance	58634.6314
Skewness	16.3472247	Kurtosis	307.766917
Uncorrected SS	1.9413E10	Corrected SS	1.9298E10
Coeff Variation	1295.44207	Std Error Mean	0.42208248

Basic Statistical Measures

Location		Variability	
Mean	18.69214	Std Deviation	242.14589
Median	0.00000	Variance	58635
Mode	0.00000	Range	6500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 44.28552	Pr >  t  <.0001
Sign	M 1438.5	Pr >=  M  <.0001
Signed Rank	S 2070002	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	6000	300706
0	329123	6000	300707
0	329122	6000	300708
0	329121	6000	300709
0	329120	6500	262971

The UNIVARIATE Procedure  
Variable: T32AMT

Moments

N	329124	Sum Weights	329124
Mean	10.6854347	Sum Observations	3516833
Std Deviation	163.565291	Variance	26753.6045
Skewness	19.3526447	Kurtosis	437.679832
Uncorrected SS	8842805475	Corrected SS	8805226586
Coeff Variation	1530.73128	Std Error Mean	0.28510929

Basic Statistical Measures

Location		Variability	
Mean	10.68543	Std Deviation	163.56529
Median	0.00000	Variance	26754
Mode	0.00000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 37.47838	Pr >  t  <.0001
Sign	M 986	Pr >=  M  <.0001
Signed Rank	S 972689	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	5000	313893
0	329123	5000	314600
0	329122	5000	314601
0	329121	5000	314602
0	329120	5000	314603

The UNIVARIATE Procedure  
Variable: T34AMT

Moments

N	329124	Sum Weights	329124
Mean	32.7217098	Sum Observations	10769500
Std Deviation	301.627888	Variance	90979.3829
Skewness	11.4078002	Kurtosis	147.328035
Uncorrected SS	3.02958E10	Corrected SS	2.99434E10
Coeff Variation	921.797456	Std Error Mean	0.52576505

Basic Statistical Measures

Location		Variability	
Mean	32.72171	Std Deviation	301.62789
Median	0.00000	Variance	90979
Mode	0.00000	Range	10482
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 62.23637	Pr >  t	<.0001
Sign	M 2907	Pr >=  M	<.0001
Signed Rank	S 8452103	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10482
99%	1339
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	5000	322484
0	329123	5370	57266
0	329122	6000	205468
0	329121	7000	115090
0	329120	10482	21223

The UNIVARIATE Procedure  
Variable: T35AMT

Moments

N	329124	Sum Weights	329124
Mean	11.1550692	Sum Observations	3671401
Std Deviation	186.63226	Variance	34831.6005
Skewness	21.4974971	Kurtosis	522.000259
Uncorrected SS	1.15048E10	Corrected SS	1.14639E10
Coeff Variation	1673.07129	Std Error Mean	0.32531714

Basic Statistical Measures

Location		Variability	
Mean	11.15507	Std Deviation	186.63226
Median	0.00000	Variance	34832
Mode	0.00000	Range	6250
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 34.28983	Pr >  t  <.0001
Sign	M 1028.5	Pr >=  M  <.0001
Signed Rank	S 1058327	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6250
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	5500	247688
0	329123	5500	247689
0	329122	6250	186671
0	329121	6250	186672
0	329120	6250	186673

The UNIVARIATE Procedure  
Variable: T36AMT

Moments

N	329124	Sum Weights	329124
Mean	2.58177465	Sum Observations	849724
Std Deviation	76.9317772	Variance	5918.49835
Skewness	85.4511734	Kurtosis	15530.2074
Uncorrected SS	1950107728	Corrected SS	1947913932
Coeff Variation	2979.80218	Std Error Mean	0.13409914

Basic Statistical Measures

Location		Variability	
Mean	2.581775	Std Deviation	76.93178
Median	0.000000	Variance	5918
Mode	0.000000	Range	20000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 19.25273	Pr >  t	<.0001
Sign	M 514.5	Pr >=  M	<.0001
Signed Rank	S 264967.5	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	5000	242783
0	329123	5000	248399
0	329122	5000	248400
0	329121	6000	51002
0	329120	20000	101943

The UNIVARIATE Procedure  
Variable: T38AMT

Moments

N	329124	Sum Weights	329124
Mean	13.4210389	Sum Observations	4417186
Std Deviation	158.658439	Variance	25172.5004
Skewness	17.5498104	Kurtosis	398.714631
Uncorrected SS	8344132078	Corrected SS	8284848853
Coeff Variation	1182.16213	Std Error Mean	0.2765562

Basic Statistical Measures

Location		Variability	
Mean	13.42104	Std Deviation	158.65844
Median	0.00000	Variance	25173
Mode	0.00000	Range	10500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 48.52916	Pr >  t	<.0001
Sign	M 2261.5	Pr >=  M	<.0001
Signed Rank	S 5115513	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10500
99%	347
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	4500	254340
0	329123	4500	254341
0	329122	5266	34262
0	329121	5266	34265
0	329120	10500	256520

The UNIVARIATE Procedure  
Variable: T39AMT

Moments

N	329124	Sum Weights	329124
Mean	0.84585141	Sum Observations	278390
Std Deviation	273.323156	Variance	74705.5475
Skewness	396.567664	Kurtosis	159427.461
Uncorrected SS	2.45875E10	Corrected SS	2.45873E10
Coeff Variation	32313.377	Std Error Mean	0.47642731

Basic Statistical Measures

Location		Variability	
Mean	0.845851	Std Deviation	273.32316
Median	0.000000	Variance	74706
Mode	0.000000	Range	110000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 1.775405	Pr >  t  0.0758
Sign	M 20.5	Pr >=  M  <.0001
Signed Rank	S 430.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	110000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
0	329124	8000	245026
0	329123	10000	179476
0	329122	10000	305864
0	329121	110000	41016
0	329120	110000	107359

The UNIVARIATE Procedure  
Variable: T42AMT

Moments

N	329124	Sum Weights	329124
Mean	20.9666569	Sum Observations	6900630
Std Deviation	406.344697	Variance	165116.013
Skewness	39.6002159	Kurtosis	2239.0671
Uncorrected SS	5.44882E10	Corrected SS	5.43435E10
Coeff Variation	1938.05192	Std Error Mean	0.70829605

Basic Statistical Measures

Location		Variability	
Mean	20.96666	Std Deviation	406.34470
Median	0.00000	Variance	165116
Mode	0.00000	Range	38000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 29.60154	Pr >  t	<.0001
Sign	M 1649.5	Pr >=  M	<.0001
Signed Rank	S 2721675	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	38000
99%	15
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	30000	255651
0	329123	33113	245540
0	329122	35000	178744
0	329121	35371	12625
0	329120	38000	150709

The UNIVARIATE Procedure  
Variable: T51AMT

Moments

N	329124	Sum Weights	329124
Mean	0.90685881	Sum Observations	298469
Std Deviation	40.1454261	Variance	1611.65523
Skewness	73.5743399	Kurtosis	7152.9639
Uncorrected SS	530703475	Corrected SS	530432806
Coeff Variation	4426.86618	Std Error Mean	0.06997716

Basic Statistical Measures

Location		Variability	
Mean	0.906859	Std Deviation	40.14543
Median	0.000000	Variance	1612
Mode	0.000000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 12.95935	Pr >  t	<.0001	
Sign	M 195	Pr >=  M	<.0001	
Signed Rank	S 38122.5	Pr >=  S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	5000	313377
0	329123	5000	313378
0	329122	5000	313379
0	329121	5000	313380
0	329120	6000	93286

The UNIVARIATE Procedure  
Variable: T52AMT

Moments

N	329124	Sum Weights	329124
Mean	0.13885344	Sum Observations	45700
Std Deviation	34.7166301	Variance	1205.24441
Skewness	398.775603	Kurtosis	160710.833
Uncorrected SS	396680000	Corrected SS	396673654
Coeff Variation	25002.3548	Std Error Mean	0.06051427

Basic Statistical Measures

Location		Variability	
Mean	0.138853	Std Deviation	34.71663
Median	0.000000	Variance	1205
Mode	0.000000	Range	14000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 2.294557	Pr >  t  0.0218
Sign	M 55.5	Pr >=  M  <.0001
Signed Rank	S 3108	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	14000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	150	325537
0	329123	150	325538
0	329122	1500	101618
0	329121	14000	31314
0	329120	14000	311674

The UNIVARIATE Procedure  
Variable: T55AMT

Moments

N	329124	Sum Weights	329124
Mean	1.83440588	Sum Observations	603747
Std Deviation	86.6470601	Variance	7507.71302
Skewness	87.6999983	Kurtosis	10016.6183
Uncorrected SS	2472068549	Corrected SS	2470961032
Coeff Variation	4723.43995	Std Error Mean	0.15103377

Basic Statistical Measures

Location		Variability	
Mean	1.834406	Std Deviation	86.64706
Median	0.000000	Variance	7508
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 12.14567	Pr >  t	<.0001	
Sign	M 244	Pr >=  M	<.0001	
Signed Rank	S 59658	Pr >=  S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	8000	180807
0	329123	8000	180808
0	329122	8000	180809
0	329121	15000	252977
0	329120	15000	252980

The UNIVARIATE Procedure  
Variable: T56AMT

Moments

N	329124	Sum Weights	329124
Mean	0.86450699	Sum Observations	284530
Std Deviation	56.9755143	Variance	3246.20923
Skewness	104.443337	Kurtosis	14116.1884
Uncorrected SS	1068648100	Corrected SS	1068402122
Coeff Variation	6590.52092	Std Error Mean	0.09931354

Basic Statistical Measures

Location		Variability	
Mean	0.864507	Std Deviation	56.97551
Median	0.000000	Variance	3246
Mode	0.000000	Range	11260
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 8.704825	Pr >  t  <.0001
Sign	M 141.5	Pr >=  M  <.0001
Signed Rank	S 20093	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	11260
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	6500	143048
0	329123	6500	143050
0	329122	10000	102777
0	329121	10000	160945
0	329120	11260	194005

The UNIVARIATE Procedure  
Variable: T60AMTG

Moments

N	329124	Sum Weights	329124
Mean	0.02309464	Sum Observations	7601
Std Deviation	1.61639594	Variance	2.61273584
Skewness	109.304277	Kurtosis	14689.3123
Uncorrected SS	860087	Corrected SS	859911.458
Coeff Variation	6999.00931	Std Error Mean	0.00281753

Basic Statistical Measures

Location		Variability	
Mean	0.023095	Std Deviation	1.61640
Median	0.000000	Variance	2.61274
Mode	0.000000	Range	250.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 8.196779	Pr >  t  <.0001
Sign	M 62.5	Pr >=  M  <.0001
Signed Rank	S 3937.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	250
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	240	22745
0	329123	240	22746
0	329122	240	30643
0	329121	250	308488
0	329120	250	309654

The UNIVARIATE Procedure  
Variable: T60AMTT

Moments

N	329124	Sum Weights	329124
Mean	0.06355355	Sum Observations	20917
Std Deviation	1.96104512	Variance	3.84569796
Skewness	34.5593941	Kurtosis	1279.24077
Uncorrected SS	1267037	Corrected SS	1265707.65
Coeff Variation	3085.65767	Std Error Mean	0.00341828

Basic Statistical Measures

Location		Variability	
Mean	0.063554	Std Deviation	1.96105
Median	0.000000	Variance	3.84570
Mode	0.000000	Range	85.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 18.59225	Pr >  t  <.0001
Sign	M 210.5	Pr >=  M  <.0001
Signed Rank	S 44415.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	85
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	85	227051
0	329123	85	275478
0	329122	85	275479
0	329121	85	275480
0	329120	85	275481

The UNIVARIATE Procedure  
Variable: T61AMT

Moments

N	329124	Sum Weights	329124
Mean	0.1504752	Sum Observations	49525
Std Deviation	12.5806876	Variance	158.273699
Skewness	121.939609	Kurtosis	16632.751
Uncorrected SS	52098967	Corrected SS	52091514.7
Coeff Variation	8360.63848	Std Error Mean	0.02192929

Basic Statistical Measures

Location		Variability	
Mean	0.150475	Std Deviation	12.58069
Median	0.000000	Variance	158.27370
Mode	0.000000	Range	2000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 6.861836	Pr >  t  <.0001
Sign	M 66.5	Pr >=  M  <.0001
Signed Rank	S 4455.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1800	75719
0	329123	2000	245993
0	329122	2000	245994
0	329121	2000	245995
0	329120	2000	245996

The UNIVARIATE Procedure  
Variable: T62AMT

Moments

N	329124	Sum Weights	329124
Mean	0.02033884	Sum Observations	6694
Std Deviation	3.15367038	Variance	9.9456369
Skewness	168.711195	Kurtosis	29432.8206
Uncorrected SS	3273474	Corrected SS	3273337.85
Coeff Variation	15505.656	Std Error Mean	0.00549714

Basic Statistical Measures

Location		Variability	
Mean	0.020339	Std Deviation	3.15367
Median	0.000000	Variance	9.94564
Mode	0.000000	Range	600.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 3.699897	Pr >  t  0.0002
Sign	M 10	Pr >=  M  <.0001
Signed Rank	S 105	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	600
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	550	305434
0	329123	600	305435
0	329122	600	305436
0	329121	600	305437
0	329120	600	307596

The UNIVARIATE Procedure  
Variable: T64AMT

Moments

N	329124	Sum Weights	329124
Mean	0.03174487	Sum Observations	10448
Std Deviation	4.58501676	Variance	21.0223787
Skewness	182.716858	Kurtosis	37016.6781
Uncorrected SS	6919280	Corrected SS	6918948.33
Coeff Variation	14443.3294	Std Error Mean	0.0079921

Basic Statistical Measures

Location		Variability	
Mean	0.031745	Std Deviation	4.58502
Median	0.000000	Variance	21.02238
Mode	0.000000	Range	1200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 3.972029	Pr >  t	<.0001	
Sign	M 14.5	Pr >=  M	<.0001	
Signed Rank	S 217.5	Pr >=  S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1200
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	840	47258
0	329123	840	47259
0	329122	840	47260
0	329121	1000	157249
0	329120	1200	308414

The UNIVARIATE Procedure  
Variable: T75AMT

Moments

N	329124	Sum Weights	329124
Mean	0.72354189	Sum Observations	238135
Std Deviation	39.10963	Variance	1529.56316
Skewness	96.0498282	Kurtosis	11895.6103
Uncorrected SS	503586715	Corrected SS	503414414
Coeff Variation	5405.30281	Std Error Mean	0.06817167

Basic Statistical Measures

Location		Variability	
Mean	0.723542	Std Deviation	39.10963
Median	0.000000	Variance	1530
Mode	0.000000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 10.61353	Pr >  t	<.0001
Sign	M 156.5	Pr >=  M	<.0001
Signed Rank	S 24570.5	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	6000	27238
0	329123	6000	27239
0	329122	6000	27240
0	329121	6000	27241
0	329120	6000	226015

The UNIVARIATE Procedure  
Variable: TCSAGY

Moments

N	329124	Sum Weights	329124
Mean	0.03608063	Sum Observations	11875
Std Deviation	3.33668707	Variance	11.1334806
Skewness	113.808606	Kurtosis	14174.9113
Uncorrected SS	3664713	Corrected SS	3664284.54
Coeff Variation	9247.86355	Std Error Mean	0.00581615

Basic Statistical Measures

Location		Variability	
Mean	0.036081	Std Deviation	3.33669
Median	0.000000	Variance	11.13348
Mode	0.000000	Range	514.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 6.203523	Pr >  t  <.0001
Sign	M 34.5	Pr >=  M  <.0001
Signed Rank	S 1207.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	514
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	478	47811
0	329123	478	47812
0	329122	478	47813
0	329121	478	47814
0	329120	514	291424

The UNIVARIATE Procedure  
Variable: TROLLAMT

Moments

N	329124	Sum Weights	329124
Mean	0.6244455	Sum Observations	205520
Std Deviation	92.288066	Variance	8517.08712
Skewness	158.476579	Kurtosis	25543.1896
Uncorrected SS	2803297600	Corrected SS	2803169264
Coeff Variation	14779.2027	Std Error Mean	0.16086656

Basic Statistical Measures

Location		Variability	
Mean	0.624445	Std Deviation	92.28807
Median	0.000000	Variance	8517
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 3.881761	Pr >  t  0.0001
Sign	M 20	Pr >=  M  <.0001
Signed Rank	S 410	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	329124	15000	113040
0	329123	15000	145050
0	329122	15000	145051
0	329121	15000	145052
0	329120	15000	145053

The UNIVARIATE Procedure  
Variable: TJARNT

Moments

N	329124	Sum Weights	329124
Mean	7.32529989	Sum Observations	2410932
Std Deviation	114.370941	Variance	13080.7121
Skewness	28.8008464	Kurtosis	1115.91752
Uncorrected SS	4322824008	Corrected SS	4305163208
Coeff Variation	1561.31411	Std Error Mean	0.19935903

Basic Statistical Measures

Location		Variability	
Mean	7.325300	Std Deviation	114.37094
Median	0.000000	Variance	13081
Mode	0.000000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 36.74426	Pr >  t  <.0001
Sign	M 1650	Pr >=  M  <.0001
Signed Rank	S 2723325	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	1
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	6000	293038
0	329123	6000	293039
0	329122	6000	293040
0	329121	6000	293041
0	329120	6000	293042

The UNIVARIATE Procedure  
Variable: TJACLR

Moments

N	329124	Sum Weights	329124
Mean	4.36701061	Sum Observations	1437288
Std Deviation	93.3787807	Variance	8719.59669
Skewness	23.4714325	Kurtosis	678.203673
Uncorrected SS	2876096472	Corrected SS	2869819820
Coeff Variation	2138.27694	Std Error Mean	0.16276777

Basic Statistical Measures

Location		Variability	
Mean	4.367011	Std Deviation	93.37878
Median	0.000000	Variance	8720
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 26.8297	Pr >  t  <.0001
Sign	M 1077	Pr >=  M  <.0001
Signed Rank	S 2890724	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	15
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-1000

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1000	306984	3000	319889
-1000	306983	3000	319890
-1000	306982	3000	319891
-1000	306981	3000	319892
-1000	306980	3000	319893

The UNIVARIATE Procedure  
Variable: TOARNT

Moments

N	329124	Sum Weights	329124
Mean	9.95553044	Sum Observations	3276604
Std Deviation	164.790339	Variance	27155.8557
Skewness	28.3986823	Kurtosis	1038.27033
Uncorrected SS	8970237036	Corrected SS	8937616705
Coeff Variation	1655.26427	Std Error Mean	0.28724466

Basic Statistical Measures

Location		Variability	
Mean	9.955530	Std Deviation	164.79034
Median	0.000000	Variance	27156
Mode	0.000000	Range	8000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 34.65871	Pr >  t	<.0001	
Sign	M 1317.5	Pr >=  M	<.0001	
Signed Rank	S 1736465	Pr >=  S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329120	8000	224250
0	329119	8000	231056
0	329118	8000	231057
0	329117	8000	231058
0	329116	8000	231059

The UNIVARIATE Procedure  
Variable: TOACLR

Moments

N	329124	Sum Weights	329124
Mean	2.49311202	Sum Observations	820543
Std Deviation	66.9816178	Variance	4486.53713
Skewness	30.2424832	Kurtosis	1839.91029
Uncorrected SS	1478668265	Corrected SS	1476622559
Coeff Variation	2686.667	Std Error Mean	0.1167551

Basic Statistical Measures

Location		Variability	
Mean	2.493112	Std Deviation	66.98162
Median	0.000000	Variance	4487
Mode	0.000000	Range	7750
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 21.35335	Pr >  t  <.0001
Sign	M 709.5	Pr >=  M  <.0001
Signed Rank	S 911227.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5250
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-2500

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-2500	165819	5087	265784
-2500	165818	5250	43190
-2500	165817	5250	43191
-2500	165816	5250	43192
-2500	19434	5250	43193

The UNIVARIATE Procedure  
Variable: TJACLR2

Moments

N	329124	Sum Weights	329124
Mean	0.55922996	Sum Observations	184056
Std Deviation	34.1778225	Variance	1168.12355
Skewness	75.3939287	Kurtosis	6970.73746
Uncorrected SS	384559256	Corrected SS	384456326
Coeff Variation	6111.58649	Std Error Mean	0.05957508

Basic Statistical Measures

Location		Variability	
Mean	0.559230	Std Deviation	34.17782
Median	0.000000	Variance	1168
Mode	0.000000	Range	4983
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 9.386978	Pr >  t	<.0001	
Sign	M 106	Pr >=  M	<.0001	
Signed Rank	S 21073	Pr >=  S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3993
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-990



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-990	24229	3622	279135
-990	24228	3993	101678
-990	24227	3993	101679
-990	24226	3993	101680
-667	19203	3993	101681

The UNIVARIATE Procedure  
Variable: TMIJNT

Moments

N	329124	Sum Weights	329124
Mean	0.68606361	Sum Observations	225800
Std Deviation	26.541236	Variance	704.437207
Skewness	48.0699752	Kurtosis	2494.30769
Uncorrected SS	232001400	Corrected SS	231846487
Coeff Variation	3868.62611	Std Error Mean	0.04626381

Basic Statistical Measures

Location		Variability	
Mean	0.686064	Std Deviation	26.54124
Median	0.000000	Variance	704.43721
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 14.82938	Pr >  t  <.0001
Sign	M 232	Pr >=  M  <.0001
Signed Rank	S 53940	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1600
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1600	235981
0	329123	1600	235982
0	329122	1600	235983
0	329121	1600	235984
0	329120	1600	235985

The UNIVARIATE Procedure  
Variable: TMIOWN

Moments

N	329124	Sum Weights	329124
Mean	1.06986728	Sum Observations	352119
Std Deviation	50.3836227	Variance	2538.50943
Skewness	66.2803677	Kurtosis	5050.10362
Uncorrected SS	835858561	Corrected SS	835481840
Coeff Variation	4709.3339	Std Error Mean	0.08782327

Basic Statistical Measures

Location		Variability	
Mean	1.069867	Std Deviation	50.38362
Median	0.000000	Variance	2539
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 12.18205	Pr >  t  <.0001
Sign	M 180.5	Pr >=  M  <.0001
Signed Rank	S 32670.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	5000	70006
0	329123	5000	71489
0	329122	5000	71490
0	329121	5000	71491
0	329120	5000	71492

The UNIVARIATE Procedure  
Variable: TRNDUP1

Moments

N	329124	Sum Weights	329124
Mean	2.10824492	Sum Observations	693874
Std Deviation	82.936798	Variance	6878.51246
Skewness	54.3660152	Kurtosis	3164.65179
Uncorrected SS	2265339514	Corrected SS	2263876658
Coeff Variation	3933.92615	Std Error Mean	0.14456644

Basic Statistical Measures

Location		Variability	
Mean	2.108245	Std Deviation	82.93680
Median	0.000000	Variance	6879
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 14.58322	Pr >  t	<.0001
Sign	M 598	Pr >=  M	<.0001
Signed Rank	S 357903	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	5000	312796
0	329123	5000	319732
0	329122	5000	319733
0	329121	5000	319734
0	329120	5000	319735

The UNIVARIATE Procedure  
Variable: TRNDUP2

Moments

N	329124	Sum Weights	329124
Mean	7.93317412	Sum Observations	2610998
Std Deviation	229.22654	Variance	52544.8066
Skewness	43.4793838	Kurtosis	2428.32677
Uncorrected SS	1.73144E10	Corrected SS	1.72937E10
Coeff Variation	2889.46815	Std Error Mean	0.39956287

Basic Statistical Measures

Location		Variability	
Mean	7.933174	Std Deviation	229.22654
Median	0.000000	Variance	52545
Mode	0.000000	Range	20000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 19.85463	Pr >  t  <.0001
Sign	M 808.5	Pr >=  M  <.0001
Signed Rank	S 684008.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-5000



Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-5000	100114	15000	102793
-5000	100113	15000	310714
-5000	100112	15000	310715
-5000	100111	15000	310716
-5000	97260	15000	310717

The UNIVARIATE Procedure  
Variable: TOTHPROP

Moments

N	329124	Sum Weights	329124
Mean	19.2167025	Sum Observations	6324678
Std Deviation	291.890748	Variance	85200.209
Skewness	29.1078029	Kurtosis	1248.22671
Uncorrected SS	2.81629E10	Corrected SS	2.80413E10
Coeff Variation	1518.94295	Std Error Mean	0.50879233

Basic Statistical Measures

Location		Variability	
Mean	19.21670	Std Deviation	291.89075
Median	0.00000	Variance	85200
Mode	0.00000	Range	21873
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 37.76925	Pr >  t  <.0001
Sign	M 3417	Pr >=  M  <.0001
Signed Rank	S 18769873	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	16833
99%	423
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-5040

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-5040	94108	16833	11892
-5040	94107	16833	231056
-5040	94106	16833	231057
-5040	94105	16833	231058
-5000	100114	16833	231059

The UNIVARIATE Procedure  
Variable: TCKJTINT

Moments

N	329124	Sum Weights	329124
Mean	0.29574568	Sum Observations	97337
Std Deviation	2.5682411	Variance	6.59586235
Skewness	17.2404469	Kurtosis	342.413728
Uncorrected SS	2199637	Corrected SS	2170850
Coeff Variation	868.395146	Std Error Mean	0.00447668

Basic Statistical Measures

Location		Variability	
Mean	0.295746	Std Deviation	2.56824
Median	0.000000	Variance	6.59586
Mode	0.000000	Range	60.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 66.06362	Pr >  t  <.0001
Sign	M 14019.5	Pr >=  M  <.0001
Signed Rank	S 1.9655E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60
99%	5
95%	1
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	60	302180
0	329123	60	302181
0	329122	60	302182
0	329121	60	302183
0	329120	60	302184

The UNIVARIATE Procedure  
Variable: TCKOINT

Moments

N	329124	Sum Weights	329124
Mean	0.33357944	Sum Observations	109789
Std Deviation	2.924483	Variance	8.55260084
Skewness	18.1956729	Kurtosis	382.84523
Uncorrected SS	2851481	Corrected SS	2814857.65
Coeff Variation	876.697615	Std Error Mean	0.00509764

Basic Statistical Measures

Location		Variability	
Mean	0.333579	Std Deviation	2.92448
Median	0.000000	Variance	8.55260
Mode	0.000000	Range	70.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 65.43799	Pr >  t  <.0001
Sign	M 15650	Pr >=  M  <.0001
Signed Rank	S 2.4493E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	70
99%	5
95%	1
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	70	327450
0	329123	70	327618
0	329122	70	327619
0	329121	70	327620
0	329120	70	327621

The UNIVARIATE Procedure  
Variable: TSVJTINT

Moments

N	329124	Sum Weights	329124
Mean	0.62573984	Sum Observations	205946
Std Deviation	5.13419524	Variance	26.3599608
Skewness	16.4526327	Kurtosis	331.65394
Uncorrected SS	8804538	Corrected SS	8675669.38
Coeff Variation	820.499974	Std Error Mean	0.00894937

Basic Statistical Measures

Location		Variability	
Mean	0.625740	Std Deviation	5.13420
Median	0.000000	Variance	26.35996
Mode	0.000000	Range	133.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 69.91997	Pr >  t  <.0001
Sign	M 16789	Pr >=  M  <.0001
Signed Rank	S 2.8188E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	133
99%	14
95%	1
90%	1
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329116	125	326342
0	329115	125	326343
0	329114	125	326344
0	329113	133	125102
0	329112	133	125103

The UNIVARIATE Procedure  
Variable: TSVOINT

Moments

N	329124	Sum Weights	329124
Mean	0.91245549	Sum Observations	300311
Std Deviation	7.33215926	Variance	53.7605594
Skewness	15.8157248	Kurtosis	295.32437
Uncorrected SS	17967857	Corrected SS	17693836.6
Coeff Variation	803.5635	Std Error Mean	0.01278063

Basic Statistical Measures

Location		Variability	
Mean	0.912455	Std Deviation	7.33216
Median	0.000000	Variance	53.76056
Mode	0.000000	Range	165.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 71.39365	Pr >  t	<.0001
Sign	M 24039.5	Pr >=  M	<.0001
Signed Rank	S 5.7791E8	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	165
99%	17
95%	2
90%	1
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	165	326129
0	329123	165	326130
0	329122	165	326131
0	329121	165	326132
0	329120	165	326133

The UNIVARIATE Procedure  
Variable: TMDJTINT

Moments

N	329124	Sum Weights	329124
Mean	0.57803138	Sum Observations	190244
Std Deviation	7.92163872	Variance	62.7523601
Skewness	23.0745678	Kurtosis	617.361064
Uncorrected SS	20763212	Corrected SS	20653245
Coeff Variation	1370.45133	Std Error Mean	0.01380814

Basic Statistical Measures

Location		Variability	
Mean	0.578031	Std Deviation	7.92164
Median	0.000000	Variance	62.75236
Mode	0.000000	Range	250.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 41.86163	Pr >  t  <.0001
Sign	M 4721	Pr >=  M  <.0001
Signed Rank	S 22290202	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	250
99%	10
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	250	246118
0	329123	250	246119
0	329122	250	246120
0	329121	250	246121
0	329120	250	246122

The UNIVARIATE Procedure  
Variable: TMDOINT

Moments

N	329124	Sum Weights	329124
Mean	1.14796247	Sum Observations	377822
Std Deviation	16.8704667	Variance	284.612648
Skewness	22.6536378	Kurtosis	579.034549
Uncorrected SS	94106294	Corrected SS	93672568.5
Coeff Variation	1469.6009	Std Error Mean	0.02940677

Basic Statistical Measures

Location		Variability	
Mean	1.147962	Std Deviation	16.87047
Median	0.000000	Variance	284.61265
Mode	0.000000	Range	500.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 39.03735	Pr >  t  <.0001
Sign	M 4439.5	Pr >=  M  <.0001
Signed Rank	S 19711380	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	500
99%	17
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	500	314932
0	329123	500	328252
0	329122	500	328253
0	329121	500	328254
0	329120	500	328255

The UNIVARIATE Procedure  
Variable: TCDJTINT

Moments

N	329124	Sum Weights	329124
Mean	0.93112019	Sum Observations	306454
Std Deviation	13.0072683	Variance	169.189028
Skewness	22.4655094	Kurtosis	607.304349
Uncorrected SS	55969346	Corrected SS	55684000.5
Coeff Variation	1396.94837	Std Error Mean	0.02267286

Basic Statistical Measures

Location		Variability	
Mean	0.931120	Std Deviation	13.00727
Median	0.000000	Variance	169.18903
Mode	0.000000	Range	450.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 41.06761	Pr >  t	<.0001
Sign	M 3489	Pr >=  M	<.0001
Signed Rank	S 12174866	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	450
99%	15
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	450	307831
0	329123	450	307832
0	329122	450	307833
0	329121	450	307834
0	329120	450	307835

The UNIVARIATE Procedure  
Variable: TCDOINT

Moments

N	329124	Sum Weights	329124
Mean	1.33645374	Sum Observations	439859
Std Deviation	20.4297363	Variance	417.374124
Skewness	24.099568	Kurtosis	675.473674
Uncorrected SS	137955275	Corrected SS	137367424
Coeff Variation	1528.65271	Std Error Mean	0.0356109

Basic Statistical Measures

Location		Variability	
Mean	1.336454	Std Deviation	20.42974
Median	0.000000	Variance	417.37412
Mode	0.000000	Range	700.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 37.52934	Pr >  t  <.0001
Sign	M 3534	Pr >=  M  <.0001
Signed Rank	S 12490923	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	700
99%	17
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329120	700	300073
0	329119	700	300098
0	329118	700	300099
0	329117	700	300100
0	329116	700	300101

The UNIVARIATE Procedure  
Variable: TBDJTINT

Moments

N	329124	Sum Weights	329124
Mean	1.03259562	Sum Observations	339852
Std Deviation	32.8164106	Variance	1076.91681
Skewness	42.3481398	Kurtosis	1919.37514
Uncorrected SS	354789020	Corrected SS	354438090
Coeff Variation	3178.05054	Std Error Mean	0.05720201

Basic Statistical Measures

Location		Variability	
Mean	1.032596	Std Deviation	32.81641
Median	0.000000	Variance	1077
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 18.05174	Pr >  t  <.0001
Sign	M 630	Pr >=  M  <.0001
Signed Rank	S 397215	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1600
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1600	263748
0	329123	1600	263749
0	329122	1600	263750
0	329121	1600	263751
0	329120	1600	263752

The UNIVARIATE Procedure  
Variable: TBDOINT

Moments

N	329124	Sum Weights	329124
Mean	2.15771563	Sum Observations	710156
Std Deviation	61.598998	Variance	3794.43655
Skewness	37.5235588	Kurtosis	1539.47018
Uncorrected SS	1250368656	Corrected SS	1248836341
Coeff Variation	2854.82466	Std Error Mean	0.1073727

Basic Statistical Measures

Location		Variability	
Mean	2.157716	Std Deviation	61.59900
Median	0.000000	Variance	3794
Mode	0.000000	Range	2800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 20.09557	Pr >  t  <.0001
Sign	M 717	Pr >=  M  <.0001
Signed Rank	S 514447.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	2800	237789
0	329123	2800	307262
0	329122	2800	307263
0	329121	2800	307264
0	329120	2800	307265

The UNIVARIATE Procedure  
Variable: TGVJTINT

Moments

N	329124	Sum Weights	329124
Mean	0.09971925	Sum Observations	32820
Std Deviation	6.56778578	Variance	43.1358101
Skewness	100.805596	Kurtosis	11624.3087
Uncorrected SS	14200260	Corrected SS	14196987.2
Coeff Variation	6586.27644	Std Error Mean	0.01144825

Basic Statistical Measures

Location		Variability	
Mean	0.099719	Std Deviation	6.56779
Median	0.000000	Variance	43.13581
Mode	0.000000	Range	900.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 8.710435	Pr >  t  <.0001
Sign	M 178	Pr >=  M  <.0001
Signed Rank	S 31773	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	900
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	900	124403
0	329123	900	124404
0	329122	900	124405
0	329121	900	124406
0	329120	900	124407

The UNIVARIATE Procedure  
Variable: TGVOINT

Moments

N	329124	Sum Weights	329124
Mean	0.30775027	Sum Observations	101288
Std Deviation	15.0335808	Variance	226.008552
Skewness	78.9859289	Kurtosis	7716.55661
Uncorrected SS	74415784	Corrected SS	74384612.6
Coeff Variation	4884.99353	Std Error Mean	0.02620491

Basic Statistical Measures

Location		Variability	
Mean	0.307750	Std Deviation	15.03358
Median	0.000000	Variance	226.00855
Mode	0.000000	Range	1947
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 11.74399	Pr >  t  <.0001
Sign	M 304	Pr >=  M  <.0001
Signed Rank	S 92568	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1947
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1667	102489
0	329123	1947	231096
0	329122	1947	231097
0	329121	1947	231098
0	329120	1947	231099

The UNIVARIATE Procedure  
Variable: TINTINC

Moments

N	329124	Sum Weights	329124
Mean	9.758869	Sum Observations	3211878
Std Deviation	86.265406	Variance	7441.72028
Skewness	22.5508358	Kurtosis	653.699822
Uncorrected SS	2480585600	Corrected SS	2449241303
Coeff Variation	883.969301	Std Error Mean	0.15036851

Basic Statistical Measures

Location		Variability	
Mean	9.758869	Std Deviation	86.26541
Median	0.000000	Variance	7442
Mode	0.000000	Range	3776
		Interquartile Range	1.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 64.89969	Pr >  t  <.0001
Sign	M 54303.5	Pr >=  M  <.0001
Signed Rank	S 2.9489E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3776
99%	193
95%	25
90%	7
75% Q3	1
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329116	3592	71105
0	329115	3776	231096
0	329114	3776	231097
0	329113	3776	231098
0	329112	3776	231099

The UNIVARIATE Procedure  
Variable: TMJNTDIV

Moments

N	329124	Sum Weights	329124
Mean	0.2189813	Sum Observations	72072
Std Deviation	12.0548049	Variance	145.31832
Skewness	101.156496	Kurtosis	13107.1694
Uncorrected SS	47843384	Corrected SS	47827601.6
Coeff Variation	5504.94727	Std Error Mean	0.02101263

Basic Statistical Measures

Location		Variability	
Mean	0.218981	Std Deviation	12.05480
Median	0.000000	Variance	145.31832
Mode	0.000000	Range	1800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 10.42141	Pr >  t  <.0001
Sign	M 208	Pr >=  M  <.0001
Signed Rank	S 43368	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1800	134905
0	329123	1800	134906
0	329122	1800	134907
0	329121	1800	134908
0	329120	1800	134909

The UNIVARIATE Procedure  
Variable: TMOWNDIV

Moments

N	329124	Sum Weights	329124
Mean	0.79844679	Sum Observations	262788
Std Deviation	42.3279847	Variance	1791.65829
Skewness	65.6306628	Kurtosis	4512.49653
Uncorrected SS	589885772	Corrected SS	589675950
Coeff Variation	5301.29063	Std Error Mean	0.07378156

Basic Statistical Measures

Location		Variability	
Mean	0.798447	Std Deviation	42.32798
Median	0.000000	Variance	1792
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 10.82177	Pr >  t  <.0001
Sign	M 228	Pr >=  M  <.0001
Signed Rank	S 52098	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	3000	202183
0	329123	3000	220436
0	329122	3000	220437
0	329121	3000	220438
0	329120	3000	220439

The UNIVARIATE Procedure  
Variable: TMJADIV

Moments

N	329124	Sum Weights	329124
Mean	2.56116843	Sum Observations	842942
Std Deviation	35.5283586	Variance	1262.26426
Skewness	18.8344239	Kurtosis	385.583879
Uncorrected SS	417599118	Corrected SS	415440202
Coeff Variation	1387.19337	Std Error Mean	0.06192919

Basic Statistical Measures

Location		Variability	
Mean	2.561168	Std Deviation	35.52836
Median	0.000000	Variance	1262
Mode	0.000000	Range	800.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 41.3564	Pr >  t  <.0001
Sign	M 3339	Pr >=  M  <.0001
Signed Rank	S 11150591	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	800
99%	33
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	800	320886
0	329123	800	320887
0	329122	800	320888
0	329121	800	320889
0	329120	800	320890

The UNIVARIATE Procedure  
Variable: TMOWNADV

Moments

N	329124	Sum Weights	329124
Mean	2.07480159	Sum Observations	682867
Std Deviation	37.8724161	Variance	1434.3199
Skewness	24.1543245	Kurtosis	632.98316
Uncorrected SS	473484483	Corrected SS	472067669
Coeff Variation	1825.35122	Std Error Mean	0.06601509

Basic Statistical Measures

Location		Variability	
Mean	2.074802	Std Deviation	37.87242
Median	0.000000	Variance	1434
Mode	0.000000	Range	1100
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 31.4292	Pr >  t  <.0001
Sign	M 1788	Pr >=  M  <.0001
Signed Rank	S 3197838	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1100
99%	3
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	1100	314756
0	329123	1100	325703
0	329122	1100	325704
0	329121	1100	325705
0	329120	1100	325706

The UNIVARIATE Procedure  
Variable: TSJNTDIV

Moments

N	329124	Sum Weights	329124
Mean	0.24953513	Sum Observations	82128
Std Deviation	8.64096735	Variance	74.6663168
Skewness	47.1349402	Kurtosis	2521.1046
Uncorrected SS	24594896	Corrected SS	24574402.2
Coeff Variation	3462.826	Std Error Mean	0.015062

Basic Statistical Measures

Location		Variability	
Mean	0.249535	Std Deviation	8.64097
Median	0.000000	Variance	74.66632
Mode	0.000000	Range	550.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 16.5672	Pr >  t  <.0001
Sign	M 464	Pr >=  M  <.0001
Signed Rank	S 215528	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	550
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	550	321241
0	329123	550	321242
0	329122	550	321243
0	329121	550	321244
0	329120	550	321245

The UNIVARIATE Procedure  
Variable: TSOWNDIV

Moments

N	329124	Sum Weights	329124
Mean	1.55850075	Sum Observations	512940
Std Deviation	46.7000348	Variance	2180.89325
Skewness	38.2673238	Kurtosis	1553.02844
Uncorrected SS	718581546	Corrected SS	717782129
Coeff Variation	2996.47176	Std Error Mean	0.08140244

Basic Statistical Measures

Location		Variability	
Mean	1.558501	Std Deviation	46.70003
Median	0.000000	Variance	2181
Mode	0.000000	Range	2000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 19.14563	Pr >  t  <.0001
Sign	M 972.5	Pr >=  M  <.0001
Signed Rank	S 946242.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0



Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	2000	316487
0	329123	2000	327060
0	329122	2000	327061
0	329121	2000	327062
0	329120	2000	327063

The UNIVARIATE Procedure  
Variable: TSJADIV

Moments

N	329124	Sum Weights	329124
Mean	2.24718343	Sum Observations	739602
Std Deviation	34.9796976	Variance	1223.57925
Skewness	20.7392317	Kurtosis	463.344856
Uncorrected SS	404370094	Corrected SS	402708073
Coeff Variation	1556.6018	Std Error Mean	0.06097282

Basic Statistical Measures

Location		Variability	
Mean	2.247183	Std Deviation	34.97970
Median	0.000000	Variance	1224
Mode	0.000000	Range	850.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 36.8555	Pr >  t  <.0001
Sign	M 3089	Pr >=  M  <.0001
Signed Rank	S 9543466	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	850
99%	15
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329124	850	328830
0	329123	850	328831
0	329122	850	328832
0	329121	850	328833
0	329120	850	328834

The UNIVARIATE Procedure  
Variable: TSOWNADV

Moments

N	329124	Sum Weights	329124
Mean	2.4090829	Sum Observations	792887
Std Deviation	40.3036067	Variance	1624.38071
Skewness	21.4346681	Kurtosis	490.947425
Uncorrected SS	536531183	Corrected SS	534621052
Coeff Variation	1672.98546	Std Error Mean	0.07025288

Basic Statistical Measures

Location		Variability	
Mean	2.409083	Std Deviation	40.30361
Median	0.000000	Variance	1624
Mode	0.000000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 34.29159	Pr >  t  <.0001
Sign	M 2606	Pr >=  M  <.0001
Signed Rank	S 6792539	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
99%	9
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329120	1000	324239
0	329119	1000	325415
0	329118	1000	325416
0	329117	1000	325417
0	329116	1000	325418

The UNIVARIATE Procedure  
Variable: TDIVINC

Moments

N	329124	Sum Weights	329124
Mean	12.1177003	Sum Observations	3988226
Std Deviation	115.804087	Variance	13410.5866
Skewness	17.1591119	Kurtosis	411.530466
Uncorrected SS	4462060620	Corrected SS	4413732493
Coeff Variation	955.660596	Std Error Mean	0.20185714

Basic Statistical Measures

Location		Variability	
Mean	12.11770	Std Deviation	115.80409
Median	0.00000	Variance	13411
Mode	0.00000	Range	5183
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 60.03107	Pr >  t  <.0001
Sign	M 9758	Pr >=  M  <.0001
Signed Rank	S 95223443	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5183
99%	333
95%	4
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	329120	5084	33958
0	329119	5183	220436
0	329118	5183	220437
0	329117	5183	220438
0	329116	5183	220439

## APPENDIX A1

### FIPS State Codes

01	Alabama
02	Alaska
04	Arizona
05	Arkansas
06	California
08	Colorado
09	Connecticut
10	Delaware
11	DC
12	Florida
13	Georgia
15	Hawaii
16	Idaho
17	Illinois
18	Indiana
19	Iowa
20	Kansas
21	Kentucky
22	Louisiana
23	Maine
24	Maryland
25	Massachusetts
26	Michigan
27	Minnesota
28	Mississippi
29	Missouri
30	Montana
31	Nebraska
32	Nevada
33	New Hampshire
34	New Jersey
35	New Mexico
36	New York
37	North Carolina
38	North Dakota
39	Ohio
40	Oklahoma
41	Oregon
42	Pennsylvania
44	Rhode Island
45	South Carolina
46	South Dakota
47	Tennessee



- 48 Texas
- 49 Utah
- 50 Vermont
- 51 Virginia
- 53 Washington
- 54 West Virginia
- 55 Wisconsin
- 56 Wyoming

## APPENDIX A2

### Interview Status Codes for Households

201	Completed interview
203	Compl. partial- missing data; no TYPE-Z
207	Complete partial - TYPE-Z; no further followup
213	TYPE-A, language problem
216	TYPE-A, no one home (noh)
217	TYPE-A, temporarily absent (ta)
218	TYPE-A, hh refused
219	TYPE-A, other occupied (specify)
234	TYPE-B, entire hh institut. or temp. ineligible
248	TYPE-C, other (specify)
249	TYPE-C, sample adjustment
250	TYPE-C, hh deceased
251	TYPE-C, moved out of country
252	TYPE-C, living in armed forces barracks
253	TYPE-C, on active duty in Armed Forces
254	TYPE-C, no one over age 15 years in hhld
255	TYPE-C, no Wave 1 persons remaining in hhld
260	TYPE-D, moved address unknown -SPAWN
261	TYPE-D, moved w/in U.S. but outside SIPP -SPAWN
262	TYPE-C, merged with another SIPP household
270	TYPE-C, mover, no longer located in FR's area -PARENT
271	TYPE-C, mover, new address located in same FR's area -PARENT
280	TYPE-D, mover, no longer located in FR's assignment area - SPAWN

## APPENDIX A3

### Industry Classification Codes for Jobs

- 0170 Crop production (111)
- 0180 Animal production (112)
- 0190 Forestry except logging (1131,1132)
- 0270 Logging (1133)
- 0280 Fishing, hunting, and trapping (114)
- 0290 Support activities for agriculture and forestry (115)
- 0370 Oil and gas extraction (211)
- 0380 Coal mining (2121)
- 0390 Metal ore mining (2122)
- 0470 Nonmetallic mineral mining and quarrying (2123)
- 0480 Not specified type of mining (Part 21)
- 0490 Support activities for mining (213)
- 0570 Electric power generation, transmission and distribution (2211)
- 0580 Natural gas distribution (2212)
- 0590 Electric and gas, and other combinations (Parts 2211, 2212)
- 0670 Water, steam, air-conditioning, and irrigation systems (22131, 22133)
- 0680 Sewage treatment facilities (22132)
- 0690 Not specified utilities (Part 22)
- 0770 Construction (23)
- 1070 Animal food, grain and oilseed milling (3111, 3112)
- 1080 Sugar and confectionery products (3113)
- 1090 Fruit and vegetable preserving and specialty food manufacturing (3114)
- 1170 Dairy product manufacturing (3115)
- 1180 Animal slaughtering and processing (3116)
- 1190 Retail bakeries (311811)
- 1270 Bakeries, except retail (3118 exc. 311811)
- 1280 Seafood and other miscellaneous foods, n.e.c. (3117, 3119)
- 1290 Not specified food industries (Part 311)
- 1370 Beverage manufacturing (3121)
- 1390 Tobacco manufacturing (3122)
- 1470 Fiber, yarn, and thread mills (3131)
- 1480 Fabric mills, except knitting (3132 except 31324)
- 1490 Textile and fabric finishing and coating mills (3133)
- 1570 Carpet and rug mills (31411)
- 1590 Textile product mills, except carpets and rugs (314 except 31411)
- 1670 Knitting mills (31324, 3151)
- 1680 Cut and sew apparel manufacturing (3152)
- 1690 Apparel accessories and other apparel manufacturing (3159)
- 1770 Footwear manufacturing (3162)
- 1790 Leather tanning and products, except footwear manufacturing (3161, 3169)
- 1870 Pulp, paper, and paperboard mills (3221)
- 1880 Paperboard containers and boxes (32221)

1890 Miscellaneous paper and pulp products (32222, 32223, 32229)  
1990 Printing and related support activities (3231)  
2070 Petroleum refining (32411)  
2090 Miscellaneous petroleum and coal products (32419)  
2170 Resin, synthetic rubber and fibers, and filaments manufacturing (3252)  
2180 Agricultural chemical manufacturing (3253)  
2190 Pharmaceutical and medicine manufacturing (3254)  
2270 Paint, coating, and adhesive manufacturing (3255)  
2280 Soap, cleaning compound, and cosmetics manufacturing (3256)  
2290 Industrial and miscellaneous chemicals (3251, 3259)  
2370 Plastics product manufacturing (3261)  
2380 Tire manufacturing (32621)  
2390 Rubber products, except tires, manufacturing (32622, 32629)  
2470 Pottery, ceramics, and related products manufacturing (32711)  
2480 Structural clay product manufacturing (32712)  
2490 Glass and glass product manufacturing (3272)  
2570 Cement, concrete, lime, and gypsum product manufacturing (3273, 3274)  
2590 Miscellaneous nonmetallic mineral product manufacturing (3279)  
2670 Iron and steel mills and steel product manufacturing (3311, 3312)  
2680 Aluminum production and processing (3313)  
2690 Nonferrous metal, except aluminum, production and processing (3314)  
2770 Foundries (3315)  
2780 Metal forgings and stampings (3321)  
2790 Cutlery and hand tool manufacturing (3322)  
2870 Structural metals, and tank and shipping container manufacturing (3323, 3324)  
2880 Machine shops; turned product; screw, nut and bolt manufacturing (3327)  
2890 Coating, engraving, heat treating and allied activities (3328)  
2970 Ordnance (332992, 332993, 332994, 332995)  
2980 Miscellaneous fabricated metal products manufacturing (3325, 3326, 3329  
except 332992, 332993, 332994, 332995)  
2990 Not specified metal industries (Part 331 and 332)  
3070 Agricultural implement manufacturing (33311)  
3080 Construction, mining and oil field machinery manufacturing (33312, 33313)  
3090 Commercial and service industry machinery manufacturing (3333)  
3170 Metalworking machinery manufacturing (3335)  
3180 Engines, turbines, and power transmission equipment manufacturing (3336)  
3190 Machinery manufacturing, n.e.c. (3332, 3334, 3339)  
3290 Not specified machinery manufacturing (Part 333)  
3360 Computer and peripheral equipment manufacturing (3341)  
3370 Communications, audio, and video equipment manufacturing (3342, 3343)  
3380 Navigational, measuring, electromedical, and control instruments manufacturing (3345)  
3390 Electronic component and product manufacturing, n.e.c. (3344, 3346)  
3470 Household appliance manufacturing (3352)  
3490 Electrical lighting, equipment, and supplies manufacturing, n.e.c. (3351, 3353, 3359)  
3570 Motor vehicles and motor vehicle equipment manufacturing (3361, 3362, 3363)  
3580 Aircraft and parts manufacturing (336411, 336412, 336413)  
3590 Aerospace products and parts manufacturing (336414, 336415, 336419)

3670 Railroad rolling stock manufacturing (3365)  
3680 Ship and boat building (3366)  
3690 Other transportation equipment manufacturing (3369)  
3770 Sawmills and wood preservation (3211)  
3780 Veneer, plywood, and engineered wood products (3212)  
3790 Prefabricated wood buildings and mobile homes (321991, 321992)  
3870 Miscellaneous wood products (3219 except 321991, 321992)  
3890 Furniture and related product manufacturing (337)  
3960 Medical equipment and supplies manufacturing (3391)  
3970 Toys, amusement, and sporting goods manufacturing (33992, 33993)  
3980 Miscellaneous manufacturing, n.e.c. (3399 except 33992, 33993)  
3990 Not specified manufacturing industries (Part 31, 32, 33)  
4070 Motor vehicles, parts and supplies, merchant wholesalers (4231)  
4080 Furniture and home furnishing, merchant wholesalers (4232)  
4090 Lumber and other construction materials, merchant wholesalers (4233)  
4170 Professional and commercial equipment and supplies, merchant wholesalers (4234)  
4180 Metals and minerals, except petroleum, merchant wholesalers (4235)  
4190 Electrical goods, merchant wholesalers (4236)  
4260 Hardware, plumbing and heating equipment, and supplies, merchant wholesalers (4237)  
4270 Machinery, equipment, and supplies, merchant wholesalers (4238)  
4280 Recyclable material, merchant wholesalers (42393)  
4290 Miscellaneous durable goods, merchant wholesalers (4239 except 42393)  
4370 Paper and paper products, merchant wholesalers (4241)  
4380 Drugs, sundries, and chemical and allied products, merchant wholesalers (4242, 4246)  
4390 Apparel, fabrics, and notions, merchant wholesalers (4243)  
4470 Groceries and related products, merchant wholesalers (4244)  
4480 Farm product raw materials, merchant wholesalers (4245)  
4490 Petroleum and petroleum products, merchant wholesalers (4247)  
4560 Alcoholic beverages, merchant wholesalers (4248)  
4570 Farm supplies, merchant wholesalers (42491)  
4580 Miscellaneous nondurable goods, merchant wholesalers (4249 except 42491)  
4585 Wholesale electronic markets, agents and brokers (4251)  
4590 Not specified wholesale trade (Part 42)  
4670 Automobile dealers (4411)  
4680 Other motor vehicle dealers (4412)  
4690 Auto parts, accessories, and tire stores (4413)  
4770 Furniture and home furnishings stores (442)  
4780 Household appliance stores (443111)  
4790 Radio, TV, and computer stores (443112, 44312)  
4870 Building material and supplies dealers (4441 except 44413)  
4880 Hardware stores (44413)  
4890 Lawn and garden equipment and supplies stores (4442)  
4970 Grocery stores (4451)  
4980 Specialty food stores (4452)  
4990 Beer, wine, and liquor stores (4453)  
5070 Pharmacies and drug stores (4461)

5080 Health and personal care, except drug, stores (446 except 44611)  
5090 Gasoline stations (447)  
5170 Clothing and accessories, except shoe, stores (448 except 44821, 4483)  
5180 Shoe stores (44821)  
5190 Jewelry, luggage, and leather goods stores (4483)  
5270 Sporting goods, camera, and hobby and toy stores (44313, 45111, 45112)  
5280 Sewing, needlework, and piece goods stores (45113)  
5290 Music stores (45114, 45122)  
5370 Book stores and news dealers (45121)  
5380 Department stores and discount stores (45211)  
5390 Miscellaneous general merchandise stores (4529)  
5470 Retail florists (4531)  
5480 Office supplies and stationery stores (45321)  
5490 Used merchandise stores (4533)  
5570 Gift, novelty, and souvenir shops (45322)  
5580 Miscellaneous retail stores (4539)  
5590 Electronic shopping (454111)  
5591 Electronic auctions (454112)  
5592 Mail order houses (454113)  
5670 Vending machine operators (4542)  
5680 Fuel dealers (45431)  
5690 Other direct selling establishments (45439)  
5790 Not specified retail trade (Part 44, 45)  
6070 Air transportation (481)  
6080 Rail transportation (482)  
6090 Water transportation (483)  
6170 Truck transportation (484)  
6180 Bus service and urban transit (4851, 4852, 4854, 4855, 4859)  
6190 Taxi and limousine service (4853)  
6270 Pipeline transportation (486)  
6280 Scenic and sightseeing transportation (487)  
6290 Services incidental to transportation (488)  
6370 Postal Service (491)  
6380 Couriers and messengers (492)  
6390 Warehousing and storage (493)  
6470 Newspaper publishers (51111)  
6480 Publishing, except newspapers and software (5111 except 51111)  
6490 Software publishing (5112)  
6570 Motion pictures and video industries (5121)  
6590 Sound recording industries (5122)  
6670 Radio and television broadcasting and cable (5151, 5152, 5175)  
6675 Internet publishing and broadcasting (5161)  
6680 Wired telecommunications carriers (5171)  
6690 Other telecommunications services (517 except 5171, 5175)  
6692 Internet service providers (5181)  
6695 Data processing, hosting, and related services (5182)  
6770 Libraries and archives (51912)

6780 Other information services (5191 except 51912)  
6870 Banking and related activities (521, 52211, 52219)  
6880 Savings institutions, including credit unions (52212, 52213)  
6890 Non-depository credit and related activities (5222, 5223)  
6970 Securities, commodities, funds, trusts, and other financial investments (523, 525)  
6990 Insurance carriers and related activities (524)  
7070 Real estate (531)  
7080 Automotive equipment rental and leasing (5321)  
7170 Video tape and disk rental (53223)  
7180 Other consumer goods rental (53221, 53222, 53229, 5323)  
7190 Commercial, industrial, and other intangible assets rental and leasing (5324, 533)  
7270 Legal services (5411)  
7280 Accounting, tax preparation, bookkeeping, and payroll services (5412)  
7290 Architectural, engineering, and related services (5413)  
7370 Specialized design services (5414)  
7380 Computer systems design and related services (5415)  
7390 Management, scientific, and technical consulting services (5416)  
7460 Scientific research and development services (5417)  
7470 Advertising and related services (5418)  
7480 Veterinary services (54194)  
7490 Other professional, scientific, and technical services (5419 except 54194)  
7570 Management of companies and enterprises (551)  
7580 Employment services (5613)  
7590 Business support services (5614)  
7670 Travel arrangements and reservation services (5615)  
7680 Investigation and security services (5616)  
7690 Services to buildings and dwellings (except cleaning during construction and immediately after construction) (5617 except 56173)  
7770 Landscaping services (56173)  
7780 Other administrative and other support services (5611, 5612, 5619)  
7790 Waste management and remediation services (562)  
7860 Elementary and secondary schools (6111)  
7870 Colleges and universities, including junior colleges (6112, 6113)  
7880 Business, technical, and trade schools and training (6114, 6115)  
7890 Other schools, instruction, and educational services (6116, 6117)  
7970 Offices of physicians (6211)  
7980 Offices of dentists (6212)  
7990 Offices of chiropractors (62131)  
8070 Offices of optometrists (62132)  
8080 Offices of other health practitioners (6213 except 62131, 62132)  
8090 Outpatient care centers (6214)  
8170 Home health care services (6216)  
8180 Other health care services (6215, 6219)  
8190 Hospitals (622)  
8270 Nursing care facilities (6231)  
8290 Residential care facilities, without nursing (6232, 6233, 6239)  
8370 Individual and family services (6241)

8380 Community food and housing, and emergency services (6242)  
8390 Vocational rehabilitation services (6243)  
8470 Child day care services (6244)  
8560 Independent artists, performing arts, spectator sports, and related industries (711)  
8570 Museums, art galleries, historical sites, and similar institutions (712)  
8580 Bowling centers (71395)  
8590 Other amusement, gambling, and recreation industries (713 except 71395)  
8660 Traveler accommodation (7211)  
8670 Recreational vehicle parks and camps, and rooming and boarding houses (7212, 7213)  
8680 Restaurants and other food services (722 except 7224)  
8690 Drinking places, alcoholic beverages (7224)  
8770 Automotive repair and maintenance (8111 except 811192)  
8780 Car washes (811192)  
8790 Electronic and precision equipment repair and maintenance (8112)  
8870 Commercial and industrial machinery and equipment repair and maintenance (8113)  
8880 Personal and household goods repair and maintenance (8114 except 81143)  
8890 Footwear and leather goods repair (81143)  
8970 Barber shops (812111)  
8980 Beauty salons (812112)  
8990 Nail salons and other personal care services (812113, 81219)  
9070 Drycleaning and laundry services (8123)  
9080 Funeral homes, cemeteries, and crematories (8122)  
9090 Other personal services (8129)  
9160 Religious organizations (8131)  
9170 Civic, social, advocacy organizations, and grantmaking and giving services (8132, 8133, 8134)  
9180 Labor unions (81393)  
9190 Business, professional, political, and similar organizations (8139 except 81393)  
9290 Private households (814)  
9370 Executive offices and legislative bodies (92111, 92112, 92114, part 92115)  
9380 Public finance activities (92113)  
9390 Other general government and support (92119)  
9470 Justice, public order, and safety activities (922, part 92115)  
9480 Administration of human resource programs (923)  
9490 Administration of environmental quality and housing programs (924, 925)  
9570 Administration of economic programs and space research (926, 927)  
9590 National security and international affairs (928)  
9890 Persons whose last job was Armed Forces



## APPENDIX A4

### Industry Classification Codes for Businesses

- 1 Agriculture, Forestry, Fishing, and Hunting
- 2 Mining
- 3 Construction
- 4 Manufacturing
- 5 Wholesale Trade
- 6 Retail Trade
- 7 Transportation and Warehousing, and Utilities
- 8 Information
- 9 Finance, Insurance, Real Estate, and Rental and Leasing
- 10 Professional, Scientific, Management, Administrative, and Waste Management Services
- 11 Educational Services, and Health Care and Social Assistance
- 12 Arts, Entertainment, Recreation, Accommodation, and Food Services
- 13 Other Services (except public administration)
- 14 Public Administration
- 15 Active Duty Military

## APPENDIX A5

### Occupation Classification Codes for Jobs

NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.

0010 Chief executives (11-1011)  
0020 General and operations managers (11-1021)  
0040 Advertising and promotions managers (11-2011)  
0050 Marketing and sales managers (11-2020)  
0060 Public relations managers (11-2031)  
0100 Administrative services managers (11-3011)  
0110 Computer and information systems managers (11-3021)  
0120 Financial managers (11-3031)  
0130 Human resources managers (11-3040)  
0140 Industrial production managers (11-3051)  
0150 Purchasing managers (11-3061)  
0160 Transportation, storage, and distribution managers (11-3071)  
0200 Farm, ranch, and other agricultural managers (11-9011)  
0210 Farmers and ranchers (11-9012)  
0220 Construction managers (11-9021)  
0230 Education administrators (11-9030)  
0300 Engineering managers (11-9041)  
0310 Food service managers (11-9051)  
0320 Funeral directors (11-9061)  
0330 Gaming managers (11-9071)  
0340 Lodging managers (11-9081)  
0350 Medical and health services managers (11-9111)  
0360 Natural sciences managers (11-9121)  
0410 Property, real estate, and community association managers (11-9141)  
0420 Social and community service managers (11-9151)  
0430 Managers, all other (11-9199)  
0500 Agents and business managers of artists, performers, and athletes (13-1011)  
0510 Purchasing agents and buyers, farm products (13-1021)  
0520 Wholesale and retail buyers, except farm products (13-1022)  
0530 Purchasing agents, except wholesale, retail, and farm products (13-1023)  
0540 Claims adjusters, appraisers, examiners, and investigators (13-1030)  
0560 Compliance officers, except agriculture, construction, health and safety, and transportation (13-1041)

## SIPP FILES

0600 Cost estimators (13-1051)  
0620 Human resources, training, and labor relations specialists (13-1070)  
0700 Logisticians (13-1081)  
0710 Management analysts (13-1111)  
0720 Meeting and convention planners (13-1121)  
0730 Other business operations specialists (13-11XX)  
0800 Accountants and auditors (13-2011)  
0810 Appraisers and assessors of real estate (13-2021)  
0820 Budget analysts (13-2031)  
0830 Credit analysts (13-2041)  
0840 Financial analysts (13-2051)  
0850 Personal financial advisors (13-2052)  
0860 Insurance underwriters (13-2053)  
0900 Financial examiners (13-2061)  
0910 Loan counselors and officers (13-2070)  
0930 Tax examiners, collectors, and revenue agents (13-2081)  
0940 Tax preparers (13-2082)  
0950 Financial specialists, all other (13-2099)  
1000 Computer scientists and systems analysts (15-10XX)  
1010 Computer programmers (15-1021)  
1020 Computer software engineers (15-1030)  
1040 Computer support specialists (15-1041)  
1060 Database administrators (15-1061)  
1100 Network and computer systems administrators (15-1071)  
1110 Network systems and data communications analysts (15-1081)  
1200 Actuaries (15-2011)  
1210 Mathematicians (15-2021)  
1220 Operations research analysts (15-2031)  
1230 Statisticians (15-2041)  
1240 Miscellaneous mathematical science occupations (15-2090)  
1300 Architects, except naval (17-1010)  
1310 Surveyors, cartographers, and photogrammetrists (17-1020)  
1320 Aerospace engineers (17-2011)  
1330 Agricultural engineers (17-2021)  
1340 Biomedical engineers (17-2031)  
1350 Chemical engineers (17-2041)  
1360 Civil engineers (17-2051)  
1400 Computer hardware engineers (17-2061)  
1410 Electrical and electronic engineers (17-2070)  
1420 Environmental engineers (17-2081)  
1430 Industrial engineers, including health and safety (17-2110)  
1440 Marine engineers and naval architects (17-2121)  
1450 Materials engineers (17-2131)  
1460 Mechanical engineers (17-2141)

## APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 1500 Mining and geological engineers, including mining safety engineers (17-2151)
- 1510 Nuclear engineers (17-2161)
- 1520 Petroleum engineers (17-2171)
- 1530 Engineers, all other (17-2199)
- 1540 Drafters (17-3010)
- 1550 Engineering technicians, except drafters (17-3020)
- 1560 Surveying and mapping technicians (17-3031)
- 1600 Agricultural and food scientists (19-1010)
- 1610 Biological scientists (19-1020)
- 1640 Conservation scientists and foresters (19-1030)
- 1650 Medical scientists (19-1040)
- 1700 Astronomers and physicists (19-2010)
- 1710 Atmospheric and space scientists (19-2021)
- 1720 Chemists and materials scientists (19-2030)
- 1740 Environmental scientists and geoscientists (19-2040)
- 1760 Physical scientists, all other (19-2099)
- 1800 Economists (19-3011)
- 1810 Market and survey researchers (19-3020)
- 1820 Psychologists (19-3030)
- 1830 Sociologists (19-3041)
- 1840 Urban and regional planners (19-3051)
- 1860 Miscellaneous social scientists and related workers (19-3090)
- 1900 Agricultural and food science technicians (19-4011)
- 1910 Biological technicians (19-4021)
- 1920 Chemical technicians (19-4031)
- 1930 Geological and petroleum technicians (19-4041)
- 1940 Nuclear technicians (19-4051)
- 1960 Other life, physical, and social science technicians (19-40XX)
- 2000 Counselors (21-1010)
- 2010 Social workers (21-1020)
- 2020 Miscellaneous community and social service specialists (21-1090)
- 2040 Clergy (21-2011)
- 2050 Directors, religious activities and education (21-2021)
- 2060 Religious workers, all other (21-2099)
- 2100 Lawyers (23-1011)
- 2140 Paralegals and legal assistants (23-2011)
- 2150 Miscellaneous legal support workers (23-2090)
- 2200 Postsecondary teachers (25-1000)
- 2300 Preschool and kindergarten teachers (25-2010)
- 2310 Elementary and middle school teachers (25-2020)
- 2320 Secondary school teachers (25-2030)
- 2330 Special education teachers (25-2040)
- 2340 Other teachers and instructors (25-3000)

## SIPP FILES

2400 Archivists, curators, and museum technicians (25-4010)  
2430 Librarians (25-4021)  
2440 Library technicians (25-4031)  
2540 Teacher assistants (25-9041)  
2550 Other education, training, and library workers (25-90XX)  
2600 Artists and related workers (27-1010)  
2630 Designers (27-1020)  
2700 Actors (27-2011)  
2710 Producers and directors (27-2012)  
2720 Athletes, coaches, umpires, and related workers (27-2020)  
2740 Dancers and choreographers (27-2030)  
2750 Musicians, singers, and related workers (27-2040)  
2760 Entertainers and performers, sports and related workers, all other (27-2099)  
2800 Announcers (27-3010)  
2810 News analysts, reporters and correspondents (27-3020)  
2820 Public relations specialists (27-3031)  
2830 Editors (27-3041)  
2840 Technical writers (27-3042)  
2850 Writers and authors (27-3043)  
2860 Miscellaneous media and communication workers (27-3090)  
2900 Broadcast and sound engineering technicians and radio operators (27-4010)  
2910 Photographers (27-4021)  
2920 Television, video, and motion picture camera operators and editors (27-4030)  
2960 Media and communication equipment workers, all other (27-4099)  
3000 Chiropractors (29-1011)  
3010 Dentists (29-1020)  
3030 Dietitians and nutritionists (29-1031)  
3040 Optometrists (29-1041)  
3050 Pharmacists (29-1051)  
3060 Physicians and surgeons (29-1060)  
3110 Physician assistants (29-1071)  
3120 Podiatrists (29-1081)  
3130 Registered nurses (29-1111)  
3140 Audiologists (29-1121)  
3150 Occupational therapists (29-1122)  
3160 Physical therapists (29-1123)  
3200 Radiation therapists (29-1124)  
3210 Recreational therapists (29-1125)  
3220 Respiratory therapists (29-1126)  
3230 Speech-language pathologists (29-1127)  
3240 Therapists, all other (29-1129)  
3250 Veterinarians (29-1131)  
3260 Health diagnosing and treating practitioners, all other (29-1199)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

3300 Clinical laboratory technologists and technicians (29-2010)  
3310 Dental hygienists (29-2021)  
3320 Diagnostic related technologists and technicians (29-2030)  
3400 Emergency medical technicians and paramedics (29-2041)  
3410 Health diagnosing and treating practitioner support technicians (29-2050)  
3500 Licensed practical and licensed vocational nurses (29-2061)  
3510 Medical records and health information technicians (29-2071)  
3520 Opticians, dispensing (29-2081)  
3530 Miscellaneous health technologists and technicians (29-2090)  
3540 Other healthcare practitioners and technical occupations (29-9000)  
3600 Nursing, psychiatric, and home health aides (31-1010)  
3610 Occupational therapist assistants and aides (31-2010)  
3620 Physical therapist assistants and aides (31-2020)  
3630 Massage therapists (31-9011)  
3640 Dental assistants (31-9091)  
3650 Medical assistants and other healthcare support occupations (31-909X)  
3700 First-line supervisors/managers of correctional officers (33-1011)  
3710 First-line supervisors/managers of police and detectives (33-1012)  
3720 First-line supervisors/managers of fire fighting and prevention workers (33-1021)  
3730 Supervisors, protective service workers, all other (33-1099)  
3740 Fire fighters (33-2011)  
3750 Fire inspectors (33-2020)  
3800 Bailiffs, correctional officers, and jailers (33-3010)  
3820 Detectives and criminal investigators (33-3021)  
3830 Fish and game wardens (33-3031)  
3840 Parking enforcement workers (33-3041)  
3850 Police and sheriff's patrol officers (33-3051)  
3860 Transit and railroad police (33-3052)  
3900 Animal control workers (33-9011)  
3910 Private detectives and investigators (33-9021)  
3920 Security guards and gaming surveillance officers (33-9030)  
3940 Crossing guards (33-9091)  
3950 Lifeguards and other protective service workers (33-909X)  
4000 Chefs and head cooks (35-1011)  
4010 First-line supervisors/managers of food preparation and serving workers (35-1012)  
4020 Cooks (35-2010)  
4030 Food preparation workers (35-2021)  
4040 Bartenders (35-3011)  
4050 Combined food preparation and serving workers, including fast food (35-3021)  
4060 Counter attendants, cafeteria, food concession, and coffee shop (35-3022)

## SIPP FILES

4110 Waiters and waitresses (35-3031)  
4120 Food servers, nonrestaurant (35-3041)  
4130 Dining room and cafeteria attendants and bartender helpers (35-9011)  
4140 Dishwashers (35-9021)  
4150 Hosts and hostesses, restaurant, lounge, and coffee shop (35-9031)  
4160 Food preparation and serving related workers, all other (35-9099)  
4200 First-line supervisors/managers of housekeeping and janitorial workers (37-1011)  
4210 First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers (37-1012)  
4220 Janitors and building cleaners (31-201X)  
4230 Maids and housekeeping cleaners (37-2012)  
4240 Pest control workers (37-2021)  
4250 Grounds maintenance workers (37-3010)  
4300 First-line supervisors/managers of gaming workers (39-1010)  
4320 First-line supervisors/managers of personal service workers (39-1021)  
4340 Animal trainers (39-2011)  
4350 Nonfarm animal caretakers (39-2021)  
4400 Gaming services workers (39-3010)  
4410 Motion picture projectionists (39-3021)  
4420 Ushers, lobby attendants, and ticket takers (39-3031)  
4430 Miscellaneous entertainment attendants and related workers (39-3090)  
4460 Funeral service workers (39-4000)  
4500 Barbers (39-5011)  
4510 Hairdressers, hairstylists, and cosmetologists (39-5012)  
4520 Miscellaneous personal appearance workers (39-5090)  
4530 Baggage porters, bellhops, and concierges (39-6010)  
4540 Tour and travel guides (39-6020)  
4550 Transportation attendants (39-6030)  
4600 Child care workers (39-9011)  
4610 Personal and home care aides (39-9021)  
4620 Recreation and fitness workers (39-9030)  
4640 Residential advisors (39-9041)  
4650 Personal care and service workers, all other (39-9099)  
4700 First-line supervisors/managers of retail sales workers (41-1011)  
4710 First-line supervisors/managers of non-retail sales workers (41-1012)  
4720 Cashiers (41-2010)  
4740 Counter and rental clerks (41-2021)  
4750 Parts salespersons (41-2022)  
4760 Retail salespersons (41-2031)  
4800 Advertising sales agents (41-3011)  
4810 Insurance sales agents (41-3021)  
4820 Securities, commodities, and financial services sales agents (41-3031)  
4830 Travel agents (41-3041)  
4840 Sales representatives, services, all other (41-3099)  
4850 Sales representatives, wholesale and manufacturing (41-4010)  
4900 Models, demonstrators, and product promoters (41-9010)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 4920 Real estate brokers and sales agents (41-9020)
- 4930 Sales engineers (41-9031)
- 4940 Telemarketers (41-9041)
- 4950 Door-to-door sales workers, news and street vendors, and related workers (41-9091)
- 4960 Sales and related workers, all other (41-9099)
- 5000 First-line supervisors/managers of office and administrative support workers (43-1011)
- 5010 Switchboard operators, including answering service (43-2011)
- 5020 Telephone operators (43-2021)
- 5030 Communications equipment operators, all other (43-2099)
- 5100 Bill and account collectors (43-3011)
- 5110 Billing and posting clerks and machine operators (43-3021)
- 5120 Bookkeeping, accounting, and auditing clerks (43-3031)
- 5130 Gaming cage workers (43-3041)
- 5140 Payroll and timekeeping clerks (43-3051)
- 5150 Procurement clerks (43-3061)
- 5160 Tellers (43-3071)
- 5200 Brokerage clerks (43-4011)
- 5210 Correspondence clerks (43-4021)
- 5220 Court, municipal, and license clerks (43-4031)
- 5230 Credit authorizers, checkers, and clerks (43-4041)
- 5240 Customer service representatives (43-4051)
- 5250 Eligibility interviewers, government programs (43-4061)
- 5260 File Clerks (43-4071)
- 5300 Hotel, motel, and resort desk clerks (43-4081)
- 5310 Interviewers, except eligibility and loan (43-4111)
- 5320 Library assistants, clerical (43-4121)
- 5330 Loan interviewers and clerks (43-4131)
- 5340 New accounts clerks (43-4141)
- 5350 Order clerks (43-4151)
- 5360 Human resources assistants, except payroll and timekeeping (43-4161)
- 5400 Receptionists and information clerks (43-4171)
- 5410 Reservation and transportation ticket agents and travel clerks (43-4181)
- 5420 Information and record clerks, all other (43-4199)
- 5500 Cargo and freight agents (43-5011)
- 5510 Couriers and messengers (43-5021)
- 5520 Dispatchers (43-5030)
- 5530 Meter readers, utilities (43-5041)
- 5540 Postal service clerks (43-5051)
- 5550 Postal service mail carriers (43-5052)
- 5560 Postal service mail sorters, processors, and processing machine operators (43-5053)



## SIPP FILES

5600 Production, planning, and expediting clerks (43-5061)  
5610 Shipping, receiving, and traffic clerks (43-5071)  
5620 Stock clerks and order fillers (43-5081)  
5630 Weighers, measurers, checkers, and samplers, recordkeeping (43-5111)  
5700 Secretaries and administrative assistants (43-6010)  
5800 Computer operators (43-9011)  
5810 Data entry keyers (43-9021)  
5820 Word processors and typists (43-9022)  
5830 Desktop publishers (43-9031)  
5840 Insurance claims and policy processing clerks (43-9041)  
5850 Mail clerks and mail machine operators, except postal service (43-9051)  
5860 Office clerks, general (43-9061)  
5900 Office machine operators, except computer (43-9071)  
5910 Proofreaders and copy markers (43-9081)  
5920 Statistical assistants (43-9111)  
5930 Office and administrative support workers, all other (43-9199)  
6000 First-line supervisors/managers of farming, fishing, and forestry workers (45-1010)  
6010 Agricultural inspectors (45-2011)  
6020 Animal breeders (45-2021)  
6040 Graders and sorters, agricultural products (45-2041)  
6050 Miscellaneous agricultural workers (45-2090)  
6100 Fishers and related fishing workers (45-3011)  
6110 Hunters and trappers (45-3021)  
6120 Forest and conservation workers (45-4011)  
6130 Logging workers (45-4020)  
6200 First-line supervisors/managers of construction trades and extraction workers (47-1011)  
6210 Boilermakers (47-2011)  
6220 Brickmasons, blockmasons, and stonemasons (47-2020)  
6230 Carpenters (47-2031)  
6240 Carpet, floor, and tile installers and finishers (47-2040)  
6250 Cement masons, concrete finishers, and terrazzo workers (47-2050)  
6260 Construction laborers (47-2061)  
6300 Paving, surfacing, and tamping equipment operators (47-2071)  
6310 Pile-driver operators (47-2072)  
6320 Operating engineers and other construction equipment operators (47-2073)  
6330 Drywall installers, ceiling tile installers, and tapers (47-2080)  
6350 Electricians (47-2111)  
6360 Glaziers (47-2121)  
6400 Insulation workers (47-2130)  
6420 Painters, construction and maintenance (47-2141)  
6430 Paperhangers (47-2142)  
6440 Pipelayers, plumbers, pipefitters, and steamfitters (47-2150)  
6460 Plasterers and stucco masons (47-2161)

## APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 6500 Reinforcing iron and rebar workers (47-2171)
- 6510 Roofers (47-2181)
- 6520 Sheet metal workers (47-2211)
- 6530 Structural iron and steel workers (47-2221)
- 6600 Helpers, construction trades (47-3010)
- 6660 Construction and building inspectors (47-4011)
- 6700 Elevator installers and repairers (47-4021)
- 6710 Fence erectors (47-4031)
- 6720 Hazardous materials removal workers (47-4041)
- 6730 Highway maintenance workers (47-4051)
- 6740 Rail-track laying and maintenance equipment operators (47-4061)
- 6750 Septic tank servicers and sewer pipe cleaners (47-4071)
- 6760 Miscellaneous construction and related workers (47-4090)
- 6800 Derrick, rotary drill, and service unit operators, oil, gas, and mining (47-5010)
- 6820 Earth drillers, except oil and gas (47-5021)
- 6830 Explosives workers, ordnance handling experts, and blasters (47-5031)
- 6840 Mining machine operators (47-5040)
- 6910 Roof bolters, mining (47-5061)
- 6920 Roustabouts, oil and gas (47-5071)
- 6930 Helpers--extraction workers (47-5081)
- 6940 Other extraction workers (47-50XX)
- 7000 First-line supervisors/managers of mechanics, installers, and repairers (49-1011)
- 7010 Computer, automated teller, and office machine repairers (49-2011)
- 7020 Radio and telecommunications equipment installers and repairers (49-2020)
- 7030 Avionics technicians (49-2091)
- 7040 Electric motor, power tool, and related repairers (49-2092)
- 7050 Electrical and electronics installers and repairers, transportation equipment (49-2093)
- 7100 Electrical and electronics repairers, industrial and utility (49-209X)
- 7110 Electronic equipment installers and repairers, motor vehicles (49-2096)
- 7120 Electronic home entertainment equipment installers and repairers (49-2097)
- 7130 Security and fire alarm systems installers (49-2098)
- 7140 Aircraft mechanics and service technicians (49-3011)
- 7150 Automotive body and related repairers (49-3021)
- 7160 Automotive glass installers and repairers (49-3022)
- 7200 Automotive service technicians and mechanics (49-3023)
- 7210 Bus and truck mechanics and diesel engine specialists (49-3031)
- 7220 Heavy vehicle and mobile equipment service technicians and mechanics (49-3040)
- 7240 Small engine mechanics (49-3050)
- 7260 Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers (49-3090)

## SIPP FILES

- 7300 Control and valve installers and repairers (49-9010)
- 7310 Heating, air conditioning, and refrigeration mechanics and installers (49-9021)
- 7320 Home appliance repairers (49-9031)
- 7330 Industrial and refractory machinery mechanics (49-904X)
- 7340 Maintenance and repair workers, general (49-9042)
- 7350 Maintenance workers, machinery (49-9043)
- 7360 Millwrights (49-9044)
- 7410 Electrical power-line installers and repairers (49-9051)
- 7420 Telecommunications line installers and repairers (49-9052)
- 7430 Precision instrument and equipment repairers (49-9060)
- 7510 Coin, vending, and amusement machine servicers and repairers (49-9091)
- 7520 Commercial divers (49-9092)
- 7540 Locksmiths and safe repairers (49-9094)
- 7550 Manufactured building and mobile home installers (49-9095)
- 7560 Riggers (49-9096)
- 7600 Signal and track switch repairers (49-9097)
- 7610 Helpers--installation, maintenance, and repair workers (49-9098)
- 7620 Other installation, maintenance, and repair workers (49-909X)
- 7700 First-line supervisors/managers of production and operating workers (51-1011)
- 7710 Aircraft structure, surfaces, rigging, and systems assemblers (51-2011)
- 7720 Electrical, electronics, and electromechanical assemblers (51-2020)
- 7730 Engine and other machine assemblers (51-2031)
- 7740 Structural metal fabricators and fitters (51-2041)
- 7750 Miscellaneous assemblers and fabricators (51-2090)
- 7800 Bakers (51-3011)
- 7810 Butchers and other meat, poultry, and fish processing workers (51-3020)
- 7830 Food and tobacco roasting, baking, and drying machine operators and tenders (51-3091)
- 7840 Food batchmakers (51-3092)
- 7850 Food cooking machine operators and tenders (51-3093)
- 7900 Computer control programmers and operators (51-4010)
- 7920 Extruding and drawing machine setters, operators, and tenders, metal and plastic (51-4021)
- 7930 Forging machine setters, operators, and tenders, metal and plastic (51-4022)
- 7940 Rolling machine setters, operators, and tenders, metal and plastic (51-4023)
- 7950 Cutting, punching, and press machine setters, operators, and tenders, metal and plastic (51-4031)
- 7960 Drilling and boring machine tool setters, operators, and tenders, metal and plastic (51-4032)
- 8000 Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic (51-4033)
- 8010 Lathe and turning machine tool setters, operators, and tenders, metal and plastic (51-4034)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 8020 Milling and planing machine setters, operators, and tenders, metal and plastic (51-4035)
- 8030 Machinists (51-4041)
- 8040 Metal furnace and kiln operators and tenders (51-4050)
- 8060 Model makers and patternmakers, metal and plastic (51-4060)
- 8100 Molders and molding machine setters, operators, and tenders, metal and plastic (51-4070)
- 8120 Multiple machine tool setters, operators, and tenders, metal and plastic (51-4081)
- 8130 Tool and die makers (51-4111)
- 8140 Welding, soldering, and brazing workers (51-4120)
- 8150 Heat treating equipment setters, operators, and tenders, metal and plastic (51-4191)
- 8160 Lay-out workers, metal and plastic (51-4192)
- 8200 Plating and coating machine setters, operators, and tenders, metal and plastic (51-4193)
- 8210 Tool grinders, filers, and sharpeners (51-4194)
- 8220 Metalworkers and plastic workers, all other (51-4199)
- 8230 Bookbinders and bindery workers (51-5010)
- 8240 Job printers (51-5021)
- 8250 Prepress technicians and workers (51-5022)
- 8260 Printing machine operators (51-5023)
- 8300 Laundry and dry-cleaning workers (51-6011)
- 8310 Pressers, textile, garment, and related materials (51-6021)
- 8320 Sewing machine operators (51-6031)
- 8330 Shoe and leather workers and repairers (51-6041)
- 8340 Shoe machine operators and tenders (51-6042)
- 8350 Tailors, dressmakers, and sewers (51-6050)
- 8360 Textile bleaching and dyeing machine operators and tenders (51-6061)
- 8400 Textile cutting machine setters, operators, and tenders (51-6062)
- 8410 Textile knitting and weaving machine setters, operators, and tenders (51-6063)
- 8420 Textile winding, twisting, and drawing out machine setters, operators, and tenders (51-6064)
- 8430 Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers (51-6091)
- 8440 Fabric and apparel patternmakers (51-6092)
- 8450 Upholsterers (51-6093)
- 8460 Textile, apparel, and furnishings workers, all other (51-6099)
- 8500 Cabinetmakers and bench carpenters (51-7011)
- 8510 Furniture finishers (51-7021)
- 8520 Model makers and patternmakers, wood (51-7030)
- 8530 Sawing machine setters, operators, and tenders, wood (51-7041)
- 8540 Woodworking machine setters, operators, and tenders, except sawing (51-7042)
- 8550 Woodworkers, all other (51-7099)

## SIPP FILES

8600 Power plant operators, distributors, and dispatchers (51-8010)  
8610 Stationary engineers and boiler operators (51-8021)  
8620 Water and liquid waste treatment plant and system operators (51-8031)  
8630 Miscellaneous plant and system operators (51-8090)  
8640 Chemical processing machine setters, operators, and tenders (51-9010)  
8650 Crushing, grinding, polishing, mixing, and blending workers (51-9020)  
8710 Cutting workers (51-9030)  
8720 Extruding, forming, pressing, and compacting machine setters, operators, and tenders (51-9041)  
8730 Furnace, kiln, oven, drier, and kettle operators and tenders (51-9051)  
8740 Inspectors, testers, sorters, samplers, and weighers (51-9061)  
8750 Jewelers and precious stone and metal workers (51-9071)  
8760 Medical, dental, and ophthalmic laboratory technicians (51-9080)  
8800 Packaging and filling machine operators and tenders (51-9111)  
8810 Painting workers (51-9120)  
8830 Photographic process workers and processing machine operators (51-9130)  
8840 Semiconductor processors (51-9141)  
8850 Cementing and gluing machine operators and tenders (51-9191)  
8860 Cleaning, washing, and metal pickling equipment operators and tenders (51-9192)  
8900 Cooling and freezing equipment operators and tenders (51-9193)  
8910 Etchers and engravers (51-9194)  
8920 Molders, shapers, and casters, except metal and plastic (51-9195)  
8930 Paper goods machine setters, operators, and tenders (51-9196)  
8940 Tire builders (51-9197)  
8950 Helpers--production workers (51-9198)  
8960 Production workers, all other (51-9199)  
9000 Supervisors, transportation and material moving workers (53-1000)  
9030 Aircraft pilots and flight engineers (53-2010)  
9040 Air traffic controllers and airfield operations specialists (53-2020)  
9110 Ambulance drivers and attendants, except emergency medical technicians (53-3011)  
9120 Bus drivers (53-3020)  
9130 Driver/sales workers and truck drivers (53-3030)  
9140 Taxi drivers and chauffeurs (53-3041)  
9150 Motor vehicle operators, all other (53-3099)  
9200 Locomotive engineers and operators (53-4010)  
9230 Railroad brake, signal, and switch operators (53-4021)  
9240 Railroad conductors and yardmasters (53-4031)  
9260 Subway, streetcar, and other rail transportation workers (53-30XX)  
9300 Sailors and marine oilers (53-5011)  
9310 Ship and boat captains and operators (53-5020)  
9330 Ship engineers (53-5031)  
9340 Bridge and lock tenders (53-6011)  
9350 Parking lot attendants (53-6021)  
9360 Service station attendants (53-6031)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 9410 Transportation inspectors (53-6051)
- 9420 Other transportation workers (53-60XX)
- 9500 Conveyor operators and tenders (53-7011)
- 9510 Crane and tower operators (53-7021)
- 9520 Dredge, excavating, and loading machine operators (53-7030)
- 9560 Hoist and winch operators (53-7041)
- 9600 Industrial truck and tractor operators (53-7051)
- 9610 Cleaners of vehicles and equipment (53-7061)
- 9620 Laborers and freight, stock, and material movers, hand (53-7062)
- 9630 Machine feeders and offbearers (53-7063)
- 9640 Packers and packagers, hand (53-7064)
- 9650 Pumping station operators (53-7070)
- 9720 Refuse and recyclable material collectors (53-7081)
- 9730 Shuttle car operators (53-7111)
- 9740 Tank car, truck, and ship loaders (53-7121)
- 9750 Material moving workers, all other (53-7199)
- 9840 Persons whose current labor force status is unemployed and last job was Armed Forces

## APPENDIX A6

### Occupation Classification Codes for Businesses

NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.

0010 Chief executives (11-1011)  
0020 General and operations managers (11-1021)  
0040 Advertising and promotions managers (11-2011)  
0050 Marketing and sales managers (11-2020)  
0060 Public relations managers (11-2031)  
0100 Administrative services managers (11-3011)  
0110 Computer and information systems managers (11-3021)  
0120 Financial managers (11-3031)  
0130 Human resources managers (11-3040)  
0140 Industrial production managers (11-3051)  
0150 Purchasing managers (11-3061)  
0160 Transportation, storage, and distribution managers (11-3071)  
0200 Farm, ranch, and other agricultural managers (11-9011)  
0210 Farmers and ranchers (11-9012)  
0220 Construction managers (11-9021)  
0230 Education administrators (11-9030)  
0300 Engineering managers (11-9041)  
0310 Food service managers (11-9051)  
0320 Funeral directors (11-9061)  
0330 Gaming managers (11-9071)  
0340 Lodging managers (11-9081)  
0350 Medical and health services managers (11-9111)  
0360 Natural sciences managers (11-9121)  
0410 Property, real estate, and community association managers (11-9141)  
0420 Social and community service managers (11-9151)  
0430 Managers, all other (11-9199)  
0500 Agents and business managers of artists, performers, and athletes (13-1011)  
0510 Purchasing agents and buyers, farm products (13-1021)  
0520 Wholesale and retail buyers, except farm products (13-1022)  
0530 Purchasing agents, except wholesale, retail, and farm products (13-1023)  
0540 Claims adjusters, appraisers, examiners, and investigators (13-1030)  
0560 Compliance officers, except agriculture, construction, health and safety, and transportation (13-1041)  
0600 Cost estimators (13-1051)  
0620 Human resources, training, and labor relations specialists (13-1070)

0700 Logisticians (13-1081)  
0710 Management analysts (13-1111)  
0720 Meeting and convention planners (13-1121)  
0730 Other business operations specialists (13-11XX)  
0800 Accountants and auditors (13-2011)  
0810 Appraisers and assessors of real estate (13-2021)  
0820 Budget analysts (13-2031)  
0830 Credit analysts (13-2041)  
0840 Financial analysts (13-2051)  
0850 Personal financial advisors (13-2052)  
0860 Insurance underwriters (13-2053)  
0900 Financial examiners (13-2061)  
0910 Loan counselors and officers (13-2070)  
0930 Tax examiners, collectors, and revenue agents (13-2081)  
0940 Tax preparers (13-2082)  
0950 Financial specialists, all other (13-2099)  
1000 Computer scientists and systems analysts (15-10XX)  
1010 Computer programmers (15-1021)  
1020 Computer software engineers (15-1030)  
1040 Computer support specialists (15-1041)  
1060 Database administrators (15-1061)  
1100 Network and computer systems administrators (15-1071)  
1110 Network systems and data communications analysts (15-1081)  
1200 Actuaries (15-2011)  
1210 Mathematicians (15-2021)  
1220 Operations research analysts (15-2031)  
1230 Statisticians (15-2041)  
1240 Miscellaneous mathematical science occupations (15-2090)  
1300 Architects, except naval (17-1010)  
1310 Surveyors, cartographers, and photogrammetrists (17-1020)  
1320 Aerospace engineers (17-2011)  
1330 Agricultural engineers (17-2021)  
1340 Biomedical engineers (17-2031)  
1350 Chemical engineers (17-2041)  
1360 Civil engineers (17-2051)  
1400 Computer hardware engineers (17-2061)  
1410 Electrical and electronic engineers (17-2070)  
1420 Environmental engineers (17-2081)  
1430 Industrial engineers, including health and safety (17-2110)  
1440 Marine engineers and naval architects (17-2121)  
1450 Materials engineers (17-2131)  
1460 Mechanical engineers (17-2141)



1500 Mining and geological engineers, including mining safety engineers (17-2151)  
1510 Nuclear engineers (17-2161)  
1520 Petroleum engineers (17-2171)  
1530 Engineers, all other (17-2199)  
1540 Drafters (17-3010)  
1550 Engineering technicians, except drafters (17-3020)  
1560 Surveying and mapping technicians (17-3031)  
1600 Agricultural and food scientists (19-1010)  
1610 Biological scientists (19-1020)  
1640 Conservation scientists and foresters (19-1030)  
1650 Medical scientists (19-1040)  
1700 Astronomers and physicists (19-2010)  
1710 Atmospheric and space scientists (19-2021)  
1720 Chemists and materials scientists (19-2030)  
1740 Environmental scientists and geoscientists (19-2040)  
1760 Physical scientists, all other (19-2099)  
1800 Economists (19-3011)  
1810 Market and survey researchers (19-3020)  
1820 Psychologists (19-3030)  
1830 Sociologists (19-3041)  
1840 Urban and regional planners (19-3051)  
1860 Miscellaneous social scientists and related workers (19-3090)  
1900 Agricultural and food science technicians (19-4011)  
1910 Biological technicians (19-4021)  
1920 Chemical technicians (19-4031)  
1930 Geological and petroleum technicians (19-4041)  
1940 Nuclear technicians (19-4051)  
1960 Other life, physical, and social science technicians (19-40XX)  
2000 Counselors (21-1010)  
2010 Social workers (21-1020)  
2020 Miscellaneous community and social service specialists (21-1090)  
2040 Clergy (21-2011)  
2050 Directors, religious activities and education (21-2021)  
2060 Religious workers, all other (21-2099)  
2100 Lawyers (23-1011)  
2140 Paralegals and legal assistants (23-2011)  
2150 Miscellaneous legal support workers (23-2090)  
2200 Postsecondary teachers (25-1000)  
2300 Preschool and kindergarten teachers (25-2010)  
2310 Elementary and middle school teachers (25-2020)  
2320 Secondary school teachers (25-2030)  
2330 Special education teachers (25-2040)  
2340 Other teachers and instructors (25-3000)  
2400 Archivists, curators, and museum technicians (25-4010)  
2430 Librarians (25-4021)  
2440 Library technicians (25-4031)

2540 Teacher assistants (25-9041)  
2550 Other education, training, and library workers (25-90XX)  
2600 Artists and related workers (27-1010)  
2630 Designers (27-1020)  
2700 Actors (27-2011)  
2710 Producers and directors (27-2012)  
2720 Athletes, coaches, umpires, and related workers (27-2020)  
2740 Dancers and choreographers (27-2030)  
2750 Musicians, singers, and related workers (27-2040)  
2760 Entertainers and performers, sports and related workers, all other (27-2099)  
2800 Announcers (27-3010)  
2810 News analysts, reporters and correspondents (27-3020)  
2820 Public relations specialists (27-3031)  
2830 Editors (27-3041)  
2840 Technical writers (27-3042)  
2850 Writers and authors (27-3043)  
2860 Miscellaneous media and communication workers (27-3090)  
2900 Broadcast and sound engineering technicians and radio operators (27-4010)  
2910 Photographers (27-4021)  
2920 Television, video, and motion picture camera operators and editors (27-4030)  
2960 Media and communication equipment workers, all other (27-4099)  
3000 Chiropractors (29-1011)  
3010 Dentists (29-1020)  
3030 Dietitians and nutritionists (29-1031)  
3040 Optometrists (29-1041)  
3050 Pharmacists (29-1051)  
3060 Physicians and surgeons (29-1060)  
3110 Physician assistants (29-1071)  
3120 Podiatrists (29-1081)  
3130 Registered nurses (29-1111)  
3140 Audiologists (29-1121)  
3150 Occupational therapists (29-1122)  
3160 Physical therapists (29-1123)  
3200 Radiation therapists (29-1124)  
3210 Recreational therapists (29-1125)  
3220 Respiratory therapists (29-1126)  
3230 Speech-language pathologists (29-1127)  
3240 Therapists, all other (29-1129)  
3250 Veterinarians (29-1131)  
3260 Health diagnosing and treating practitioners, all other (29-1199)  
3300 Clinical laboratory technologists and technicians (29-2010)  
3310 Dental hygienists (29-2021)  
3320 Diagnostic related technologists and technicians (29-2030)  
3400 Emergency medical technicians and paramedics (29-2041)  
3410 Health diagnosing and treating practitioner support technicians (29-2050)

3500 Licensed practical and licensed vocational nurses (29-2061)  
3510 Medical records and health information technicians (29-2071)  
3520 Opticians, dispensing (29-2081)  
3530 Miscellaneous health technologists and technicians (29-2090)  
3540 Other healthcare practitioners and technical occupations (29-9000)  
3600 Nursing, psychiatric, and home health aides (31-1010)  
3610 Occupational therapist assistants and aides (31-2010)  
3620 Physical therapist assistants and aides (31-2020)  
3630 Massage therapists (31-9011)  
3640 Dental assistants (31-9091)  
3650 Medical assistants and other healthcare support occupations (31-909X)  
3700 First-line supervisors/managers of correctional officers (33-1011)  
3710 First-line supervisors/managers of police and detectives (33-1012)  
3720 First-line supervisors/managers of fire fighting and prevention workers (33-1021)  
3730 Supervisors, protective service workers, all other (33-1099)  
3740 Fire fighters (33-2011)  
3750 Fire inspectors (33-2020)  
3800 Bailiffs, correctional officers, and jailers (33-3010)  
3820 Detectives and criminal investigators (33-3021)  
3830 Fish and game wardens (33-3031)  
3840 Parking enforcement workers (33-3041)  
3850 Police and sheriff's patrol officers (33-3051)  
3860 Transit and railroad police (33-3052)  
3900 Animal control workers (33-9011)  
3910 Private detectives and investigators (33-9021)  
3920 Security guards and gaming surveillance officers (33-9030)  
3940 Crossing guards (33-9091)  
3950 Lifeguards and other protective service workers (33-909X)  
4000 Chefs and head cooks (35-1011)  
4010 First-line supervisors/managers of food preparation and serving workers (35-1012)  
4020 Cooks (35-2010)  
4030 Food preparation workers (35-2021)  
4040 Bartenders (35-3011)  
4050 Combined food preparation and serving workers, including fast food (35-3021)  
4060 Counter attendants, cafeteria, food concession, and coffee shop (35-3022)  
4110 Waiters and waitresses (35-3031)  
4120 Food servers, nonrestaurant (35-3041)  
4130 Dining room and cafeteria attendants and bartender helpers (35-9011)  
4140 Dishwashers (35-9021)  
4150 Hosts and hostesses, restaurant, lounge, and coffee shop (35-9031)  
4160 Food preparation and serving related workers, all other (35-9099)

4200 First-line supervisors/managers of housekeeping and janitorial workers (37-1011)  
4210 First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers (37-1012)  
4220 Janitors and building cleaners (31-201X)  
4230 Maids and housekeeping cleaners (37-2012)  
4240 Pest control workers (37-2021)  
4250 Grounds maintenance workers (37-3010)  
4300 First-line supervisors/managers of gaming workers (39-1010)  
4320 First-line supervisors/managers of personal service workers (39-1021)  
4340 Animal trainers (39-2011)  
4350 Nonfarm animal caretakers (39-2021)  
4400 Gaming services workers (39-3010)  
4410 Motion picture projectionists (39-3021)  
4420 Ushers, lobby attendants, and ticket takers (39-3031)  
4430 Miscellaneous entertainment attendants and related workers (39-3090)  
4460 Funeral service workers (39-4000)  
4500 Barbers (39-5011)  
4510 Hairdressers, hairstylists, and cosmetologists (39-5012)  
4520 Miscellaneous personal appearance workers (39-5090)  
4530 Baggage porters, bellhops, and concierges (39-6010)  
4540 Tour and travel guides (39-6020)  
4550 Transportation attendants (39-6030)  
4600 Child care workers (39-9011)  
4610 Personal and home care aides (39-9021)  
4620 Recreation and fitness workers (39-9030)  
4640 Residential advisors (39-9041)  
4650 Personal care and service workers, all other (39-9099)  
4700 First-line supervisors/managers of retail sales workers (41-1011)  
4710 First-line supervisors/managers of non-retail sales workers (41-1012)  
4720 Cashiers (41-2010)  
4740 Counter and rental clerks (41-2021)  
4750 Parts salespersons (41-2022)  
4760 Retail salespersons (41-2031)  
4800 Advertising sales agents (41-3011)  
4810 Insurance sales agents (41-3021)  
4820 Securities, commodities, and financial services sales agents (41-3031)  
4830 Travel agents (41-3041)  
4840 Sales representatives, services, all other (41-3099)  
4850 Sales representatives, wholesale and manufacturing (41-4010)  
4900 Models, demonstrators, and product promoters (41-9010)  
4920 Real estate brokers and sales agents (41-9020)  
4930 Sales engineers (41-9031)  
4940 Telemarketers (41-9041)  
4950 Door-to-door sales workers, news and street vendors, and related workers (41-9091)  
4960 Sales and related workers, all other (41-9099)

5000 First-line supervisors/managers of office and administrative support workers (43-1011)  
5010 Switchboard operators, including answering service (43-2011)  
5020 Telephone operators (43-2021)  
5030 Communications equipment operators, all other (43-2099)  
5100 Bill and account collectors (43-3011)  
5110 Billing and posting clerks and machine operators (43-3021)  
5120 Bookkeeping, accounting, and auditing clerks (43-3031)  
5130 Gaming cage workers (43-3041)  
5140 Payroll and timekeeping clerks (43-3051)  
5150 Procurement clerks (43-3061)  
5160 Tellers (43-3071)  
5200 Brokerage clerks (43-4011)  
5210 Correspondence clerks (43-4021)  
5220 Court, municipal, and license clerks (43-4031)  
5230 Credit authorizers, checkers, and clerks (43-4041)  
5240 Customer service representatives (43-4051)  
5250 Eligibility interviewers, government programs (43-4061)  
5260 File Clerks (43-4071)  
5300 Hotel, motel, and resort desk clerks (43-4081)  
5310 Interviewers, except eligibility and loan (43-4111)  
5320 Library assistants, clerical (43-4121)  
5330 Loan interviewers and clerks (43-4131)  
5340 New accounts clerks (43-4141)  
5350 Order clerks (43-4151)  
5360 Human resources assistants, except payroll and timekeeping (43-4161)  
5400 Receptionists and information clerks (43-4171)  
5410 Reservation and transportation ticket agents and travel clerks (43-4181)  
5420 Information and record clerks, all other (43-4199)  
5500 Cargo and freight agents (43-5011)  
5510 Couriers and messengers (43-5021)  
5520 Dispatchers (43-5030)  
5530 Meter readers, utilities (43-5041)  
5540 Postal service clerks (43-5051)  
5550 Postal service mail carriers (43-5052)  
5560 Postal service mail sorters, processors, and processing machine operators (43-5053)  
5600 Production, planning, and expediting clerks (43-5061)  
5610 Shipping, receiving, and traffic clerks (43-5071)  
5620 Stock clerks and order fillers (43-5081)  
5630 Weighers, measurers, checkers, and samplers, recordkeeping (43-5111)  
5700 Secretaries and administrative assistants (43-6010)

5800 Computer operators (43-9011)  
5810 Data entry keyers (43-9021)  
5820 Word processors and typists (43-9022)  
5830 Desktop publishers (43-9031)  
5840 Insurance claims and policy processing clerks (43-9041)  
5850 Mail clerks and mail machine operators, except postal service (43-9051)  
5860 Office clerks, general (43-9061)  
5900 Office machine operators, except computer (43-9071)  
5910 Proofreaders and copy markers (43-9081)  
5920 Statistical assistants (43-9111)  
5930 Office and administrative support workers, all other (43-9199)  
6000 First-line supervisors/managers of farming, fishing, and forestry workers (45-1010)  
6010 Agricultural inspectors (45-2011)  
6020 Animal breeders (45-2021)  
6040 Graders and sorters, agricultural products (45-2041)  
6050 Miscellaneous agricultural workers (45-2090)  
6100 Fishers and related fishing workers (45-3011)  
6110 Hunters and trappers (45-3021)  
6120 Forest and conservation workers (45-4011)  
6130 Logging workers (45-4020)  
6200 First-line supervisors/managers of construction trades and extraction workers (47-1011)  
6210 Boilermakers (47-2011)  
6220 Brickmasons, blockmasons, and stonemasons (47-2020)  
6230 Carpenters (47-2031)  
6240 Carpet, floor, and tile installers and finishers (47-2040)  
6250 Cement masons, concrete finishers, and terrazzo workers (47-2050)  
6260 Construction laborers (47-2061)  
6300 Paving, surfacing, and tamping equipment operators (47-2071)  
6310 Pile-driver operators (47-2072)  
6320 Operating engineers and other construction equipment operators (47-2073)  
6330 Drywall installers, ceiling tile installers, and tapers (47-2080)  
6350 Electricians (47-2111)  
6360 Glaziers (47-2121)  
6400 Insulation workers (47-2130)  
6420 Painters, construction and maintenance (47-2141)  
6430 Paperhangers (47-2142)  
6440 Pipelayers, plumbers, pipefitters, and steamfitters (47-2150)  
6460 Plasterers and stucco masons (47-2161)  
6500 Reinforcing iron and rebar workers (47-2171)  
6510 Roofers (47-2181)  
6520 Sheet metal workers (47-2211)  
6530 Structural iron and steel workers (47-2221)  
6600 Helpers, construction trades (47-3010)  
6660 Construction and building inspectors (47-4011)

6700 Elevator installers and repairers (47-4021)  
6710 Fence erectors (47-4031)  
6720 Hazardous materials removal workers (47-4041)  
6730 Highway maintenance workers (47-4051)  
6740 Rail-track laying and maintenance equipment operators (47-4061)  
6750 Septic tank servicers and sewer pipe cleaners (47-4071)  
6760 Miscellaneous construction and related workers (47-4090)  
6800 Derrick, rotary drill, and service unit operators, oil, gas, and mining (47-5010)  
6820 Earth drillers, except oil and gas (47-5021)  
6830 Explosives workers, ordnance handling experts, and blasters (47-5031)  
6840 Mining machine operators (47-5040)  
6910 Roof bolters, mining (47-5061)  
6920 Roustabouts, oil and gas (47-5071)  
6930 Helpers--extraction workers (47-5081)  
6940 Other extraction workers (47-50XX)  
7000 First-line supervisors/managers of mechanics, installers, and repairers (49-1011)  
7010 Computer, automated teller, and office machine repairers (49-2011)  
7020 Radio and telecommunications equipment installers and repairers (49-2020)  
7030 Avionics technicians (49-2091)  
7040 Electric motor, power tool, and related repairers (49-2092)  
7050 Electrical and electronics installers and repairers, transportation equipment (49-2093)  
7100 Electrical and electronics repairers, industrial and utility (49-209X)  
7110 Electronic equipment installers and repairers, motor vehicles (49-2096)  
7120 Electronic home entertainment equipment installers and repairers (49-2097)  
7130 Security and fire alarm systems installers (49-2098)  
7140 Aircraft mechanics and service technicians (49-3011)  
7150 Automotive body and related repairers (49-3021)  
7160 Automotive glass installers and repairers (49-3022)  
7200 Automotive service technicians and mechanics (49-3023)  
7210 Bus and truck mechanics and diesel engine specialists (49-3031)  
7220 Heavy vehicle and mobile equipment service technicians and mechanics (49-3040)  
7240 Small engine mechanics (49-3050)  
7260 Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers (49-3090)  
7300 Control and valve installers and repairers (49-9010)  
7310 Heating, air conditioning, and refrigeration mechanics and installers (49-9021)  
7320 Home appliance repairers (49-9031)  
7330 Industrial and refractory machinery mechanics (49-904X)  
7340 Maintenance and repair workers, general (49-9042)  
7350 Maintenance workers, machinery (49-9043)  
7360 Millwrights (49-9044)  
7410 Electrical power-line installers and repairers (49-9051)  
7420 Telecommunications line installers and repairers (49-9052)  
7430 Precision instrument and equipment repairers (49-9060)

7510 Coin, vending, and amusement machine servicers and repairers (49-9091)  
7520 Commercial divers (49-9092)  
7540 Locksmiths and safe repairers (49-9094)  
7550 Manufactured building and mobile home installers (49-9095)  
7560 Riggers (49-9096)  
7600 Signal and track switch repairers (49-9097)  
7610 Helpers--installation, maintenance, and repair workers (49-9098)  
7620 Other installation, maintenance, and repair workers (49-909X)  
7700 First-line supervisors/managers of production and operating workers (51-1011)  
7710 Aircraft structure, surfaces, rigging, and systems assemblers (51-2011)  
7720 Electrical, electronics, and electromechanical assemblers (51-2020)  
7730 Engine and other machine assemblers (51-2031)  
7740 Structural metal fabricators and fitters (51-2041)  
7750 Miscellaneous assemblers and fabricators (51-2090)  
7800 Bakers (51-3011)  
7810 Butchers and other meat, poultry, and fish processing workers (51-3020)  
7830 Food and tobacco roasting, baking, and drying machine operators and tenders (51-3091)  
7840 Food batchmakers (51-3092)  
7850 Food cooking machine operators and tenders (51-3093)  
7900 Computer control programmers and operators (51-4010)  
7920 Extruding and drawing machine setters, operators, and tenders, metal and plastic (51-4021)  
7930 Forging machine setters, operators, and tenders, metal and plastic (51-4022)  
7940 Rolling machine setters, operators, and tenders, metal and plastic (51-4023)  
7950 Cutting, punching, and press machine setters, operators, and tenders, metal and plastic (51-4031)  
7960 Drilling and boring machine tool setters, operators, and tenders, metal and plastic (51-4032)  
8000 Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic (51-4033)  
8010 Lathe and turning machine tool setters, operators, and tenders, metal and plastic (51-4034)  
8020 Milling and planing machine setters, operators, and tenders, metal and plastic (51-4035)  
8030 Machinists (51-4041)  
8040 Metal furnace and kiln operators and tenders (51-4050)  
8060 Model makers and patternmakers, metal and plastic (51-4060)  
8100 Molders and molding machine setters, operators, and tenders, metal and plastic (51-4070)  
8120 Multiple machine tool setters, operators, and tenders, metal and plastic (51-4081)  
8130 Tool and die makers (51-4111)  
8140 Welding, soldering, and brazing workers (51-4120)  
8150 Heat treating equipment setters, operators, and tenders, metal and plastic (51-4191)  
8160 Lay-out workers, metal and plastic (51-4192)



8200 Plating and coating machine setters, operators, and tenders, metal and plastic (51-4193)  
8210 Tool grinders, filers, and sharpeners (51-4194)  
8220 Metalworkers and plastic workers, all other (51-4199)  
8230 Bookbinders and bindery workers (51-5010)  
8240 Job printers (51-5021)  
8250 Prepress technicians and workers (51-5022)  
8260 Printing machine operators (51-5023)  
8300 Laundry and dry-cleaning workers (51-6011)  
8310 Pressers, textile, garment, and related materials (51-6021)  
8320 Sewing machine operators (51-6031)  
8330 Shoe and leather workers and repairers (51-6041)  
8340 Shoe machine operators and tenders (51-6042)  
8350 Tailors, dressmakers, and sewers (51-6050)  
8360 Textile bleaching and dyeing machine operators and tenders (51-6061)  
8400 Textile cutting machine setters, operators, and tenders (51-6062)  
8410 Textile knitting and weaving machine setters, operators, and tenders (51-6063)  
8420 Textile winding, twisting, and drawing out machine setters, operators, and tenders (51-6064)  
8430 Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers (51-6091)  
8440 Fabric and apparel patternmakers (51-6092)  
8450 Upholsterers (51-6093)  
8460 Textile, apparel, and furnishings workers, all other (51-6099)  
8500 Cabinetmakers and bench carpenters (51-7011)  
8510 Furniture finishers (51-7021)  
8520 Model makers and patternmakers, wood (51-7030)  
8530 Sawing machine setters, operators, and tenders, wood (51-7041)  
8540 Woodworking machine setters, operators, and tenders, except sawing (51-7042)  
8550 Woodworkers, all other (51-7099)  
8600 Power plant operators, distributors, and dispatchers (51-8010)  
8610 Stationary engineers and boiler operators (51-8021)  
8620 Water and liquid waste treatment plant and system operators (51-8031)  
8630 Miscellaneous plant and system operators (51-8090)  
8640 Chemical processing machine setters, operators, and tenders (51-9010)  
8650 Crushing, grinding, polishing, mixing, and blending workers (51-9020)  
8710 Cutting workers (51-9030)  
8720 Extruding, forming, pressing, and compacting machine setters, operators, and tenders (51-9041)  
8730 Furnace, kiln, oven, drier, and kettle operators and tenders (51-9051)  
8740 Inspectors, testers, sorters, samplers, and weighers (51-9061)  
8750 Jewelers and precious stone and metal workers (51-9071)  
8760 Medical, dental, and ophthalmic laboratory technicians (51-9080)  
8800 Packaging and filling machine operators and tenders (51-9111)  
8810 Painting workers (51-9120)  
8830 Photographic process workers and processing machine operators (51-9130)

8840 Semiconductor processors (51-9141)  
8850 Cementing and gluing machine operators and tenders (51-9191)  
8860 Cleaning, washing, and metal pickling equipment operators and tenders (51-9192)  
8900 Cooling and freezing equipment operators and tenders (51-9193)  
8910 Etchers and engravers (51-9194)  
8920 Molders, shapers, and casters, except metal and plastic (51-9195)  
8930 Paper goods machine setters, operators, and tenders (51-9196)  
8940 Tire builders (51-9197)  
8950 Helpers--production workers (51-9198)  
8960 Production workers, all other (51-9199)  
9000 Supervisors, transportation and material moving workers (53-1000)  
9030 Aircraft pilots and flight engineers (53-2010)  
9040 Air traffic controllers and airfield operations specialists (53-2020)  
9110 Ambulance drivers and attendants, except emergency medical technicians (53-3011)  
9120 Bus drivers (53-3020)  
9130 Driver/sales workers and truck drivers (53-3030)  
9140 Taxi drivers and chauffeurs (53-3041)  
9150 Motor vehicle operators, all other (53-3099)  
9200 Locomotive engineers and operators (53-4010)  
9230 Railroad brake, signal, and switch operators (53-4021)  
9240 Railroad conductors and yardmasters (53-4031)  
9260 Subway, streetcar, and other rail transportation workers (53-30XX)  
9300 Sailors and marine oilers (53-5011)  
9310 Ship and boat captains and operators (53-5020)  
9330 Ship engineers (53-5031)  
9340 Bridge and lock tenders (53-6011)  
9350 Parking lot attendants (53-6021)  
9360 Service station attendants (53-6031)  
9410 Transportation inspectors (53-6051)  
9420 Other transportation workers (53-60XX)  
9500 Conveyor operators and tenders (53-7011)  
9510 Crane and tower operators (53-7021)  
9520 Dredge, excavating, and loading machine operators (53-7030)  
9560 Hoist and winch operators (53-7041)  
9600 Industrial truck and tractor operators (53-7051)  
9610 Cleaners of vehicles and equipment (53-7061)  
9620 Laborers and freight, stock, and material movers, hand (53-7062)  
9630 Machine feeders and offbearers (53-7063)  
9640 Packers and packagers, hand (53-7064)  
9650 Pumping station operators (53-7070)  
9720 Refuse and recyclable material collectors (53-7081)  
9730 Shuttle car operators (53-7111)  
9740 Tank car, truck, and ship loaders (53-7121)  
9750 Material moving workers, all other (53-7199)  
9840 Persons whose current labor force status is unemployed and last job was Armed Forces

## Appendix B Questionnaire

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# Items Booklet for

Specification:  
Section: Front

Enter Text

**SENSITIVECASE**

WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!

This case contains data that is considered sensitive and, therefore, you must treat the data as though it is production data and apply appropriate data stewardship safeguards when using the data. These include, but are not limited to, the following: [n]

- \* Do not store the data to any removable media or to a laptop that is not fully encrypted.
- \* Do not take the data offsite, for telework or other reasons.
- \* Do not e-mail the data unless it is sent as an encrypted attachment.
- \* Do ensure that the data, in electronic or hard copy format, are not viewed by anyone who does not have sworn status.

[bold]If you do not agree to these conditions, exit the case at the START screen.[n]

@ (P) PROCEED

Mark One Only

**START**

CENSUS CATI/CAPI SYSTEM Date: [fill VER\_DATE]  
Ver: 0402

SIPP  
THE SURVEY OF INCOME AND PROGRAM PARTICIPATION  
[fill I\_PANEL] Panel, Wave [fill I\_WAVE]

PSU: [fill I\_PSU:0] O.M.B. Number : 0607-0944  
SEGMENT: [fill I\_SEGMENT:0] Expiration Date: 1/31/2011  
SERIAL: [fill I\_SER:0] CASE STATUS IS : [fill TEMP2]  
DATE IS: [fill CDATE\_C:1] APPOINTMENT: [fill CALLBACK]  
TIME IS: [fill CTIME\_C:1] [fill TEMP9]  
INTERVIEW MODE: [fill TEMP8]

- (P) Proceed - PERSONAL INTERVIEW
  - (T) Telephone interview (goto Dial screen)
  - (A) Set appointment for visit or callback
  - (Q) Quit -- Do Not Attempt now
- [fill TEMP6]

@

Mark One Only

**DIAL**

PRESS SHIFT-F4 AND REVIEW HOUSEHOLD COMPOSITION  
BEFORE BEGINNING THE INTERVIEW

Dial this number: Area Code: ([fill AREA:0]) Phone Number: [fill PREFIX:0]-[fill SUFFIX:0]  
Ext: [fill EXTN:0]  
Secondary number: Area Code: ([fill SAREA:0]) Phone Number: [fill SPREFIX:0]-[fill  
SSUFFIX:0] Ext: [fill SPHEXT:0]

- (1) Someone answers - BEGIN INTERVIEW
- (2) Someone answers - SET APPOINTMENT
- (3) No contact - answer machine/busy/no answer
- (4) New telephone number or telephone disconnected
- (5) Not attempted now

@

Enter Number

**HHAPPT1**

@

Multiple Entry

**DASSIST**

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED  
IF HH HAS NO TELEPHONE, ENTER (N) FOR THE AREA CODE TO PROCEED

CALL DIRECTORY ASSISTANCE IN YOUR AREA IF NECESSARY TO OBTAIN  
THE CORRECT TELEPHONE NUMBER FOR THIS HOUSEHOLD.

PRESS SHIFT-F4 TO DISPLAY HOUSEHOLD ROSTER AND ADDRESS  
FROM PREVIOUS WAVE

What is the new telephone number for the  
household?

CURRENT TELPHONE NUMBER:

Area Code: [fill AREA:0] Telephone: [fill PREFIX:0]-[fill SUFFIX:0] Extension: [fill  
EXTN:0]  
@AREA @PREFIX @SUFFIX @EXT

Enter Text

**HHAPPT2**

When would be a convenient time to conduct an  
interview with your household?

@

Mark One Only

**HHAPPT3**

Before I go, let me verify some information:

Is your address still (READ ADDRESS BELOW) ?

ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]  
[fill UDESIG]  
[fill GQUNITINFO]  
[fill NONCITYADD]  
[fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]  
[fill DESCTEMP1]  
[fill DESCTEMP2]  
[fill BLDGNAME]

- (1) Yes
- (2) No
- (3) Address correction - HH did not move
- (Q) End interview

@

## Multiple Entry

## HHAPPT4

```

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED
ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION

[bold]HOUSE NUMBER:[n] [bold]SUFFIX:[n] [bold]STREET NAME:[n]
[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]
@HHNO @HSUF @STRNAME
[bold]UNIT DESIG:[n] [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]@GQ
UNIT DESIG:[n][endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@UNITDES [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]@GQINFO[endif]
[bold]NON-CITY STYLE ADDR / PO BOX:[n] [fill NONCITYADD]
@NONCITY
[bold]CITY:[n] [fill PO:1] [bold]STATE:[n] [fill ST:1] [bold]ZIP CODE:[n] [fill ZIP5:0] [fill
ZIP4:0]
@PO @ST @ZIP5 @ZIP4
[bold]DESCRIPTION:[n] [fill PHYSDS:b]
@PHYSDS
[bold]BUILDING NAME:[n] [fill BLDGNAME]
@BLDGNAME
Area Code: @AREA PREFIX: @PREFIX SUFFIX: @SUFFIX EXT: @EXT

```

## Mark One Only

## HHAPPT5

```

PRESS SHIFT-F4 TO DISPLAY PREVIOUS WAVE HOUSEHOLD ROSTER

I have listed (PRESS SHIFT-F4) as living in this household.

Is this person still living here?

(1) Yes
(2) No

(Q) End interview

@

```

## Mark One Only

## INTRO

```

Hello. I'm ... from the United States Census Bureau.
[fill HEREISMYIDFIL]

(I interviewed here / A Census Bureau interviewer spoke with a member
of this household) several months ago for a survey on the economic
situation of people in the United States. I'm [fill CALLINGFIL] to
continue the survey.

ASK RESPONDENT IF HE/SHE RECEIVED ADVANCE LETTER; IF NOT,
[fill LETTERFIL]

IS THE RESPONDENT READY TO COMPLETE THE INTERVIEW?

(1) No - Inconvenient time.
(2) No - Reluctant Respondent - Hold for refusal followup
(3) Noninterview (Type A/B/C/D OR a mover noninterview)
(4) Contacted Incorrect Household - END INTERVIEW

(P) Proceed @

```

Mark One Only

**TYPEABC**

```
ENTER NONINTERVIEW CODE
TYPE A                                TYPE B
(1) No one home                       (20) ENTIRE HH institutionalized
(2) Temporarily absent
(3) Refused                            TYPE C
(4) Language problem                 (29) ENTIRE HH deceased
(5) Other Type A                     (30) ENTIRE HH moved out of country
                                      (31) ENTIRE HH on active duty in Armed Forces

MOVER SITUATIONS
(32) ENTIRE HH Moved to known address OUTSIDE of FR's area
(33) ENTIRE HH Moved to known address WITHIN FR's area
[if POS1 eq <0>]
(34) ENTIRE HH Moved to unknown address [endif]
(35) ENTIRE HH merged with another SIPP HH
(36) ENTIRE HH Moved and split into several new SIPP HH's
(37) ENTIRE HH Moved - further work needed to obtain address
(38) Other Type C
[if POS1 ne <0> or I_OUTCOME eq <260> or I_OUTCOME eq <261>] TYPE D
(39) ENTIRE HH Moved, address unknown
(40) ENTIRE HH Moved within US; RO determined case is outside SIPP limits [endif] @
```

Enter Text

**TYPC\_OTH**

Specify the kind of "Other" Noninterview

@

Multiple Entry

**BCINFO2**

```
ENTER "R" FOR SPECIFIC ITEMS BELOW IF THEY ARE REFUSED.

Date the household left sample: Month: @month Day:@day

Name of person providing noninterview status:
First Name: @FN Last Name: @LN

Title of contact person (relative, neighbor, etc.): @CPRELA

Contact person's address:

Street name: @R1
Street name: @R2

City: @PO State: @ST Zip Code: @ZP5 @ZP4

Telephone Number: Area: @AR Number: @NUM Extension: @EXT
```

Enter Text

**SPCIFY**

Specify the kind of "Other" Noninterview

@

## Multiple Entry

## NI\_RACE

Enter your best guess as to the Race of the reference person.

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) White
[if @2 eq <2>]X [else] [endif] (2) Black/African American
[if @3 eq <3>]X [else] [endif] (3) American Indian or Alaska Native
[if @4 eq <4>]X [else] [endif] (4) Asian
[if @5 eq <5>]X [else] [endif] (5) Native Hawaiian or Other Pacific Islander
[if @6 eq <6>]X [else] [endif] (6) Other
[if @7 eq <D>]X [else] [endif] (D) Don't Know
```

@KEY

## Mark One Only

## NI\_SEX

Enter your best guess as to the Sex of the reference person.

- (1) Male
- (2) Female

@

## Enter Number

## NI\_SIZE

ASK OR VERIFY WITH SOME KNOWLEDGEABLE INDIVIDUAL

Enter your best guess as to the total number of people  
in the household. Count all children and adults.

@

## Mark One Only

## NI\_TENUR

ASK OR VERIFY WITH A KNOWLEDGEABLE INDIVIDUAL, OR  
ENTER YOUR BEST GUESS.

Are the living quarters --

- (1) Owned or being bought by the occupant(s)?
- (2) Rented?
- (3) Or occupied without payment of rent?

@

## Mark One Only

## GET\_NEWAD1

ASK OR VERIFY -

Can you give me the new address of the individuals who  
lived in this household?

- (1) Yes
- (2) No / Address not available yet

@





---

Enter Text

**SPAWNWARN2**

WARNING - YOU CANNOT CREATE ANOTHER MOVER FROM THIS CASE

Please call your RO for instructions.

Enter (P) to Proceed

@

Mark One Only

VERADD

ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]  
[fill UDESIG]  
[fill GQUNITINFO]  
[fill NONCITYADD]  
[fill PO], [fill ST] [fill ZIP5:0]-[fill ZIP4:0]  
[fill DESCTEMP1]  
[fill DESCTEMP2]  
[fill BLDGNAME]

[fill CORRECTFIL]

[r]H[n]

- (1) Yes, address is EXACTLY CORRECT as listed
- (2) Address is MOSTLY CORRECT, but needs some minor changes
- (3) INCORRECT ADDRESS - terminate interview, find correct address

@

Enter Text

AL\_VERADD

-----  
IF THE ENTIRE HOUSEHOLD HAS MOVED TO A NEW ADDRESS, DO NOT USE THIS SCREEN TO  
MODIFY THE ADDRESS. YOU MUST CREATE A MOVER AT THE TYPEABC SCREEN.

USE THIS SCREEN FOR MINOR CHANGES TO THE CURRENT ADDRESS ONLY. FOR EXAMPLE,  
A RURAL ROUTE NUMBER CHANGED TO A STREET NAME.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Mark One Only

ADDWARN

FR INSTRUCTION:

If the entire household has moved to a new address, DO NOT use the  
address change screen. Entire-household mover cases should be  
spawned from the TYPEABC screen. Enter (S) at the prompt to spawn  
a mover case (or cases).

Use the address change screen ONLY to make minor changes to the  
household's basic address. Enter (P) at the prompt to proceed  
to the address change screen.

If there are no changes to the household's address, enter (N) at  
the prompt to proceed to the next question.

- (N) No changes needed
- (S) Spawn mover case(s) from TYPEABC screen
- (P) Proceed to the address change screen

@

## Multiple Entry

## CHNGADD

```

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED.
ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION.

[bold]HOUSE NUMBER:[n] [bold]SUFFIX:[n] [bold]STREET NAME:[n]
[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]
@HHNO @HHNOSUF @STRNAME
[bold]UNIT DESIG:[n] [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)] [bold]GQ
UNIT DESIG:[n][endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@UNITDES [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]@GQINFO[endif]
[bold]NON-CITY STYLE ADDR / PO BOX:[n] [fill NONCITYADD]
@NONCITY
[bold]CITY:[n] [fill PO:1] [bold]STATE:[n] [fill ST:1] [bold]ZIP CODE:[n] [fill ZIP5:0] [fill
ZIP4:0]
@PO @ST @ZIP5 @ZIP4
[bold]DESCRIPTION:[n] [fill PHYSDS:b]
@PHYSDS
[bold]BUILDING NAME:[n] [fill BLDGNAME]
@BLDGNAME

```

## Mark One Only

## MAILADDR

```

Is the mailing address here... [r]H[n]
ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
[fill UDESIG]
[fill GQUNITINFO]
[fill NONCITYADD]
[fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]

(1) Yes
(2) No

@

```

## Multiple Entry

## CHNGMAIL

```

ENTER CORRECTED MAILING ADDRESS OR (S) FOR SAME IF CORRECT
ENTER (X) TO BLANK OUT THE CURRENT INFORMATION [r]H[n]

HOUSE NUMBER: SUFFIX: STREET NAME:
[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]
@MHNO @MHNOSUF @MSTR
UNIT DESIG: [if FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]GQ UNIT
DESIG:[endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@MUDES @MGQINFO
NON-CITY STYLE ADDR / PO BOX: [fill NONCITYADD]
@MNOCITY
CITY: [fill PO:1]
@MPO
STATE: [fill ST:1] ZIP CODE: [fill ZIP5:0] [fill ZIP4:0]
@MST @MZIP5 @MZIP4

```

Mark One Only

**ACCESS**

ASK IF NOT APPARENT

(Referring now to the original housing unit:)

Do you have direct access to your home, either from the outside or through a common hall?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**UNIT\_CMB**

DO NOT READ TO RESPONDENT

This household must be combined with the household through which access is gained. Determine if the household is in or out of the SIPP sample.

- (1) Combined with HH in SIPP sample
- (2) Combined with HH NOT in SIPP sample

@

Mark One Only

**LIVQRT**

ENTER TYPE OF LIVING QUARTERS:

HOUSING UNIT

- (1) House, apartment, flat
- (2) HU in nontransient hotel, motel, etc.
- (3) HU permanent, in transient hotel, motel, etc.
- (4) HU in rooming house
- (5) Mobile home or trailer with NO permanent room added
- (6) Mobile home or trailer with one or more permanent rooms added
- (7) HU not specified above

GROUP QUARTERS UNIT

- (8) Quarters not HU in rooming or boarding house
- (9) Unit not permanent in transient hotel, motel, etc.
- (10) Unoccupied tent or trailer site
- (11) Student quarters in college dormitory
- (12) OTHER GROUP QUARTERS UNIT not specified above

@

Mark One Only

**UNITS**

ASK IF NOT APPARENT

How many housing units, both occupied and vacant, are there in this structure?

- (1) One, detached
- (2) One, attached
- (3) Two
- (4) 3-4
- (5) 5-9
- (6) 10-19
- (7) 20-49
- (8) 50 or more

@

Mark One Only

**TENURE**

ASK OR VERIFY:

Are your living quarters. . .

- (1) Owned or being bought by you or someone in your household?
- (2) Rented?
- (3) Occupied without payment of rent?

@

Mark One Only

**VERFYTEN**

[if I\_WAVE ne &lt;2&gt;]TENURE STATUS FROM LAST WAVE IS: [fill TENUREFIL]

IF NECESSARY, VERIFY WITH RESPONDENT  
[else]According to my information from before,  
[fill TEMP] -- is that correct?[endif]

- (1) [fill ANSWERFIL]
- (2) [fill ANSWERFIL2]

@

Mark One Only

**NEWTEN**

IF NECESSARY, ASK OR VERIFY; OTHERWISE, MARK WITHOUT ASKING

Are your living quarters. . .

- (1) Owned or being bought by you or someone in your household?
- (2) Rented?
- (3) Occupied without payment of rent?

@

Mark One Only

**STLLIV**

```
[if HIGH_LNO eq <1>]READ IF NECESSARY[endif]

[if POS1 ge <0> and POS1 le <9>]From the last interview, [endif]I have [fill HX]
[fill TEMP] listed [fill ADDRESSFIL]:

**READ ROSTER NAMES**

[fill PERSONFIL] [if I_OLDADD eq <1>]still [endif]live [fill THEREFIL]?

(1) Yes
(2) No

@
```

Enter Number

**NOTLIV**

```
Who doesn't live [fill HEREFIL] anymore?
ENTER LINE NUMBER OF PERSON WHO LEFT HOUSEHOLD

@
```

Multiple Entry

**LFTDATE**

```
DATE OF LAST INTERVIEW: [fill I_MONTH5]

When did [fill F_NAME] [fill L_NAME] leave?
IF "PREVIOUSLY LISTED IN ERROR",
ENTER (0) ZERO

MONTH: @MTHLFT
DAY: @DAYLFT
```

Mark One Only

**VERDATE**

```
I would like to verify that
[fill F_NAME] [fill L_NAME] left before [fill MONTH1] 1st.
Is that correct?

(1) Yes
(2) No

@
```

Multiple Entry

**RSNLFT**

```
Why did [fill F_NAME] [fill L_NAME] leave?
Any other reason?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

(1) Deceased
(2) Institutionalized
(3) On active duty in the Armed Forces
(4) Moved outside of U.S.
(5) Separation or divorce
(6) Marriage
(7) Became employed/unemployed
(8) Due to job change - other
(9) Listed in error in prior wave
(10) Other

@1 @2 @3
```

Mark One Only

**AWAYSCH**

ASK IF NECESSARY:

Is [fill F\_NAME] [fill L\_NAME]...

...a student away, attending school,  
...nonmarried, AND  
...whose permanent residence is [fill HEREFIL]?

- (1) Yes to all 3  
(2) No

@

Mark One Only

**AWAYTRV**

Does [fill F\_NAME] [fill L\_NAME] usually live [fill HEREFIL]  
but is away traveling for work, or on vacation,  
or in a hospital?

- (1) Yes  
(2) No

@

Enter Number

**LFTMAIN**

What is the main reason [fill F\_NAME] [fill L\_NAME]  
left the household?

[fill TEMP2]  
[fill TEMP3]  
[fill TEMP4]

@

Mark One Only

**WHOELSE**

ASK IF NECESSARY:

Did anyone else who lived [fill HEREFIL] last time go  
to live with \*\*READ NAME(S)\*\*?

- (1) Yes  
(2) No

@



Multiple Entry

**NEWADD**

What is [fill YOURTHEIRFIL] new address?  
DO YOU KNOW THE NEW ADDRESS?  
    (1) Yes  
    (2) No @ENTIRE

HOUSE NUMBER: [fill HNO:1] HOUSE NO SUFFIX: [fill HNOSUF:1]  
                  @HHNO  @HHNOSUF

STREET NAME: [fill STRNAME:1]  
                  @STRNAME

UNIT DESIG/PHYS DESCR: [fill UDESIG:b]  
                                  @UNITDES UNIT                  COUNTY: [fill CO]  
  @CO

CITY: [fill PO:1] STATE: [fill ST:1] ZIP CODE: [fill ZIP5:0] [fill ZIP4:0]  
          @PO                  @ST                  @ZIP5 @ZIP4

TELEPHONE NUMBER:  
AREA CODE: @AREA  
TELEPHONE: @PRE @SUF  
EXTENSION: @EXT

Mark One Only

**FRAREA**

QUESTION TO FR:

Is this address within your interview area?

    (1) Yes  
    (2) No  
    (3) Further work needed to obtain address

@

Enter Text

**SPAWNWARN**

WARNING - YOU CANNOT CREATE ANOTHER MOVER FROM THIS CASE

Please call your RO for instructions.

Enter (P) to Proceed with the interview

@

Mark One Only

**MORLEAV**

Is there anyone else who doesn't live [fill HEREFIL] anymore?

    (1) Yes  
    (2) No

@

Mark One Only

**NEWMBR**

Is there anyone else living or staying [fill THEREFIL] now?

    (1) Yes  
    (2) No

@

Multiple Entry

**NEWROST**

Who is that? Anyone else?

ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

```

@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX
@10FNAME @10MNAME @10LNAME @10OTNAME @10SEX
    
```

Multiple Entry

**NEWROST2**

Anyone else?

ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

```

@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX
@10FNAM @10MNAM @10LNAM @10ONAM @10SEX
    
```

Multiple Entry

**NEWROST3**

Anyone else?

ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

```

@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX
@10FNAM @10MNAM @10LNAM @10ONAM @10SEX
    
```

Multiple Entry

MSGNGSTAY

Sometimes we miss people when it's not totally clear where they live. Just to make sure, [fill OTHERTHANFIL] have I missed...

(1) Yes      (2) No

...Anyone who is staying [fill HEREFIL] until they find a place to live? @STAY

...(Have I missed) Any lodgers, boarders or people you employ who live [fill HEREFIL]?@LODG

...(Have I missed) Anyone who may have another place to live, but who stays [fill TEMP] often or has some space or a room [fill HEREFIL]? @OTH

Multiple Entry

ADSTAY

Who is that? Anyone else?  
ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	(M) MALE
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	(F) FEMALE
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	

Multiple Entry

MSGNGLODGE

Sometimes we miss people when it's not totally clear where they live. Just to make sure, [fill OTHERTHANFIL] have I missed...

(1) Yes      (2) No

...Anyone who is staying [fill HEREFIL] until they find a place to live? [r][fill MSGNGSTAY@STAY][n]

...(Have I missed) Any lodgers, boarders or people you employ who live [fill HEREFIL]?@LODG

...(Have I missed) Anyone who may have another place to live, but who stays [fill TEMP] often or has some space or a room [fill HEREFIL]? @OTH

## Multiple Entry

**ADLODGE**

Who is that? Anyone else?  
ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	

## Multiple Entry

**MSGOTH**

Sometimes we miss people when it's  
not totally clear where they live.  
Just to make sure, [fill OTHERTHANFIL] have  
I missed...

(1) Yes      (2) No

...Anyone who is staying [fill HEREFIL] until  
they find a place to live?      [r][fill MSNGSTAY@STAY][n]

...(Have I missed) Any lodgers, boarders  
or people you employ who live [fill HEREFIL]? [r][fill MSNGLODGE@LODG][n]

...(Have I missed) Anyone who may have  
another place to live, but who stays  
[fill TEMP] often or has some space or a room  
[fill HEREFIL]?      @OTH

## Multiple Entry

**ADOTH**

Who is that? Anyone else?  
ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	

## Mark One Only

**NEWUSUAL**

[fill DIDFIL] \*\*READ NAME(S) FROM  
LIST\*\* usually live [fill HEREFIL]?

[r]H[n]

(1) Yes  
(2) No

@

Multiple Entry

**NEWWHO**

ASK IF NECESSARY  
Who doesn't usually live [fill HEREFIL]?

ENTER ALL THAT APPLY  
RE-ENTER PRECODE TO DELETE  
ENTER (N) FOR NO MORE

@DEL

Multiple Entry

**NEWNITE**

[if FIRST\_TIME eq <0>]During a typical week over the last month or so, how many nights did [fill ADROSTNAME] stay [fill HEREFIL] overnight, or was there no usual pattern?[else]  
(How about/And) [fill ADROSTNAME]...?

(During a typical week over the last month or so, how many nights did [fill ADROSTNAME] stay [fill HEREFIL] overnight, or was there no usual pattern?)[endif]

- (1) Three or fewer
- (2) Four or more
- (13) No usual pattern
- (14) Other [if @1 eq <14>]SPECIFY: @SP[endif]

@1

Mark One Only

**NEWURE**

[if FIRST\_TIME eq <0>]Is there another place where [fill ADROSTNAME] live(s) and sleep(s) most of the time?[else]  
(How about/And) [fill ADROSTNAME]...?

(Is there another place where [fill ADROSTNAME] lives and sleeps most of the time?)[endif]

- (1) Yes
- (2) No

@

Mark One Only

**AWAYSCH1**

ASK IF NECESSARY:  
[if FIRST\_TIME eq <0>]Is [fill ADROSTNAME]...[else]  
(How about/And) [fill ADROSTNAME]...?  
(Is [fill ADROSTNAME]...[endif]

...a student away attending school,  
...nonmarried, AND  
...whose permanent residence is [fill HEREFIL]?

- (1) Yes
- (2) No

@

Mark One Only

**AWAYTRV1**

ASK IF NECESSARY:  
 [if FIRST\_TIME eq <0>]Does [fill ADROSTNAME] usually live [fill HEREFIL] but is away  
 traveling for work, or on vacation, or in a hospital?[else]  
 (How about/And) [fill ADROSTNAME]...?

(Does [fill ADROSTNAME] usually live [fill HEREFIL] but is away  
 traveling for work, on vacation, or in a hospital?)[endif]

- (1) Yes  
 (2) No

@

Multiple Entry

**FMRMBR**

IS [FILL ADROSTNAME] ON THE LIST OF  
 FORMER HOUSEHOLD MEMBERS LISTED?

IF YES, ENTER LINE NUMBER  
 IF NO, ENTER (N)

FORMER HH MEMBER LINE NUMBER:  
 @FMR

Mark One Only

**NEWCHECKPT**

According to the rules of this survey,  
 \*\*READ ALL NAME(S)\*\* will be included in  
 this interview.

PRESS (P) TO PROCEED

@

Multiple Entry

**ENTDATE**

[if FIRST\_TIME eq <0>]When did [fill NAME(L\_NO)] begin living [fill THEREFIL][if AGAINFIL ne  
 <?>] [endif][fill AGAINFIL]  
 [else](How about/And) [fill NAME(L\_NO)]...?  
 (When did [fill NAME(L\_NO)] begin living [fill THEREFIL][if AGAINFIL ne <?>] [endif][fill  
 AGAINFIL])[endif]

ENTER (B) IF PERSON LIVED AT THIS ADDRESS BEFORE  
 SAMPLE PERSON(S) ENTERED.

MONTH: @MON  
 DAY: @DAY

Multiple Entry

**RSNENT**

```
Why did [fill NAME(L_NO)] join this household? Any other
reason?
[else](How about/And) [fill NAME(L_NO)]...?
(Why did [fill NAME(L_NO)] [fill JOINFIL] this household?
Any other reason?) [endif]

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE, IF LESS THAN 3 REASONS

(1) Birth
(2) Marriage
[fill RETURNEDFIL]
(4) Due to separation or divorce
(5) From an institution
(6) From Armed Forces barracks
(7) From outside the U.S.
[fill MBRMSNGFIL]
(9) Became employed/unemployed
(10) Job change - other
(11) Lived at this address before sample person(s) entered
(12) Other
[if @1 eq <12> or @2 eq <12> or @3 eq <12>]ENTER OTHER REASON: @SP[endif]
@1 @2 @3
```

Enter Number

**ENTMAIN**

```
What was the main reason [fill NAME(L_NO)] [fill JOINFIL] the household?

[fill RSN4FIL]
[fill RSN5FIL]
[fill RSN6FIL]

@
```

Mark One Only

**NEWSEX**

```
ASK IF NOT APPARENT:

[if FIRST_TIME eq <0>]Is [fill NAME(L_NO)] Male or Female?
[else](How about/And) [fill NAME(L_NO)]...?
(Is [fill NAME(L_NO)] Male or Female?) [endif]

(1) Male
(2) Female

@
```

Enter Number

**HHRESP**

```
ASK IF NECESSARY: With whom am I speaking?
ENTER LINE NUMBER

WARNING: THIS PERSON MUST BE 15 YEARS OF
AGE OR OLDER

@
```

## Multiple Entry

## NEWRP

Who [fill RENTFIL] this home -  
that is, what name or names are on the  
[fill LEASEFIL]?

IF RESPONDENT CAN'T IDENTIFY OWNER/RENTER,  
ENTER LINE NUMBER OF HEAD OF HOUSEHOLD.

ENTER THE LINE NUMBERS  
ENTER (N) FOR NO MORE

@KEY [fill ERRORFIL]

## Mark One Only

## RELRP

SHOW FLASHCARD A

[if FIRST\_TIME eq <1>](How about/And) [fill TEMPNAME]...? [r]H[n]

(What is [fill PTEMPNAME] relationship  
to [fill TEMP2])?  
[else]What is [fill PTEMPNAME] relationship  
to [fill TEMP2]?[endif]

(1) Spouse (Husband/Wife)  
(2) Unmarried Partner  
(3) Child (Biological, Step, or Adopted)  
(4) Grandchild  
(5) Parent (Mother/Father)  
(6) Brother/Sister  
(7) Other Relative of Reference Person  
(Uncle, cousin, mother-in-law, father-in-law, etc.)  
(8) Foster Child  
(9) Housemate/Roommate  
(10) Roomer/Boarder  
(11) Other Non-Relative

@

## Mark One Only

## CHANGE

PLEASE VERIFY NOW THAT THE INFORMATION DISPLAYED IS CORRECT  
(PRESS "SHIFT-F6 and PgDn" TO DISPLAY FULL ROSTER IF NEEDED)  
\*\*THIS INFORMATION CANNOT BE CHANGED AFTER THIS POINT IN THE INTERVIEW\*\*

ENTER (P) TO PROCEED IF ALL APPEARS CORRECT [r]H[n]

OTHERWISE, ENTER LINE NUMBER WHERE A CHANGE IS NEEDED. @  
IF NECESSARY, SAY: I need to verify some of the information  
I have collected for: \*\*READ ROSTER NAME(S)\*\*

## Mark One Only

## CHG\_WHAT

What change is needed for: [fill NAMEFIL]

PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED

(M) Mistake -- no changes needed (5) Hispanic origin  
(2) Name (6) Race  
(3) Sex

[if CHANGE ne REF\_LNO](4) Relationship to Reference Person[endif]

@



Multiple Entry

**FIXNAME**

ASK IF NECESSARY:

What is the correct name?  
Please include middle and maiden names.  
PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

NAME CURRENTLY LISTED AS:

First Middle Last Maiden/Other  
[fill F\_NAME:b] [fill M\_NAME] [fill L\_NAME:b] [fill OT\_NAME]

CORRECTED NAME:

First Middle Last Maiden/Other  
@FNAME @MNAME @LNAME @OTNAME

Mark One Only

**FIXRELRP**

SHOW FLASHCARD A

What is [fill PTEMPNAME]  
relationship to [fill YOUFIL]?

- (1) Spouse (Husband/Wife)
- (2) Unmarried Partner
- (3) Child (Biological, Step, or Adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative of Reference Person  
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative

@

Mark One Only

**FIXORIGIN**

[fill C\_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?

READ IF NECESSARY: such as Mexican-American, Chicano, Puerto Rican,  
Cuban, or some other Spanish, Hispanic, or Latino group.

- (1) Yes
- (2) No

@

Mark One Only

**FIXHISPAN**

[fill C\_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group?

IF MULTIPLE ANSWER, PROBE:

Which group do you most closely identify with?

- (1) Mexican
- (2) Mexican American
- (3) Chicano
- (4) Puerto Rican
- (5) Cuban
- (6) Cuban American
- (7) Other Spanish, Hispanic, or Latino group

@

Mark One Only

**FIXOROTSP**

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

- |  |                               |   |
|--|-------------------------------|---|
| (1) Argentinean                            | (15) Dominican                | (29) Portuguese                           |
| (2) Balearic Islands                       | (16) Ecuadorian               | (30) Salvadoran                           |
| (3) Basque                                 | (17) Filipino                 | (31) Sephardic                            |
| (4) Belize, British,<br>Honduras or Belice | (18) Guatemalan               | (32) South American                       |
| (5) Bolivian                               | (19) Guamanian or<br>Chamorro | (33) South American Indian                |
| (6) Brazilian                              | (20) Haitian                  | (34) Spanish                              |
| (7) Canary Islands                         | (21) Hispanic                 | (36) Spanish American<br>Indian           |
| (8) Castilian                              | (22) Honduran                 | (37) Spanish Basque                       |
| (9) Catalan                                | (23) Latin American           | (38) Spaniard                             |
| (10) Central American                      | (24) Latino                   | (39) Uruguayan                            |
| (11) Central American<br>Indian            | (25) Nicaraguan               | (40) Venezuelan                           |
| (12) Chilean                               | (26) Panamanian               | (41) Both Spanish,<br>Hispanic, or Latino |
| (13) Colombian                             | (27) Paraguayan               | (42) Other                                |
| (14) Costa Rican                           | (28) Peruvian                 |   |

@

Multiple Entry

**FIXOROTSS**

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

- |  |                               |   |
|--|-------------------------------|---|
| (1) Argentinean                            | (15) Dominican                | (29) Portuguese                           |
| (2) Balearic Islands                       | (16) Ecuadorian               | (30) Salvadoran                           |
| (3) Basque                                 | (17) Filipino                 | (31) Sephardic                            |
| (4) Belize, British,<br>Honduras or Belice | (18) Guatemalan               | (32) South American                       |
| (5) Bolivian                               | (19) Guamanian or<br>Chamorro | (33) South American Indian                |
| (6) Brazilian                              | (20) Haitian                  | (34) Spanish                              |
| (7) Canary Islands                         | (21) Hispanic                 | (36) Spanish American<br>Indian           |
| (8) Castilian                              | (22) Honduran                 | (37) Spanish Basque                       |
| (9) Catalan                                | (23) Latin American           | (38) Spaniard                             |
| (10) Central American                      | (24) Latino                   | (39) Uruguayan                            |
| (11) Central American<br>Indian            | (25) Nicaraguan               | (40) Venezuelan                           |
| (12) Chilean                               | (26) Panamanian               | (41) Both Spanish,<br>Hispanic, or Latino |
| (13) Colombian                             | (27) Paraguayan               | (42) Other                                |
| (14) Costa Rican                           | (28) Peruvian                 |   |

[r]42[n] SPECIFY: @SP

Multiple Entry

**FIXRACE**

```
SHOW FLASHCARD C

[fill READ1FIL]
Please choose one or more races [fill CARDFIL] that
[fill NAME1FIL] [fill NAME2FIL] to
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif].

DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN
ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) White
[if @2 eq <2>]X [else] [endif] (2) Black/African American
[if @3 eq <3>]X [else] [endif] (3) American Indian or Alaska Native
[if @4 eq <4>]X [else] [endif] (4) Asian
[if @5 eq <5>]X [else] [endif] (5) Native Hawaiian or Other Pacific Islander
[if @6 eq <6>]X [else] [endif] (6) (other) [fill READ2FIL]

@KEY
[fill ERRORFIL]
```

Multiple Entry

**FIXRACEAS**

```
Which of the following Asian groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif] (1) Asian Indian
[if @2 eq <2>]X [else] [endif] (2) Chinese
[if @3 eq <3>]X [else] [endif] (3) Filipino
[if @4 eq <4>]X [else] [endif] (4) Japanese
[if @5 eq <5>]X [else] [endif] (5) Korean
[if @6 eq <6>]X [else] [endif] (6) Vietnamese
[if @7 eq <7>]X [else] [endif] (7) Other Asian - DO NOT READ

@KEY
```

Multiple Entry

**FIXRACEPI**

```
Which of the following Native Hawaiian or Other Pacific Islander
groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif] (1) Native Hawaiian
[if @2 eq <2>]X [else] [endif] (2) Guamanian or Chamorro
[if @3 eq <3>]X [else] [endif] (3) Samoan
[if @4 eq <4>]X [else] [endif] (4) Other Pacific Islander - DO NOT READ

@KEY
```

Mark One Only

**FIXRACEOT**

READ ONLY IF NECESSARY:  
What is [fill PTEMPNAME] other race?

- |   |                     |                          |
|---|---------------------|--------------------------|
| (1) Aleut                                     | (16) Cuban or Cuban | (29) Native American     |
| (2) African American                          | American            | (30) Native Hawaiian     |
| (3) American Nation,<br>Ethnic Group or Tribe | (17) Eskimo         | or Other Pacific         |
| (4) American                                  | (18) European       | Islander                 |
| (5) American Indian                           | (19) Filipino       | (31) Negro               |
| or Alaska Native                              | (20) German         | (32) Puerto Rican        |
| (6) Anglo-Saxon                               | (21) Guamanian or   | (33) Samoan              |
| (7) Arab                                      | Chamorro            | (34) Scotch-Irish        |
| (8) Asian                                     | (22) Hispanic       | (35) Spanish             |
| (9) Asian Indian                              | (23) Jamaican       | (36) Vietnamese          |
| (10) Black                                    | (24) Japanese       | (37) West Indian         |
| (11) Brazilian                                | (25) Korean         | (38) White               |
| (12) Caucasian                                | (26) Latin American | (39) No race given       |
| (13) Chicano                                  | (27) Latino         | (40) Other - DO NOT READ |
| (14) Chinese                                  | (28) Mexican or     | DO NOT READ              |
| (15) Creole                                   | Mexican American    | @                        |

Multiple Entry

**FIXRACEOS**

READ ONLY IF NECESSARY:  
What is [fill PTEMPNAME] race?

- |   |                     |                          |
|---|---------------------|--------------------------|
| (1) Aleut                                     | (16) Cuban or Cuban | (29) Native American     |
| (2) African American                          | American            | (30) Native Hawaiian     |
| (3) American Nation,<br>Ethnic Group or Tribe | (17) Eskimo         | or Other Pacific         |
| (4) American                                  | (18) European       | Islander                 |
| (5) American Indian                           | (19) Filipino       | (31) Negro               |
| or Alaska Native                              | (20) German         | (32) Puerto Rican        |
| (6) Anglo-Saxon                               | (21) Guamanian or   | (33) Samoan              |
| (7) Arab                                      | Chamorro            | (34) Scotch-Irish        |
| (8) Asian                                     | (22) Hispanic       | (35) Spanish             |
| (9) Asian Indian                              | (23) Jamaican       | (36) Vietnamese          |
| (10) Black                                    | (24) Japanese       | (37) West Indian         |
| (11) Brazilian                                | (25) Korean         | (38) White               |
| (12) Caucasian                                | (26) Latin American | (39) No race given       |
| (13) Chicano                                  | (27) Latino         | (40) Other - DO NOT READ |
| (14) Chinese                                  | (28) Mexican or     | DO NOT READ              |
| (15) Creole                                   | Mexican American    | [r]40[n]                 |
- SPECIFY: @SP

Enter Number

**FIXSSN**

What is [fill PTEMPNAME] Social Security or  
Railroad Retirement Number?

- (N) None -- Doesn't have an SSN or RRN

@

Mark One Only

**CHG\_MORE**

Are any more changes needed for: [fill NAMEFIL]

- (1) Yes  
(2) No

@

Mark One Only

**SPOUSE1**

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)

Is one of the following SEX entries incorrect?

LINE	NAME	SEX
[fill REF_LNO:1]	[fill NAME(REF_LNO):1]	[fill TEMP2]
[fill L_NO:1]	[fill NAME(L_NO):1]	[fill TEMP]

(1) To correct LINE [fill REF\_LNO]'s SEX entry  
(2) To correct LINE [fill L\_NO]'s SEX entry  
(3) Neither sex entry is incorrect

@

Mark One Only

**SPOUSE2**

ASK IF NECESSARY:

You said [fill F\_NAME] [fill L\_NAME]  
is [fill TEMP2] spouse.  
Is that correct?

[r]H[n]

- (1) Yes  
(2) No

@

Mark One Only

**SPOUSE3**

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)

Earlier I recorded  
[fill TEMPNAME] [fill WASWERE]  
[fill NAME(REF\_LNO)]'s spouse.

You also reported  
[fill NAME(SPIX)] [fill AREIS] also  
[fill NAME(REF\_LNO)]'s spouse.

Which is correct?

[r]H[n]

- (1) [fill NAME(L\_NO)] is the correct spouse.  
Change relationship entry of [fill NAME(SPIX)]  
(2) [fill NAME(SPIX)] is the correct spouse.  
Change relationship entry of [fill NAME(L\_NO)]

@

Mark One Only

**SPOUSE4**

SHOW FLASHCARD A

What is [fill NAME(INDEX4)]'s  
relationship to [fill NAMEFIL]?

[r]H[n]

- (3) Child (Biological, step, or adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative  
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other Non-Relative @

Mark One Only

**DAD1**You have reported both  
[fill NAME(DADIX)]  
and  
[fill NAME(L\_NO)]  
are parents of  
[fill NAME(REF\_LNO)]

Is that correct?

[r]H[n]

- (1) No, change relationship to reference person code for  
[fill NAME(L\_NO)]
- (2) No, change relationship to reference person code for  
[fill NAME(DADIX)]
- (3) Yes, this is correct.  
(One is natural father, one is step-father, for example)

@

Mark One Only

**DAD2**

SHOW FLASHCARD A

What is [fill NAME(INDEX2)]'s  
relationship to [fill NAME(REF\_LNO)]?

[r]H[n]

- (2) Unmarried partner
- (3) Child (Biological, step, or adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative (Uncle, cousin,  
mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative  
@

Mark One Only

**MOM1**

You have reported both  
[fill NAME(MOMIX)]  
and  
[fill NAME(L\_NO)]  
are parents of  
[fill NAME(REF\_LNO)]

Is that correct?

[r]H[n]

- (1) No, change relationship to reference person code for  
[fill NAME(L\_NO)]
- (2) No, change relationship to reference person code for  
[fill NAME(MOMIX)]
- (3) Yes, this is correct.  
(One is natural mother, one is step-mother, for example)

@

Mark One Only

**MOM2**

SHOW FLASHCARD A

What is [fill NAME(INDEX2)]'s  
relationship to [fill NAME(REF\_LNO)]?

[r]H[n]

- (2) Unmarried partner
- (3) Child (Biological, step, or adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative (Uncle, cousin,  
mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative

@

Mark One Only

**RPDAD**

[fill TEMP] [fill PTEMPNAME]  
biological, step, or adopted child?

- (1) Biological or natural child
- (2) Stepchild
- (3) Adopted child

@

Mark One Only

**RPDAD2**

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child

[r]2[n]

[fill TEMP] also [if L_NO eq HHRESP]your[else]his[endif] adopted child?

(1) Yes
(2) No

@
```

Mark One Only

**RPMOM**

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child

@
```

Mark One Only

**RPMOM2**

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child

[r]2[n]

[fill TEMP] also [if L_NO eq HHRESP]your[else]her[endif] adopted child?

(1) Yes
(2) No

@
```

Mark One Only

**AGECHK**

```
[if FIRST_TIME eq <0>]I have listed that [fill PTEMPNAME] age is [fill TEMP2].
Is that correct?
[else]And [fill TEMPNAME] [fill AREIS] [fill TEMP2]?
(I have listed that [fill PTEMPNAME] age is [fill TEMP2].
Is that correct?)[endif]

(1) Yes
(2) No

@
```



Multiple Entry

**NUBDAY**

What is [fill PTEMPNAME] date of birth?

- |              |            |               |
|--------------|------------|---------------|
| (1) January  | (5) May    | (9) September |
| (2) February | (6) June   | (10) October  |
| (3) March    | (7) July   | (11) November |
| (4) April    | (8) August | (12) December |

BIRTH MONTH

PREVIOUS ANSWER: [fill I\_BMON]  
@BMONTH

DAY OF MONTH

PREVIOUS ANSWER: [fill I\_BDAY]  
@BDAY

BIRTH YEAR

PREVIOUS ANSWER: [fill I\_BYEAR]  
@BYEAR

Multiple Entry

**DOB**

What is [fill PTEMPNAME] date of birth?

- |              |            |               |
|--------------|------------|---------------|
| (1) January  | (5) May    | (9) September |
| (2) February | (6) June   | (10) October  |
| (3) March    | (7) July   | (11) November |
| (4) April    | (8) August | (12) December |

ENTER MONTH: @BMONTH

ENTER DAY: @BDAY

ENTER 4 DIGIT YEAR: @BYEAR

Mark One Only

**VERAGE**

That would make [fill TEMPNAME] [fill TEMP15]. Is that correct?  
[r]H[n]

- (1) Yes  
(2) No

@

Multiple Entry

**FIXDOB**

What is [fill PTEMPNAME] date of birth?

- |              |            |               |
|--------------|------------|---------------|
| (1) January  | (5) May    | (9) September |
| (2) February | (6) June   | (10) October  |
| (3) March    | (7) July   | (11) November |
| (4) April    | (8) August | (12) December |

ENTER MONTH: @MO

ENTER DAY: @DAY

ENTER 4 DIGIT YEAR: @YR

Mark One Only

**VERAGE2**

That would make [fill TEMPNAME] [fill TEMP15]. Is that correct?  
[r]H[n]

(1) Yes  
(2) No

@

Mark One Only

**DOBA**

[fill C\_AREIS] [fill TEMPNAME] now:  
(1) [fill AGE1] or  
(2) [fill AGE2] years old?  
(N) Neither is correct

@

Enter Number

**AGEGES**

About how old would you say [fill TEMPNAME] [fill AREIS]?  
[r]H[n]

ENTER BEST ESTIMATE OF AGE:  
@

Enter Number

**FRGES**

ENTER YOUR BEST ESTIMATE OF  
[fill F\_NAME] [fill L\_NAME]'s AGE:  
[r]H[n]

@

Mark One Only

**OLDMS**

Last time I recorded [fill PTEMPNAME]  
marital status as [fill TEMP2]. Is that still the case?  
(1) Yes  
(2) No

@

Mark One Only

**MARRIED**

[if OLDMS eq <2>]ASK OR VERIFY:  
What is [fill PTEMPNAME] current marital status?  
[else][if FIRST\_TIME eq <0>][fill C\_AREIS] [fill TEMPNAME] currently married, widowed,  
divorced, separated,  
or [fill HAVHAS] [fill HESHE] never married?  
[else](How about/And) [fill TEMPNAME]...?  
([fill C\_AREIS] [fill TEMPNAME] currently married, widowed, divorced, separated,  
or [fill HAVHAS] [fill HESHE] never married?)[endif][endif]  
[r]H[n]

(1) Married  
(2) Widowed  
(3) Divorced  
(4) Separated  
(5) Never married

@

Multiple Entry

**LNSP**

ASK IF NECESSARY:

Is [fill PTEMPNAME] spouse a member of this household?

IF NO, ENTER (N)

IF YES, ENTER THE SPOUSE'S LINE NUMBER

ENTER (M) FOR MORE

@

Mark One Only

**MSCHECK**

ASK IF NECESSARY

We have recorded that [fill TEMPNAME] [fill AREIS] married but [fill HISHER] spouse does not live here (four or more nights per week). Is that correct?

- (1) Correct, married spouse absent
- (2) Incorrect marital status entered

@

Mark One Only

**MARRIED2**

[fill C AREIS] [fill TEMPNAME] currently widowed, divorced, separated or [fill HAVHAS] [fill HESHE] never married?

[r]H[n]

- (2) Widowed
- (3) Divorced
- (4) Separated
- (5) Never Married

@

Mark One Only

**SPSSX1**

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)  
Is one of the following SEX entries incorrect?

LN NAME SEX  
[fill L\_NO:r] [fill NAME(L\_NO):1] [if SX eq <M>]Male[else]Female[endif]  
[fill LNSP:r] [fill NAME(LNSP):1] [fill TEMP9]

[r]H[n]

- (1) To correct Line [fill L\_NO]'s SEX entry
- (2) To correct Line [fill LNSP]'s SEX entry
- (3) Neither SEX entry is incorrect

@

Mark One Only

**SPSSX2**

ASK IF NECESSARY

You said [fill NAME(LNSP)] is [fill PTEMPNAME] spouse. Is that correct?

- (1) Yes
- (2) No

@

Mark One Only

**EVRWID**

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] EVER been widowed?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] ever been widowed?)[endif]

(1) Yes
(2) No

@
```

Mark One Only

**EVRDIV**

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] EVER been divorced?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] ever been divorced?)[endif] [r]H[n]

(1) Yes
(2) No

@
```

Multiple Entry

**LNMMOM**

```
ASK IF NECESSARY:

Is [fill PTEMPNAME] mother a member of
this household? [r]H[n]

IF NO, ENTER (N)
IF YES, ENTER THE MOTHER'S LINE NUMBER
ENTER (M) FOR MORE

@
```

Mark One Only

**TYPMOM**

```
[fill C_AREIS] [fill TEMPNAME]
[fill MOMSFIL] biological, step, adopted, or foster child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child

@
```

Mark One Only

**TYPMOM2**

```
[fill C_AREIS] [fill TEMPNAME]
[fill MOMSFIL] biological, step, adopted, or foster child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child

[r]2[n]

[fill C_AREIS] [fill TEMPNAME] also
[fill MOMSFIL] adopted child?

(1) Yes
(2) No

@
```

Mark One Only

**ADPTMOM**

I have recorded that [fill TEMPNAME] is [fill MOMSFIL]  
[fill STEPFOSTERFIL].

Is [fill TEMPNAME] also [fill MOMSFIL] adopted child?

- (1) Yes
- (2) No
- (3) Relationship was incorrect

@

Mark One Only

**FIXADPTM**

[fill C AREIS] [fill TEMPNAME] [fill MOMSFIL]  
biological, [if STEPFOSTERFIL ne <>][fill STEPFOSTERFIL] [endif]adopted[fill FOSTERFIL] child?

- (1) Biological or natural child
- [if TYPMOM eq <4>] (2) Stepchild[endif]
- (3) Adopted child
- [if TYPMOM eq <2>] (4) Foster child[endif]

@

Mark One Only

**FIXADM2**

[fill C AREIS] [fill TEMPNAME] [fill MOMSFIL]  
biological, step, adopted, or foster child?

- (1) Biological or natural child
- [if TYPMOM eq <4>] (2) Stepchild[endif]
- (3) Adopted child
- [if TYPMOM eq <2>] (4) Foster child[endif]

[r]2[n]

[fill C AREIS] [fill TEMPNAME] also  
[fill MOMSFIL] adopted child?

- (1) Yes
- (2) No

@

Multiple Entry

**ADDMMYYM**

What month and year did [fill MOMSFIL] adopt  
[fill TEMPNAME]?

MONTH: @MO  
YEAR: @YR

Multiple Entry

**LNDAD**

ASK IF NECESSARY:

Is [fill PTEMPNAME] father a member of  
this household?

[r]H[n]

IF YES, ENTER THE FATHER'S LINE NUMBER  
IF NO, ENTER (N)  
ENTER (M) FOR MORE

@

Mark One Only

**TYPDAD**

[fill C\_AREIS] [fill TEMPNAME]  
 [fill DÄDSFIL] biological, step, adopted, or foster child? [r]H[n]

(1) Biological or natural child  
 (2) Stepchild  
 (3) Adopted child  
 (4) Foster child

@

Mark One Only

**TYPDAD2**

[fill C\_AREIS] [fill TEMPNAME]  
 [fill DÄDSFIL] biological, step, adopted, or foster child?

(1) Biological or natural child  
 (2) Stepchild  
 (3) Adopted child  
 (4) Foster child

[r]2[n]

[fill C\_AREIS] [fill TEMPNAME] also  
 [fill DÄDSFIL] adopted child?

(1) Yes  
 (2) No

@

Mark One Only

**ADPTDAD**

I have recorded that [fill TEMPNAME] is [fill DÄDSFIL]  
 [fill STEPFOSTERFIL].

Is [fill TEMPNAME] also [fill DÄDSFIL] adopted child?

(1) Yes  
 (2) No  
 (3) Relationship was incorrect

@

Mark One Only

**FIXADPTD**

[fill C\_AREIS] [fill TEMPNAME] [fill DÄDSFIL]  
 biological, [if STEPFOSTERFIL ne <>][fill STEPFOSTERFIL] [endif]adopted[fill FOSTERFIL] child?

(1) Biological or natural child  
 [if TYPDAD eq <4>](2) Stepchild[endif]  
 (3) Adopted child  
 [if TYPDAD eq <2>](4) Foster child[endif]

@

Mark One Only

**FIXADD2**

[fill C\_AREIS] [fill TEMPNAME] [fill DADSFIL]  
biological, step, adopted, or foster child?

(1) Biological or natural child  
[if TYPDAD eq <4>] (2) Stepchild[endif]  
(3) Adopted child  
[if TYPDAD eq <2>] (4) Foster child[endif]

[r]2[n]

[fill C\_AREIS] [fill TEMPNAME] also  
[fill DADSFIL] adopted child?

- (1) Yes  
(2) No

@

Multiple Entry

**ADDMMYYD**

What month and year did [fill DADSFIL] adopt  
[fill TEMPNAME]?

MONTH: @MO  
YEAR: @YR

Mark One Only

**OLDGRD**

I have listed that [fill TEMP2] [fill TEMP3]  
responsible for [fill TEMPNAME].  
Is that correct?

- (1) Yes  
(2) No

@

Multiple Entry

**LNGD**

[fill OTHERTHANFIL]  
in this household is responsible  
for [fill TEMPNAME]

[r]H[n]

ENTER (N) IF NOT LISTED

@

Mark One Only

**AFEVER**

[if FIRST\_TIME eq <0>] Did [fill TEMPNAME] ever serve  
on active duty in the U.S. Armed Forces?  
[else] (How about/And) [fill TEMPNAME]...?  
(Did [fill TEMPNAME] ever serve on active duty  
in the U.S. Armed Forces?) [endif]

- (1) Yes  
(2) No

@

## Multiple Entry

## AFWHEN

```

[if FIRST_TIME eq <1>]
(How about/And) [fill TEMPNAME]....

(When did [fill TEMPNAME] serve on active duty?
Any other times?)
[else]
[if AFEVER offpath]Earlier I recorded that [fill TEMPNAME] [fill WASWERE] in the
military.[endif]
When did [fill TEMPNAME] serve on active duty?
Any other times?
[endif]

ENTER ALL THAT APPLY.
RE-ENTER PRECODE TO DELETE
ENTER (N) FOR NO MORE

[if XBAD(<1>) ne <1>]
  [if @AFSRV1 ne <>]X [else] [endif][fill TEMP2] [endif]
[if XBAD(<2>) ne <2>]
  [if @AFSRV2 ne <>]X [else] [endif][fill TEMP3] [endif]
[if XBAD(<3>) ne <3>]
  [if @AFSRV3 ne <>]X [else] [endif][fill TEMP4] [endif]
[if XBAD(<4>) ne <4>]
  [if @AFSRV4 ne <>]X [else] [endif][fill TEMP5] [endif]
[if XBAD(<5>) ne <5>]
  [if @AFSRV5 ne <>]X [else] [endif][fill TEMP6] [endif]
[if XBAD(<6>) ne <6>]
  [if @AFSRV6 ne <>]X [else] [endif][fill TEMP7] [endif]

@KEY [fill TEMP8]

```

## Mark One Only

## AFNOW

```

[if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME]
now on active duty in the U.S. armed forces?
[else](How about/And) [fill TEMPNAME]...?
([fill C_AREIS] [fill TEMPNAME]
now on active duty in the U.S. armed forces?)[endif]

(1) Yes
(2) No

@

```

## Mark One Only

## OLDED

```

I have recorded that [fill PTEMPNAME]
highest level of school completed or
highest degree received is:
[fill TEMP4]
[fill TEMP5]
Is that still correct?

(1) Yes
(2) No

@

```



Mark One Only

EDUC

```
SHOW FLASHCARD B
[if FIRST_TIME eq <0>]What is the highest level of school [fill TEMPNAME]
[fill HAVHAS] completed or the highest degree [fill HESHE]
[fill HAVHAS] received?
[else](How about/And) [fill TEMPNAME]...?
(What is the highest level of school [fill TEMPNAME]
[fill HAVHAS] completed or the highest degree [fill HESHE]
[fill HAVHAS] received?)[endif]
```

[r]H[n]

- (31) Less than 1st grade
- (32) 1st, 2nd, 3rd or 4th grade
- (33) 5th or 6th grade
- (34) 7th or 8th grade
- (35) 9th grade
- (36) 10th grade
- (37) 11th grade
- (38) 12th grade, no diploma
- (39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)
- (40) Some college credit, but less than 1 year
- (41) 1 or more years of college, no degree (regular Jr.coll./coll./univ.)
- (43) Associate (2-yr) college degree(include academic/occupational degree)
- (44) Bachelor's degree (for example: BA, AB, BS)
- (45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)
- (46) Professional School degree  
(for example: MD(doctor), DDS(dentist), JD(lawyer))
- (47) Doctorate degree (for example: Ph.D., Ed.D.)

@

Mark One Only

EDUCB

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] completed high school by means of
a GED or other equivalency test or program?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] completed high school by means of a GED or other equivalency
test or program?)[endif]
```

- (1) Yes
- (2) No

@

Mark One Only

EDUCB2

```
ASK OR VERIFY:
[if FIRST_TIME eq <0>]Did [fill TEMPNAME] get [fill HISHER] high school diploma by
graduating from high school, or by passing a GED exam
(or other equivalent)?
[else](How about/And) [fill TEMPNAME]...?
(Did [fill TEMPNAME] get [fill HISHER] high school diploma by
graduating from high school, or by passing a GED exam
(or other equivalent)?)[endif]
```

- (1) Graduated from high school
- (2) GED or other test

@

Mark One Only

**VOCAT**

[if FIRST\_TIME eq <0>][fill C\_HAVHAS] [fill TEMPNAME] ever attended a vocational, technical, trade, or business school beyond high school?

[else](How about/And) [fill TEMPNAME]...?

([fill C\_HAVHAS] [fill TEMPNAME] ever attended a vocational, technical, trade, or business school beyond high school?)[endif]

"BUSINESS SCHOOLS" TEACH SKILLS OR TRADES SUCH AS SECRETARIAL TRAINING, BOOKKEEPING, COMPUTER PROGRAMMING, ETC. DO \*NOT\* INCLUDE BUSINESS PROGRAMS IN COLLEGES AND UNIVERSITIES LEADING TO ACADEMIC DEGREES.

[r]H[n]

- (1) Yes  
(2) No

@

Mark One Only

**YESVOC**

[if FIRST\_TIME eq <0>][fill C\_HAVHAS] [fill TEMPNAME] received a diploma or certificate from a vocational, technical, trade, or business school?

[else](How about/And) [fill TEMPNAME]...?

([fill C\_HAVHAS] [fill TEMPNAME] received a diploma or certificate from a vocational, technical, trade, or business school?)[endif]

- (1) Yes  
(2) No

@

Mark One Only

**ORIGIN**

[if FIRST\_TIME eq <1>]  
(How about/And) [fill TEMPNAME]...?

([fill C\_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?)  
[else]

[fill C\_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?  
[endif]

READ IF NECESSARY: such as Mexican-American, Chicano, Puerto Rican, Cuban, or some other Spanish, Hispanic, or Latino group.

- (1) Yes  
(2) No

@

Mark One Only

**HISPAN**

```
SHOW FLASHCARD D
[if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano,
Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic,
or Latino group?
[else](How about/And) [fill TEMPNAME]...
```

```
((fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano,
Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic,
or Latino group?) [endif]
```

IF MULTIPLE ANSWER, PROBE:  
Which group do you most closely identify with?

- (1) Mexican
- (2) Mexican American
- (3) Chicano
- (4) Puerto Rican
- (5) Cuban
- (6) Cuban American
- (7) Other Spanish, Hispanic, or Latino group

@

Mark One Only

**OROTSP**

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

- |  |                               |   |
|--|-------------------------------|---|
| (1) Argentinean                            | (15) Dominican                | (29) Portuguese                           |
| (2) Balearic Islands                       | (16) Ecuadorian               | (30) Salvadoran                           |
| (3) Basque                                 | (17) Filipino                 | (31) Sephardic                            |
| (4) Belize, British,<br>Honduras or Belice | (18) Guatemalan               | (32) South American                       |
| (5) Bolivian                               | (19) Guamanian or<br>Chamorro | (33) South American Indian                |
| (6) Brazilian                              | (20) Haitian                  | (34) Spanish                              |
| (7) Canary Islands                         | (21) Hispanic                 | (36) Spanish American<br>Indian           |
| (8) Castilian                              | (22) Honduran                 | (37) Spanish Basque                       |
| (9) Catalan                                | (23) Latin American           | (38) Spaniard                             |
| (10) Central American                      | (24) Latino                   | (39) Uruguayan                            |
| (11) Central American<br>Indian            | (25) Nicaraguan               | (40) Venezuelan                           |
| (12) Chilean                               | (26) Panamanian               | (41) Both Spanish,<br>Hispanic, or Latino |
| (13) Colombian                             | (27) Paraguayan               | (42) Other                                |
| (14) Costa Rican                           | (28) Peruvian                 |   |

@

## Multiple Entry

## OROTSS

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

- |  |                               |   |
|--|-------------------------------|---|
| (1) Argentinean                            | (15) Dominican                | (29) Portuguese                           |
| (2) Balearic Islands                       | (16) Ecuadorian               | (30) Salvadoran                           |
| (3) Basque                                 | (17) Filipino                 | (31) Sephardic                            |
| (4) Belize, British,<br>Honduras or Belice | (18) Guatemalan               | (32) South American                       |
| (5) Bolivian                               | (19) Guamanian or<br>Chamorro | (33) South American Indian                |
| (6) Brazilian                              | (20) Haitian                  | (34) Spanish                              |
| (7) Canary Islands                         | (21) Hispanic                 | (36) Spanish American<br>Indian           |
| (8) Castilian                              | (22) Honduran                 | (37) Spanish Basque                       |
| (9) Catalan                                | (23) Latin American           | (38) Spaniard                             |
| (10) Central American                      | (24) Latino                   | (39) Uruguayan                            |
| (11) Central American<br>Indian            | (25) Nicaraguan               | (40) Venezuelan                           |
| (12) Chilean                               | (26) Panamanian               | (41) Both Spanish,<br>Hispanic, or Latino |
| (13) Colombian                             | (27) Paraguayan               | (42) Other                                |
| (14) Costa Rican                           | (28) Peruvian                 |   |
- [r]42[n] SPECIFY: @SP

## Multiple Entry

## NEWRACE

SHOW FLASHCARD C

[if FIRST\_TIME eq <0>][fill READ1FIL]  
Please choose one or more races [fill CARDFIL] that  
[fill NAME1FIL] [fill NAME2FIL] to  
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif].  
[else](How about/And) [fill TEMPNAME]...?  
(What race(s) [fill DODOES] [fill TEMP] [fill NAME2FIL] to  
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif]?) [endif]

DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN  
ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) White  
[if @2 eq <2>]X [else] [endif] (2) Black/African American  
[if @3 eq <3>]X [else] [endif] (3) American Indian or Alaska Native  
[if @4 eq <4>]X [else] [endif] (4) Asian  
[if @5 eq <5>]X [else] [endif] (5) Native Hawaiian or Other Pacific Islander  
[if @6 eq <6>]X [else] [endif] (6) (other) [fill READ2FIL]

@KEY  
[fill ERRORFIL]

## Multiple Entry

## RACEAS

Which of the following Asian groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif] (1) Asian Indian  
[if @2 eq <2>]X [else] [endif] (2) Chinese  
[if @3 eq <3>]X [else] [endif] (3) Filipino  
[if @4 eq <4>]X [else] [endif] (4) Japanese  
[if @5 eq <5>]X [else] [endif] (5) Korean  
[if @6 eq <6>]X [else] [endif] (6) Vietnamese  
[if @7 eq <7>]X [else] [endif] (7) Other Asian - DO NOT READ

@KEY

Multiple Entry

RACEPI

Which of the following Native Hawaiian or Other Pacific Islander groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY

ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif](1) Native Hawaiian  
 [if @2 eq <2>]X [else] [endif](2) Guamanian or Chamorro  
 [if @3 eq <3>]X [else] [endif](3) Samoan  
 [if @4 eq <4>]X [else] [endif](4) Other Pacific Islander - DO NOT READ

@KEY

Mark One Only

RACEOT

READ ONLY IF NECESSARY:

What is [fill PTEMPNAME] other race?

- |  |                                  |  |
|--|----------------------------------|--|
| (1) Aleut                                  | (16) Cuban or Cuban American     | (29) Native American                           |
| (2) African American                       | (17) Eskimo                      | (30) Native Hawaiian or Other Pacific Islander |
| (3) American Nation, Ethnic Group or Tribe | (18) European                    | (31) Negro                                     |
| (4) American                               | (19) Filipino                    | (32) Puerto Rican                              |
| (5) American Indian or Alaska Native       | (20) German                      | (33) Samoan                                    |
| (6) Anglo-Saxon                            | (21) Guamanian or Chamorro       | (34) Scotch-Irish                              |
| (7) Arab                                   | (22) Hispanic                    | (35) Spanish                                   |
| (8) Asian                                  | (23) Jamaican                    | (36) Vietnamese                                |
| (9) Asian Indian                           | (24) Japanese                    | (37) West Indian                               |
| (10) Black                                 | (25) Korean                      | (38) White                                     |
| (11) Brazilian                             | (26) Latin American              | (39) No race given                             |
| (12) Caucasian                             | (27) Latino                      | (40) Other - DO NOT READ                       |
| (13) Chicano                               | (28) Mexican or Mexican American | DO NOT READ                                    |
| (14) Chinese                               |                                  | @  |
| (15) Creole                                |                                  |  |

Multiple Entry

RACEOS

READ ONLY IF NECESSARY:

What is [fill PTEMPNAME] race?

- |  |                                  |  |
|--|----------------------------------|--|
| (1) Aleut                                  | (16) Cuban or Cuban American     | (29) Native American                           |
| (2) African American                       | (17) Eskimo                      | (30) Native Hawaiian or Other Pacific Islander |
| (3) American Nation, Ethnic Group or Tribe | (18) European                    | (31) Negro                                     |
| (4) American                               | (19) Filipino                    | (32) Puerto Rican                              |
| (5) American Indian or Alaska Native       | (20) German                      | (33) Samoan                                    |
| (6) Anglo-Saxon                            | (21) Guamanian or Chamorro       | (34) Scotch-Irish                              |
| (7) Arab                                   | (22) Hispanic                    | (35) Spanish                                   |
| (8) Asian                                  | (23) Jamaican                    | (36) Vietnamese                                |
| (9) Asian Indian                           | (24) Japanese                    | (37) West Indian                               |
| (10) Black                                 | (25) Korean                      | (38) White                                     |
| (11) Brazilian                             | (26) Latin American              | (39) No race given                             |
| (12) Caucasian                             | (27) Latino                      | (40) Other - DO NOT READ                       |
| (13) Chicano                               | (28) Mexican or Mexican American | DO NOT READ                                    |
| (14) Chinese                               |                                  | [r]40[n]                                       |
| (15) Creole                                | SPECIFY: @SP                     |  |

Mark One Only

**BORN\_US**

[if FIRST\_TIME eq <0>][fill C\_WASWERE] [fill TEMPNAME] born in the United States?  
[else](How about/And) [fill TEMPNAME]...?  
([fill C\_WASWERE] [fill TEMPNAME] born in the United States?)[endif]

(READ IF NECESSARY: Consider people born in a U.S. Island area such as Puerto Rico, Guam, the U.S. Virgin Islands or Northern Marianas to have been born in the United States.)

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**CITIZEN**

[if FIRST\_TIME eq <0>][fill C\_AREIS] [fill TEMPNAME] a citizen of the United States?  
[else](How about/And) [fill TEMPNAME]...?  
([fill C\_AREIS] [fill TEMPNAME] a citizen of the United States?)[endif]

- (1) Yes
- (2) No

@

Mark One Only

**NEWCIT**

[if FIRST\_TIME eq <0>]Last time I recorded that [fill TEMPNAME] [fill WASWERE] not a citizen. [fill C\_AREIS]  
[fill HESHE] now a U.S. citizen?  
[else](How about/And) [fill TEMPNAME]...?  
([fill AREIS] [fill HESHE] now a U.S. citizen?)[endif]

- (1) Yes, a U.S. citizen
- (2) No, not a U.S. citizen

@

Multiple Entry

**NATCIT**

[if FIRST\_TIME eq <0>]How did [fill TEMPNAME] become a U.S. citizen?  
[else](How about/And) [fill TEMPNAME]...?  
(How did [fill TEMPNAME] become a U.S. citizen?)[endif]

[r]H[n]

READ OPTIONS IF NECESSARY

- (1) Naturalized
- (2) Through [fill HESHE] (or spouse's) military service in U.S. Armed Forces
- (3) Adopted by U.S. citizen parent or parents
- (4) Born in a U.S. Island Area or born in the United States
- (5) Born abroad of U.S. citizen parent or parents
- (6) Other [if @1 eq <6>]SPECIFY: @SP[endif]

@1

Mark One Only

CITPAR

[if FIRST TIME eq <0>]At the time of [fill PTEMPNAME] birth, was either of  
[fill HISHER] parents a U.S. citizen?  
[else](How about/And) [fill TEMPNAME]...?  
(At the time of [fill PTEMPNAME] birth, was either of  
[fill HISHER] parents a U.S. citizen?[endif]

- (1) Yes
- (2) No

@

Mark One Only

HHSPEAK1

DO NOT READ TO RESPONDENT

SO FAR, HAS ANY PART OF THIS INTERVIEW BEEN CONDUCTED IN A  
LANGUAGE OTHER THAN ENGLISH?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE

- (1) Yes
- (2) No, all in English

@

Mark One Only

HHSPEAK2

[fill C\_DODOES] [fill TEMPNAME]  
speak a language other than English at home?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE

- (1) Yes
- (2) No

[r]H[n]

@

Multiple Entry

LANG1

[fill ASKFIL]  
What language [fill DODOES] [fill TEMPNAME] speak at home?  
IF MORE THAN ONE, MARK THE "MAIN" OTHER LANGUAGE [r]H[n]  
ASIAN AND PACIFIC ISLAND LANGUAGES:  
(1) Spanish (10) Chinese (e.g. Cantonese, Mandarin)  
OTHER EUROPEAN LANGUAGES: (11) Japanese  
(2) French (include Creole) (12) Korean  
(3) German (13) Tagalog, Pilippino  
(4) Greek (14) Vietnamese  
(5) Italian OTHER LANGUAGES:  
(6) Polish (15) Arabic  
(7) Portuguese (16) Hindi, Urdu  
(8) Russian (17) African lang.(e.g. Swahili, Yoruba)  
(9) Serbo-Croatian (include (18) American Indian, Alaska Native lang.  
Bosnian, Yugoslavian) (e.g. Cherokee, Navajo, Yupik)  
(19) All other non-English languages (specify)  
[if LANG1@1 eq <19>]@SP[endif]

@1

Mark One Only

**HOWWELL**

[if INDEX eq <1> and HHSPEAK1 eq <1>]IF IN THE PREVIOUS SCREEN YOU MARKED A LANGUAGE WITHOUT ASKING, READ THIS INTRO:

I know from our conversation so far that you speak (...(NAME OF NON-ENGLISH LANGUAGE)...). CONTINUE WITH QUESTION.

OTHERWISE, SKIP INTRO AND ASK:[endif]

How well [fill DODOES] [fill TEMPNAME] speak English - would you say very well, well, not well, or not at all?

- (1) Very well
- (2) Well
- (3) Not well
- (4) Not at all

@

Enter Number

**SSN**

[if FIRST\_TIME eq <0>]What is [fill PTEMPNAME] Social Security or Railroad Retirement Number?  
[else](How about/And) [fill TEMPNAME]...?

(What is [fill PTEMPNAME] Social Security or Railroad Retirement Number?)[endif]

[r]H[n]

- (N) None -- Doesn't have an SSN or RRN

@

Mark One Only

**INCSCRN1**

In order to make the interview as efficient as possible, I am going to ask a question about household income. Is [fill YOURCOMBINEFIL] total annual income [fill TEMP] below \${fill INCFIL:,} or above \${fill INCFIL:,}?

- (1) Below (\$0 - \${fill INCFIL:,})
- (2) Above (\${fill INCFIL2:,} or more)

@

Mark One Only

**INCSCRN2**

Even though your income was above that amount, at any time since [fill MONTH1] 1st, did [fill YOUANYONEFIL] receive any kind of welfare or public assistance benefits from a federal, state, or county program?

[r]H[n]

- (1) Yes
- (2) No

@



Multiple Entry

**FLAG\_opt**

```
[if MARK lt <16>]
THIS SCREEN IS NOT AVAILABLE UNTIL THE
QUESTIONNAIRE PORTION OF THE INTERVIEW.

    ENTER (P) TO EXIT
[else]
    DO NOT ASK RESPONDENT - WHO IS OPTING-OUT?

ENTER LINE NUMBER OR RE-ENTER LINE NUMBER TO "UNSELECT"
    ENTER (P) TO EXIT

    ENTER (A) FOR ALL PERSONS SSN/OPT-OUT
    ENTER (U) TO UNSELECT ALL
[endif]

@z
```

Mark One Only

**MISSINW1**

ASK OR VERIFY

[fill C\_WASWERE] [fill TEMPNAME] living in this household when we conducted an interview in [fill PREV\_INT\_DATE]?

- (1) Yes
- (2) No

@

Mark One Only

**Q13A**

In [fill PREV\_INT\_DATE], [fill WASWERE] [fill TEMPNAME] living in any of these kinds of situations: Outside the U.S.? In a hospital or other institution of some kind? In a household where everyone was in the military? Or someplace else?

NON-HOUSEHOLD SETTING WOULD INCLUDE A CORRECTIONAL INSTITUTION (JAILS, PRISONS, ETC.), A HOME FOR THE AGED, A MENTAL INSTITUTION, A NURSING/CONVALESCENT/REST HOME, OR SOME OTHER HOME OR HOSPITAL PROVIDING SPECIALIZED CARE.

SELECT ONE ANSWER

- (1) Outside of the U.S.
- (2) In a non-household institution
- (3) In a household where all adults on active duty in the military
- (4) Someplace else; none of these kinds of places

@

Mark One Only

**RENOPDJB**

I have recorded that [fill TEMPNAME] [fill AREIS] retired, but we know that retired people sometimes come back into the workforce. At any time since [fill MONTH1] 1st, did [fill TEMPNAME] do any work at all that earned some money?

- (1) Yes
- (2) No

@

Mark One Only

**PW5UECWCYN**

[if FIRST TIME eq <0>]Last time I recorded that [fill TEMPNAME] received income from [fill UNEMPWCFIL] in [fill MONTH1]. Is that correct?  
[else]How about [fill UNEMPWCFIL]?  
(I have recorded that [fill TEMPNAME] received income from [fill UNEMPWCFIL] in [fill MONTH1]. Is that correct?)[endif]

- (1) Yes
- (2) No

@

Mark One Only

**PW5UECWCWAVE**

Did [fill TEMPNAME] receive any income from  
[fill UNEMPWCFIL] since [fill MONTH2] 1st?

- (1) Yes
- (2) No

@

Mark One Only

**PW5UECWCPROBE**

I'm sorry to bother you about this, but it's important  
for me to get the dates just right. . .

Are you sure the [fill UNEMPWCFIL]  
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]

@

Mark One Only

**PW4UECWCYN**

[if FIRST\_TIME eq <0>]Last time I recorded that [fill TEMPNAME] received  
[fill UNEMPWCFIL].  
[else]How about [fill UNEMPWCFIL]?[endif]

Did [fill HESHE] continue to receive any benefits from  
[fill UNEMPWCFIL] after [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Mark One Only

**PW4UECWCPROBE**

I'm sorry to bother you about this, but it's important  
for me to get the dates just right. . .

Are you sure the [fill UNEMPWCFIL]  
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]

@

Mark One Only

**OLDJOB**

Last time we recorded that [fill TEMPNAME] [fill TEMP]  
worked for [fill I\_EMPNAM]. [fill C\_DODOES] [fill HESHE]  
still work for [fill I\_EMPNAM]?

- (1) Yes
- (2) No
- (3) Yes, but employer changed names due to merger, buyout,  
acquisition, split, or breakup of company, etc.
- (4) Never had that job

@

## Multiple Entry

**LEAVJ**

When did [fill TEMPNAME] stop working for [fill I\_EMPNAM]?

IF THE RESPONDENT LEFT THE JOB BEFORE [FILL MONTH1]  
OF THE REFERENCE PERIOD, ENTER (B).

Month: @MON  
Day: @DAY

## Enter Number

**W2ENDJMTN**

What is your best estimate of the month  
when [fill TEMPNAME] ended employment with  
[fill I\_EMPNAM]?

IF THE RESPONDENT LEFT THE JOB BEFORE [FILL MONTH1] OF  
THE REFERENCE PERIOD, ENTER (B).

MONTH: @

## Enter Number

**W2ENDJDY**

What is your best estimate of the day of the month when  
[fill TEMPNAME] ended employment with  
[fill I\_EMPNAM]?

DAY: @

## Mark One Only

**W2RSEND**

What is the main reason [fill HESHE] stopped working  
for [fill I\_EMPNAM]?

- (1) On Layoff
  - (2) Retirement or old age
  - (3) Childcare problems
  - (4) Other family/personal obligations
  - (5) Own Illness
  - (6) Own Injury
  - (7) School/Training
  - (8) Discharged/Fired
  - (9) Employer Bankrupt
  - (10) Employer sold business
  - (11) Job was temporary and ended
  - (12) Quit to take another job
  - (13) Slack work or business conditions
  - (14) Unsatisfactory work arrangements (hours, pay, etc.)
  - (15) Quit for some other reason
- @

## Mark One Only

**W2WCYN1**

Between [fill MONTH1] 1st and today, did [fill HESHE]  
receive any money from workers' compensation as a result  
of any kind of job-related injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

**W2UECYN1**

At any time since [fill MONTH1] 1st, did [fill HESHE]  
receive money from unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

**W2UECYNTP1**

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Enter Text

**ENEWNAME**

What is the name of the new company or employer?

@

Mark One Only

**OLDBUS**

Last time we recorded that [fill TEMPNAME] [fill TEMP]  
owned [fill I\_ALLBUS]. [fill C\_DODOES] [fill HESHE]  
still have that business/farm/professional practice?

- (1) Yes
- (2) No
- (3) Yes, but name of business changed
- (4) Never had that business

@

Multiple Entry

**LEAVB**

When did [fill HESHE] end that business (professional practice or farm)?

IF THE RESPONDENT LEFT BUSINESS BEFORE [fill MONTH1]  
OF THE REFERENCE PERIOD, ENTER (B).

Month: @MON  
Day: @DAY

Enter Number

**W2ENDBMTH**

What is your best estimate of the last month  
when [fill TEMPNAME] had this (business), [fill I\_ALLBUS]?

IF THE RESPONDENT LEFT BUSINESS JOB BEFORE [FILL M1] OF  
THE REFERENCE PERIOD, ENTER (B).

MONTH: @

Enter Number

**W2ENDBDY**

What is your best estimate of the last day when  
[fill TEMPNAME] had this (business), [fill I\_ALLBUS]?

DAY: @

Mark One Only

**W2REND B**

BUSINESS: [fill I\_ALLBUS]

What is the main reason [fill HESHE] ended  
this business (professional practice or farm)?

- (1) Retirement or old age
- (2) Childcare Problems
- (3) Other Family/Personal Problems
- (4) Own Illness
- (5) Own Injury
- (6) School/Training
- (7) Went Bankrupt/Business Failed
- (8) Sold Business or Transferred Ownership
- (9) To start other business/take job
- (10) Season ended for a Seasonal Business
- (11) Quit for Some Other Reason

@

Enter Text

**W2OENDB**

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

@

Mark One Only

**W2WCYN2**

Since [fill MONTH1] 1st and today, did [fill HESHE] receive any  
money from workers' compensation as a result of any kind of job-  
related injury or illness?

- (1) Yes
- (2) No

@

Enter Text

**BNEWNAME**

What is the new name of the business?

@

Mark One Only

**W2PDJBTHN**

Other than [fill HESHE] work with ...  
\*\*READ LIST\*\*, did [fill TEMPNAME]  
have at least one other paid job, either  
full or part time, at any time between  
[fill MONTH1] 1st and today?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**W2NOPDJB**

(Since [fill MONTH1] 1st,) did  
[fill TEMPNAME] do any other work at  
all that earned some money (other than  
[fill HISHER] work with \*\*READ LIST\*\*)?

- (1) Yes
- (2) No

@

Mark One Only

**W2JBORSE**

Was that additional work for an employer or [fill WASWERE]  
[fill TEMPNAME] self-employed or both?

[r]H[n]

- (1) Employer
- (2) Self-Employed
- (3) Both

@

Mark One Only

**W2UNPAID**

Did [fill TEMPNAME] do any unpaid work in a  
family business or farm?

- (1) Yes
- (2) No

@

Enter Number

**W2EMPNUM**

[fill TEMP]  
[fill TEMP2]  
[fill TEMP3]  
[fill TEMP6]  
How many employers did [fill TEMPNAME]  
have between [fill MONTH1] 1st and today?  
[fill TEMP4]  
[fill TEMP5]

@

Mark One Only

PDJBTHN

```
[if TEMP ne <>]
  [fill TEMP]
[endif]
[if TEMP2 ne <>]
  [fill TEMP2]
[endif]
[if TEMP3 ne <>]
  [fill TEMP3]
[endif]
[if TEMP4 ne <>]
  [fill TEMP4]
[endif]
[if TEMP5 ne <>]
  [fill TEMP5]
[endif]
```

Did [fill TEMPNAME] have at least one paid job, either full or part time, at any time between [fill MONTH1] 1st and today?

[r]H[n]

COUNT ACTIVE DUTY IN THE ARMED FORCES AS A PAID JOB

- (1) Yes
- (2) No

@

Mark One Only

NOPDJB

Did [fill TEMPNAME] do any work at all that earned some money?

- (1) Yes
- (2) No

@

Mark One Only

JBORSE

Was that for an employer or [fill WASWERE] [fill TEMPNAME] self-employed or did [fill HESHE] have some other arrangement?

OTHER ARRANGEMENTS INCLUDE ODD JOBS, ON-CALL WORK, DAY LABOR, ONE-TIME JOBS, AND INFORMAL ARRANGEMENTS LIKE BABYSITTING, LAWN MOWING, OR LEAF RAKING FOR NEIGHBORS.

[r]H[n]

- (1) Employer
- (2) Self-Employed
- (3) Both employer and self-employed
- (4) Some other arrangement

@

Mark One Only

UNPAID

Did [fill TEMPNAME] do any unpaid work in a family business or farm?

- (1) Yes
- (2) No

@



Mark One Only

**NOWRK**

What is the main reason [fill TEMPNAME] did not work at a job or business between [fill MONTH1] 1st and today?

- (1) Temporarily unable to work because of an injury
- (2) Temporarily unable to work because of an illness
- (3) Unable to work because of chronic health condition or disability
- (4) Retired
- (5) Pregnancy/childbirth
- (6) Taking care of children/other persons
- (7) Going to school
- (8) Unable to find work
- (9) On layoff (temporary or indefinite)
- (10) Not interested in working at a job
- (11) Other

@

Enter Text

**ONOWRK**

ENTER THE SPECIFIC "OTHER" REASON DID NOT WORK

@

Mark One Only

**WCYN3**

Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

**UECYN3**

(At any time since [fill MONTH1] 1st)  
Did [fill TEMPNAME] receive any money from unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

**UECYNTP3**

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

**LAYOFF**

Did [fill TEMPNAME] spend any time on layoff from a job since [fill MONTH1] 1st?

- (1) Yes  
(2) No

@

Mark One Only

**LAYDT**

When [fill TEMPNAME] [fill WASWERE] laid off, did [fill HISHER] employer give [fill HIMHER] a date to return to work?

- (1) Yes  
(2) No

@

Mark One Only

**LAY6M**

[fill C\_WASWERE] [fill HESHE] given any indication that [fill HESHE] would be recalled to work within 6 months of being laid off?

- (1) Yes  
(2) No

@

Mark One Only

**LKWRK**

Did [fill TEMPNAME] spend any time looking for work since [fill MONTH1] 1st?

- (1) Yes  
(2) No

@

Multiple Entry

WKSLKG

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. In which weeks [fill WASWERE]  
[fill TEMPNAME] [fill LAYOFFFIL]?

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY ONE DAY  
OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.  
ENTER (A) IF ALL WEEKS / ENTER (N) AFTER LAST REPORTED WEEK

```
[if @1 eq <1>]X [else] [endif][fill WK(<1>):1] [if @7 eq <7>]X [else] [endif][fill WK(<7>):1] [if
@13 eq <13>]X [else] [endif][fill WK(<13>):1]
[if @2 eq <2>]X [else] [endif][fill WK(<2>):1] [if @8 eq <8>]X [else] [endif][fill WK(<8>):1] [if
@14 eq <14>]X [else] [endif][fill WK(<14>):1]
[if @3 eq <3>]X [else] [endif][fill WK(<3>):1] [if @9 eq <9>]X [else] [endif][fill WK(<9>):1] [if
@15 eq <15>]X [else] [endif][fill WK(<15>):1]
[if @4 eq <4>]X [else] [endif][fill WK(<4>):1] [if @10 eq <10>]X [else] [endif][fill WK(<10>):1]
[if @16 eq <16>]X [else] [endif][fill WK(<16>):1]
[if @5 eq <5>]X [else] [endif][fill WK(<5>):1] [if @11 eq <11>]X [else] [endif][fill WK(<11>):1]
[if @17 eq <17>]X [else] [endif][fill WK(<17>):1]
[if @6 eq <6>]X [else] [endif][fill WK(<6>):1] [if @12 eq <12>]X [else] [endif][fill WK(<12>):1]
[if @18 eq <18>]X [else] [endif][fill WK(<18>):1]
[if @19 eq <19>]X [else] [endif][if M5WRK eq <1>] (19)
```

After [fill MONTH5] 1st[endif]  
@KEY

Mark One Only

TAKJOB

```
[if LAYOFFLG eq <1> and (LAYDT eq <1> or LAY6M eq <1>) and
LKWWRK eq <1>]
  Could [fill TEMPNAME] have started a job during any
  of those weeks if one had been offered or could
  [fill HESHE] have returned to work if [fill HESHE]
  had been recalled?
[else]
[if LKWWRK eq <1>]
  Could [fill TEMPNAME] have started a job during any of
  those weeks if one had been offered?
[else]
  Could [fill TEMPNAME] have returned to work during
  any of those weeks if [fill HESHE] had been recalled?
[endif]
[endif]

(1) Yes
(2) No

@
```

Mark One Only

NOTAKE

Why was that?

- (1) Waiting for a new job to begin
- (2) Own temporary illness
- (3) School
- (4) Other

@

Enter Number

**EMPNUM**

[fill TEMP2]  
[fill TEMP3]  
How many employers [fill HAVHAS] [fill TEMPNAME] had  
between [fill MONTH1] 1st and today?

@

Mark One Only

**CONCHK1**

Did [fill TEMPNAME] have a definite arrangement with  
one or more employers to work on an ongoing basis?

- (1) Yes
- (2) No
- (3) Not Sure or Don't Know

@

Enter Number

**EMPNUM2**

How many employers did [fill TEMPNAME] have  
between [fill MONTH1] 1st and today?

@

Enter Number

**EMPNUM2A**

How many employers did [fill TEMPNAME] have  
between [fill MONTH1] 1st and today?

ENTER (N) FOR NONE

@

Mark One Only

**CONCHK2**

Did [fill TEMPNAME] have a definite arrangement with  
any of [fill HISHER] [fill EMPNUM] employers  
to work on an ongoing basis?

- (1) Yes
- (2) No
- (3) Not Sure or Don't Know

@

Mark One Only

**WRKTYPE**

Did [fill TEMPNAME] generally do the same type of work for  
[fill HISHER] [fill TEMP2] employers?  
(READ IF NECESSARY: For example: construction work, private  
household work, sales, consulting.)

- (1) Yes
- (2) No

@

Enter Text

**EMPNAM**

[fill TEMP]  
What is the name of [fill TEMP2]  
[fill TEMP3] [fill TEMP4]

@

Mark One Only

**STRTJB**

[if I\_WAVE ge <2>]ASK OR VERIFY:[endif]  
  
Did [fill TEMPNAME] start working for  
[fill EMPNAM] at some time between [fill MONTH1] 1st and today?

- (1) Yes
- (2) No

@

Multiple Entry

**STRTREFP**

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar and tell me the month and day  
[fill TEMPNAME] began.

MONTH: @MON  
DAY: @DAY

Multiple Entry

**STRTBEFR**

Please tell me the year [fill TEMPNAME] began.

YEAR: @YR

Enter Number

**STRTMONJB**

And in what month was that?

MONTH: @

Enter Text

**AL\_STRTMONJB**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: start date of job is in future date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

**STRTJYR**

What is your BEST estimate of the year when  
[fill TEMPNAME] began employment with  
[fill EMPNAM]?

YEAR: @

Enter Number

**STRTJMTH**

What is your BEST estimate of the month  
[fill TEMPNAME] began?

MONTH @

Enter Number

**STRTJDY**

What is your BEST estimate of the day of the month  
when [fill TEMPNAME] began?

DAY: @

Mark One Only

**BEFORE**

Was it before [fill MONTH1] 1st?

- (1) Yes  
(2) No

@

Mark One Only

**STLEMP**

[fill C\_AREIS] [fill HESHE] employed by [fill EMPNAM] now?

[r]H[n]

- (1) Yes  
(2) No

@

Multiple Entry

**ENDJB**

When did [fill HESHER] employment with  
[fill EMPNAM] end?

MONTH: @MON  
DAY: @DAY

Enter Text

**AL\_ENDJB**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: Ending date of job is before beginning date.  
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

**ENDJMT**

What is your best estimate of the month  
when [fill TEMPNAME] ended employment with  
[fill EMPNAM]?

MONTH: @

Enter Number

**ENDJDY**

What is your best estimate of the day of the month when  
[fill TEMPNAME] ended employment with  
[fill EMPNAM]?

DAY: @

Enter Text

**AL\_ENDJDY**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: Ending date of job is before beginning date.  
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Mark One Only

**RSEND**

What is the main reason [fill HESHE] stopped working  
for [fill EMPNAM]?

- (1) On Layoff
- (2) Retirement or old age
- (3) Childcare problems
- (4) Other family/personal obligations
- (5) Own Illness
- (6) Own Injury
- (7) School/Training
- (8) Discharged/Fired
- (9) Employer Bankrupt
- (10) Employer sold business
- (11) Job was temporary and ended
- (12) Quit to take another job
- (13) Slack work or business conditions
- (14) Unsatisfactory work arrangements (hours, pay, etc.)
- (15) Quit for some other reason

@

Mark One Only

**WCYN1**

Since [fill MONTH1] 1st, did [fill HESHE] receive any money  
from workers' compensation as a result of any kind of job-related  
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

**UECYN1**

(At any time since [fill MONTH1] 1st)  
Did [fill TEMPNAME] receive any money from  
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

**UECYNTP1**

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Enter Number

**W2ALLBUSNUM**

[fill TEMP]  
How many businesses did [fill TEMPNAME]  
have, alone or jointly, between  
[fill MONTH1] 1st and today?

@

CONSIDER A PROFESSIONAL PRACTICE OR A  
FARM TO BE A BUSINESS.

Enter Number

**ALLBUSNUM**

How many businesses did [fill TEMPNAME]  
have, alone or jointly, between [fill MONTH1] 1st  
and today?

CONSIDER A PROFESSIONAL PRACTICE OR A FARM TO BE A BUSINESS  
[fill TEMP]

@

Enter Text

**ALLBUS**

[fill TEMP]  
What is the name of [fill TEMP2]  
[fill TEMP3]  
[fill TEMP4]

@

Mark One Only

**REALBIZ**

Did [fill TEMPNAME] take an active part in  
this business or did [fill HESHE] own it  
as an investment only?

- (1) Active participant
- (2) Both participant and investment
- (3) Investment only

@

Mark One Only

**STRTBUS**

Did [fill TEMPNAME] start [fill ALLBUS]  
at some time between [fill MONTH1] 1st  
and today?

- (1) Yes
- (2) No

@

Multiple Entry

**STRTBSRP**

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar and tell me the month and day  
[fill TEMPNAME] started this business.

MONTH: @MON  
DAY: @DAY

Multiple Entry

**STRTBSBF**

Please tell me the year [fill TEMPNAME] started  
working at this business.

YEAR: @YR



Enter Number

**STRTMONBS**

And in what month was that?

MONTH: @

Enter Text

**AL\_STRTMONBS**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: Started date of Business is in future date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

**STRTBYR**

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the year when  
[fill TEMPNAME] started this business?

YEAR: @

Enter Number

**STRTBMTH**

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the month  
when [fill TEMPNAME] started this business?

MONTH: @

Enter Number

**STRTBDY**

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the day of the month  
when [fill TEMPNAME] started this business?

DAY: @

Mark One Only

**BIZNOW**

[fill C\_DODOES] [fill TEMPNAME] still own this business?

- (1) Yes
- (2) No

@

Multiple Entry

**ENDBS**

When was the last day that [fill TEMPNAME]  
had this business?

MONTH: @MON  
DAY: @DAY

Enter Text

**AL\_ENDBS**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning  
date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

**ENDBMTH**

What is your best estimate of the last month  
when [fill TEMPNAME] had this (business), [fill ALLBUS]?

MONTH: @

Enter Number

**ENDBDY**

What is your best estimate of the last day  
when [fill TEMPNAME] had this (business), [fill ALLBUS]?

DAY: @

Enter Text

**AL\_ENDBDY**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning  
date.  
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Mark One Only

**RENDB**

BUSINESS: [fill ALLBUS]

What is the main reason [fill HESHE] gave up or ended  
the [fill ALLBUS]?

- (1) Retirement or old age
- (2) Childcare Problems
- (3) Other Family/Personal Problems
- (4) Own Illness
- (5) Own Injury
- (6) School/Training
- (7) Went Bankrupt/Business Failed
- (8) Sold Business or Transferred Ownership
- (9) To start other business/take job
- (10) Season ended for a Seasonal Business
- (11) Quit for Some Other Reason

@

Enter Text

**OENDB**

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

@

Mark One Only

**WCYN2**

Since [fill MONTH1] 1st, did [fill HESHE] receive any money  
from workers' compensation as a result of any kind of job-related  
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

**BEFORE2**

Was it before [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Enter Number

**LNGJOB**

For which of these [fill JOBCNTR]  
employers did [fill HESHE] work the most  
hours between [fill MONTH1] 1st and today?  
[r]H[n]

@

Enter Number

**LNGJOB2**

For which of these [fill TEMP2] employers  
did [fill HESHE] work the next most hours  
between [fill MONTH1] 1st and today?  
[r]H[n]

@

Mark One Only

**JBDTY**

EMPLOYER: [fill EMPNAM]

Did [fill HESHER] main activities or duties on the  
job with [fill EMPNAM] change between [fill MONTH1] 1st  
and the time [fill HESHE] left the job?

- (1) Yes
- (2) No

@

Mark One Only

**JBDUTY**

EMPLOYER: [fill EMPNAM]

Have [fill PTEMPNAME] main activities or duties on  
the job with [fill EMPNAM] changed since [fill MONTH1]?

- (1) Yes
- (2) No

@

Mark One Only

**CLWRK**

ASK OR VERIFY

[fill TEMP2] [fill EMPNAM]:

- (1) A Government organization (includes Armed Forces),
- (2) A Private, For Profit, Company,
- (3) A Non-Profit Organization, including tax exempt  
and charitable organizations, OR
- (4) A family business or farm?

[r]H[n]

@

Mark One Only

**FAMWRK**

[fill TEMP2] [fill TEMPNAME] paid for [fill HISHER]  
work in the family business or farm?

- (1) Yes
- (2) No

@

Mark One Only

**KINDG**

EMPLOYER: [fill EMPNAM]

ASK OR VERIFY  
[fill TEMP2] that Federal Government, State Government,  
or Local Government or active-duty Armed Forces?

- (1) Federal (civilian only)
- (2) State
- (3) Local (County, City, Township)
- (4) Armed Forces (active duty only)

[r]H[n]

@

Enter Text

**FNCGV**

EMPLOYER: [fill EMPNAM]

What [fill TEMP2] the main function or activity of the  
government organization that [fill TEMPNAME]  
[fill TEMP3] for?

@

Enter Text

**KNDIN**

EMPLOYER: [fill EMPNAM]

What [fill TEMP3] [fill TEMP2]  
[fill TEMP4] [fill TEMP7]

[r]H[n]

@

Mark One Only

**TYPIN**

EMPLOYER: [fill EMPNAM]

ASK OR VERIFY  
[fill TEMP2] it mainly --

- (1) Manufacturing
- (2) Wholesale Trade
- (3) Retail Trade
- (4) Service
- (5) Or Something Else?

[r]H[n]

@

Enter Text

**KNDWK**

EMPLOYER: [fill EMPNAM]  
  
What kind of work [fill TEMP2] [fill HESHE]  
[fill TEMP4], that is, what [fill TEMP3] [fill HISHER] occupation?  
  
READ IF NECESSARY:  
For example: Bookkeeper, plumber, press operator  
  
[r]H[n]  
@

Enter Text

**ACTVT**

EMPLOYER: [fill EMPNAM]  
  
What [fill TEMP2] [fill HISHER] usual activities or  
[fill TEMP4]  
  
READ IF NECESSARY: For example: Keeping account books,  
repairing pipes, operating printing press  
  
[r]H[n]  
@

Multiple Entry

**YRSINOC**

EMPLOYER: [fill EMPNAM]  
  
Considering [fill HISHER] entire working life, how many  
years [fill TEMP2] [fill TEMPNAME] been in [fill TEMP3]  
occupation or line of work?  
  
[r]H[n]  
  
@NMR  
  
(1) MONTHS  
(2) YEARS  
  
@MY

Enter Text

**AL\_YRSINOC**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: [fill TEMPNAME] began [fill HISHER] occupation before  
the age of 15. (Person was 15 years old in [fill INDEX].)  
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

**JOBHRS**

EMPLOYER: [fill EMPNAM]  
  
[fill TEMP]  
[fill TEMP2]  
[fill TEMP3]  
  
ENTER (V) IF HOURS VARY  
  
[r]H[n]  
@

Mark One Only

**PTYN**

[fill DIDFIL] [fill TEMPNAME] usually work 35 hours or more per week for [fill EMPNAM]?

- (1) Yes  
(2) No

@

Mark One Only

**UNION**

EMPLOYER: [fill EMPNAM]

[if TEMP4 ne <>][fill TEMP4] [endif][fill TEMP2] [fill TEMPNAME]  
a member of either a labor union or an employee  
association like a union?

- (1) Yes  
(2) No

[r]H[n]

@

Mark One Only

**CNTRC**

EMPLOYER: [fill EMPNAM]

[fill ISWASFIL] [fill HESHE] COVERED by either a union  
contract or something like a union contract?

- (1) Yes  
(2) No

[r]H[n]

@

Mark One Only

**EMPLOC**

ASK OR VERIFY:

[fill TEMP2] [fill EMPNAM] operate in  
more than one location?

- (1) Yes  
(2) No

@

Mark One Only

**EMPSIZE**

About how many people [fill AREWEREFIL]  
employed by [fill EMPNAM][if EMPLOC ne <2>] at the location where [fill TEMPNAME]  
[fill WORKFIL][endif]?

...less than 10, 10 to 25, 25 to 100,  
100 to 500, 500 to 1,000, or more than 1,000?

- (1) Under 10  
(2) 10 to 24  
(3) 25 to 99  
(4) 100 to 499  
(5) 500 to 999  
(6) 1,000 or more

[r]H[n]

@

Mark One Only

**EMPALL**

ASK OR VERIFY:

About how many people [fill AREWEREFIL] employed  
by [fill EMPNAM] at ALL LOCATIONS together?

... less than 10, 10 to 25, 25 to 100,  
100 to 500, 500 to 1,000, or more than 1,000?

- (1) Under 10
- (2) 10 to 24
- (3) 25 to 99
- (4) 100 to 499
- (5) 500 to 999
- (6) 1,000 or more

@

Enter Text

**AL\_EMPALL**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: More persons are employed at one location  
than at all locations.  
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Mark One Only

**EMPASSIST1**

Did a state or local welfare office help [fill TEMPNAME] in any way to  
get this job?

- (1) Yes
- (2) No

@

Mark One Only

**EMPASSIST2**

Did [fill WELFAREPAYFIL]  
money to cover all or part of [fill PTEMPNAME]  
hiring, training, or wages?

- (1) Yes
- (2) No
- (3) Don't know/not sure

@

Multiple Entry

**BIGBUS**

I recorded that [fill TEMPNAME] had  
\*\*READ BUSINESS NAMES\*\*  
since [fill MONTH1] 1st. Which two of  
these businesses produced the highest  
earnings before expenses during this  
time period?

@1 @2

Mark One Only

**LSTBS**

BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS  
DO NOT READ TO RESPONDENT

Have questions about the kind of business,  
type of business, and number of employees,  
and whether or not the business is  
incorporated already been answered by  
somebody for this business: [fill ALLBUS]?

- (1) Yes  
(2) No

@

Mark One Only

**BSDTY**

BUSINESS: [fill ALLBUS]

Did [fill HISHER] main activities or duties of this  
business change between [fill MONTH1] 1st and the time  
[fill HESHE] left the business?

- (1) Yes  
(2) No

@

Mark One Only

**BSDUTY**

BUSINESS: [fill ALLBUS]

Have [fill PTEMPNAME] main activities or duties for  
this business changed since [fill MONTH1] 1st?

- (1) Yes  
(2) No

@

Enter Text

**KNDBS**

ASK OR VERIFY

Business: [fill ALLBUS]

[if CNTNGTBS eq <1>]

You said that [fill TEMPNAME] had various businesses. What  
kind of businesses were these?

[else]

What kind of business [fill TEMP2] this?

[endif]

READ IF NECESSARY: What [fill TEMP3] the business do or make? [r]H[n]

@



Mark One Only

**TYPBS**

ASK OR VERIFY

Business: [fill ALLBUS]

[fill TEMP2] [fill TEMP3] mainly --

- (1) Manufacturing
- (2) Wholesale Trade
- (3) Retail Trade
- (4) Service
- (5) Or Something Else?

@

Enter Text

**OCCBS**

BUSINESS: [fill ALLBUS]

What kind of work [fill TEMP3] [fill TEMPNAME] do,  
that is, what [fill TEMP2] [fill HISHER] occupation?

READ IF NECESSARY: For example: sales manager,  
dentist, farmer

@

Enter Text

**DUTYB**

BUSINESS: [fill ALLBUS]

What [fill TEMP2] [fill HISHER] usual activities  
or duties in [fill TEMP3]?

READ IF NECESSARY: For example: managing sales staff,  
repairing teeth, farming

@

Enter Number

**HRSBS**

[fill DURINGWKSFIL]  
how many hours per week did [fill HESHE]  
usually work AT ALL ACTIVITIES for [fill ALLBUS]?

[r]H[n]

ENTER (V) IF HOURS VARY

@

Mark One Only

**BPTYN**

[fill DIDFIL] [fill TEMPNAME] usually work 35 hours or more per week for  
[fill ALLBUS]?

- (1) Yes
- (2) No

@

Mark One Only

**GRSSB**

BUSINESS: [fill ALLBUS]

Do you think the earnings before expenses from  
[fill TEMP4] were \$2500 or more over the [fill TEMP3]  
that [fill HESHE] [fill TEMP2] [fill TEMP5]?

[r]H[n]

- (1) Yes  
(2) No

@

Mark One Only

**GROSB**

BUSINESS: [fill ALLBUS]

Do you think that the earnings before expenses from  
[fill TEMP4] will be \$2500 or more during the next  
12 months?

[r]H[n]

- (1) Yes  
(2) No

@

Mark One Only

**EMPB**

Between [fill MONTH1] 1st and today,  
what was the maximum number of employees, including  
[fill TEMPNAME], working for this business at any one time?  
Was that less than 10, 10 to 25, 25 to 100, 100 to 500,  
500 to 1,000, or more than 1,000?

- (1) Under 10  
(2) 10 to 24  
(3) 25 to 99  
(4) 100 to 499  
(5) 500 to 999  
(6) 1,000 or more

@

Mark One Only

**INCPB**

BUSINESS: [fill ALLBUS]

[fill TEMP2] this business incorporated?

[r]H[n]

- (1) Yes  
(2) No

@

Mark One Only

**PWINCPB**

BUSINESS: [fill ALLBUS]

I have recorded that this business [fill TEMP2] [fill INCORPFIL].

Is that correct?

[r]H[n]

- (1) Yes  
(2) No

@

Mark One Only

**PROPB**

BUSINESS: [fill ALLBUS]  
  
[fill TEMP2] [fill TEMPNAME] own this business [fill SELF]  
or [fill TEMP3] it a partnership? [r]H[n]  
  
(1) Alone  
(2) Partnership  
  
@

Mark One Only

**HPRTB**

BUSINESS: [fill ALLBUS]  
  
[fill TEMP2] any other member of this household  
an owner or partner in this business?  
  
(1) Yes  
(2) No  
  
@

Multiple Entry

**PARTB**

Business: [fill ALLBUS]  
  
Who [fill TEMP2] that?  
  
ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE  
  
@KEY

Enter Number

**HRSALL**

During the weeks that [fill TEMPNAME] worked between  
[fill MONTH1] 1st and today at  
\*\*READ LIST\*\*, how many hours per week  
did [fill TEMPNAME] usually work at all [fill JOBFIL]  
activities?  
  
ENTER (V) IF HOURS VARY  
  
@ hours

Mark One Only

**LMPNOW**

Did [fill TEMPNAME] receive any  
severance pay or lump sum payments from  
a pension or retirement plan when [fill HESHE]  
[fill LEFTJOBFIL][if ORFIL ne <>] [fill ORFIL][endif][if LEFTBUSFIL eq <>]?[endif]  
[fill LEFTBUSFIL][if LEFTBUSFIL ne <>]?[endif]  
  
(1) Yes  
(2) No  
  
@

## Mark One Only

## LMPFUTR

[fill C\_DODOES] [fill TEMPNAME] ever expect to receive any such payments from [if JOBFIL ne <>] [fill JOBFIL][endif][if ORFIL ne <>] [fill ORFIL][endif][if BUSINESSFIL ne <>] [fill BUSINESSFIL][endif]?

- (1) Yes  
(2) No

@

## Multiple Entry

## LUMPTYP

What type of payment?

ENTER ALL THAT APPLY  
ENTER (N) NO MORE  
RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif] (1) Lump sum from pension/retirement plan  
[if @2 eq <2>]X [else] [endif] (2) Severance pay  
[if @3 eq <3>]X [else] [endif] (3) Deferred payment(s) payable at some later date  
[if @4 eq <4>]X [else] [endif] (4) Something else [if @4 eq <4>]SPECIFY: @SP[endif]

@KEY

## Multiple Entry

## CONWKSWRK

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. In which weeks did [fill TEMPNAME] work at a job or business or do any work at all for pay or profit?  
READ IF NECESSARY: Count PAID vacation and PAID sick time as weeks worked

ENTER THE NUMBERS OF THE WEEKS  
ENTER (A) IF ALL WEEKS  
ENTER (N) FOR NONE OR NO MORE WEEKS

[if @1 eq <1>]X [else] [endif][fill WK(<1>):1] [if @7 eq <7>]X [else] [endif][fill WK(<7>):1] [if @13 eq <13>]X [else] [endif][fill WK(<13>):1]  
[if @2 eq <2>]X [else] [endif][fill WK(<2>):1] [if @8 eq <8>]X [else] [endif][fill WK(<8>):1] [if @14 eq <14>]X [else] [endif][fill WK(<14>):1]  
[if @3 eq <3>]X [else] [endif][fill WK(<3>):1] [if @9 eq <9>]X [else] [endif][fill WK(<9>):1] [if @15 eq <15>]X [else] [endif][fill WK(<15>):1]  
[if @4 eq <4>]X [else] [endif][fill WK(<4>):1] [if @10 eq <10>]X [else] [endif][fill WK(<10>):1]  
[if @16 eq <16>]X [else] [endif][fill WK(<16>):1]  
[if @5 eq <5>]X [else] [endif][fill WK(<5>):1] [if @11 eq <11>]X [else] [endif][fill WK(<11>):1]  
[if @17 eq <17>]X [else] [endif][fill WK(<17>):1]  
[if @6 eq <6>]X [else] [endif][fill WK(<6>):1] [if @12 eq <12>]X [else] [endif][fill WK(<12>):1]  
[if @18 eq <18>]X [else] [endif][fill WK(<18>):1] [if @19 eq <19>]X [else] [endif] (19) After  
[fill MONTH5] 1st  
@KEY [fill ERRORFIL]

Mark One Only

**FPAWOP**

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Since [fill MONTH1] 1st,  
were there any full calendar weeks  
when [fill TEMPNAME] did not work at all?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**FPAWAY**

Did [fill TEMPNAME] get paid for ALL those weeks [fill HESHE]  
did not work?

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

**FPABWK**

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

In which weeks [fill WASWERE]n't [fill TEMPNAME] paid?  
ENTER THE NUMBERS OF THE WEEKS ABSENT WITHOUT PAY

ENTER (A) IF ALL WEEKS

ENTER (N) AFTER LAST WEEK IS ENTERED

```
[if @1 eq <1>]X [else] [endif][fill WK(<1>):1] [if @7 eq <7>]X [else] [endif][fill WK(<7>):1] [if
@13 eq <13>]X [else] [endif][fill WK(<13>):1]
[if @2 eq <2>]X [else] [endif][fill WK(<2>):1] [if @8 eq <8>]X [else] [endif][fill WK(<8>):1] [if
@14 eq <14>]X [else] [endif][fill WK(<14>):1]
[if @3 eq <3>]X [else] [endif][fill WK(<3>):1] [if @9 eq <9>]X [else] [endif][fill WK(<9>):1] [if
@15 eq <15>]X [else] [endif][fill WK(<15>):1]
[if @4 eq <4>]X [else] [endif][fill WK(<4>):1] [if @10 eq <10>]X [else] [endif][fill WK(<10>):1]
[if @16 eq <16>]X [else] [endif][fill WK(<16>):1]
[if @5 eq <5>]X [else] [endif][fill WK(<5>):1] [if @11 eq <11>]X [else] [endif][fill WK(<11>):1]
[if @17 eq <17>]X [else] [endif][fill WK(<17>):1]
[if @6 eq <6>]X [else] [endif][fill WK(<6>):1] [if @12 eq <12>]X [else] [endif][fill WK(<12>):1]
[if @18 eq <18>]X [else] [endif][fill WK(<18>):1]
[if @19 eq <19>]X [else] [endif](19) After
```

[fill MONTH5] 1st

@KEY [fill ERRORFIL]

Mark One Only

FPABRE

What was the main reason [fill TEMPNAME] [fill WASWERE]n't  
paid during [fill THATWKFIL]?

[r]H[n]

- (1) On layoff (temporary or indefinite)
- (2) Slack work or business conditions
- (3) Own injury
- (4) Own illness/medical problems
- (5) Pregnancy/childbirth
- (6) Taking care of children
- (7) On vacation/personal days
- (8) Bad weather
- (9) Labor dispute
- (10) New job to begin within 30 days
- (11) Participated in a job-sharing arrangement
- (12) Other

@

Enter Text

FPOTHR

ENTER THE SPECIFIC "OTHER" REASON ABSENT WITHOUT PAY

@

Mark One Only

WCYN4

Since [fill MONTH1] 1st, did [fill HESHE] receive any money  
from workers' compensation as a result of any kind of job-related  
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN4

(At any time since [fill MONTH1] 1st)  
Did [fill TEMPNAME] receive any money from  
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP4

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

PPAWOP

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

During the weeks that [fill TEMPNAME] [fill WASWERE]  
employed, were there any full calendar weeks when [fill HESHE]  
did not work at all?

[r]H[n]

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE  
FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:

[fill table3(<1>):1] [fill table3(<7>):1] [fill table3(<13>):1]  
[fill table3(<2>):1] [fill table3(<8>):1] [fill table3(<14>):1]  
[fill table3(<3>):1] [fill table3(<9>):1] [fill table3(<15>):1]  
[fill table3(<4>):1] [fill table3(<10>):1] [fill table3(<16>):1]  
[fill table3(<5>):1] [fill table3(<11>):1] [fill table3(<17>):1]  
[fill table3(<6>):1] [fill table3(<12>):1] [fill table3(<18>):1]  
[if M5WRK eq <1>] (19) After [fill MONTH5] 1st[endif]

- (1) Yes  
(2) No  
@

Mark One Only

PPAWAY

Did [fill TEMPNAME] get paid for ALL those weeks  
[fill HESHE] did not work?

- (1) Yes  
(2) No  
@

Multiple Entry

PPABWK

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. In which weeks [fill WASWERE]n't  
[fill TEMPNAME] paid?

ENTER THE NUMBERS OF THE WEEKS ABSENT WITHOUT PAY  
ENTER (A) IF ALL WEEKS  
ENTER (N) AFTER LAST WEEK IS ENTERED

[if @1 eq <1>]X [else] [endif][fill table3(<1>):1] [if @10 eq <10>]X [else] [endif][fill  
table3(<10>):1]  
[if @2 eq <2>]X [else] [endif][fill table3(<2>):1] [if @11 eq <11>]X [else] [endif][fill  
table3(<11>):1]  
[if @3 eq <3>]X [else] [endif][fill table3(<3>):1] [if @12 eq <12>]X [else] [endif][fill  
table3(<12>):1]  
[if @4 eq <4>]X [else] [endif][fill table3(<4>):1] [if @13 eq <13>]X [else] [endif][fill  
table3(<13>):1]  
[if @5 eq <5>]X [else] [endif][fill table3(<5>):1] [if @14 eq <14>]X [else] [endif][fill  
table3(<14>):1]  
[if @6 eq <6>]X [else] [endif][fill table3(<6>):1] [if @15 eq <15>]X [else] [endif][fill  
table3(<15>):1]  
[if @7 eq <7>]X [else] [endif][fill table3(<7>):1] [if @16 eq <16>]X [else] [endif][fill  
table3(<16>):1]  
[if @8 eq <8>]X [else] [endif][fill table3(<8>):1] [if @17 eq <17>]X [else] [endif][fill  
table3(<17>):1]  
[if @9 eq <9>]X [else] [endif][fill table3(<9>):1] [if @18 eq <18>]X [else] [endif][fill  
table3(<18>):1]  
[if @19 eq <19>]X [else] [endif][if M5WRK eq <1>] (19) After [fill MONTH5] 1st[endif]  
@KEY [fill ERRORFIL]

Mark One Only

PPABRE

What was the main reason [fill TEMPNAME] [fill WASWERE]n't  
paid during [fill THATWKFIL]?

[r]H[n]

- (1) On layoff (temporary or indefinite)
- (2) Slack work or business conditions
- (3) Own injury
- (4) Own illness/medical problems
- (5) Pregnancy/childbirth
- (6) Taking care of children
- (7) On vacation/personal days
- (8) Bad weather
- (9) Labor dispute
- (10) New job to begin within 30 days
- (11) Participated in a job-sharing arrangement
- (12) Other

@

Mark One Only

WCYN5

Since [fill MONTH1] 1st, did [fill HESHE] receive any money  
from workers' compensation as a result of any kind of job-related  
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN5

(At any time since [fill MONTH1] 1st)  
Did [fill TEMPNAME] receive any money from  
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP5

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3



Mark One Only

**PPLOOK**

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

At any time since [fill MONTH1] 1st did [fill TEMPNAME]  
spend any time on layoff from a job?

[r]H[n]

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE  
FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:

[fill table3(<1>):1] [fill table3(<7>):1] [fill table3(<13>):1]  
[fill table3(<2>):1] [fill table3(<8>):1] [fill table3(<14>):1]  
[fill table3(<3>):1] [fill table3(<9>):1] [fill table3(<15>):1]  
[fill table3(<4>):1] [fill table3(<10>):1] [fill table3(<16>):1]  
[fill table3(<5>):1] [fill table3(<11>):1] [fill table3(<17>):1]  
[fill table3(<6>):1] [fill table3(<12>):1] [fill table3(<18>):1]

[if M5WRK eq <1>] (19) After [fill MONTH5] 1st[endif]

- (1) Yes
- (2) No

@

Mark One Only

**PPLAYDT**

When [fill TEMPNAME] [fill WASWERE] laid off, did  
[fill HISSHER] employer give [fill HIMHER] a date  
to return to work?

- (1) Yes
- (2) No

@

Mark One Only

**PPLAY6M**

[fill C WASWERE] [fill HESHE] given any indication  
that [fill HESHE] would be recalled to work within 6  
months of being laid off?

- (1) Yes
- (2) No

@

Mark One Only

**PPLKWRK**

[if PPLOOK ne <1>]  
During the weeks when [fill HESHE] did not have a job  
or business, did [fill TEMPNAME] spend any time looking  
for work?  
[else]  
During those weeks did [fill TEMPNAME] spend any time  
looking for work?  
[endif]

[r]H[n]

- (1) Yes
- (2) No

@

## Multiple Entry

## PPLKWK

In which of those weeks [fill WASWERE] [fill TEMPNAME]  
[fill LOOKINGFIL]? [r]H[n]

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY  
ONE DAY OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.

ENTER (A) IF ALL WEEKS  
ENTER (N) AFTER LAST REPORTED WEEK

```
[if @1 eq <1>]X [else] [endif][fill table3(<1>):1] [if @10 eq <10>]X [else] [endif][fill
table3(<10>):1]
[if @2 eq <2>]X [else] [endif][fill table3(<2>):1] [if @11 eq <11>]X [else] [endif][fill
table3(<11>):1]
[if @3 eq <3>]X [else] [endif][fill table3(<3>):1] [if @12 eq <12>]X [else] [endif][fill
table3(<12>):1]
[if @4 eq <4>]X [else] [endif][fill table3(<4>):1] [if @13 eq <13>]X [else] [endif][fill
table3(<13>):1]
[if @5 eq <5>]X [else] [endif][fill table3(<5>):1] [if @14 eq <14>]X [else] [endif][fill
table3(<14>):1]
[if @6 eq <6>]X [else] [endif][fill table3(<6>):1] [if @15 eq <15>]X [else] [endif][fill
table3(<15>):1]
[if @7 eq <7>]X [else] [endif][fill table3(<7>):1] [if @16 eq <16>]X [else] [endif][fill
table3(<16>):1]
[if @8 eq <8>]X [else] [endif][fill table3(<8>):1] [if @17 eq <17>]X [else] [endif][fill
table3(<17>):1]
[if @9 eq <9>]X [else] [endif][fill table3(<9>):1] [if @18 eq <18>]X [else] [endif][fill
table3(<18>):1]
[if @19 eq <19>]X [else] [endif][if M5WRK eq <0>] (19) After [fill MONTH5] 1st[endif]
@KEY [fill ERRORFIL]
```

## Mark One Only

## PPTAKJOB

```
[if PLOOK eq <1> and (PPLAYDT eq <1> or PPLAY6M eq <1>) and
PPLKWRK eq <1>]
  Could [fill TEMPNAME] have started a job during
  those weeks?
[else]
[if PPLKWRK eq <1>]
  Could [fill TEMPNAME] have started a job during any of
  those weeks if one had been offered?
[else]
  Could [fill TEMPNAME] have returned to work during any
  of those weeks if [fill HESHE] had been recalled?
[endif]
[endif]
(1) Yes
(2) No
@
```

## Mark One Only

## PPNOTAKE

Why was that? [r]H[n]

(1) Waiting for a new job to begin  
(2) Own temporary illness  
(3) School  
(4) Other

@

Enter Text

**NOTHER**

ENTER THE SPECIFIC "OTHER" REASON COULD NOT TAKE JOB  
@

Mark One Only

**SOMWRK**

During the weeks that [fill TEMPNAME] did not have a job or a business, did [fill HESHE] do any work at all that earned some money? [r]H[n]

(1) Yes  
(2) No

@

Multiple Entry

**MTHWRK**

In which of the months [fill MONTH1] through [fill MONTH4] did [fill HESHE] do that work?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE OR NO MORE

(1) Yes (2) No

[fill MONTH1]: @1  
[fill MONTH2]: @2  
[fill MONTH3]: @3  
[fill MONTH4]: @4

Mark One Only

**WCYN6**

Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness?

(1) Yes  
(2) No

@

Mark One Only

**UECYN6**

(At any time since [fill MONTH1] 1st) Did [fill TEMPNAME] receive any money from unemployment compensation?

(1) Yes  
(2) No

@

Multiple Entry

**UECYNTP6**

What type was it?  
ENTER (N) FOR NO MORE

(1) Regular  
(2) Supplemental  
(3) Other, including union benefits

@1 @2 @3

Mark One Only

**PTWRK**

[fill JUSTCNTFIL]  
[fill JUSTCNTFIL2]  
were there any weeks when [fill HESHE]  
worked less than 35 hours?  
[r]H[n]  
INCLUDE HOURS WORKED AT ALL JOBS/BUSINESSES COMBINED

- (1) Yes
- (2) No

@

Mark One Only

**PTRESN**

I have recorded that there were weeks in which [fill TEMPNAME]  
worked less than 35 hours. What was the main reason [fill HESHE]  
worked less than 35 hours in those weeks?

[r]H[n]

- (1) Could not find full-time job
- (2) Wanted to work part-time
- (3) Temporarily unable to work full-time because of injury
- (4) Temporarily unable to work full-time because of illness
- (5) Unable to work full-time because of chronic health condition/disability
- (6) Taking care of children/other persons
- (7) Full-time workweek is less than 35 hours
- (8) Slack work or material shortage
- (9) Participated in a job-sharing arrangement
- (10) On vacation
- (11) In school
- (12) Other

@

Mark One Only

**PTRESNB**

What was the main reason [fill TEMPNAME] worked  
less than 35 hours in those weeks?

- (1) Could not find full-time job
- (2) Wanted to work part-time
- (3) Temporarily unable to work full-time because of injury
- (4) Temporarily unable to work full-time because of illness
- (5) Unable to work full-time because of chronic health condition/disability
- (6) Taking care of children/other persons
- (7) Full-time workweek is less than 35 hours
- (8) Slack work or material shortage
- (9) Participated in a job-sharing arrangement
- (10) On vacation
- (11) In school
- (12) Other

@

Enter Text

**PTSPEC**

ENTER THE SPECIFIC "OTHER" REASON FOR PART TIME WORK

@

Mark One Only

**SITNOWCT**

ASK OR VERIFY  
[fill C\_DODOES] [fill HESHE] work at a job,  
a business, or something else to earn money NOW?

- (1) Yes
- (2) No
- (3) Not sure or Don't know

@

Mark One Only

**SITNOW**

What best describes [fill HISHER] situation now?  
READ ALL ANSWERS

- (1) Looking for work
- (2) On layoff from a job
- (3) Waiting for a new job to begin
- (4) Retired
- (5) Taking care of home and family (including pregnancy)
- (6) In school
- (7) Not able to work because of illness or disability
- (8) Or something else?

@

Enter Text

**OTHSIT**

ENTER THE SPECIFIC "OTHER" SITUATION

@

Mark One Only

**DISABL**

[fill LASTTIMEFIL] a physical,  
mental or other health condition that limits the  
kind or amount of work [fill HESHE] can do at a  
job or business[fill PUNCTUATIONFIL]  
[if CONDITIONFIL ne <>]  
[fill CONDITIONFIL]

[endif]

- (1) Yes
- (2) No

[r]H[n]

@

Mark One Only

**DISPREV**

Does [fill PTEMPNAME] health or condition prevent  
[fill HIMHER] from working at a job or business?

- (1) Yes
- (2) No

@

Mark One Only

**EVERET**

[fill C\_HAVHAS] [fill HESHE] ever retired, for any reason,  
from a job or business[fill TEMP]?

- (1) Yes
- (2) No

@

Mark One Only

**WCYN7**

Since [fill MONTH1] 1st, did [fill HESHE] receive any money  
from workers' compensation as a result of any kind of job-related  
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

**UECYN7**

(At any time since [fill MONTH1] 1st)  
Did [fill TEMPNAME] receive any money from  
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

**UECYNTP7**

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

**PW5INCA**

[if FIRST TIME eq <0>]Last time I recorded that [fill TEMPNAME] received  
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]  
[if BEHALFIL ne <>][fill BEHALFIL] [endif]in [fill MONTH1].  
Is that correct?  
[else]And [fill TEMPNAME] also received [fill INCTYP1] [fill INCTYP2]  
[if BEHALFIL ne <>][fill BEHALFIL] [endif]in [fill MONTH1]. Is that correct?[endif]

- (1) Yes
- (2) No

@

Mark One Only

**PW5WAVE**

Did [fill TEMPNAME] receive any income from  
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] [fill BEHALFIL]  
since [fill MONTH2] 1st?

- (1) Yes
- (2) No

@

Mark One Only

**PW5PROBE**

I'm sorry to bother you about this, but it's important  
for me to get the dates just right. . .

Are you sure the [fill INCTYP1] [fill INCTYP2]  
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]
- (3) Recorded in error last time

@

Mark One Only

**PW5MTH**

In which month did [fill TEMPNAME] last receive  
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?

- (1) [fill I\_MONTH1]
- (2) [fill I\_MONTH2]
- (3) [fill I\_MONTH3]
- (4) [fill I\_MONTH4]
- (5) [fill MONTH1]
- (6) [fill MONTH2]
- (7) [fill MONTH3]
- (8) [fill MONTH4]
- (9) Other
- (10) Reported in error last time

@

Multiple Entry

**PW5OTHR**

When did [fill TEMPNAME] last receive  
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?

MONTH: @MON  
YEAR: @YEAR

## Multiple Entry

## PW5YSTOP

Why did [fill TEMPNAME] stop receiving  
[fill INCTYP1] [fill INCTYP2]  
after [fill MONTH1]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(Family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were  
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2[endif]

@1

## Mark One Only

## PW4INC

[if FIRST\_TIME eq <0>]Last time I recorded that [fill TEMPNAME] received  
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if BEHALFIL ne <>] [fill  
BEHALFIL][endif][if TEMP ne <>] [fill TEMP][endif].  
[else]How about [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?[endif]

Did [fill HESHE] continue to receive any benefits  
from [fill INCTYP1] [fill INCTYP2]  
[if BEHALFIL ne <>][fill BEHALFIL] [endif]after [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

## Mark One Only

## PW4PROBE

[if FIRST\_TIME eq <0>]I'm sorry to bother you about this, but it's important for me to  
get the dates just right. . .[else]  
(I'm sorry to bother you about this, but it's important for me to  
get the dates just right. . .)[endif]

Are you sure the [fill INCTYP1] [fill INCTYP2]  
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]
- (3) Recorded in error last time

@



Multiple Entry

PW4YSTOP

Why did [fill TEMPNAME] stop receiving  
[fill INCTYP1] [fill INCTYP2]  
after [fill MONTH1]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(Family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were  
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2[endif]

@1

Mark One Only

OTHDIS

(Since [fill MONTH1] 1st,) Other than the \*\*READ LIST\*\*, did [fill TEMPNAME] receive income from any other source because of any kind of disability or health condition?

- (1) Yes
- (2) No

@

Multiple Entry

ODISTYP

What kind of income was that? Anything else?  
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if WRKCOMPFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Workers' Compensation[endif]  
[if DISINSFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Payments from a sickness,  
accident, or disability insurance  
policy[endif]  
[if EMPDISFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) Employer disability payments[endif]  
[if PENSIONFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) Pension from company or union  
including income from profit-  
sharing plans[endif]  
[if FEDEMPFLG ne <1>][if @5 eq <5>]X[else] [endif] (5) Federal Civil Service or other  
Federal civilian employee  
pension[endif]  
[if STGOVPENFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) State government pension[endif]  
[if LOCGOVNENFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) Local government pension[endif]  
[if MILRETFGLG ne <1>][if @8 eq <8>]X[else] [endif] (8) U.S. Military retirement pay  
excluding payments from the  
Department of Veterans Affairs (VA)[endif]  
[if RRFLG ne <1>][if @9 eq <9>]X[else] [endif] (9) U.S. Government Railroad  
Retirement[endif]  
[if BLKLUNGFLG ne <1>][if @10 eq <10>]X[else] [endif] (10) Black Lung Payments[endif]  
[if SSIFLG ne <1>][if @11 eq <11>]X[else] [endif] (11) Supplemental Security Income  
(SSI)[endif]  
[if RETDISSURFLG ne <1>][if @12 eq <12>]X[else] [endif] (12) Other [if @12 eq <12>]SPECIFY:  
@SP[endif][endif]  
@KEY  
[fill ERRORFIL]  
[if @2 eq <2>]Did [fill TEMPNAME] purchase that policy on [fill HISHER] own?  
(1) Yes  
(2) No  
@OWN[endif]

Mark One Only

**OTHRET**

(Since [fill MONTH1] 1st,  
Other than \*\*READ LIST\*\*, did  
[fill TEMPNAME] receive retirement income  
from any other source?

- (1) Yes  
(2) No

@

Multiple Entry

**ORETTYP**

What kind of income was that? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if PENSIONFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Pension from company or union  
including income from  
profit-sharing plans [endif]  
[if FEDEMPFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Federal Civil Service or other  
Federal civilian employee  
pension [endif]  
[if STGOVPENFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) State government pension [endif]  
[if LOGGOVPENFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) Local government pension [endif]  
[if MILRETFGLG ne <1>][if @5 eq <5>]X[else] [endif] (5) U.S. Military retirement pay -  
exclude payments from the  
Department of Veterans Affairs (VA) [endif]  
[if RRFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) U.S. Government Railroad  
Retirement [endif]  
[if NATGRDFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) National Guard or Reserve Forces  
retirement [endif]  
[if SSIFLG ne <1>][if @8 eq <8>]X[else] [endif] (8) Supplemental Security Income  
(SSI) [endif]  
[if RETDISSURFLG ne <1>][if @9 eq <9>]X[else] [endif] (9) Other[if @9 eq <9>]SPECIFY:  
@SP[endif][endif]

@KEY [fill ERRORFIL]

Mark One Only

**LIFEYN2**

(Since [fill MONTH1] 1st,  
Did [fill TEMPNAME] receive any retirement income  
from a paid-up life insurance policy or any other annuities?

[r]H[n]

- (1) Yes  
(2) No

@

Mark One Only

**LIFEREG2**

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any retirement income  
from a paid-up life insurance policy or any other annuities?

- (1) Yes
- (2) No

[r]1[n]

Does that come as a regular series of payments, or a single lump sum?

- (1) Regular series
- (2) Lump Sum

@

Mark One Only

**OTHSUR**

(Since [fill MONTH1] 1st,)  
Other than \*\*READ LIST\*\*, did  
[fill TEMPNAME] receive income from any  
other source as a result of being a  
[fill WIDOWFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

**OSURTYP**

What kind of income was that? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if PENSIONFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Pension from company or union  
including income from  
profit-sharing plans[endif]  
[if VAYNTYPFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Veterans' compensation or pension  
[endif]  
[if FEDEMPFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) Federal Civil Service or other  
Federal civilian employee  
pension [endif]  
[if RRFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) U.S. Government Railroad  
Retirement [endif]  
[if STGOVPENFLG ne <1>][if @5 eq <5>]X[else] [endif] (5) State government pension [endif]  
[if LOCGOVPENFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) Local government pension [endif]  
[if LIFINSFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) Income from paid-up life insurance  
policies or annuities [endif]  
[if MILRETFLG ne <1>][if @8 eq <8>]X[else] [endif] (8) U.S. Military retirement pay.  
Exclude payments from the  
Department of Veterans Affairs (VA) [endif]  
[if BLKLUNGF LG ne <1>][if @9 eq <9>]X[else] [endif] (9) Black Lung benefits [endif]  
[if WRKCOMPFLG ne <1>][if @10 eq <10>]X[else] [endif] (10) Workers' Compensation [endif]  
[if ESTATEFLG ne <1>][if @11 eq <11>]X[else] [endif] (11) Payments from estate or trust  
[endif]  
[if NATGRDFLG ne <1>][if @12 eq <12>]X[else] [endif] (12) National Guard or Reserve Forces  
retirement [endif]  
[if RETDISSURFLG ne <1>][if @13 eq <13>]X[else] [endif] (13) Other [if @13 eq <1>]SPECIFY:  
@SP[endif][endif]  
@KEY

## Mark One Only

## VAYN

Did [fill TEMPNAME] receive any payments from the VA - that is, the Department of Veterans Affairs?

- (1) Yes  
(2) No

@

## Multiple Entry

## VAYNTYPE

What type of payment?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Service-connected disability compensation  
[if @2 eq <2>]X [else] [endif] (2) Survivor benefits  
[if @3 eq <3>]X [else] [endif] (3) Veterans' Pension  
[if @4 eq <4>]X [else] [endif] (4) Other VA payments [if @4 eq <4>]SPECIFY: @SP[endif]

DO NOT READ:

[if @5 eq <5>]X [else] [endif] (5) Military retirement pay  
[if @6 eq <6>]X [else] [endif] (6) GI Bill benefits  
[if @7 eq <7>]X [else] [endif] (7) Insurance proceeds

@KEY

## Mark One Only

## VAMILRET

Just to be sure - - was that regular military retirement, disability compensation, or survivor benefits?

- (1) Military retirement  
(2) Disability Compensation  
(3) Survivor benefits

@

## Mark One Only

## VAQUES

[fill C AREIS] [fill TEMPNAME] required to fill out an annual income questionnaire in order to receive VA benefits?

- (1) Yes  
(2) No

@

## Mark One Only

## SSYN

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any Social Security payments[fill FORSELFIL]

- (1) Yes  
(2) No

[r]H[n]

@

Multiple Entry

SSCLDYN

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any  
Social Security on behalf of  
[fill TEMP]?  
  
(1) Yes (2) No @CHILD [r]H[n]  
  
Did [fill TEMPNAME] receive any Social  
Security for [fill SELF]?  
  
(1) Yes (2) No @SELF [r]H[n]

Mark One Only

DISYN

Earlier I recorded that [fill TEMPNAME]  
[fill HAVHAS] a health condition which limits  
the kind or amount of work [fill HESHE] can do.  
  
(Since [fill MONTH1] 1st,)  
Did [fill HESHE] receive any income  
[if OTHERFIL ne <>][fill OTHERFIL] [fill OTHERTHANFIL]  
[endif]because of [fill HISHER] health condition?  
  
(1) Yes  
(2) No  
  
@

Multiple Entry

DISTYP

What kind of income was that? Anything else? [r]H[n]  
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE  
[if @1 eq <1>]X [else] [endif] (1) Workers' Compensation  
insurance [if @2 eq <2>]X [else] [endif] (2) Payments from a sickness, accident, or disability  
policy  
[if @3 eq <3>]X [else] [endif] (3) Employer disability payments  
[if @4 eq <4>]X [else] [endif] (4) Pension from company or union including income from  
profit-sharing plans  
pension [if @5 eq <5>]X [else] [endif] (5) Federal Civil Service or other Federal civilian employee  
[if @6 eq <6>]X [else] [endif] (6) State government pension  
[if @7 eq <7>]X [else] [endif] (7) Local government pension  
[if VAMILRET ne <1>][if @8 eq <8>]X [else] [endif] (8) U.S. Military retirement pay[endif]  
[if @9 eq <9>]X [else] [endif] (9) U.S. Government Railroad Retirement  
[if @10 eq <10>]X [else] [endif] (10) Black Lung payments  
[if @11 eq <11>]X [else] [endif] (11) Supplemental Security Income (SSI)  
[if @12 eq <12>]X [else] [endif] (12) Other [if @12 eq <12>]SPECIFY: @SP[endif]  
@KEY  
[if @2 eq <2>]Did [fill TEMPNAME] purchase that policy on [fill HISHER] own?  
(1) Yes (2) No @13[endif]

## Mark One Only

## RETYN

Earlier I recorded that [fill TEMPNAME] retired from a previous job.

[fill OTHERTHANFIL]  
[if SSSLTHFIL ne <>][fill SSSLTHFIL] [endif][fill DIDFIL]  
[fill HESHE] receive any [fill OTHERFIL] retirement income (since [fill MONTH1] 1st)?

- (1) Yes  
(2) No

@

## Multiple Entry

## RETTYP

What kind of income was that? Anything else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Pension from company or union including income from profit-sharing plans  
[if @2 eq <2>]X [else] [endif] (2) Federal Civil Service or other Federal civilian employee pension  
[if @3 eq <3>]X [else] [endif] (3) State government pension  
[if @4 eq <4>]X [else] [endif] (4) Local government pension  
[if XBAD(<5>) ne <5>][if @5 eq <5>]X [else] [endif] (5) U.S. Military retirement pay  
[endif][if @6 eq <6>]X [else] [endif] (6) U.S. Government Railroad Retirement  
[if @7 eq <7>]X [else] [endif] (7) National Guard or Reserve Forces retirement  
[if @8 eq <8>]X [else] [endif] (8) Supplemental Security Income (SSI)  
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY: @SP[endif]

@KEY [fill ERRORFIL]

## Mark One Only

## LIFEYN

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any retirement income from a paid-up life insurance policy or any other annuities?

- (1) Yes  
(2) No

[r]H[n]

@

## Mark One Only

## LIFEREG

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any retirement income from a paid-up life insurance policy or any other annuities?

- (1) Yes  
(2) No

[r]1[n]

Does that come as a regular series of payments, or a single lump sum?

- (1) Regular series  
(2) Lump sum

@

Mark One Only

**SURYN**

```
[fill OTHERTHANFIL]
[fill SSSLTHRETFIL]
(Since [fill MONTH1] 1st,)
[if OTHERTHANFIL eq <>]Did[else]did[endif] [fill TEMPNAME] receive any [fill OTHERFIL]
income as a result of being a [fill WIDOWFIL]?

(1) Yes
(2) No

@
```

Multiple Entry

**SURTYP**

```
What kind of income was that? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
[if @1 eq <1>]X [else] [endif] (1) Pension from company or union
including income from profit-sharing plans
[if @2 eq <2>]X [else] [endif] (2) Veterans' compensation or pension
[if @3 eq <3>]X [else] [endif] (3) Federal Civil Service or other Federal civilian employee
pension
[if @4 eq <4>]X [else] [endif] (4) U.S. Government Railroad Retirement
[if @5 eq <5>]X [else] [endif] (5) State government pension
[if @6 eq <6>]X [else] [endif] (6) Local government pension
[if @7 eq <7>]X [else] [endif] (7) Income from paid-up life insurance policies or annuities
[if XBAD(<8>) ne <8>][if @8 eq <8>]X [else] [endif] (8) U.S. Military retirement pay
[endif][if @9 eq <9>]X [else] [endif] (9) Black Lung benefits
[if @10 eq <10>]X [else] [endif] (10) Workers' Compensation
[if @11 eq <11>]X [else] [endif] (11) Payments from estate or trust
[if @12 eq <12>]X [else] [endif] (12) National Guard or Reserve Forces retirement
[if @13 eq <13>]X [else] [endif] (13) Other [if @13 eq <13>]SPECIFY: @SP[endif]
@KEY [fill ERRORFIL]
```

Mark One Only

**FCCYN**

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any foster child care payments?

(1) Yes
(2) No

@
```

Mark One Only

**CSAGREE**

```
[if I_WAVE ge <2>]Since [fill MONTH1] 1st, have support
payments been court ordered or informally
agreed to for [fill CHILDFIL]?
[else]Have support payments ever been court
ordered or informally agreed to for
[fill CHILDFIL]?[endif]

(1) Yes
(2) No

@
```

Mark One Only

**CSYN**

(Since [fill MONTH1] 1st,  
Did [fill TEMPNAME] receive any child  
support payments or other financial  
help from the [fill MOMDADFIL] of  
[fill CHILDFIL]

DO NOT INCLUDE ALIMONY

- (1) Yes
- (2) No
- (3) No, absent parent is deceased  
(volunteered)

@

Mark One Only

**ALIYN**

(Since [fill MONTH1] 1st,  
[fill ALIMONY]  
[fill TEMPNAME] receive any  
payments from [fill FORMERFIL] spouse,  
such as alimony?

- (1) Yes
- (2) No

@

Mark One Only

**INCASE**

(Just to be sure we don't miss anything...)  
At any time since [fill MONTH1] 1st, did  
[fill TEMPNAME] [if CHILDFIL ne <>][fill CHILDFIL] [endif]  
receive any kind of welfare or public  
assistance from a state or local welfare  
office -- any food or housing benefits,  
welfare-to-work assistance, emergency  
help, or anything like that?

- (1) Yes
- (2) No

@

Enter Text

**INCASESP**

(Just to be sure we don't miss anything...)  
At any time since [fill MONTH1] 1st, did  
[fill TEMPNAME] [if CHILDFIL ne <>][fill CHILDFIL] [endif]  
receive any kind of welfare or public  
assistance from a state or local welfare  
office -- any food or housing benefits,  
welfare-to-work assistance, emergency  
help, or anything like that?

- (1) Yes
- (2) No

[r]1[n]

What kind of assistance was that?

@

ALSO RECORD THIS INCOME SOURCE AT THE  
APPROPRIATE SPECIFIC QUESTION, TO FOLLOW



Mark One Only

**VERYPBHS**

I have recorded that this residence is public housing or is owned by a local housing authority - is that still true?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**PUBHSE1**

Is this public housing - that is, is it owned by a local housing authority or other public agency?

[r]H[n]

DO NOT INCLUDE MILITARY HOUSING

- (1) Yes
- (2) No

@

Mark One Only

**VERYRNT**

I have recorded that the rent here is lower because the Federal, State, or Local government is paying part of the cost - is that still true?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**GVTRNT1**

Is the rent here lower because the Federal, State, or Local government is paying part of the cost?

[r]H[n]

DO NOT INCLUDE MILITARY HOUSING

- (1) Yes
- (2) No

@

Mark One Only

**WRSECT8**

Is this through Section 8 or through some other government program?

[r]H[n]

- (1) Section 8
- (2) Some other government program
- (D) Don't know; not sure

@

Multiple Entry

**HOWLONG**

When was the last time [fill TEMPNAME] did NOT live in public or subsidized housing?

[r]H[n]

ENTER (A) FOR ALWAYS LIVED IN PUBLIC OR SUBSIDIZED HOUSING

MONTH: @MONTH  
YEAR: @YEAR

## Multiple Entry

**WHENAPP**

When did [fill TEMPNAME] move into public or subsidized housing  
on [fill HISHER] own, or in [fill HISHER] own name?

YEAR: @YEAR  
MONTH: @MONTH

[fill ERRORFIL]

## Mark One Only

**VERRNT**

Last time I recorded that [fill YOUPAYFIL] [fill RENTFIL]  
in monthly rent - is that still true?

- (1) Yes  
(2) No

@

## Enter Number

**MTHRNT**

Excluding any rent subsidies, how much  
[fill DOYOUFIL] currently pay in monthly rent?

(N) NONE

\$@

## Mark One Only

**MTHRNTCK**

LAST WAVE, RENT REPORTED WAS \$[fill I MTHRNT].  
(DO NOT PROVIDE AMOUNT UNLESS RESPONDENT ASKS.)

This is substantially different from the amount I recorded last time.  
Has there been a change in the monthly rent since last time?

- (1) Yes  
(2) No

@

## Mark One Only

**UTILYNCK2**

[fill DOYOUFIL] still pay separately for  
any of its utilities (such as water, electricity, gas, or oil)?

- (1) Yes  
(2) No

@

## Mark One Only

**VERNUTIL**

Are [fill YOURFIL] utilities (such as water,  
electricity, gas, or oil) still included in the rent?

- (1) Yes  
(2) No

@

Mark One Only

**UTILYN**

[fill DIDFIL] pay [fill TEMP]  
for water, electricity, gas, or oil?

- (1) Yes
- (2) No

@

Mark One Only

**WAITLIST**

[fill AREYOUFIL] on a waiting list for public or  
subsidized housing?

- (1) Yes
- (2) No

@

Mark One Only

**EGYASSYNCK2**

Last time I recorded [fill YOUWEREFIL] receiving  
energy assistance. [fill HAVEYOUFIL] received any  
energy assistance since [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Mark One Only

**PWEAMTH**

In which month did [fill TEMPNAME] last receive  
Energy Assistance?

- (1) [fill I\_MONTH1]
- (2) [fill I\_MONTH2]
- (3) [fill I\_MONTH3]
- (4) [fill I\_MONTH4]
- (5) [fill MONTH1]
- (6) [fill MONTH2]
- (7) [fill MONTH3]
- (8) [fill MONTH4]
- (9) Other
- (10) Reported in error last time

@

Multiple Entry

**EAYR1**

ASK OR VERIFY:

When did [fill TEMPNAME] last receive  
Energy Assistance?

MONTH: @MON  
YEAR: @YEAR

## Mark One Only

## EGYASSYN

[fill HAVEYOUFIL] received any energy assistance from the Federal,  
State, or Local government since [fill MONTH1] 1st? [r]H[n]

(1) Yes  
(2) No

@

## Multiple Entry

## EGYPAYMT

Was this assistance received in the form of... [r]H[n]

(1) Yes (2) No

...checks sent to the household? @1

...coupons or vouchers sent to the household? @2

...payments sent directly to the utility company,  
fuel dealer, or landlord? @3

## Mark One Only

## HOTLUNYN

[if INDEX ge <1>]Last time I recorded that  
\*\*READ STARRED NAME(S) OF CHILD(REN)\*\*  
usually got a school lunch.[endif]

Since [fill MONTH1] 1st, did  
[fill DIDCLDFIL] usually get the  
lunch that [fill YOURTHEIRFIL]  
school provides? [r]H[n]

ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD  
USUALLY BOUGHT THE SCHOOL LUNCH  
OR RECEIVED FREE LUNCH

(1) Yes  
(2) No

@

## Multiple Entry

## WHOHOTLN

Which children usually got the school  
lunch? [r]H[n]

ENTER ALL THAT APPLY  
ENTER (A) FOR ALL CHILDREN LISTED  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

## Mark One Only

## FREELNYN

Were any of the lunches free or reduced-price because  
[fill CHILDFIL] qualified for the  
National School Lunch Program? [r]H[n]

(1) Yes  
(2) No

@

Mark One Only

**FREREDLN**

Were any of the lunches free or reduced-price because  
[fill CHILDFIL] qualified for the  
National School Lunch Program?

- (1) Yes
- (2) No

[r]H[n]

[r]1[n]

ASK OR VERIFY:

Were they free or reduced-price?

- (1) Free lunch
- (2) Reduced-price lunch

[r]H[n]

@

Mark One Only

**BRKFSTYN**

[if INDEX ge <1>]Last time I recorded that  
\*\*READ STARRED NAME(S) OF CHILD(REN)\*\*  
usually got a school breakfast.[endif]

Since [fill MONTH1] 1st, did  
[fill DIDCLDFIL] usually get the  
breakfast that [fill YOURTHEIRFIL]  
school provides?

[r]H[n]

ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD  
USUALLY BOUGHT THE SCHOOL BREAKFAST  
OR RECEIVED FREE BREAKFAST

- (1) Yes
- (2) No

@

Multiple Entry

**WHOBRK**

Which children usually got the school  
breakfast?

[r]H[n]

ENTER ALL THAT APPLY  
ENTER (A) FOR ALL CHILDREN LISTED  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

**FREEBRK**

Were any of the breakfasts free or reduced-price because  
[fill CHILDFIL] qualified for the  
School Breakfast Program?

- (1) Yes
- (2) No

[r]H[n]

@

## Mark One Only

## FREREDBK

Were any of the breakfasts free or reduced-price because  
[fill CHILDFIL] qualified for the  
School Breakfast Program?

- (1) Yes  
(2) No

[r]1[n]

ASK OR VERIFY:

Were they free or reduced-price?

[r]H[n]

- (1) Free breakfast  
(2) Reduced-price breakfast

@

## Mark One Only

## SSIYN

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any income from  
a program called Supplemental Security Income -  
that is, SSI[fill FORSELFIL]

- (1) Yes  
(2) No

[r]H[n]

@

## Multiple Entry

## SSICLDYN

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any  
Supplemental Security Income--that is,  
SSI-- on behalf of [fill TEMP] ?

- (1) Yes (2) No @CHILD [r]H[n]

Did [fill TEMPNAME] receive any SSI  
income for [fill SELF]?

- (1) Yes (2) No @SELF [r]H[n]

## Multiple Entry

## STSSIYN

Did [fill TEMPNAME] receive SSI payments from the Federal government,  
from the State or local government, or from both?

[r]H[n]

- (1) Federal government  
(2) State or local government  
(3) Both, Federal and State  
@1

[if @1 eq <3>]ASK OR VERIFY

Did [fill TEMPNAME] receive separate Federal and State payments,  
or were they combined in one payment?

- (1) Separate payments  
(2) Combined in one payment  
@2[endif]

Mark One Only

**FSYN**

(Since [fill MONTH1] 1st,  
[fill C\_WASWERE] [fill TEMPNAME] [fill WIFE\_HUSBAND]  
authorized to receive food stamps?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**WICYN**

(At any time since [fill MONTH1] 1st,  
Did [fill TEMPNAME] receive benefits from  
WIC - the Women, Infants, and Children  
nutrition program[if TEMP ne <>] [fill TEMP][endif]?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**WICEVER**

[fill C\_HAVHAS] [fill TEMPNAME] ever received benefits from  
WIC - the Women, Infants, and Children  
nutrition program?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**WICEVERYN**

[fill C\_HAVHAS] [fill TEMPNAME] ever received benefits from  
WIC - the Women, Infants, and Children  
nutrition program?

- (1) Yes
- (2) No

[r][fill WICEVER][n]

How about since [fill MONTH1] 1st?  
(Did [fill HESHE] receive any WIC benefits at any time  
since [fill MONTH1] 1st?)

- (1) Yes
- (2) No

@

Mark One Only

**PACASH1**

(Since [fill MONTH1] 1st,  
Did [fill TEMPNAME] [if CHILDFIL ne <>] [fill CHILDFIL][endif]  
receive any CASH assistance from a state  
or county welfare program, such as  
[if TANFFIL1 ne <>][fill TANFFIL1], [endif][fill TANFFIL2][if TANFFIL2 ne <>], [endif][fill  
TANFFIL3][if TANFFIL3 ne <>], [endif]  
or AFDC?

[r]H[n]

- (1) Yes  
(2) No

@

Multiple Entry

**PATANF**

Which program was that? (What do you call it?)  
Anything else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

[fill PATANF\_A(<1>):1] (1) [fill TANFFIL1]  
[if TANFFIL2 ne <>][fill PATANF\_A(<2>):1] (2) [fill TANFFIL2][endif]  
[if TANFFIL3 ne <>][fill PATANF\_A(<3>):1] (3) [fill TANFFIL3][endif]  
[if XBAD(<4>) eq <4>][fill PATANF\_A(<4>):1] (4) TANF, Temporary Assistance for Needy  
Families[endif]

[fill PATANF\_A(&lt;5&gt;):1] (5) AFDC or ADC

[fill PATANF\_A(&lt;6&gt;):1] (6) Other [if PATANF\_A(&lt;6&gt;) eq &lt;X&gt;]SPECIFY:

@SP[endif]

@KEY [fill ERRORFIL]

Mark One Only

**PACASH2**

How about General Assistance or General Relief  
[if STATEFIL ne <>][fill STATEFIL] [endif](since [fill MONTH1] 1st)?

- (1) Yes  
(2) No

[r]H[n]

@

Mark One Only

**PACASH3**

(Did [fill TEMPNAME] receive) any short-term cash assistance  
(since [fill MONTH1] 1st) to tide [fill HIMHER] over when  
[fill HESHE] needed it to help [fill HIMHER] stay off welfare, or for an  
emergency?

- (1) Yes  
(2) No

@



Enter Text

**PACSH3SP**

(Did [fill TEMPNAME] receive) any short-term cash assistance (since [fill MONTH1] 1st) to tide [fill HIMHER] over when [fill HESHE] needed it to help [fill HIMHER] stay off welfare, or for an emergency?

- (1) Yes
- (2) No

[r]1[n]

Can you give me a label for this assistance, so I'll know how to refer to it later?

IF RESPONDENT DOES NOT PROVIDE A NAME/DESCRIPTION,  
ENTER "SHORT-TERM CASH ASSISTANCE"

@

Mark One Only

**PSSTHRU**

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any child support as a bonus or pass-through from a state or county welfare program, or any disregard payments?

- (1) Yes
- (2) No

[r]H[n]

@

Mark One Only

**PAOTHR1**

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any transportation assistance to help [fill HIMHER] get to work, school, training, or doctor's appointments -- such as gas vouchers, bus passes or help repairing a car?

- (1) Yes
- (2) No

@

Mark One Only

**PAOTHR2**

How about child care services or assistance (since [fill MONTH1] 1st,) so [fill HESHE] could go to work or school or training?

- (1) Yes
- (2) No

@

Mark One Only

**PAOTHR3**

Did [fill TEMPNAME] receive any food assistance [if FOODFIL ne <>][fill FOODFIL] [endif](since [fill MONTH1] 1st)?

- (1) Yes
- (2) No

@

Mark One Only

PAOTHR4

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any clothing assistance  
or clothes[fill CLOTHESFIL]?

- (1) Yes  
(2) No

@

Mark One Only

PAOTHR5

(At any time since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any  
assistance to help pay for housing[fill ENERGYFIL]?

- (1) Yes  
(2) No

@

Mark One Only

PAOTHR6

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any other type of state or county  
welfare program assistance[if CHILDFIL ne <?>] [endif][fill CHILDFIL]

DO NOT RECORD MEDICAL ASSISTANCE HERE.

- (1) Yes  
(2) No

@

Enter Text

PAOTH6SP

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any other type of welfare  
program assistance[if CHILDFIL ne <>] [fill CHILDFIL][endif]?

- (1) Yes  
(2) No

[r]1[n]

What kind of welfare assistance was that?  
(What's it called?)

IF RESPONDENT DOES NOT PROVIDE A DESCRIPTION,  
ENTER "OTHER WELFARE ASSISTANCE"

@

Mark One Only

WELACTV1

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]  
attend [fill ATTENDCLASSFIL] to improve basic reading  
or math skills?

- (1) Yes  
(2) No

@

Multiple Entry

**WELACTV2**

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]...

(1) Yes      (2) No

...attend job readiness training to learn about resume writing, job interviewing, or building self-esteem? @1

...attend a job search program or job club, or use a job resource center to find out about jobs, to schedule interviews, or to fill out applications? @2

...attend training to learn a specific job skill, such as computers, car repair, nursing, day care work, or some other job skill? @3

Mark One Only

**WELACTV3**

Did [fill TEMPNAME] [fill TRAINJOBFIL] because the state or county welfare office required it, or because [fill HESHE] chose to do it, or for BOTH reasons?

(1) Required to [fill TRAINJOBFIL]

(2) Chose to [fill TEMP]

(3) Both required and chose

@

Mark One Only

**WELACTV4**

At any time since [fill MONTH1] 1st, did [fill TEMPNAME] participate in a work experience program, such as a community service job?

(1) Yes

(2) No

@

Mark One Only

**WORKEXP1**

Did you already tell me about this work when you reported [fill PTEMPNAME] [fill JOBFIL] for  
\*\*READ LIST OF EMPLOYERS\*\*?

(1) Yes

(2) No

@

Multiple Entry

**WHICHEXP1**

Which job?  
(Which job did [fill HESHE] do because of an arrangement with a state or county welfare office?)

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

**WORKEXP2**

Earlier you told me [fill TEMPNAME]  
worked for \*\*READ LIST OF EMPLOYERS\*\*.  
Did [fill HESHE] work at  
[fill JOBFIL] in order to receive  
cash assistance?

- (1) Yes
- (2) No

@

Multiple Entry

**WHICHEXP2**

Which job?  
(Which job did [fill HESHE] work  
in order to receive cash assistance?)

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

**WORKEXP3**

Did [fill TEMPNAME] participate in a work experience program because  
the state or county welfare office required it, or because [fill HESHE]  
chose to do it, or for BOTH reasons?

- (1) Required to do work experience program
- (2) Chose to do work experience program
- (3) Both required and chose

@

Multiple Entry

**OLDASSET**

These next questions are about assets and other investments.  
Last time I recorded that [fill TEMPNAME] owned...

- (1) Yes      (2) No

[if IRAFIL ne <>][fill IRAFIL]                      @1[endif]

[if 401KFIL ne <>][fill 401KFIL]   @2[endif]

Mark One Only

**NOIRA**

ASK OR VERIFY

Why is the IRA or Keogh account no longer held?

- (1) Incorrect label last time - should have been  
401k/403b/thrift  
(2) Recorded in error last time  
(3) Rolled over to another asset type  
(4) Other

@

Multiple Entry

**NEWINV1**

ASK OR VERIFY

What type(s) of investment did the former IRA or Keogh account become?

ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

[fill ERRORFIL]

- [if @1 eq <1>]X[else] [endif] (1) U.S. Government savings bonds  
[if @2 eq <2>]X[else] [endif] (2) Interest-earning checking account  
[if @3 eq <3>]X[else] [endif] (3) Savings account  
[if @4 eq <4>]X[else] [endif] (4) Money market deposit account  
[if @5 eq <5>]X[else] [endif] (5) CD's (that is, certificates of deposit)  
[if @6 eq <6>]X[else] [endif] (6) Mutual funds  
[if @7 eq <7>]X[else] [endif] (7) Stocks  
[if @8 eq <8>]X[else] [endif] (8) Municipal or corporate bonds  
[if @9 eq <9>]X[else] [endif] (9) U.S. Government securities  
[if @10 eq <10>]X[else] [endif] (10) Mortgages from which [fill HESHE] received payments  
[if @11 eq <11>]X[else] [endif] (11) Rental property  
[if @12 eq <12>]X[else] [endif] (12) Royalties  
[if @13 eq <13>]X[else] [endif] (13) 401k, 401b, or thrift plan account  
[if @14 eq <14>]X[else] [endif] (14) Other financial investments [if @14 eq <14> or @SP ne

<>]SPECIFY: @SP[endif]  
@KEY

Mark One Only

**NO401K**

ASK OR VERIFY

Why is the 401k, 403b, or thrift account no longer held?

- (1) Incorrect label last time - should have been  
IRA/Keogh  
(2) Recorded in error last time  
(3) Rolled over to another asset type  
(4) Other

@

## Multiple Entry

## NEWINV2

ASK OR VERIFY:

What type(s) of investment did the former 401k, 403b, or thrift account become?

ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

[fill ERRORFIL]

```

[if @1 eq <1>]X[else] [endif] (1) U.S. Government savings bonds
[if @2 eq <2>]X[else] [endif] (2) Interest-earning checking account
[if @3 eq <3>]X[else] [endif] (3) Savings account
[if @4 eq <4>]X[else] [endif] (4) Money market deposit account
[if @5 eq <5>]X[else] [endif] (5) CD's (that is, certificates of deposit)
[if @6 eq <6>]X[else] [endif] (6) Mutual funds
[if @7 eq <7>]X[else] [endif] (7) Stocks
[if @8 eq <8>]X[else] [endif] (8) Municipal or corporate bonds
[if @9 eq <9>]X[else] [endif] (9) U.S. Government securities
[if @10 eq <10>]X[else] [endif] (10) Mortgages from which [fill HESHE] received payments
[if @11 eq <11>]X[else] [endif] (11) Rental property
[if @12 eq <12>]X[else] [endif] (12) Royalties
[if @13 eq <13>]X[else] [endif] (13) IRA or Keogh account
[if @14 eq <14>]X[else] [endif] (14) Other financial investments [if @14 eq <14> or @SP ne

```

&lt;&gt;]SPECIFY: @SP[endif]

@KEY

## Multiple Entry

## W2IRA401

(These next questions are about assets and other investments.)  
 Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] owned...

(1) Yes (2) No

[if IRAFIL ne &lt;&gt;][fill IRAFIL] @1[endif]

[if 401KFIL ne &lt;&gt;][fill 401KFIL] @2[endif]

## Multiple Entry

## W2ASDRAW

Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] received  
 any lump sum or regular distribution payments from [fill ANYOFFIL]  
 [fill HISHER] [fill IRA401FIL]?

- (1) Yes, lump sum  
 (2) Yes, regular distribution  
 (3) Yes, both  
 (4) No, no payments received

@

## Mark One Only

## OLDBOND

Last time I recorded that [fill TEMPNAME] owned U.S. Government  
 savings bonds. [fill C\_DODOES] [fill HESHE] still have them?

- (1) Yes  
 (2) No

@

Mark One Only

**OLDSELF1**

Last time I recorded that [fill TEMPNAME] owned [fill ASNAME]  
held in [fill HISHER] own name.

[fill C\_DODOES] [fill TEMPNAME] still own [fill ASNAME]  
individually?

- (1) Yes
- (2) No
- (3) Recorded in error last time

@

Mark One Only

**OLDJTWHO**

It says here that last time  
[fill TEMPNAME] owned [fill ASNAME]  
jointly with [fill PEOPLEFIL]  
\*\*READ NAME[fill NAMEFIL].  
Is that still the case?

- (1) Yes
- (2) No

@

Mark One Only

**JTWHOELSE**

[fill ASIDEFRMFIL] [fill TEMPNAME] own any [fill ASNAME]  
jointly with anyone else?

- (1) Yes
- (2) No

@

Mark One Only

**CHGJT**

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]  
no longer own any [fill ASNAME] jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

**CHGJTWHO**

Who [if JTWHOELSE eq <1>]else [endif][fill DODOES]  
[fill TEMPNAME] own [fill ASNAME]  
jointly with?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

## Multiple Entry

**W2JT**

```

ASSET TYPE: [fill C_ASNAME]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any [fill ASNAME] jointly?

(1) Yes
(2) No

@

```

## Multiple Entry

**W2JTWHO**

```

Who [fill DODOES] [fill TEMPNAME]
own [fill ASNAME] jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

```

## Mark One Only

**W2OAST**

```

ASSET TYPE: [fill C_ASNAME]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
any in just [fill HISHER] own name?

[fill OWNAMEFIL]
[fill OWNAME2FIL]

(1) Yes
(2) No

@

```

## Mark One Only

**OLDSELF2**

```

Last time I recorded that [fill TEMPNAME] owned [fill ASNAME2]
held in [fill HISHER] own name.

[fill C_DODOES] [fill TEMPNAME] still own [fill ASNAME2]
individually?

(1) Yes
(2) No
(3) Recorded in error last time

@

```



Mark One Only

**OLDJTWHO2**

It says here that last time  
[fill TEMPNAME] owned [fill ASNAME2]  
jointly with [fill PEOPLEFIL]  
\*\*READ NAME[fill NAMEFIL].  
Is that still the case?

- (1) Yes
- (2) No

@

Mark One Only

**JTWHOELSE2**

[fill ASIDEFRMFIL] [fill TEMPNAME] own any [fill ASNAME2]  
jointly with anyone else?

- (1) Yes
- (2) No

@

Mark One Only

**CHGJT2**

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]  
no longer own any [fill ASNAME2] jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

**CHGJTWHO2**

Who [if JTWHOELSE2 eq <1>]else [endif][fill DODOES]  
[fill TEMPNAME] own [fill ASNAME2]  
jointly with?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY  
[fill ERRORFIL]

Multiple Entry

**W2ANYJNT**

ASSET TYPE: [fill C\_ASNAME2]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne  
<>][fill TEMP2] [endif]  
[fill MONTH1] 1st, did [fill TEMPNAME] own any [fill ASNAME2] jointly?

- (1) Yes
- (2) No

@

## Multiple Entry

**W2JTWHO2**

Who [fill DODOES] [fill TEMPNAME]  
own [fill ASNAME2] jointly with?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY  
[fill ERRORFIL]

## Mark One Only

**W2OAST2**

ASSET TYPE: [fill C\_ASNAME2]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif]  
any in just [fill HISHER] own name?

[fill OWNAMEFIL]  
[fill OWNAME2FIL]

- (1) Yes  
(2) No

@

## Mark One Only

**OLDSELF3**

Last time I recorded that [fill TEMPNAME] owned rental property  
held in [fill HISHER] own name.

[fill C\_DODOES] [fill TEMPNAME] still own rental property  
individually?

- (1) Yes  
(2) No  
(3) Recorded in error last time

@

## Mark One Only

**OLDJTWHO3**

It says here that last time  
[fill TEMPNAME] owned rental property  
jointly with [fill PEOPLEFIL]  
\*\*READ NAME[fill NAMEFIL].  
Is that still the case?

- (1) Yes  
(2) No

@

## Mark One Only

**JTWHOELSE3**

[fill ASIDEFRMFIL] [fill TEMPNAME] own any rental property  
jointly with anyone else?

- (1) Yes  
(2) No

@

Mark One Only

**CHGJT3**

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]  
no longer own any rental property jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

**CHGJTWHO3**

Who [if JTWHOELSE3 eq <1>]else [endif][fill DODOES]  
[fill TEMPNAME] own rental property  
jointly with?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Multiple Entry

**W2ANYJTRNT**

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne  
<>][fill TEMP2] [endif]  
[fill MONTH1] 1st, did [fill TEMPNAME] own any rental property jointly?

- (1) Yes
- (2) No

@

Multiple Entry

**W2JTWHO3**

Who [fill DODOES] [fill TEMPNAME]  
own rental property jointly with?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Mark One Only

**W2OWNRNT**

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne  
<>][fill TEMP] [endif]  
any in just [fill HISHER] own name?

[fill OWNAMEFIL]  
[fill OWNAME2FIL]

- (1) Yes
- (2) No

@

Mark One Only

**OLDSELF4**

Last time I recorded that [fill TEMPNAME] owned mortgages  
(from which [fill HESHE] received interest) in [fill HISHER]  
own name.

[fill C\_DODOES] [fill TEMPNAME] still own mortgages  
individually?

- (1) Yes
- (2) No
- (3) Recorded in error last time

@

Mark One Only

**OLDJTWHO4**

It says here that last time  
[fill TEMPNAME] owned mortgages  
(from which [fill HESHE] received  
interest) jointly with [fill PEOPLEFIL]  
\*\*READ NAME[fill NAMEFIL].  
Is that still the case?

- (1) Yes
- (2) No

@

Mark One Only

**JTWHOELSE4**

[fill ASIDEFRMFIL] [fill TEMPNAME] own any mortgages  
jointly with anyone else?

- (1) Yes
- (2) No

@

Mark One Only

**CHGJT4**

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]  
no longer own any mortgages jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

**CHGJTWHO4**

Who [if JTWHOELSE4 eq <1>]else [endif][fill DODOES]  
[fill TEMPNAME] own mortgages  
jointly with?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE+ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Multiple Entry

**W2MRTJNT**

```
ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any mortgages (from which
[fill HESHE] received payments) jointly with anyone else?

(1) Yes
(2) No

@
```

Multiple Entry

**W2JTWHO4**

Who [fill DODOES] [fill TEMPNAME]  
own mortgages (from which [fill HESHE]  
received interest) jointly with?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY  
[fill ERRORFIL]

Mark One Only

**W2MRTOWN**

```
ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
any in just [fill HISHER] own name?

[fill OWNAMEFIL]
[fill OWNAME2FIL]

(1) Yes
(2) No

@
```

Mark One Only

**OLDSELF5**

Last time I recorded that [fill TEMPNAME] received royalties.

[fill C\_DODOES] [fill TEMPNAME] still receive royalties?

- (1) Yes
- (2) No
- (3) Recorded in error last time

@

## Mark One Only

## OLDSELF6

```

Last time I recorded that [fill TEMPNAME] owned
[fill I_OTHFIN] held in [fill HISHER] own name.

[fill C_DODOES] [fill TEMPNAME] still own [fill I_OTHFIN]?

(1) Yes
(2) No
(3) Recorded in error last time

@

```

## Multiple Entry

## W2ASSET1

```

SHOW FLASHCARD F
Just to be sure we're covering everything - since
[fill MONTH1] 1st, did [fill TEMPNAME] own, either
individually or jointly...

                                                                [r]H[n]
(1) Yes      (2) No
[if OLDAST1A eq <>]      ...any U.S. Government savings bonds?      @1[endif]
[if OLDAST2A eq <>]      ...an interest-earning checking account?    @2[endif]
[if OLDAST2B eq <>]      ...a savings account?                @3[endif]
[if (IDPOS1 eq <1> or IDPOS1 eq <3> or IDPOS1 eq <5> or IDPOS1 eq <7> or IDPOS1 eq <9>) and
(OLDAST1B eq <1> or OLDAST1C eq <1>)]
  Aside from any assets held as part of [fill HISHER]
  retirement accounts, did [fill HESHE] own, either
  individually or jointly...
[endif]
[if OLDAST2C eq <>]      ...a money market (MM) deposit account or MM fund? @4[endif]
[if OLDAST2D eq <>]      ...any CD's (that is, certificates of deposit)? @5[endif]
[if OLDAST3A eq <>]      ...mutual funds?                @6[endif]
[if OLDAST3B eq <>]      ...stocks?                @7[endif]
[if @3 eq <1> or @4 eq <1> or @5 eq <1> or @6 eq <1> or @7 eq <1> or OLDAST2B
eq <1> or OLDAST2C eq <1> or OLDAST2D eq <1> or OLDAST3A eq <1> or OLDAST3B
eq <1>][else][if OLDAST3C eq <1> or OLDAST3D eq <1> or OLDAST3E eq <1>
or OLDAST4A eq <1> or OLDAST4B eq <1> or OLDAST4C eq <1>][else]
  ...or any other assets that produced income,
  such as rental property, mortgages from
  which [fill HESHE] received payments, or
  any other financial investments?                @8
[endif all]

```

## Multiple Entry

## W2ASSET2

```

[fill TEMP]
[fill TEMP2]

                                                                [r]H[n]
READ (OR VERIFY) ALL RESPONSE OPTIONS

(1) Yes      (2) No

[if OLDAST3C eq <>]      ...any municipal or corporate bonds?      @1 [if W2ASSET1@6 eq <1>]EXCLUDE
MUNI/CORP
                                                                BONDS HELD IN MUTUAL FUNDS
                                                                ALREADY REPORTED[endif][endif]
[if OLDAST3D eq <>]      ...U.S. Government securities?                @2[endif]
[if OLDAST3E eq <>]      ...mortgages from which [fill HESHE]
received payments?                @3[endif]
[if OLDAST4A eq <>]      ...rental property?                @4[endif]
[if OLDAST4B eq <>]      ...royalties?                @5[endif]
[if OLDAST4C eq <>]      ...or any other financial investments?    @6[endif]

[if @6 eq <1>]
  SPECIFY: @6sp
[endif]

```

Mark One Only

**ASSETIRA**

Next are a couple of questions about retirement accounts.  
At any time since [fill MONTH1] 1st, [fill HAVHAS]  
[fill TEMPNAME] owned an Individual Retirement Account (IRA)  
or a Keogh account?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**ASSET401**

Did [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] have a 401k, 403b, or thrift plan?

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

**ASETDRAW**

Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] received  
any lump sum or regular distribution payments from [fill ANYOFFIL]  
[fill HISHER] [fill IRA401FIL]?

- (1) Yes, lump sum
- (2) Yes, regular distribution
- (3) Yes, both
- (4) No, no payments received

@

Multiple Entry

**ASSET1**

SHOW FLASHCARD F  
The next few questions are about assets and other investments,  
either individually or jointly owned[fill INCLCHILDIFIL].  
Since [fill MONTH1] 1st, did [fill TEMPNAME]  
own, either individually or jointly... [r]H[n]  
    (1) Yes      (2) No  
    ...any U.S. Government savings bonds?      @1  
    ...an interest-earning checking account?      @2  
    ...a savings account?      @3  
[if ASSETIRA eq <1> or ASSET401 eq <1>]  
Aside from any assets held as part of [fill HISHER]  
retirement accounts, did [fill HESHE] own, either  
individually or jointly...  
[endif]  
    ...a money market (MM) deposit account or MM fund?      @4  
    ...any CD's (that is, certificates of deposit)?      @5  
    ...mutual funds?      @6  
    ...stocks?      @7  
[if @3 eq <2> and @4 eq <2> and @5 eq <2> and @6 eq <2> and @7 eq <2>]  
    ...or any other assets that produced income,  
    such as rental property, mortgages from  
    which [fill HESHE] received payments, or  
    any other financial investments?      @8  
[endif]

## Multiple Entry

**ASSET2**

```

[fill TEMP]
[fill TEMP2]

READ (OR VERIFY) ALL RESPONSE OPTIONS

      (1) Yes      (2) No

...any municipal or corporate bonds? @1
...U.S. Government securities? @2
...mortgages from which [fill HESHE]
  received payments? @3
...rental property? @4
...royalties? @5
...or any other financial investments? @6

[if @6 eq <1>]
  SPECIFY: @6sp
[endif]

```

## Multiple Entry

**MUNCOR**

```

Are these municipal/corporate bonds separate from the mutual
funds you just told me about?
(1) Yes
(2) No
@

```

## Mark One Only

**NOINC**

```

Let me make sure that the information I have is correct.
So far, I have not recorded any sources of income
[if OTHBONDFIL ne <>][fill OTHBONDFIL] [endif]for [fill TEMPNAME] since
[fill MONTH1] 1st. Did [fill HESHE] receive any income at all --
any financial help from someone outside the household, any
cash or other assistance from a welfare-type program, any part-time
or odd jobs, or anything else?

(1) Yes
(2) No

@

```



Mark One Only

**INCLIST**

Let me make sure that the information I have about  
[fill PTEMPNAME] income sources since [fill MONTH1] 1st  
is correct. [fill OTHERTHANFIL] I have recorded:

```
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[endif]
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80 [fill A_EMPBUS(<1>)]
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[endif]
[if A_EMPBUS(<6>) ne <>]
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88 [fill A_EMPBUS(<9>)]
[endif]
[if A_EMPBUS(<10>) ne <>]
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[if A_EMPBUS(<11>) ne <>]
90 [fill A_EMPBUS(<11>)]
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[if A_EMPBUS(<12>) ne <>]
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[if A_EMPBUS(<13>) ne <>]
92 [fill A_EMPBUS(<13>)]
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93 [fill A_EMPBUS(<14>)]
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[else]
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[else]
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[u]ASSETS[n]
[endif]
[endif]
[endif]
[if AST1B eq <1>]
65 IRA or a Keogh account
[endif]
[if AST1C eq <1>]
66 401k, 403b, or thrift plan
[endif]
[if AST1A eq <1>]
67 U.S. Government savings bonds
[endif]
[if AST2A eq <1>]
68 Interest-earning checking account
[endif]
[if AST2B eq <1>]
69 Savings account
[endif]
[if AST2C eq <1>]
70 Money market deposit account
[endif]
[if AST2D eq <1>]
71 Certificates of deposit
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72 Mutual funds
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73 Stocks
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74 Municipal or corporate bonds
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[if AST3D eq <1>]
75 U.S. Government securities
[endif]
[if AST3E eq <1>]
76 Mortgages
[endif]
[if AST4A eq <1>]
77 Rental property
[endif]
[if AST4B eq <1>]
78 Royalties
[endif]
[if AST4C eq <1>]
79 Other financial investments [if ASSET2@6 eq <1> and BIZFLAG ne <1>]([fill
ASSET2@6SP])[else][if ASSET2@6 eq <1> and BIZFLAG eq <1>]([fill ASSET2@6SP] and business
investment)[else](business investment)[endif][endif]

```

[endif]

Is this correct?

- (1) Yes
- (2) No

@

## Multiple Entry

## ERRSRC

Which ones should NOT be on the list? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

```
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[u]BUSINESSES/JOBS[n]
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[u]OTHER SOURCES OF INCOME[n]
[endif]
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[fill PATANFFIL2][endif]
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[u]ASSETS[n]
[else]
  [if AST3D eq <1> or AST3E eq <1> or AST4A eq <1> or AST4B eq <1> or AST4C eq <1>]
[u]ASSETS[n]
[endif]
[endif]
[endif]
[if AST1B eq <1> or ERRBAD(<65>) eq <65>]
[fill ERRSRC_ARR(<65>):b]65 IRA or a Keogh account
[endif]
[if AST1C eq <1> or ERRBAD(<66>) eq <66>]
[fill ERRSRC_ARR(<66>):b]66 401k, 403b, or thrift plan
[endif]
[if AST1A eq <1> or ERRBAD(<67>) eq <67>]
[fill ERRSRC_ARR(<67>):b]67 U.S. Government savings bonds
[endif]
[if AST2A eq <1> or ERRBAD(<68>) eq <68>]
[fill ERRSRC_ARR(<68>):b]68 Interest-earning checking account
[endif]
[if AST2B eq <1> or ERRBAD(<69>) eq <69>]
[fill ERRSRC_ARR(<69>):b]69 Savings account
[endif]
[if AST2C eq <1> or ERRBAD(<70>) eq <70>]
[fill ERRSRC_ARR(<70>):b]70 Money market deposit account
[endif]
[if AST2D eq <1> or ERRBAD(<71>) eq <71>]
[fill ERRSRC_ARR(<71>):b]71 Certificates of deposit
[endif]
[if AST3A eq <1> or ERRBAD(<72>) eq <72>]
[fill ERRSRC_ARR(<72>):b]72 Mutual funds
[endif]
[if AST3B eq <1> or ERRBAD(<73>) eq <73>]
[fill ERRSRC_ARR(<73>):b]73 Stocks
[endif]
[if AST3C eq <1> or ERRBAD(<74>) eq <74>]
[fill ERRSRC_ARR(<74>):b]74 Municipal or corporate bonds
[endif]
[if AST3D eq <1> or ERRBAD(<75>) eq <75>]
[fill ERRSRC_ARR(<75>):b]75 U.S. Government securities
[endif]
[if AST3E eq <1> or ERRBAD(<76>) eq <76>]
[fill ERRSRC_ARR(<76>):b]76 Mortgages
[endif]
[if AST4A eq <1> or ERRBAD(<77>) eq <77>]
[fill ERRSRC_ARR(<77>):b]77 Rental property
[endif]
[if AST4B eq <1> or ERRBAD(<78>) eq <78>]
[fill ERRSRC_ARR(<78>):b]78 Royalties
[endif]
[if AST4C eq <1> or ERRBAD(<79>) eq <79>]
[fill ERRSRC_ARR(<79>):b]79 Other financial investments [if ASSET2@6 eq <1> and BIZFLAG ne
```

```
<1>([fill ASSET2@6SP])[else][if ASSET2@6 eq <1> and BIZFLAG eq <1>]([fill ASSET2@6SP] and business
investment)[else](business investment)[endif][endif]
[endif]
```

@KEY

Mark One Only

**ANYOTH**

Is anything missing? Did [fill TEMPNAME] [fill PERSONALLYFIL] have any other income sources, such as money from someone outside this household, from the government or military, from any [fill OTHERFIL] kind of work, or from any other source outside this household?

IT IS EXTREMELY IMPORTANT TO GET A COMPLETE LISTING OF ALL INCOME SOURCES.

- (1) Yes  
(2) No

@

Multiple Entry

**OTHSRCE2**

SHOW FLASHCARD G IF NECESSARY

What kind of income? Anything else?

[r]H[n]

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

	[if A_OTHSRCE2(<1>) eq <1>]X [else] [endif] (1)	Income from Job/Business/Other Work
Disability	[if A_OTHSRCE2(<2>) eq <2>]X [else] [endif] (2)	Unemployment or Workers Compensation, and
		Payments
and Survivor Income	[if A_OTHSRCE2(<3>) eq <3>]X [else] [endif] (3)	Social Security, Pensions, Retirement,
	[if A_OTHSRCE2(<4>) eq <4>]X [else] [endif] (4)	Military or Veterans Benefits/Pay
Programs	[if A_OTHSRCE2(<5>) eq <5>]X [else] [endif] (5)	Public Assistance and Other Welfare
	[if A_OTHSRCE2(<6>) eq <6>]X [else] [endif] (6)	Lump Sum Payments
	[if A_OTHSRCE2(<7>) eq <7>]X [else] [endif] (7)	Support from Others Outside the Household
	[if A_OTHSRCE2(<8>) eq <8>]X [else] [endif] (8)	Miscellaneous Cash Income
	[if A_OTHSRCE2(<9>) eq <9>]X [else] [endif] (9)	Assets

@KEY [fill TEMP]

Multiple Entry

**ADJOBUS**

PROBE IF NECESSARY

Provide a brief label or description of work, job or business:

@1

[if ADJOBUS@1 valid and ADJOBUS@1 onpath]

When we talk about this later, I'm going to refer to this as

[fill HISHER] [fill ADJOBUS@1] work.

Is this OK?

- (1) Yes, description OK  
(2) No, change description

@2

[endif]

Multiple Entry

OTHUNEMP

```
PROBE IF NECESSARY:
What form of Unemployment or Workers Compensation, and
Disability Payments?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

    [if ERRBAD(<5>) eq <5>][fill OTHSRCE_ARR(<5>):1] (5) State Unemployment Compensation[endif]
    [if ERRBAD(<6>) eq <6>][fill OTHSRCE_ARR(<6>):1] (6) Supplemental Unemployment
Benefits[endif]
    [if ERRBAD(<7>) eq <7>][fill OTHSRCE_ARR(<7>):1] (7) Other Unemployment Compensation[endif]
    [if ERRBAD(<9>) eq <9>][fill OTHSRCE_ARR(<9>):1] (9) Black Lung Payments[endif]
    [if ERRBAD(<10>) eq <10>][fill OTHSRCE_ARR(<10>):1] (10) Workers Compensation[endif]
    [if ERRBAD(<11>) eq <11>][fill OTHSRCE_ARR(<11>):1] (11) State Temporary Sickness or
Disability Benefits[endif]
    [if ERRBAD(<12>) eq <12>][fill OTHSRCE_ARR(<12>):1] (12) Employer or Union Temporary
Sickness Benefits[endif]
    [if ERRBAD(<13>) eq <13>][fill OTHSRCE_ARR(<13>):1] (13) Payments from a Sickness,
Accident, or Disability
        Insurance Policy Purchased on your own[endif]
    [if ERRBAD(<14>) eq <14>][fill OTHSRCE_ARR(<14>):1] (14) Employer Disability Payments[endif]

@KEY [fill TEMP]
```

Multiple Entry

OTHSS

```
PROBE IF NECESSARY:
What form of Social Security, Pensions, Retirement, and Survivor Income?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

    [if ERRBAD(<1>) eq <1>][fill OTHSRCE_ARR(<1>):1] (1) Social Security
[else]
    [endif][if ERRBAD(<34>) eq <34>][fill
OTHSRCE_ARR(<34>):1] (34) State Government Pension[endif]
    [if ERRBAD(<2>) eq <2>][fill OTHSRCE_ARR(<2>):1] (2) Railroad Retirement
[else]
    [endif][if ERRBAD(<35>) eq <35>][fill
OTHSRCE_ARR(<35>):1] (35) Local Government Pension[endif]
    [if ERRBAD(<3>) eq <3>][fill OTHSRCE_ARR(<3>):1] (3) Federal SSI
[else]
    [endif][if ERRBAD(<36>) eq <36>][fill
OTHSRCE_ARR(<36>):1] (36) Income from a Paid-up Life[endif]
    [if ERRBAD(<4>) eq <4>][fill OTHSRCE_ARR(<4>):1] (4) State SSI
[else]
    [endif] [if ERRBAD(<36>) eq <36>]Insurance Policy or
Annuity[endif]
    [if ERRBAD(<8>) eq <8>][fill OTHSRCE_ARR(<8>):1] (8) Veterans Compensation or
[else]
    [endif][if ERRBAD(<37>) eq <37>][fill
OTHSRCE_ARR(<37>):1] (37) Income from Estates or Trusts[endif]
    [if ERRBAD(<8>) eq <8>]Pension [else]
[endif][if ERRBAD(<38>) eq <38>][fill OTHSRCE_ARR(<38>):1] (38) Payments for Retirement,[endif]
    [if ERRBAD(<30>) eq <30>][fill OTHSRCE_ARR(<30>):1] (30) Pension from a Company or
[else]
    [endif] [if ERRBAD(<38>) eq <38>]Disability or as a
Survivor[endif]
    [if ERRBAD(<30>) eq <30>]Union [else]
[endif] [if ERRBAD(<38>) eq <38>]Benefit[endif]
    [if ERRBAD(<31>) eq <31>][fill OTHSRCE_ARR(<31>):1] (31) Federal Civil Service or
[else]
    [endif][if ERRBAD(<39>) eq <39>][fill
OTHSRCE_ARR(<39>):1] (39) Pension/Retirement Lump Sums[endif]
    [if ERRBAD(<31>) eq <31>]other Fed. Civilian [else]
[endif][if ERRBAD(<42>) eq <42>][fill OTHSRCE_ARR(<42>):1] (42) Draw from IRA/Keogh/401k,[endif]
    [if ERRBAD(<31>) eq <31>]Employee Pension [else]
[endif] [if ERRBAD(<42>) eq <42>]403b, or Thrift Plan[endif]
    [if ERRBAD(<32>) eq <32>][fill OTHSRCE_ARR(<32>):1] (32) U.S. Military Retirement Pay
[else]
    [endif][if ERRBAD(<52>) eq <52>][fill
OTHSRCE_ARR(<52>):1] (52) Lump Sum Payments[endif]
    [if ERRBAD(<33>) eq <33>][fill OTHSRCE_ARR(<33>):1] (33) National Guard or Reserve[endif]
    [if ERRBAD(<33>) eq <33>]Forces Retirement[endif]

@KEY [fill TEMP]
```

## Multiple Entry

## OTHMIL

```

PROBE IF NECESSARY:
What form of Military or Veterans Benefits or Pay?

ENTER ALL THAT APPLY
RE-ENTER PRECODE TO DELETE
ENTER (N) FOR NO MORE

      [if ERRBAD(<8>) eq <8>][fill OTHSRCE_ARR(<8>):1] (8) Veterans Compensation or
Pension[endif]
      [if ERRBAD(<32>) eq <32>][fill OTHSRCE_ARR(<32>):1] (32) U.S. Military Retirement Pay[endif]
      [if ERRBAD(<33>) eq <33>][fill OTHSRCE_ARR(<33>):1] (33) National Guard or Reserve Forces
Retirement[endif]
      [if ERRBAD(<40>) eq <40>][fill OTHSRCE_ARR(<40>):1] (40) The G.I. Bill[endif]
      [if ERRBAD(<41>) eq <41>][fill OTHSRCE_ARR(<41>):1] (41) Department of Veterans Affairs
Educational Assistance[endif]
      [if ERRBAD(<54>) eq <54>][fill OTHSRCE_ARR(<54>):1] (54) National Guard or Reserve
Pay[endif]

      @KEY [fill TEMP]

```

## Multiple Entry

## OTHPUB

```

PROBE IF NECESSARY:
What form of Public Assistance and Other Welfare Programs?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
      [if ERRBAD(<3>) eq <3>][fill OTHSRCE_ARR(<3>):1] (3) Federal Supplemental Security
Income[endif]
      [if ERRBAD(<4>) eq <4>][fill OTHSRCE_ARR(<4>):1] (4) State Supplemental Security
Income[endif]
      [if ERRBAD(<19>) eq <19>][fill OTHSRCE_ARR(<19>):1] (19) Energy Assistance[endif]
      [if ERRBAD(<20>) eq <20>][fill OTHSRCE_ARR(<20>):1] (20) Cash Assistance (TANF or
AFDC) [endif]
      [if ERRBAD(<21>) eq <21>][fill OTHSRCE_ARR(<21>):1] (21) General Assistance or General
Relief[endif]
      [if ERRBAD(<24>) eq <24>][fill OTHSRCE_ARR(<24>):1] (24) Other Welfare[endif]
      [if ERRBAD(<25>) eq <25>][fill OTHSRCE_ARR(<25>):1] (25) WIC, or Women, Infants and
Children Nutrition Program[endif]
      [if ERRBAD(<26>) eq <26>][fill OTHSRCE_ARR(<26>):1] (26) Pass Through Child Support
payments[endif]
      [if ERRBAD(<27>) eq <27>][fill OTHSRCE_ARR(<27>):1] (27) Food Stamps[endif]
      [if ERRBAD(<59>) eq <59>][fill OTHSRCE_ARR(<59>):1] (59) Child Care Assistance[endif]
      [if ERRBAD(<60>) eq <60>][fill OTHSRCE_ARR(<60>):1] (60) Transportation Assistance[endif]
      [if ERRBAD(<61>) eq <61>][fill OTHSRCE_ARR(<61>):1] (61) Food Assistance (grocery money,
vouchers, certificates)[endif]
      [if ERRBAD(<62>) eq <62>][fill OTHSRCE_ARR(<62>):1] (62) Clothing Assistance[endif]
      [if ERRBAD(<63>) eq <63>][fill OTHSRCE_ARR(<63>):1] (63) Housing Assistance[endif]
      [if ERRBAD(<64>) eq <64>][fill OTHSRCE_ARR(<64>):1] (64) Short-Term Cash Assistance[endif]
      @KEY [fill TEMP]
      [if OTHSRCE_ARR(<24>) eq <X> or @KEY eq <24>] @SP1[endif]

```

## Multiple Entry

## OTHPUB\_SP2

What was the other Short-Term Cash Assistance?

@

Multiple Entry

**OTHLUMP**

```
PROBE IF NECESSARY:
What form of Lump Sum Payments?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

    [if ERRBAD(<15>) eq <15>][fill OTHSRCE_ARR(<15>):1](15) Severance Pay[endif]
    [if ERRBAD(<36>) eq <36>][fill OTHSRCE_ARR(<36>):1](36) Income from a Paid-up Life
Insurance Policy or Annuity[endif]
    [if ERRBAD(<39>) eq <39>][fill OTHSRCE_ARR(<39>):1](39) Pension/Retirement Lump Sums[endif]
    [if ERRBAD(<52>) eq <52>][fill OTHSRCE_ARR(<52>):1](52) Lump Sum Payments[endif]
    [if ERRBAD(<56>) eq <56>][fill OTHSRCE_ARR(<56>):1](56) Miscellaneous Cash Income[endif]

@KEY [fill TEMP]
```

Multiple Entry

**OTHOUT**

```
PROBE IF NECESSARY:
What form of Support from Others Outside the Household?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

    [if ERRBAD(<26>) eq <26>][fill OTHSRCE_ARR(<26>):1](26) Pass Through Child Support
payments[endif]
    [if ERRBAD(<28>) eq <28>][fill OTHSRCE_ARR(<28>):1](28) Child Support Payments[endif]
    [if ERRBAD(<29>) eq <29>][fill OTHSRCE_ARR(<29>):1](29) Alimony Payments[endif]
    [if ERRBAD(<50>) eq <50>][fill OTHSRCE_ARR(<50>):1](50) Income Assistance from a
Charitable Group[endif]
    [if ERRBAD(<51>) eq <51>][fill OTHSRCE_ARR(<51>):1](51) Money from Relatives or
Friends[endif]

@KEY [fill TEMP]
```

Multiple Entry

**OTHMISC**

```
PROBE IF NECESSARY:
What form of Miscellaneous Cash Income?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

    [if ERRBAD(<23>) eq <23>][fill OTHSRCE_ARR(<23>):1](23) Foster Child Care Payments[endif]
    [if ERRBAD(<50>) eq <50>][fill OTHSRCE_ARR(<50>):1](50) Income Assistance from a
Charitable Group[endif]
    [if ERRBAD(<53>) eq <53>][fill OTHSRCE_ARR(<53>):1](53) Income from Roomers or
Boarders[endif]
    [if ERRBAD(<56>) eq <56>][fill OTHSRCE_ARR(<56>):1](56) Miscellaneous Cash Income[endif]

@KEY [fill TEMP]
```

## Multiple Entry

## OTHASST

```

PROBE IF NECESSARY:  What form of Assets?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
  [if ERRBAD(<1>) eq <1>][fill OTHASST_ARR(<1>):1] (1)  IRA (Individual Retirement Account)
or a Keogh account[endif]
  [if ERRBAD(<2>) eq <2>][fill OTHASST_ARR(<2>):1] (2)  401k, 403b, or thrift plan[endif]
  [if ERRBAD(<3>) eq <3>][fill OTHASST_ARR(<3>):1] (3)  Interest-earning checking
account[endif]
  [if ERRBAD(<4>) eq <4>][fill OTHASST_ARR(<4>):1] (4)  Savings account[endif]
  [if ERRBAD(<5>) eq <5>][fill OTHASST_ARR(<5>):1] (5)  Money market deposit account[endif]
  [if ERRBAD(<6>) eq <6>][fill OTHASST_ARR(<6>):1] (6)  Certificates of deposit[endif]
  [if ERRBAD(<7>) eq <7>][fill OTHASST_ARR(<7>):1] (7)  Mutual funds[endif]
  [if ERRBAD(<8>) eq <8>][fill OTHASST_ARR(<8>):1] (8)  Stocks[endif]
  [if ERRBAD(<9>) eq <9>][fill OTHASST_ARR(<9>):1] (9)  Municipal or corporate bonds[endif]
  [if ERRBAD(<10>) eq <10>][fill OTHASST_ARR(<10>):1] (10) U.S. Government securities[endif]
  [if ERRBAD(<11>) eq <11>][fill OTHASST_ARR(<11>):1] (11) Mortgages from which he/she
received payments[endif]
  [if ERRBAD(<12>) eq <12>][fill OTHASST_ARR(<12>):1] (12) Rental property[endif]
  [if ERRBAD(<13>) eq <13>][fill OTHASST_ARR(<13>):1] (13) Royalties[endif]
  [if ERRBAD(<14>) eq <14>][fill OTHASST_ARR(<14>):1] (14) U.S. Government savings
bonds[endif]
  [fill OTHASST_ARR(<15>):1] (15) Other financial investments
  @KEY [fill TEMP]
  [if OTHASST_ARR(<15>) eq <X> or @KEY eq <15> or AST4C eq <1>] @SP[endif]

```

## Multiple Entry

## JT

```

[if FIRST_TIME eq <0>]You said that, since [fill MONTH1] 1st,
[fill TEMPNAME] owned [fill ASNAME].
[else]Earlier you told me that, since [fill MONTH1] 1st,
[fill TEMPNAME] owned [fill ASNAME].[endif]
Did [fill HESHE] own any [fill ASNAME] jointly
with someone else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]

(1) Yes
(2) No

@

```

## Multiple Entry

## JTWHO

```

[fill OTHSPOUSE][if TEMP ne <>] [fill TEMP][endif] [fill DODOES]
[fill TEMPNAME] own
[fill ASNAME] jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

```

## Mark One Only

## OAST

```

ASSET TYPE: [fill C_ASNAME]

[fill INADDITIONFIL]
[fill INADDITIONFIL2] [fill HESHE] [fill ALSOFIL]
own any in [fill HISHER] name only?

(1) Yes
(2) No

@

```

Multiple Entry

**ANYJNT**

```
[if FIRST TIME eq <0>]You said that, since [fill MONTH1] 1st,  
[fill TEMPNAME] [fill FNDSTCK1FIL].  
[else](Earlier you told me that,) since [fill MONTH1] 1st,  
[fill TEMPNAME] [fill FNDSTCK1FIL].[endif]  
Did [fill TEMPNAME] [fill FNDSTCK2FIL]  
jointly with someone else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]  
  
    (1) Yes  
    (2) No  
  
    @
```

Multiple Entry

**JTWHO2**

```
[fill OTHSPOUSE] [fill DODOES]  
[fill TEMPNAME] own  
[fill ASNAME2] jointly with?  
  
ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE  
  
    @KEY  
[fill ERRORFIL]
```

Mark One Only

**OAST2**

```
ASSET TYPE: [fill C_ASNAME2]  
  
[fill INADDITIONFIL]  
[fill INADDITIONFIL2] [fill TEMPNAME] [fill FNDSTCK1FIL]  
in [fill HISHER] own name?  
  
    (1) Yes  
    (2) No  
  
    @
```

Multiple Entry

**ANYJTRNT**

```
[if FIRST TIME eq <0>]You said that, since [fill MONTH1] 1st,  
[fill TEMPNAME] owned some rental property.  
[else](Earlier you told me that,) since [fill MONTH1] 1st,  
[fill TEMPNAME] owned some rental property.[endif]  
Did [fill TEMPNAME] own any rental property jointly  
with someone else [fill OTHSPOUSE] [r]H[n]  
  
    (1) Yes  
    (2) No  
  
    @
```

Multiple Entry

**JTWHO3**

```
[fill OTHSPOUSE] [fill DODOES]  
[fill TEMPNAME] own  
rental property jointly with?  
  
ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE  
  
    @KEY  
[fill ERRORFIL]
```

Mark One Only

**OWNRNT**

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL]  
 [fill TEMPNAME] [fill ALSOFIL] own any  
 rental property in [fill HISHER] own name?

(1) Yes  
 (2) No

@

Multiple Entry

**MRTJNT**

[if FIRST\_TIME eq <0>]You said that, since [fill MONTH1] 1st,  
 [fill TEMPNAME] held a mortgage from which [fill HESHE]  
 received payments.  
 [else](Earlier you told me that,) since [fill MONTH1] 1st,  
 [fill TEMPNAME] held a mortgage from which [fill HESHE]  
 received payments.[endif]

Did [fill HESHE] own this mortgage jointly with someone  
 else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE] [r]H[n]

(1) Yes  
 (2) No

@

Multiple Entry

**JTWHO4**

[fill OTHSPOUSE] [fill DODOES]  
 [fill TEMPNAME] own  
 mortgages (from which [fill HESHE]  
 received interest) jointly with?

ENTER ALL THAT APPLY  
 ENTER (N) FOR NO MORE  
 RE-ENTER PRECODE TO DELETE

@KEY  
 [fill ERRORFIL]

Mark One Only

**MRTOWN**

ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL]  
 [fill TEMPNAME] [fill ALSOFIL] hold any in [fill HISHER] own name?

(1) Yes  
 (2) No

@





Mark One Only

**PAYHR**

[if JOB2 eq E NO]The next questions are about income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else]  
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif]

[if I\_PAYHR eq <1>]Last time I recorded [fill TEMPNAME] had a set annual salary. [fill TEMP] that still the case, or [fill ISWASFIL] [fill HESHE] paid by the hour, or [fill ISWASFIL] [fill HESHE] paid some other way?  
[else][if I\_PAYHR eq <2>]Last time I recorded [fill TEMPNAME] [fill WASWERE] paid by the hour. [fill TEMP] that still the case, or [fill TEMP2] [fill HESHE] have a set annual salary, or [fill ISWASFIL] [fill HESHE] paid some other way?  
[else][fill DIDFIL] [fill HESHE] have a set annual salary, [fill ISWASFIL] [fill HESHE] paid by the hour, or [fill ISWASFIL] [fill HESHE] paid some other way?[endif][endif]

(1) Set annual salary  
(2) Paid by the hour  
(3) Paid some other way

@

Enter Number

**PYRAT**

The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else]  
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate [fill ATJOBFIL]?

READ IF NECESSARY: Do not include overtime rate here.  
Income earned at overtime rates will be collected later.

[if PAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif] [r]H[n]  
[if APPENDEMP ne <1> and I\_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$\$ per hour

Enter Number

**HRAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

**PWPYRAT**

It says here that [fill TEMPNAME] received \$[fill I\_PYRAT] per hour from [fill EMPNAM]. Does that still sound about right?

(1) Yes  
(2) No

@

Enter Number

**PWPYRATFIX**

Job With: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$\$

Mark One Only

**BIGPWPYRAT**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PWPYRATFIX:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGHOUR**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PYRAT:] IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**PYPER**

[if PAYHR offpath and PYRAT offpath][if JOB2 eq E\_NO]The next questions are about the income  
[fill TEMPNAME] received  
from [fill HISHER] job with [fill EMPNAM].[else]  
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill EMPNAM]?  
READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) On commission
- (6) Some other way

@

Enter Text

**OTHPY**

The next questions are about the income [fill TEMPNAME] received  
from [fill HISHER] job with [fill EMPNAM].[else]  
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill EMPNAM]?

READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) On commission
- (6) Some other way

[r]6[n]

SPECIFY THE OTHER PAY PERIOD:

@

## Multiple Entry

## LSTPY

[if PAYHR offpath and PYRAT offpath and PYPER offpath][if JOB2 eq E\_NO]The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else] We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. On what date [fill WASWERE] [fill TEMPNAME] last paid (by [fill EMPNAM])?

ENTER (N) IF NOT PAID DURING REFERENCE PERIOD

MONTH: @MON  
DAY: @DAY

## Enter Text

## AL\_LSTPY

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: Person was last paid before job began. PRESS F1 TO BACK UP AND CORRECT  
(P) TO PROCEED @

## Mark One Only

## PREASYW

(The next questions are about [fill PTEMPNAME] gross income from [fill EMPNAM], before taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.  
Is that still a good way to proceed?

- (1) Yes  
(2) No

@

## Mark One Only

## EASYWAY

[if PAYHR offpath and PYRAT offpath and PYPER offpath and LSTPY@MON offpath][if JOB2 eq E\_NO]The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else] We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

[if PREASYW offpath](The goal of this part of the survey is to find out about [fill PTEMPNAME] MONTHLY GROSS income from this job, BEFORE taxes and other deductions. We can do that in several ways.)  
[else]We have several ways to get to monthly amounts.[endif]

We can go straight to monthly totals, or we can try to work with [if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]annual income amounts,  
if that would be easier. What would be easiest for you?

- (1) Monthly totals  
[fill ANSFIL]  
[fill ANS3FIL]  
(4) Annual amount  
(5) Some other way

@

Multiple Entry

**MONTHLY**

The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else] We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif] How much [fill RECEIVFIL] BEFORE deductions from [fill JOBBIZFIL]...  
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill MONTHXFIL]  
@5 [fill ERRORFIL]  
[fill MONTH4FIL]  
@4  
[fill MONTH3FIL]  
@3  
[fill MONTH2FIL]  
@2  
[fill MONTH1FIL]  
@1

Mark One Only

**PWMONTH**

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [if TOTALS eq <0>]less than \$10[else][fill TOTALS:,][endif] a month from this job (with [fill EMPNAM]). Does that still sound about right?

(1) Yes  
(2) No

@

Enter Number

**PWMONTHFIX**

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$\$@

Mark One Only

**BIGPWMONTH**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MONTHLY5\_ERR**

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MONTHLY4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MONTHLY3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MONTHLY2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MONTHLY1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGMONTH5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MONTHLY@5],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGMONTH4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MONTHLY@4],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGMONTH3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MONTHLY@3],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGMONTH2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MONTHLY@2],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGMONTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MONTHLY@1],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**VARY**

Since [fill MONTHXFIL],  
[fill PAYCKVARYFIL]?

- (1) The same
- (2) Varied

@

Enter Number

**SAME**

[if VARY offpath]I have recorded from before [fill PTEMPNAME] [fill WEEKMTHFIL]  
paychecks [fill AREWEREFIL] the same each time.[endif]  
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]  
amount before deductions?

[if VARY offpath]ENTER (V) IF PAYCHECKS VARY[endif]  
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**PAYAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**PWSAME**

I have recorded from last time that [fill TEMPNAME] had a gross  
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \${fill  
TOTALS:,}[endif] from this job  
(with [fill EMPNAM]). Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**PWSAMEFIX**

JOB WITH: [fill EMPNAM]

What is the correct [fill WEEKMTHFIL] amount?

\$@

Mark One Only

**BIGPWSAME**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill PWSAMEFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGSAME**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,  
\${fill SAME:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**CALCPYVR**

That comes out to about \${fill PAYHOURFIL:,} per month.  
Does that sound about right?

- (1) Yes  
(2) No

@

Enter Number

**SAMECHK**

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all  
taxes and deductions?

\$@



Multiple Entry

P1M

Please tell me the GROSS AMOUNT, before deductions, of each paycheck  
[fill TEMPNAME] [fill RECEIVFIL] from [fill EMPNAM]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[If APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST  
INTERVIEW[endif]

RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE. [r]H[n]

[fill MONTHXFIL] [fill PAYDAYFIL5]

@51 @52 @53 @54 @55

[fill MONTH4FIL] [fill PAYDAYFIL4]

@41 @42 @43 @44 @45

[fill MONTH3FIL] [fill PAYDAYFIL3]

@31 @32 @33 @34 @35

[fill MONTH2FIL] [fill PAYDAYFIL2]

@21 @22 @23 @24 @25

[fill MONTH1FIL] [fill PAYDAYFIL1]

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

PWP1M

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill  
TOTALS:,] [endif] a month  
from this job (with [fill EMPNAM]).  
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWP1MFX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWP1M

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWP1MFX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MTOT5VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTOTAL5:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MTOT4VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTOTAL4:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MTOT3VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTOTAL3:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MTOT2VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTOTAL2:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MTOT1VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTOTAL1:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**EXTRA1**Based on pay frequency, we may have missed one or more paychecks.  
Was there a month when [fill TEMPNAME] received additional checks?

- IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).  
IF NO, PRESS (P) TO PROCEED.

@

Mark One Only

**RATECHG**

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL] \$[fill PYRAT:,].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time [fill JOBBEGFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
- (2) RAISE/DECREASE

@

Multiple Entry

**STRTPAY**

When did that \$[fill PYRAT:,] an hour pay rate first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**PYRAT2**

What was [fill PTEMPNAME] hourly pay rate before that?  
[if APPENDEMP ne <1> and I\_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@ per hour

Enter Number

**HRAPRX2**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**PWPYRAT2**

It says here that [fill TEMPNAME] received \$[fill I\_PYRAT] per hour from [fill EMPNAM]. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**PWPYRAT2FIX**

JOB WITH: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

**BIGWPYRAT2**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PWPYRAT2FIX:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGHOUR2**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PYRAT2:], IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**CALCHRVR**

Earlier you stated that [fill TEMPNAME] usually worked  
[fill JOBHRS] hours per week. At \$[fill PYRAT:] per hour, that  
works out to about \$[fill PAYHOURFIL:] [fill WEEKFIL].  
Does that sound about right for [fill PTEMPNAME] gross income?

- (1) Yes  
(2) No

@

Enter Number

**ESTHR1**

What is your best estimate of [fill PTEMPNAME] income BEFORE  
deductions from [fill EMPNAM] [fill WEEKFIL] at that  
\$[fill PYRAT:] pay rate?

\$@

Mark One Only

**CALCHR2**

\$[fill PYRAT2:] per hour works out to about \$[fill PAYHOUR2FIL:]  
[fill WEEKFIL].  
Does that sound about right?

- (1) Yes  
(2) No

@

Enter Number

**ESTHR2**

What is your best estimate of [fill PTEMPNAME] income BEFORE  
deductions from [fill EMPNAM] [fill WEEKFIL] at that  
\$[fill PYRAT2:] pay rate?

\$@

Enter Number

**AMOUNT1**

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]  
with [fill EMPNAM] [fill JOBENDFIL]

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**APXAMT1**

[fill SORRYFIL]

Can you give me an approximate annual salary amount - within a  
couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**PWAMT1**

I have recorded from last time that [fill PTEMPNAME]  
annual income from this job (with [fill EMPNAM]) was  
[if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif]. Does that still  
sound about right?

- (1) Yes
- (2) No

@

Enter Number

**PWAMT1FIX**

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

**BIGPWAMT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill PWAMT1FIX:,], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGAMOUNT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:,], IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**SAMEAMT1**

[fill HASWASFIL] [fill HISHER] annual salary for the whole time [fill JOBBEGFIL], or did [fill HISHER] salary change [fill SINCEHENFIL]?

- (1) Same annual salary throughout; NO raise/decrease  
(2) RAISE/DECREASE

@

Multiple Entry

**STRTANN1**

When did that \$[fill PAYANN1FIL:,] annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**AMOUNT2**

What was [fill PTEMPNAME] annual salary before that?

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**APXAMT2**

[fill SORRYFIL]  
Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**PWAMT2**

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this job (with [fill EMPNAM]). Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**PWAMT2FIX**

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

**BIGPWAMT2**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill PWAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGAMOUNT2**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**CALCANN1**

That \$[fill PAYANN2FIL:] annual salary, divided by 12 months, works out to be about \$[fill PAYANN1FIL:]. Does that sound about right for a gross monthly amount?

- (1) Yes
- (2) No

@

Enter Number

**ESTANN1**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Mark One Only

**CALCANN2**

And for [fill HISHER] salary before that...

\$[fill PAYANN1FIL:] divided by 12 is about \$[fill PAYANN2FIL:]. Is that about right for a gross monthly amount?

- (1) Yes
- (2) No

@

Enter Number

**ESTANN2**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

## Multiple Entry

## TRYMNTH

Let's try [fill ANOTHERFIL].  
How much [fill RECEIVFIL] BEFORE deductions from  
[fill EMPNAM]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill MONTHXFIL]  
@5 [fill SORRYFIL]  
[fill MONTH4FIL]  
@4  
[fill MONTH3FIL]  
@3  
[fill MONTH2FIL]  
@2  
[fill MONTH1FIL]  
@1

## Mark One Only

## PWTRYMNTH

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about [fill  
TOTALS:,][endif] a month  
from this job (with [fill EMPNAM]).  
Does that still sound about right?

(1) Yes  
(2) No

@

## Enter Number

## PWTRYMNTHFIX

JOB WITH: [fill EMPNAM]  
What is the correct monthly amount?

\$@

## Mark One Only

## BIGPWTRYMNTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWTRYMNTHFIX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

## TRYMTH5\_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

## TRYMTH4\_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT  
(P) Proceed

@



Mark One Only

**TRYMTH3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**TRYMTH2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**TRYMTH1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGTRYMTH5**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TRYMNTH@5:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGTRYMTH4**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TRYMNTH@4:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGTRYMTH3**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TRYMNTH@3:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGTRYMTH2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TRYMNTH@2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGTRYMTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TRYMNTH@1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**ANYTIPS**Since [fill MONTH1STFIL], did [fill TEMPNAME] receive  
any tips, bonuses, cash or monetary awards, overtime pay,  
or commissions from [fill JOBBIZFIL]?

- (1) Yes  
(2) No

@

Mark One Only

**TIPS**Did the income amounts we just talked about include all of  
[fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay,  
or commissions) from [fill JOBBIZFIL]?

- (1) Yes  
(2) No

@

Multiple Entry

TIPSAMT

How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime pay, or commissions) [fill JOBBIZFIL]...  
READ IF NECESSARY: Your best estimate here is fine.  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill MONTHXFIL]  
@51 @52 @53 @54 @55  
  
[fill MONTH4FIL]  
@41 @42 @43 @44 @45  
  
[fill MONTH3FIL]  
@31 @32 @33 @34 @35  
  
[fill MONTH2FIL]  
@21 @22 @23 @24 @25  
  
[fill MONTH1FIL]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

Mark One Only

PWTIPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWMONTHFIL] a month from this job in tips, bonuses, or commissions (with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWTIPFIX

JOB WITH: [fill EMPNAM]  
What is the correct monthly amount?

\$@

Mark One Only

BIGPWTIP

DO NOT READ TO RESPONDENT  
THE MONTHLY AMOUNT, \$[fill PWTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTIP5

DO NOT READ TO RESPONDENT  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTIP4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TIPTOTAL4:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTIP3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TIPTOTAL3:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTIP2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TIPTOTAL2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTIP1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TIPTOTAL1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

**CONTING**

The next questions are about the income [fill TEMPNAME] received from all of [fill HISHER] [fill JOBFIL]. What [fill ISWASFIL] the total amount of income, BEFORE taxes and other deductions, that [fill TEMPNAME] [fill HAVHAS] received from [fill JOBEMPFIL] so far this month?  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill ERRORFIL]  
@51 @52 @53 @54 @55  
  
How about [fill MONTH4]?  
@41 @42 @43 @44 @45  
  
And [fill MONTH3]?  
@31 @32 @33 @34 @35  
  
And [fill MONTH2]?  
@21 @22 @23 @24 @25  
  
And [fill MONTH1]?  
@11 @12 @13 @14 @15

Mark One Only

**PWCONTING**

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWCONTINGFIL] a month from [fill JOBEMPFIL].  
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**PWCONTINGFIX**

What is the correct monthly amount?

\$@

Mark One Only

**BIGPWCON**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWCONTINGFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGCON5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill CONTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGCON4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill CONTOTAL4:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGCON3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill CONTOTAL3:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGCON2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill CONTOTAL2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGCON1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill CONTOTAL1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**TAKEHOME**

[fill REGPAYFIL] the amounts you gave  
me [fill HISHER] take-home pay, or were they [fill HISHER]  
gross pay BEFORE any taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)  
(2) Gross (total) pay (before deductions)  
(3) No deductions (gross pay = net pay)

@

Mark One Only

**GETGROSS**

This survey needs to get people's gross income amounts. Do you know [fill HISHER] gross pay amounts, or do you have records available, such as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

Multiple Entry

**GROSSPAYM5**

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(@1
\$(fill P1M5_2:,)	\$(@2
\$(fill P1M5_3:,)	\$(@3
\$(fill P1M5_4:,)	\$(@4
\$(fill P1M5_5:,)	\$(@5

Mark One Only

**GROSSM5VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5], \$(fill GTOTAL5:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**ALLGROSSM5**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**GROSSPAYM4**

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(@1
\$(fill P1M4_2:,)	\$(@2
\$(fill P1M4_3:,)	\$(@3
\$(fill P1M4_4:,)	\$(@4
\$(fill P1M4_5:,)	\$(@5

Mark One Only

**GROSSM4VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],  
\${fill GTOTAL4:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**ALLGROSSM4**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Multiple Entry

**GROSSPAYM3**

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL:}	\${@1}
\${fill P1M3_2:}	\${@2}
\${fill P1M3_3:}	\${@3}
\${fill P1M3_4:}	\${@4}
\${fill P1M3_5:}	\${@5}

Mark One Only

**GROSSM3VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],  
\${fill GTOTAL3:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**ALLGROSSM3**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@



Multiple Entry

**GROSSPAYM2**

What were the gross pay amounts in [fill MONTH2]?  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill P1M2_2:,)	\$@2
\$(fill P1M2_3:,)	\$@3
\$(fill P1M2_4:,)	\$@4
\$(fill P1M2_5:,)	\$@5

Mark One Only

**GROSSM2VER**

DO NOT READ TO RESPONDENT  
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],  
\$(fill GTOTAL2:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**ALLGROSSM2**

DO NOT READ TO RESPONDENT  
ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**GROSSPAYM1**

What were the gross pay amounts in [fill MONTH1]?  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill P1M1_2:,)	\$@2
\$(fill P1M1_3:,)	\$@3
\$(fill P1M1_4:,)	\$@4
\$(fill P1M1_5:,)	\$@5

Mark One Only

**GROSSM1VER**

DO NOT READ TO RESPONDENT  
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],  
\$(fill GTOTAL1:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**ALLGROSSM1**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Enter Number

**GROSSPAYANN**

What was the gross annual amount?

\$@

Mark One Only

**ALLGROSSANN**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**MLMOREJ**

Earlier you told me that since [fill MONTH1] 1st, you also worked for the following employer(s):

\*\*READ LIST OF EMPLOYERS ABOVE\*\*

What was the total amount of income you received from [fill EMPLOYERFIL] in [fill MONTH5]?

ENTER (N) FOR NONE OR NO MORE

[r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And [fill MONTH3]?

@31 @32 @33 @34 @35

And [fill MONTH2]?

@21 @22 @23 @24 @25

And [fill MONTH1]?

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

**SLRYB**

The next few questions are about the income [fill TEMPNAME] received from [fill ALLBUS] since [fill BUSSTRTFIL].

[fill DIDFIL] [fill HESHE] draw a regular salary from this business? (That is, take a regular paycheck, as opposed to just treating the profits as [fill HISHER] income.)

- (1) Yes, [fill DRAWFIL] a regular salary
- (2) No, [fill TEMP] NOT draw a regular salary

@

Mark One Only

**BPAYHR**

[fill THENEXTQFIL1]  
[fill THENEXTQFIL2]

How [fill ISWASFIL] [fill TEMPNAME] paid? [fill C\_DOESDIDFIL]  
[fill HESHE] have a set annual salary, [fill DIDFIL]  
the business pay [fill HIMHER] by the hour, or [fill ISWASFIL]  
[fill HESHE] paid some other way?

[if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW FROM THE  
BUSINESS, \*NOT\* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]

- (1) Set annual salary
- (2) Pay by the hour
- (3) Paid some other way

@

Enter Number

**BPYRAT**

The next questions are about the income [fill TEMPNAME] received  
from [fill ALLBUS].[endif]

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate  
[fill FROMBIZFIL]?

READ IF NECESSARY: Do not include overtime rate here.  
Income earned at overtime rates will be collected later.

[if BPAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]  
[if APPENBUS ne <1> and I\_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST  
INTERVIEW[endif]

\$\$ per hour

Enter Number

**BHRAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

**PWBPYRAT**

It says here that [fill TEMPNAME] received \$[fill I\_BPYRAT:,]  
per hour from [fill ALLBUS]. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**PWBPYRATFIX**

Business: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$\$

Mark One Only

**BIGWPBPYRAT**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PWPYRATFIX:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BBIGHOUR**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill BPYRAT:], IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BPYPER**The next questions are about the income  
[fill TEMPNAME] received from [fill ALLBUS].[endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill ALLBUS]?

READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) Quarterly
- (6) On commission
- (7) Some other way

@

Enter Text

**BOTHPY**The next questions are about the income  
[fill TEMPNAME] received from [fill ALLBUS].[endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill ALLBUS]?

READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) Quarterly
- (6) On commission
- (7) Some other way

[r]7[n]

SPECIFY THE OTHER PAY PERIOD:

@

Multiple Entry

**BLSTPY**

income [if BPAYHR offpath and BPYRAT offpath and BPYPER offpath]The next questions are about the  
[fill TEMPNAME] received from [fill ALLBUS].[endif]  
  
SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY  
  
Please look at the calendar. On what date [fill WASWERE] [fill TEMPNAME]  
last paid (by [fill ALLBUS])?  
  
ENTER (N) IF NOT PAID DURING REFERENCE PERIOD  
  
MONTH: @MON  
DAY: @DAY

Mark One Only

**BPREASYW**

(The next questions are about your gross income from [fill ALLBUS],  
before taxes and other deductions.)  
  
Last time, we used [fill PWEASYWFIL] to report amounts.  
Is that still a good way to proceed?  
  
(1) Yes  
(2) No  
  
@

Mark One Only

**BEASYWAY**

[if BPAYHR offpath and BPYRAT offpath and BPYPER offpath and BLSTPY@MON offpath]The next  
questions are about the income  
[fill TEMPNAME] received from [fill ALLBUS].[endif]  
[if BPREASYW offpath](The goal of this part of the survey is to find out about  
[fill PTEMPNAME] MONTHLY GROSS income from this business,  
BEFORE taxes and other deductions. We can do that in  
several ways.)  
[else]We have several ways to get to monthly amounts.[endif]  
We can go straight to monthly totals, or we can try to work with  
[if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]quarterly or  
annual income amounts,  
if that would be easier. What's easiest for you?  
  
(1) Monthly totals  
[fill ANSFIL]  
[fill ANS3FIL]  
(4) Quarterly amount  
(5) Annual amount  
(6) Some other way  
  
@

## Multiple Entry

**BMONTHLY**

The next questions are about the income  
 [fill TEMPNAME] received from [fill ALLBUS] which ended back in  
 [fill MONTH1].  
 [else]The next questions are about the income  
 [fill TEMPNAME] received from [fill ALLBUS].  
 [endif][endif]How much income [fill RECEIVFIL] from this business BEFORE  
 taxes and other deduction...  
  
 [r]H[n]  
 [if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW  
 FROM THE BUSINESS, \*NOT\* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]  
 ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
 [if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
  
 [fill MONTHXFIL]  
 @5  
 [fill MONTH4FIL]  
 @4  
 [fill MONTH3FIL]  
 @3  
 [fill MONTH2FIL]  
 @2  
 [fill MONTH1FIL]  
 @1  
 [fill SORRYFIL]

## Mark One Only

**PWBMONTH**

Things may have changed since then, but I have recorded from last  
 time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill  
 TOTALS:,][endif] a month  
 from the business ([fill ALLBUS]).  
 Does that still sound about right?  
  
 (1) Yes  
 (2) No  
  
 @

## Enter Number

**PWBMONTHFIX**

BUSINESS: [fill ALLBUS]  
  
 What is the correct monthly amount?  
  
 \$@

## Mark One Only

**BIGPWBMONTH**

DO NOT READ TO RESPONDENT  
  
 THE MONTHLY AMOUNT, \$[fill PWBMONTHFIX:], IS UNUSUALLY [fill LGSMFIL].  
  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
  
 @

## Mark One Only

**BMONTHLY5\_ERR**

PROBE: Can you give me an approximate amount?  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BMONTHLY4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMONTHLY3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMONTHLY2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMONTHLY1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGMONTH5**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMONTHLY@5:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGMONTH4**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMONTHLY@4:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGMONTH3**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMONTHLY@3:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGMONTH2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMONTHLY@2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BBIGMONTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMONTHLY@1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BVARY**Since [fill MONTHXFIL],  
[fill PAYCKVARYFIL]?

- (1) The same  
(2) Varied

@

Enter Number

**BSAME**[if BVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]  
paychecks [fill AREWEREFIL] the same each time.[endif]What [fill ISWASFIL] that gross [fill WEEKMTHFIL]  
amount before deductions?[if BVARY offpath]ENTER (V) FOR VARIES[endif]  
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**BPAYAPRX**[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@



Mark One Only

**PWBSAME**

I have recorded from last time that [fill TEMPNAME] had a gross  
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \${fill  
TOTALS:,}[endif] from this  
business. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**PWBSAMEFIX**

BUSINESS: [fill ALLBUS]

What is the correct [fill WEEKMTHFIL] amount?

\$\$@

Mark One Only

**BIGPWBSAME**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill PWBSAMEFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BBIGSAME**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,  
\${fill BSAME:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BCALCPYVR**

That comes out to about \${fill BPAYMONFIL:,} per month.  
Does that sound about right?

- (1) Yes
- (2) No

@

Enter Number

**BSAMECHK**

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all  
taxes and deductions?

\$\$@

## Multiple Entry

BP1M

Please tell me the GROSS AMOUNT, before deductions, of each  
paycheck [fill TEMPNAME] [fill RECEIVFIL]  
from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill SORRYFIL]  
[fill MONTHXFIL] [fill PAYDAYFIL5]  
@51 @52 @53 @54 @55

[fill MONTH4FIL] [fill PAYDAYFIL4]  
@41 @42 @43 @44 @45

[fill MONTH3FIL] [fill PAYDAYFIL3]  
@31 @32 @33 @34 @35

[fill MONTH2FIL] [fill PAYDAYFIL2]  
@21 @22 @23 @24 @25

[fill MONTH1FIL] [fill PAYDAYFIL1]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

## Mark One Only

PWBP1M

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill  
TOTALS:], [endif] a month  
from [fill ALLBUS].  
Does that still sound about right?

(1) Yes  
(2) No

@

## Enter Number

PWBP1MFX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

## Mark One Only

BIGPWBP1M

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWBP1MFX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

BP1M5\_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BP1M4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BP1M3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BP1M2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BP1M1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMTOT5VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMTOT4VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMTOT3VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMTOTAL3:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMTOT2VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMTOTAL2:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BMTOT1VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMTOTAL1:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BEXTRA1**

Based on pay frequency, we may have missed one or more paychecks. Was there a month when [fill TEMPNAME] received additional checks?

- IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).  
IF NO, PRESS (P) TO PROCEED.

@

Mark One Only

**BRATECHG**

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular hourly pay rate at [fill ALLBUS] [fill ISWASFIL] \$[fill BPYRAT].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time [fill BUSSTRFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

- (1) Same pay rate throughout; NO raise/decrease  
(2) RAISE/DECREASE

@

Multiple Entry

**BSTRTPAY**

When did that \$[fill BPYRAT:] an hour pay rate first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**BPYRAT2**

What was [fill PTEMPNAME] hourly pay rate before that?  
[if APPENDBUS ne <1> and I\_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@ per hour

Enter Number

**BHRAPRX2**

[fill SORRYFIL]  
Can you give me an approximate amount?  
  
ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT  
  
\$@

Mark One Only

**PWBPYRAT2**

It says here that [fill TEMPNAME] received \${fill I\_BPYRAT}  
per hour from [fill ALLBUS]. Does that still sound about right?  
  
(1) Yes  
(2) No  
  
@

Enter Number

**PWBPYRAT2FIX**

BUSINESS: [fill ALLBUS]  
  
What is the correct REGULAR hourly pay rate?  
  
\$@

Mark One Only

**BIGPWBPYRAT2**

DO NOT READ TO RESPONDENT  
  
THE HOURLY RATE ENTERED, \${fill PWBPYRAT2FIX:,},  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BBIGHOUR2**

DO NOT READ TO RESPONDENT  
  
THE HOURLY RATE ENTERED, \${fill BPYRAT2:,}, IS UNUSUALLY  
[fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BCALCHRVR**

Earlier you stated that [fill TEMPNAME] usually worked  
[fill HRSBS] hours per week. At \${fill BPYRAT:,}, that works out to  
about \${fill PAYHOURFIL:,} [fill WEEKFIL].  
Does that sound about right?  
  
(1) Yes  
(2) No  
  
@

Enter Number

**BESTHR1**

What is your best estimate of [fill PTEMPNAME] income  
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]  
at that \${fill BPYRAT:,} pay rate?

\$@

Mark One Only

**BCALCHR2**

\${fill BPYRAT2:,} per hour works out to about \${fill PAYHOUR2FIL:,}  
[fill WEEKFIL].  
Does that sound about right?

- (1) Yes  
(2) No

@

Enter Number

**BESTHR2**

What is your best estimate of [fill PTEMPNAME] income  
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]  
at \${fill BPYRAT2:,} pay rate?

\$@

Enter Number

**BQTRAMT**

What was [fill PTEMPNAME] income before taxes  
and personal deductions from [fill ALLBUS]  
for the most recent quarter (or the most recent quarter  
that you can tell me about)?

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**BAPXQTR**

[fill SORRYFIL]  
Can you give me an approximate quarterly salary amount --  
within a couple thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**PWBQTR**

I have recorded from last time that [fill TEMPNAME] had a gross  
quarterly income of [if TOTALS eq <0>]less than \$10[else]about \${fill TOTALS:,}[endif] from  
this [fill ALLBUS]. Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**PWBQTRFIX**

BUSINESS: [fill ALLBUS]  
What is the correct quarterly amount?  
\$@

Mark One Only

**BIGPWBQTR**

DO NOT READ TO RESPONDENT  
THE QUARTERLY AMOUNT, \$[fill PWBQTRFIX:], IS UNUSUALLY [fill LGSMFIL].  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGQTR**

DO NOT READ TO RESPONDENT  
THE QUARTERLY RATE ENTERED, \$[fill BQTRAMT:], IS UNUSUALLY [fill LGSMFIL].  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Multiple Entry

**BQTRMNTH**

And when did that quarter close?  
(What was the last month and year of the quarter that the [fill QTRAMTFIL] dollars applies to?)  
MONTH: @MTH  
YEAR: @YEAR

Enter Number

**BAMOUNT1**

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]  
with [fill ALLBUS] [fill BIZENDFIL]  
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
\$@

Enter Number

**BAPXAMT1**

[fill SORRYFIL]  
Can you give me an approximate annual salary amount - within a couple of thousand dollars or so?  
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT  
\$@

Mark One Only

**PWBAMT1**

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**PWBAMT1FIX**

BUSINESS: [fill ALLBUS]

What is the correct annual amount?

\$@

Mark One Only

**BIGPWBAMT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill PWBAMT1FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BBIGAMT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BSAMEAMT1**

[fill HASWASFIL] [fill HISHER] [fill CURRENTFIL] for the whole time [fill BUSSTRFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

- (1) Same [fill CURRENTFIL] throughout; NO raise/decrease  
(2) RAISE/DECREASE

@

Multiple Entry

**BSTRTANN1**

When did that \$[fill PAYANN1FIL:] annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY



Enter Number

**BAMOUNT2**

What was [fill PTEMPNAME] annual salary before that?  
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
\$@

Enter Number

**BAPXAMT2**

[fill SORRYFIL]  
Can you give me an approximate annual salary amount?  
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT  
\$@

Mark One Only

**PWBAMT2**

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?  
(1) Yes  
(2) No  
@

Enter Number

**PWBAMT2FIX**

BUSINESS: [fill ALLBUS]  
What is the correct annual amount?  
\$@

Mark One Only

**BIGPWBAMT2**

DO NOT READ TO RESPONDENT  
THE ANNUAL AMOUNT, \$[fill PWBAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGAMT2**

DO NOT READ TO RESPONDENT  
THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BCALCANN1**

That \${fill PAYANN2FIL:,} annual income, divided by 12 months, works out to be about \${fill PAYANN1FIL:,} a month. Does that sound about right for a gross monthly amount?

- (1) Yes  
(2) No

@

Enter Number

**BESTANN1**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?

\$@

Mark One Only

**BCALCANN2**

And for [fill HISHER] salary before that...  
\${fill PAYANN1FIL:,} divided by 12 is about \${fill PAYANN2FIL:,}.  
Is that about right for a gross monthly amount?

- (1) Yes  
(2) No

@

Enter Number

**BESTANN2**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?

\$@

Multiple Entry

**BTRYMNTH**

Let's try [fill ANOTHERFIL].  
How much [fill RECEIVFIL] BEFORE deductions from  
[fill ALLBUS]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]  
@5 [fill SORRYFIL]  
[fill MONTH4FIL]  
@4  
[fill MONTH3FIL]  
@3  
[fill MONTH2FIL]  
@2  
[fill MONTH1FIL]  
@1

[fill ERRORFIL]

Mark One Only

**PWBTRYMNTH**

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill  
TOTALS:,][endif] a month  
from this business ([fill ALLBUS]).  
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**PWBTRYMNTHFIX**

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

**BIGPWBTRYMNTH**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWBTRYMNTHFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BTRYMTH5\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BTRYMTH4\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BTRYMTH3\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BTRYMTH2\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BTRYMTH1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGTRY5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTRYMNTH@5:],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGTRY4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTRYMNTH@4:],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGTRY3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTRYMNTH@3:],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGTRY2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTRYMNTH@2:],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGTRY1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTRYMNT@1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BANYTIPS**

Other than [fill HISHER] regular income, since [fill MONTH1] 1st,  
did [fill TEMPNAME] receive any tips, bonuses, overtime pay,  
or commissions from [fill HISHER] work with [fill ALLBUS]?

- (1) Yes
- (2) No

@

Mark One Only

**BTIPS**

Did the income amounts we just talked about include all of  
[fill PTEMPNAME] tips, bonuses, overtime pay, or commissions  
from [fill ALLBUS]?

- (1) Yes
- (2) No

@

Multiple Entry

**BTIPSAMT**

How much [fill RECEIVFIL] in tips, bonuses, overtime pay,  
or commissions [fill FROMBIZFIL]...  
READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]  
@51 @52 @53 @54 @55

[fill MONTH4FIL]  
@41 @42 @43 @44 @45

[fill MONTH3FIL]  
@31 @32 @33 @34 @35

[fill MONTH2FIL]  
@21 @22 @23 @24 @25

[fill MONTH1FIL]  
@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

**PWBTIPSAMT**

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWBTIPAMTFIL:,] a month from this business ([fill ALLBUS]).  
Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**PWBTIPFIX**

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

**BIGPWBTIP**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWBTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BBIGTIP5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BBIGTIP4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTIPTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BBIGTIP3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTIPTOTAL3:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BBIGTIP2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTIPTOTAL2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BBIGTIP1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTIPTOTAL1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BTAKEHOME**

Just to be sure -- were the amounts you gave me [fill HISHER]  
take-home pay, or were they [fill HISHER] gross pay BEFORE any  
taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) No deductions (gross pay = net pay)

@

Mark One Only

**BGETGROSS**

This survey needs to get people's gross income amounts. Do you know  
[fill HISHER] gross pay amounts, or do you have records available,  
such as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

## Multiple Entry

**BGROSSPAYM5**

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(@1
\$(fill BP1M5_2:,)	\$(@2
\$(fill BP1M5_3:,)	\$(@3
\$(fill BP1M5_4:,)	\$(@4
\$(fill BP1M5_5:,)	\$(@5

## Mark One Only

**BGROSSM5VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],  
\$(fill BGTOTAL5:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

## Mark One Only

**BALLGROSSM5**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

## Multiple Entry

**BGROSSPAYM4**

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(@1
\$(fill BP1M4_2:,)	\$(@2
\$(fill BP1M4_3:,)	\$(@3
\$(fill BP1M4_4:,)	\$(@4
\$(fill BP1M4_5:,)	\$(@5

## Mark One Only

**BGROSSM4VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],  
\$(fill BGTOTAL4:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@



Mark One Only

**BALLGROSSM4**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**BGROSSPAYM3**

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(01
\$(fill BP1M3_2:,)	\$(02
\$(fill BP1M3_3:,)	\$(03
\$(fill BP1M3_4:,)	\$(04
\$(fill BP1M3_5:,)	\$(05

Mark One Only

**BGROSSM3VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],  
\$(fill BGTOTAL3:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**BALLGROSSM3**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**BGROSSPAYM2**

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(01
\$(fill BP1M2_2:,)	\$(02
\$(fill BP1M2_3:,)	\$(03
\$(fill BP1M2_4:,)	\$(04
\$(fill BP1M2_5:,)	\$(05

Mark One Only

**BGROSSM2VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],  
\${fill BGTOTAL2:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**BALLGROSSM2**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Multiple Entry

**BGROSSPAYM1**

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL:}	\$\$@1
\${fill BP1M1_2:}	\$\$@2
\${fill BP1M1_3:}	\$\$@3
\${fill BP1M1_4:}	\$\$@4
\${fill BP1M1_5:}	\$\$@5

Mark One Only

**BGROSSM1VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],  
\${fill BGTOTAL1:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**BALLGROSSM1**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Enter Number

**BGROSSPAYANN**

What was the gross annual amount?

\$\$@

Mark One Only

**BALLGROSSANN**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Mark One Only

**OINCB**

[fill ASIDEFRMFIL] [fill MONTH1] 1st)  
did [fill TEMPNAME] receive any [fill OTHERFIL] income for  
[fill SELF] out of the money that [fill ALLBUS] brought in,  
or from the profits of the business?

- (1) Yes
- (2) No

[r]H[n]

@

Multiple Entry

**OINCAMT**

What was the total amount of other income [fill HESHE] received  
from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]  
@51 @52 @53 @54 @55

[fill MONTH4FIL]  
@41 @42 @43 @44 @45

[fill MONTH3FIL]  
@31 @32 @33 @34 @35

[fill MONTH2FIL]  
@21 @22 @23 @24 @25

[fill MONTH1FIL]  
@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

**PWOINCAMT**

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned about [fill PWOINCAMTFIL:,] a month  
in other income from this business ([fill ALLBUS]).  
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**PWOINCFIX**

Business: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

LSTB

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT  
THE NET PROFIT OR LOSS FROM [FILL ALLBUS]?

- (1) YES  
(2) NO

@

Multiple Entry

PRFTB

For [fill ALLBUS], what was [fill YOURSHAREFIL]  
the net profit or loss [fill BIZDATESFIL] Net profit  
or loss is the difference between gross receipts  
and expenses.

[r]H[n]

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT  
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Multiple Entry

ANNPRFT

Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT  
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

PWPRFTB

Things may have changed since then, but I have recorded from last  
time that [fill PTEMPNAME] share of the net [fill PRFTLOSSFIL]  
from [fill ALLBUS] was about [fill PWPRFTBFIL:,] in four months.  
Does that still sound about right?

- (1) Yes  
(2) No

@

Multiple Entry

PWPRFTBFIX

BUSINESS: [fill ALLBUS]

What is the correct 4-month total net profit or loss?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT  
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

**PRFTBCHK**

Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income from this business (that we talked about earlier), or do we need to add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total net profit or loss?

- (1) Salary/draw is included in the net profit/loss amount
- (2) Add salary/draw to net profit/loss amount to get total net profit/loss

@

Multiple Entry

**MLMOREB**

Earlier you told me that since [fill MONTH1] 1st, you also had the following businesses:

\*\*READ LIST OF BUSINESSES ABOVE\*\*

What was the total amount of income you received from [fill BUSINESSFIL] so far this month?

ENTER (N) FOR NONE OR NO MORE

[r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ERRORFIL]

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And in [fill MONTH3]?

@31 @32 @33 @34 @35

And in [fill MONTH2]?

@21 @22 @23 @24 @25

And in [fill MONTH1]?

@11 @12 @13 @14 @15

Mark One Only

**MOONLITE**

People sometimes earn extra money doing work outside of their regular jobs, such as freelancing, consulting, or moonlighting. Other than what we've already talked about, did [fill TEMPNAME] do any of that kind of work since [fill MONTH1] 1st?

- (1) Yes
- (2) No

[r]H[n]

@

## Multiple Entry

MLM

What was the total amount of income [fill TEMPNAME] received from this work so far this month?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill ERRORFIL]

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And [fill MONTH3]?

@31 @32 @33 @34 @35

And [fill MONTH2]?

@21 @22 @23 @24 @25

And [fill MONTH1]?

@11 @12 @13 @14 @15

## Mark One Only

PWMLM4

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWMLM4FIL:] a month from additional work.  
Does that still sound about right?

- (1) Yes  
(2) No

@

## Enter Number

PWMLM4FIX

What is the correct monthly amount?

\$@

## Mark One Only

ROLLOVR1

Earlier you said that [fill TEMPNAME] received a lump sum payment from [fill LUMPFIL].  
Did [fill HESHE] re-invest or "roll over" any of the money into an IRA or some other kind of retirement plan?

- (1) Yes  
(2) No

@

## Mark One Only

ROLLOVR2

[fill C\_DODOES] [fill HESHE] plan to re-invest or "roll over" any of the money?

- (1) Yes  
(2) No

@

Enter Number

**ROLLAMT**

How much [fill PLANFIL] "roll over" into  
another RETIREMENT account?

\$@

Mark One Only

**DEFER**

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]  
receive any kind of deferred payment or final paycheck  
from a job or business that ended before [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Enter Number

**DEFERAMT**

What was the total amount of income [fill TEMPNAME] received  
since [fill MONTH1] 1st?

\$@

Multiple Entry

**LUMP1YN**

received any Pension or  
Retirement Lump Sums yet this month?

- (1) Yes
- (2) No

@5

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

In which of the last four months -- [fill MONTH1], [fill MONTH2],  
[fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif]  
receive Pension or Retirement Lump Sums?

ENTER (A) FOR ALL REMAINING MONTHS

ENTER (N) FOR NONE OR NO MORE

- (1) Yes
- (2) No

[fill MONTH1] @1      [fill MONTH3] @3  
[fill MONTH2] @2      [fill MONTH4] @4

## Multiple Entry

## LUMP1AMT

How much [fill RECEIVFIL]  
in Pension or Retirement Lump Sum  
income...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

## Mark One Only

## PWLUMP1AMT

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned about [fill PWLUMP1FIL:,] a month  
in Pension or Retirement Lump Sum income.  
Does that still sound about right?

- (1) Yes  
(2) No

@

## Enter Number

## PWLUMP1FIX

Income: PENSION OR RETIREMENT LUMP SUM

What is the correct monthly amount?

\$@

## Mark One Only

## BIGPWLUMP1

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWLUMP1FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

## BIGLUMP15

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX:],  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@



Mark One Only

**BIGLUMP14**

DO NOT READ TO RESPONDENT  
THE AMOUNT ENTERED - \${fill INDEX2:,}  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGLUMP13**

DO NOT READ TO RESPONDENT  
THE AMOUNT ENTERED - \${fill INDEX3:,}  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGLUMP12**

DO NOT READ TO RESPONDENT  
THE AMOUNT ENTERED - \${fill INDEX4:,}  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGLUMP11**

DO NOT READ TO RESPONDENT  
THE AMOUNT ENTERED - \${fill INDEX5:,}  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Multiple Entry

## LUMP2YN

```

received any Severance Pay
yet this month?
  (1) Yes
  (2) No
  @5

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif]
receive Severance Pay?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE
  (1) Yes      (2) No

[fill MONTH1] @1      [fill MONTH3] @3
[fill MONTH2] @2      [fill MONTH4] @4

```

## Multiple Entry

## LUMP2AMT

```

How much [fill RECEIVFIL]
in Severance Pay income...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15

```

## Mark One Only

## PWLUMP2AMT

```

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWLUMP2FIL:,] a month
in Severance Pay income.
Does that still sound about right?

  (1) Yes
  (2) No

@

```

## Enter Number

## PWLUMP2FIX

```

Income: SEVERANCE PAY

What is the correct monthly amount?

$@

```

Mark One Only

**BIGPWLUMP2**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWLUMP2FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGLUMP25**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX:],  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGLUMP24**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX2:],  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGLUMP23**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX3:],  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGLUMP22**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX4:],  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGLUMP21**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX5:,]  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**LFREC**

DO NOT READ TO RESPONDENT

Did the respondent use any records to  
answer any labor force earnings questions?

- (1) Yes
- (2) No

@

Multiple Entry

CSHMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH1]. Did [fill HESHE] also receive those payments in [fill MONTH2], [fill MONTH3], [fill MONTH4], or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE

(1) Yes (2) No

[fill MONTH2] @2  
[fill MONTH3] @3  
[fill MONTH4] @4  
[fill MONTH5] @5

Multiple Entry

CSHMTH

Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]. [fill C\_HAVHAS] [fill HESHE] received any of those payments yet this month?

(1) Yes  
(2) No  
@5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did [fill HESHE][if @5 eq <1>] also[endif] receive those payments?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

(1) Yes (2) No  
[fill MONTH1]? @1 [fill MONTH3]? @3  
[fill MONTH2]? @2 [fill MONTH4]? @4

Multiple Entry

YBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need [fill INCTYP1] [fill INCTYP2] in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:  
@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

YSTOP21

Why did [fill TEMPNAME] stop receiving  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH4]?

- (1) Got a job or earning increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) The money is not worth it
- (9) Other [if @1 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@1

## Multiple Entry

YBEG21

What changed in [fill PTEMPNAME] life  
that caused [fill HIMHER] to need  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- |                        |            |   |
|------------------------|------------|---|
| [if @1 eq <1>]X [else] | [endif](1) | New child (or other dependent) or pregnancy |
| [if @2 eq <2>]X [else] | [endif](2) | Separation, divorce or widowed              |
| [if @3 eq <3>]X [else] | [endif](3) | Job loss or wages reduced                   |
| [if @4 eq <4>]X [else] | [endif](4) | Loss or reduction of other income           |
| [if @5 eq <5>]X [else] | [endif](5) | Became disabled or otherwise unable to work |
| [if @6 eq <6>]X [else] | [endif](6) | No change - just decided it was time        |
| [if @7 eq <7>]X [else] | [endif](7) | No change - just heard about the program    |
| [if @8 eq <8>]X [else] | [endif](8) | Needed to re-certify                        |
| [if @9 eq <9>]X [else] | [endif](9) | Other [if @9 eq <9>]SPECIFY:                |

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

YSTOP22

Why did [fill TEMPNAME] stop receiving  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH3]?

- (1) Got a job or earning increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) The money is not worth it
- (9) Other [if @1 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@1

Multiple Entry

YBEG22

What changed in [fill PTEMPNAME] life  
that caused [fill HIMHER] to need  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:  
@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

YSTOP23

Why did [fill TEMPNAME] stop receiving  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH2]?

- (1) Got a job or earning increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) The money is not worth it
- (9) Other [if @1 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@1

Multiple Entry

YBEG23

What changed in [fill PTEMPNAME] life  
that caused [fill HIMHER] to need  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:  
@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

**BEG120**

When did [fill TEMPNAME] start receiving  
[fill INCTYP1] [fill INCTYP2]?

MONTH: @MON  
YEAR: @YEAR

## Multiple Entry

**BEG120A**

When did [fill TEMPNAME] start receiving  
[fill INCTYP1] [fill INCTYP2]?

MONTH: [fill BEG120@MON]  
YEAR: [fill BEG120@YEAR]

When did [fill TEMPNAME] start receiving  
[fill INCTYP1] [fill INCTYP2]  
on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO  
YEAR: @YR

## Mark One Only

**BEG120B**

[fill RECEIVFIL]?

- (1) Yes  
(2) No

@

## Multiple Entry

**BEG120C**

When did [fill TEMPNAME] start receiving  
[fill INCTYP1] [fill INCTYP2]  
CONTINUOUSLY, every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH  
YEAR: @YR

## Multiple Entry

**YBEG220**

What changed in [fill PTEMPNAME] life  
that caused [fill HIMHER] to need  
[fill INCTYP1] [fill INCTYP2][if MONTH1FIL eq <>]?[endif]  
[if MONTH1FIL ne <>][fill MONTH1FIL] [endif]Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]



Multiple Entry

**CSHAMT15**

```
much [fill RECEIVFIL] from
[fill INCTYP1] [fill INCTYP2]...
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AMOUNT AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill ERRORFIL]
[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15
```

Mark One Only

**CSHSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**PWCSH**

It says here that [fill TEMPNAME] received [fill I\_LASTCSH]  
from [fill INCTYP1] [fill INCTYP2]  
last [fill MONTHXFIL].  
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

**PWCSHFIX**

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

\$@

Mark One Only

**BIGPWCSH**

THE AMOUNT ENTERED - [fill PWCSHFIX:],  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**CHCK5**

THE AMOUNT ENTERED - [fill INDEX:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**CHCK4**

THE AMOUNT ENTERED - [fill INDEX2:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**CHCK3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**CHCK2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**CHCK1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**INCPASS**

Earlier I recorded that [fill TEMPNAME] received pass through child support payments from a state or county welfare program.

Were these payments INCLUDED in the amount(s) you just gave me?

PASS THROUGH CHILD SUPPORT MAY ALSO BE KNOWN AS "BONUS" CHILD SUPPORT OR "DISREGARD PAYMENTS".

- (1) Yes, bonus/pass through amounts are included
- (2) No, amounts do NOT include bonus/pass through
- (3) (did not receive any bonus/pass through income)

@

Multiple Entry

**PASSAMT5**

How much pass through child support did [fill TEMPNAME] receive [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
[fill ERRORFIL]

@5

[fill MONTH4FIL]  
@4

[fill MONTH3FIL]  
@3

[fill MONTH2FIL]  
@2

[fill MONTH1FIL]  
@1

Mark One Only

**PASSSORRY**

I'm sorry. That information doesn't seem to be in my computer. Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**PWPASS**

It says here that [fill TEMPNAME] received \${fill I\_LASTPASS:,} from [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] last [fill MONTHXFIL]. Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

**PWPASSFIX**

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]  
 What is the correct monthly amount?  
 \$@

Mark One Only

**BIGPWPASS**

THE AMOUNT ENTERED - [fill PWPASSFIX:,]  
 IS UNUSUALLY LARGE.  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BIGPASS5**

THE AMOUNT ENTERED - [fill INDEX:,]  
 IS [fill LGSMFIL].  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BIGPASS4**

THE AMOUNT ENTERED - [fill INDEX2:,]  
 IS [fill LGSMFIL].  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BIGPASS3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
 IS [fill LGSMFIL].  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BIGPASS2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
 IS [fill LGSMFIL].  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BIGPASS1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

**CSAGCY5**

How much child support was collected by the agency  
on [fill PTEMPNAME] behalf in [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
[fill ERRORFIL]

@5

[fill MONTH4FIL]  
@4

[fill MONTH3FIL]  
@3

[fill MONTH2FIL]  
@2

[fill MONTH1FIL]  
@1

Mark One Only

**CSASORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**PWCSAGCY**

It says here that [fill TEMPNAME] received \$[fill I\_LASTCSA:,]  
from [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] last [fill MONTHXFIL].  
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

**PWCSAGCYFIX**

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

\$\$@

Mark One Only

**BIGPWCSAGCY**

THE AMOUNT ENTERED - [fill PWCSAGCYFIX:,]  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGCSAGCY5**

THE AMOUNT ENTERED - [fill INDEX:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGCSAGCY4**

THE AMOUNT ENTERED - [fill INDEX2:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGCSAGCY3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGCSAGCY2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGCSAGCY1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**KIDONLY**

Were [fill PTEMPNAME]  
[fill INCTYP1] [fill INCTYP2]  
payments for both adults AND children in the household,  
or JUST the children?

- (1) Both adults and children
- (2) Children only

@

Multiple Entry

**CASHCOV**

Who [fill ISWASFIL] [fill PTEMPNAME]  
[if MONTHXFIL ne <>][fill MONTHXFIL][endif]  
[fill INCTYP1] [fill INCTYP2]  
payment for?

ENTER LINE NUMBER OF PERSON COVERED  
ENTER (A) FOR ALL PERSONS COVERED  
ENTER (N) FOR NONE/NO MORE  
RE-ENTER LINE NUMBER TO DELETE

@KEY [fill ERRORFIL]

Multiple Entry

**WICMNTHB**

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received  
WIC, or the Women, Infants and Children Nutrition Program  
in [fill MONTH1].  
Did [fill HESHE] also receive those benefits  
in [fill MONTH2], [fill MONTH3], [fill MONTH4],  
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

- (1) Yes      (2) No

[fill MONTH2] @WIC2  
[fill MONTH3] @WIC3  
[fill MONTH4] @WIC4  
[fill MONTH5] @WIC5

## Multiple Entry

## WICMNTH

Earlier I recorded that [fill TEMPNAME] received WIC, or the Women, Infants and Children Nutrition Program. [fill C\_HAVHAS] [fill TEMPNAME] received any benefits from the WIC program yet this month?

- (1) Yes
  - (2) No
- @WIC5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did [fill HESHE][if @WIC5 eq <1>] also[endif] receive WIC benefits?

ENTER (A) FOR ALL REMAINING MONTHS

ENTER (N) FOR NO MORE

- (1) Yes
- (2) No

[fill MONTH1]? @WIC1      [fill MONTH3]? @WIC3  
[fill MONTH2]? @WIC2      [fill MONTH4]? @WIC4

## Multiple Entry

## WYBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
  - [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
  - [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
  - [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
  - [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
  - [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
  - [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
  - [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
  - [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
- @SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## WYSTOP21

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY:

@SP1  
@SP2[endif]

@1



Multiple Entry

WYBEG21

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

WYSTOP22

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY:

@SP1  
@SP2[endif]

@1

Multiple Entry

WYBEG22

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## WYSTOP23

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY:

@SP1  
@SP2[endif]

@1

## Multiple Entry

## WYBEG23

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## WBEG120

When did [fill TEMPNAME] start receiving WIC?

MONTH: @MON  
YEAR: @YEAR

## Multiple Entry

## WBEG120A

When did [fill TEMPNAME] start receiving WIC?

MONTH: [fill WBEG120@MON]  
YEAR: [fill WBEG120@YEAR]

When did [fill TEMPNAME] start receiving WIC on [fill HISHHER] own, or in [fill HISHHER] own name?

MONTH: @MO  
YEAR: @YR

## Mark One Only

## WBEG120B

[fill RECEIVFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

WBEG120C

When did [fill TEMPNAME] start receiving WIC CONTINUOUSLY, every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH  
YEAR: @YR

Multiple Entry

WYBEG220

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC[if MONTH1fil ne <?>] [endif][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

WICPER

Who [fill DIDFIL] [fill PTEMPNAME]  
[if MONTHXFIL ne <>][fill MONTHXFIL] [endif]WIC benefits cover?

ENTER LINE NUMBER OF PERSON COVERED  
ENTER (A) FOR ALL PERSONS COVERED  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY [fill ERRORFIL]

Multiple Entry

FSMTHYNB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received Food Stamps in [fill MONTH1].  
Did [fill HESHE] also receive Food Stamps in [fill MONTH2], [fill MONTH3], [fill MONTH4], or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE

(1) Yes (2) No

[fill MONTH2] @2  
[fill MONTH3] @3  
[fill MONTH4] @4  
[fill MONTH5] @5

## Multiple Entry

## FSMTHYN

Earlier I recorded that [fill TEMPNAME] [fill WASWEREFIL]  
authorized to receive Food Stamps. [fill C\_HAVHAS] [fill TEMPNAME]  
received any Food Stamp benefits yet this month?

- (1) Yes
- (2) No
- @5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -- [fill MONTH1],  
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did  
[fill HESHE] [if @5 eq <1>]also [endif]receive Food Stamps?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE  
(1) Yes (2) No

[fill MONTH1]? @1 [fill MONTH3]? @3  
[fill MONTH2]? @2 [fill MONTH4]? @4

## Multiple Entry

## FYBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to  
need Food Stamps in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## FYSTOP21

Why did [fill TEMPNAME] stop receiving Food Stamps  
in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were  
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2[endif]

@1

Multiple Entry

FYBEG21

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

FYSTOP22

Why did [fill TEMPNAME] stop receiving Food Stamps in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes (family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2[endif]

@1

Multiple Entry

FYBEG22

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## FYSTOP23

Why did [fill TEMPNAME] stop receiving Food Stamps  
in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were  
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2[endif]

@1

## Multiple Entry

## FYBEG23

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to  
need Food Stamps in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy  
 [if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed  
 [if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced  
 [if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income  
 [if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work  
 [if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time  
 [if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program  
 [if @8 eq <8>]X [else] [endif] (8) Needed to re-certify  
 [if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## FBEG120

When did [fill TEMPNAME] start receiving Food Stamps?

MONTH: @MON  
YEAR: @YEAR

## Multiple Entry

## FBEG120A

When did [fill TEMPNAME] start receiving Food Stamps?

MONTH: [fill FBEG120@MON]  
YEAR: [fill FBEG120@YEAR]

When did [fill TEMPNAME] start receiving  
Food Stamps on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO  
YEAR: @YR

Mark One Only

**FBEG120B**

[fill RECEIVFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

**FBEG120C**

When did [fill TEMPNAME] start receiving Food Stamps CONTINUOUSLY,  
every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH  
YEAR: @YR

Multiple Entry

**FYBEG220**

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to  
need Food Stamps[if MONTH1fil ne <?>] [endif][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce, or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

**FSAMT15**

How much [fill RECEIVFIL] in  
Food Stamps ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill ERRORFIL]

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

Mark One Only

**FSSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**PWFS**

It says here that [fill TEMPNAME] received [fill I\_LASTFS:],  
in food stamp benefits last [fill MONTHXFIL].  
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

**PWFSEIX**

Income Type: FOOD STAMPS

What is the correct monthly amount?

\$@

Mark One Only

**BIGPWFS**

THE AMOUNT ENTERED - [fill PWFSEIX:],  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGFS5**

THE AMOUNT ENTERED - [fill INDEX:],  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGFS4**

THE AMOUNT ENTERED - [fill INDEX2:],  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@



Mark One Only

**BIGFS3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGFS2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGFS1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Multiple Entry

**FSPER**

Who [fill ISWASFIL] covered by  
[fill PTEMPNAME] [fill MONTHXFIL]  
Food Stamp benefits?

ENTER LINE NUMBER OF PERSON COVERED  
ENTER (A) FOR ALL PERSONS COVERED  
ENTER (N) FOR NO MORE

@KEY

Multiple Entry

**CSMTHB**

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received  
child support payments in [fill MONTH1].  
[fill DIDFIL]  
[fill HESHE] also receive those payments  
in [fill MONTH2], [fill MONTH3], [fill MONTH4],  
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE

- (1) Yes      (2) No

[fill MONTH2] @2  
[fill MONTH3] @3  
[fill MONTH4] @4  
[fill MONTH5] @5

## Multiple Entry

## CSMTH

Earlier I recorded that [fill TEMPNAME] received child support payments. [fill PASSTHRU] [fill TEMPNAME] received any[if OTHERFIL ne <>] [fill OTHERFIL][endif] child support payments yet this month?

- (1) Yes  
(2) No  
@5

SHOW CALENDAR ON FLASHCARD E  
In which of the last four months - [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] - did [fill HESHE] [if @5 eq <1>]also[endif] receive [fill OTHERFIL] child support payments?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE  
(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3  
[fill MONTH2] @2 [fill MONTH4] @4

## Multiple Entry

## CSAMT15

much [fill RECEIVFIL] in child support payments ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW  
[endif]

[fill MONTHXFIL]  
@51 @52 @53 @54 @55  
[fill MONTH4FIL]  
@41 @42 @43 @44 @45  
[fill MONTH3FIL]  
@31 @32 @33 @34 @35  
[fill MONTH2FIL]  
@21 @22 @23 @24 @25  
[fill MONTH1FIL]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

## Mark One Only

## CSSORRY

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

## Mark One Only

## PWCS

It says here that [fill TEMPNAME] received [fill I\_LASTCS:,] in child support last [fill MONTHXFIL].  
Does that still sound about right [fill PERIODFIL]?

- (1) Yes  
(2) No

@

Enter Number

**PWCSFIX**

Income Type: CHILD SUPPORT  
What is the correct monthly amount?  
\$@

Mark One Only

**BIGPWCS**

THE AMOUNT ENTERED - [fill PWCSFIX:,]  
IS UNUSUALLY LARGE.  
  
(1) BACKUP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGCS5**

THE AMOUNT ENTERED - [fill INDEX:,]  
IS [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGCS4**

THE AMOUNT ENTERED - [fill INDEX2:,]  
IS [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGCS3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGCS2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

## Mark One Only

## BIGCS1

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Multiple Entry

## KCOVBEG

Earlier I recorded that [fill TEMPNAME]  
received [fill INCTYP1] [fill INCTYP2]  
on behalf of \*\*READ NAME(S) OF  
CHILD(REN)\*\*.

When did [fill TEMPNAME] begin to receive  
[fill INCTYP3] for \*\*READ NAME(S) OF  
CHILD(REN)\*\*?

MONTH: @STRMTMH  
YEAR: @STRTYR

## Multiple Entry

## KDMTHYNB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME]  
received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]  
for \*\*READ NAME(S) OF CHILD(REN)\*\*  
in [fill MONTH1].

Did [fill HESHE] also receive  
[fill INCTYP3] in [fill MONTH2],  
[fill MONTH3], [fill MONTH4], or  
[fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE

- (1) Yes (2) No  
[fill MONTH2] @2  
[fill MONTH3] @3  
[fill MONTH4] @4  
[fill MONTH5] @5

Multiple Entry

**KDMTHYN**

```
received any
[fill INCTYP1] [fill INCTYP2] for
**READ NAME(S) OF CHILD(REN)** yet this month?
  (1) Yes    (2) No
  @5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -
[fill MONTH1], [fill MONTH2], [fill MONTH3],
or [fill MONTH4] - did [fill HESHE] [fill ALSOFIL]
receive [fill INCTYP3]
for **READ NAME(S) OF CHILD(REN)**?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
  (1) Yes    (2) No
[fill MONTH1] @1    [fill MONTH3] @3
[fill MONTH2] @2    [fill MONTH4] @4
```

Multiple Entry

**KIDAMT15**

```
How much [fill RECEIVFIL]
in [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] on
behalf of the [fill GICHILD] ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill ERRORFIL]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
```

Mark One Only

**KIDSORRY**

```
I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@
```

Mark One Only

**PWKID**

```
It says here that [fill TEMPNAME] received [fill I_LASTKID:,]
from [fill INCTYP1] [fill INCTYP2]
last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

  (1) Yes
  (2) No

@
```

Enter Number

**PWKDFIX**

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]  
 What is the correct monthly amount?  
 \$@

Mark One Only

**BIGPWKAMT**

THE AMOUNT ENTERED - [fill PWKDFIX:,]  
 IS UNUSUALLY LARGE.  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BIGKAMT5**

THE AMOUNT ENTERED - [fill INDEX:,]  
 IS [fill LGSMFIL].  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BIGKAMT4**

THE AMOUNT ENTERED - [fill INDEX2:,]  
 IS [fill LGSMFIL].  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BIGKAMT3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
 IS [fill LGSMFIL].  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BIGKAMT2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
 IS [fill LGSMFIL].  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BIGKAMT1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

**SSKIDCOV**

Who did these [fill INCTYP3]  
cover?

ENTER LINE NUMBER OF PERSON COVERED  
ENTER (A) FOR ALL PERSONS COVERED  
ENTER (N) FOR NONE/NO MORE  
RE-ENTER LINE NUMBER TO DELETE

@KEY [fill ERRORFIL]

Multiple Entry

**RESNSS**

Earlier I recorded that [fill TEMPNAME] received  
[fill INCTYP1][if INCTYP2 ne <>][fill INCTYP2][endif][if SSCLDYN@SELF eq <1> or SSYN eq <1>  
or SSFLG eq <1>] for [fill SELF][endif].

What is the reason [fill HESHE] [fill AREIS] getting [fill INCTYP1][if INCTYP2 ne <>] [fill  
INCTYP2][endif]?  
Any other reason?

ENTER (N) IF NO SECOND REASON

- (1) Retired
- (2) Disabled
- (3) Widowed or surviving child
- (4) Spouse or dependent child
- (5) Other reason [if @1 eq <5> or @2 eq <5>]SPECIFY: @SP[endif]

@1 @2

Enter Number

**AGESS**

[if RESNSS@1 offpath]  
Earlier I recorded that [fill TEMPNAME] received  
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

At what age did [fill TEMPNAME] begin receiving  
[fill INCTYP1] [if INCTYP2 ne <>][fill INCTYP2] [endif]because of  
[fill HISHER] disability?

(REPORT AGE IN YEARS)

AGE: @

## Mark One Only

**JNTSSYN**

[if (GICODE eq <1> or GICODE eq <2>) and RESNSS@1 offpath and AGESS offpath]Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

(Since [fill MONTH1] 1st,  
Did [fill TEMPNAME] receive [fill INCTYP1] [fill INCTYP2]  
jointly with [fill HISHER] spouse?

- (1) Yes  
(2) No

@

## Mark One Only

**PWJNTSSYN**

[if GICODE eq <1> or (GICODE eq <2> and RESNSS@1 offpath and AGESS offpath)]Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

[fill LASTFIL] time I recorded that [fill TEMPNAME] received [if GICODE eq <1> or (GICODE eq <2> and RESNSS@1 offpath and AGESS offpath)]it[else][fill INCTYP1] [fill INCTYP2][endif] jointly with [fill HISHER] spouse.  
Is that still the case?

- (1) Yes, receive jointly with spouse  
(2) No, do NOT receive jointly with spouse

@

## Mark One Only

**WHENSS**

[if JNTSSYN offpath and RESNSS@1 offpath]Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

On what day of the month are [fill HISHER] payments usually deposited?

- (1) First day of the month  
(2) Third day of the month  
(3) 2nd, 3rd, or 4th Wednesday  
(4) Other

@

## Multiple Entry

**TRANTYP**

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received transportation assistance. Did [fill HESHE] receive...

- (1) Yes      (2) No

...gas vouchers? @1

...bus or subway tokens or passes? @2

...help registering, repairing, or insuring a car? @3

...rides to a doctor's office or medical appointment? @4

...some other kind of transportation assistance? @5

[if @5 eq <1>]What was that?  
@SP[endif]



Multiple Entry

**GASVSCE**

Did [fill HESHE] receive the gas vouchers through a government social service agency or through someplace else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Government agency  
[if @2 eq <2>]X [else] [endif] (2) Someplace else  
[if @2 eq <2>]What was that?  
@SP[endif]

@KEY [fill ERRORFIL]

Multiple Entry

**GASMTH**

[fill C\_HAVHAS] [fill TEMPNAME] received any gas vouchers yet this month?

(1) Yes  
(2) No

@5

SHOW CALENDAR ON FLASHCARD E  
In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif] receive gas vouchers?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3  
[fill MONTH2] @2 [fill MONTH4] @4

Multiple Entry

**GASMTHB**

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received gas vouchers in [fill MONTH1]. Did [fill HESHE] also receive those payments in [fill MONTH2], [fill MONTH3], [fill MONTH4], or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE

(1) Yes (2) No

[fill MONTH2] @2  
[fill MONTH3] @3  
[fill MONTH4] @4  
[fill MONTH5] @5

## Multiple Entry

**GASAMT**

How much [fill RECEIVFIL] in  
gas vouchers ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
[fill MONTHXFIL]  
@51 @52 @53 @54 @55  
[fill MONTH4FIL]  
@41 @42 @43 @44 @45  
[fill MONTH3FIL]  
@31 @32 @33 @34 @35  
[fill MONTH2FIL]  
@21 @22 @23 @24 @25  
[fill MONTH1FIL]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

## Mark One Only

**GASSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

## Mark One Only

**PWGAS**

It says here that [fill TEMPNAME] received [fill I\_LASTGAS:,]  
in gas vouchers last [fill MONTHXFIL].  
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

## Enter Number

**PWGASFIX**

Income Type: GAS VOUCHERS

What is the correct monthly amount?

\$\$@

## Mark One Only

**BIGPWGAS**

THE AMOUNT ENTERED - [fill PWGASFIX:,]  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGGAS5**

THE AMOUNT ENTERED - [fill INDEX:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGGAS4**

THE AMOUNT ENTERED - [fill INDEX2:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGGAS3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGGAS2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGGAS1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

## Multiple Entry

## TOKENSCE

Did [fill HESHE] receive the bus or subway tokens  
or passes through a government social service agency or through  
someplace else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Government agency  
[if @2 eq <2>]X [else] [endif] (2) Someplace else  
[if @2 eq <2>]What was that?  
@SP[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## TOKMTH

received any bus or subway tokens  
or passes yet this month?

(1) Yes  
(2) No

@5

SHOW CALENDAR ON FLASHCARD E  
In which of the last four months -- [fill MONTH1],  
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did  
[fill HESHE] [if @5 eq <1>]also [endif] receive bus or subway tokens or  
passes?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE  
(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3  
[fill MONTH2] @2 [fill MONTH4] @4

## Multiple Entry

## TOKMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received  
bus or subway tokens or passes in [fill MONTH1].  
Did [fill HESHE] also receive those payments  
in [fill MONTH2], [fill MONTH3], [fill MONTH4],  
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH2] @2  
[fill MONTH3] @3  
[fill MONTH4] @4  
[fill MONTH5] @5

Multiple Entry

**TOKAMT**

How much [fill RECEIVFIL] in  
bus or subway tokens or passes ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
[fill MONTHXFIL]  
@51 @52 @53 @54 @55  
[fill MONTH4FIL]  
@41 @42 @43 @44 @45  
[fill MONTH3FIL]  
@31 @32 @33 @34 @35  
[fill MONTH2FIL]  
@21 @22 @23 @24 @25  
[fill MONTH1FIL]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

Mark One Only

**TOKSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**PWTOK**

It says here that [fill TEMPNAME] received [fill I\_LASTTOK:,]  
in bus or subway tokens or passes last [fill MONTHXFIL].  
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

**PWTOKFIX**

Income Type: BUS/SUBWAY TOKENS/PASSES

What is the correct monthly amount?

\$\$@

Mark One Only

**BIGPWTOK**

THE AMOUNT ENTERED - [fill PWTOKFIX:,]  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTOK5**

THE AMOUNT ENTERED - [fill INDEX:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTOK4**

THE AMOUNT ENTERED - [fill INDEX2:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTOK3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTOK2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTOK1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

**FOODTYP**

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]  
received some food assistance.  
[fill FOODFIL] [fill HESHE]  
receive...

(1) Yes      (2) No

...Money, vouchers, or certificates to buy groceries or  
food? @1

...Bags of groceries or packaged foods? @2

...Any meals from a shelter, soup kitchen, Meals-on-Wheels,  
or other charity? @3

...Any other food assistance? @4  
[if @4 eq <1>]What was that? @SP[endif]

Multiple Entry

**FOODSCE**

Did [fill HESHE] get the grocery money, vouchers,  
or certificates through a government social service agency, through  
a community or religious charitable organization, through family or  
friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Government agency  
[if @2 eq <2>]X [else] [endif] (2) Community or religious charity  
[if @3 eq <3>]X [else] [endif] (3) Family or friends  
[if @4 eq <4>]X [else] [endif] (4) Someplace else  
[if @4 eq <4>]What was that?  
@SP[endif]

@KEY [fill ERRORFIL]

Mark One Only

**CLOHTYP**

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]  
received clothing assistance or clothes. Did [fill HESHE]  
receive clothes or money or vouchers to buy clothes?

(1) Clothes  
(2) Money or vouchers  
(3) Both clothes and money or vouchers

@

## Multiple Entry

## CLOTHSCE

Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, through an employer, or through someplace else? Any place else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Community or religious charity
[if @3 eq <3>]X [else] [endif] (3) Family or friends
[if @4 eq <4>]X [else] [endif] (4) Employer
[if @5 eq <5>]X [else] [endif] (5) Someplace else
  [if @5 eq <5>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]
```

## Mark One Only

## PUBHSTYP

Earlier you said that [fill TEMPNAME] received assistance to help pay for housing since [fill MONTH1] 1st. Was that through Section 8, some other rental assistance program, some other kind of housing program, or are you not sure?

- (1) Section 8
- (2) Other rental assistance
- (3) Other housing program
- (4) Not sure; don't know

@

## Multiple Entry

## PUBHSSCE

Did [fill HESHE] get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Housing authority
[if @3 eq <3>]X [else] [endif] (3) Community or religious charity
[if @4 eq <4>]X [else] [endif] (4) Someplace else
  [if @4 eq <4>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]
```



Multiple Entry

**CASHSCE**

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received [fill INCTYP1]. Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Community or religious charity
[if @3 eq <3>]X [else] [endif] (3) Family or friends
[if @4 eq <4>]X [else] [endif] (4) Someplace else
  [if @4 eq <4>]What was that?
  @SP[endif]
@KEY [fill ERRORFIL]
```

Mark One Only

**CASHGVT**

Was that through the federal, state, or local government?

- (1) Federal
- (2) State
- (3) Local

@

Multiple Entry

**OTHSCE**

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received [fill INCTYP1]. Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Community or Religious Charity
[if @3 eq <3>]X [else] [endif] (3) Family or Friends
[if @4 eq <4>]X [else] [endif] (4) Someplace else
  [if @4 eq <4>]What was that?
  @SP[endif]
@KEY [fill ERRORFIL]
```

## Multiple Entry

**MNTHYNB**

```

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH1].
Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

      (1) Yes      (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

```

## Multiple Entry

**MNTHYN**

```

[fill TEMP]
[fill TEMP2] [fill TEMP3]
[fill C_HAVHAS] [fill TEMPNAME] received any [fill INCTYP3] yet
this month?
      (1) Yes
      (2) No
      @5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months - [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] - did [fill HESHE] [if @5 eq <1>]also [endif]
receive [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
      (1) Yes      (2) No

[fill MONTH1] @1      [fill MONTH3] @3
[fill MONTH2] @2      [fill MONTH4] @4

```

## Multiple Entry

**MYBEG20S**

```

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

      [if @1 eq <1>]X [else] [endif] (1) Needed the money
      [if @2 eq <2>]X [else] [endif] (2) Became disabled/blind
      [if @3 eq <3>]X [else] [endif] (3) Over 65
      [if @4 eq <4>]X [else] [endif] (4) Other [if @4 eq <4>]SPECIFY:
      @SP1
      @SP2[endif]

      @KEY [fill ERRORFIL]

```

Multiple Entry

MYBEG20L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MYSTOP21

Why did [fill TEMPNAME] stop receiving [fill INCTYP1] [if INCTYP2 ne <>][fill INCTYP2] [endif]in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes (family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2[endif]

@1

Multiple Entry

MYBEG21L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## MYBEG21S

What set of circumstances led [fill TEMPNAME] to need  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Needed the money  
[if @2 eq <2>]X [else] [endif] (2) Became disabled/blind  
[if @3 eq <3>]X [else] [endif] (3) Over 65  
[if @4 eq <4>]X [else] [endif] (4) Other [if @4 eq <4>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## MYSTOP22

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]  
[if INCTYP2 ne <>][fill INCTYP2] [endif] in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were  
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2[endif]

@1

## Multiple Entry

## MYBEG22L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to  
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MYBEG22S

What set of circumstances led [fill TEMPNAME] to need  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Needed the money  
[if @2 eq <2>]X [else] [endif] (2) Became disabled/blind  
[if @3 eq <3>]X [else] [endif] (3) Over 65  
[if @4 eq <4>]X [else] [endif] (4) Other [if @4 eq <4>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MYSTOP23

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]  
[if INCTYP2 ne <>][fill INCTYP2] [endif] in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were  
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2[endif]

@1

Multiple Entry

MYBEG23L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to  
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## MYBEG23S

What set of circumstances led [fill TEMPNAME] to need  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) Needed the money  
[if @2 eq <2>]X [else] [endif](2) Became disabled/blind  
[if @3 eq <3>]X [else] [endif](3) Over 65  
[if @4 eq <4>]X [else] [endif](4) Other [if @4 eq <4>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## MBEG120

When did [fill TEMPNAME] start receiving [fill INCTYP1][if INCTYP2 ne <>] [fill  
INCTYP2][endif]?

MONTH: @MON  
YEAR: @YEAR

## Multiple Entry

## MBEG120A

When did [fill TEMPNAME] start receiving [fill INCTYP1][if INCTYP2 ne <>] [fill  
INCTYP2][endif]?

MONTH: [fill MBEG120@MON]  
YEAR: [fill MBEG120@YEAR]

When did [fill TEMPNAME] start receiving  
[fill INCTYP1] [fill INCTYP2]  
on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO  
YEAR: @YR

## Mark One Only

## MBEG120B

[fill RECEIVFIL]  
[fill RECEIVFIL2]?

(1) Yes  
(2) No

@

## Multiple Entry

## MBEG120C

When did [fill TEMPNAME] start receiving [fill INCTYP1] [fill INCTYP2]  
CONTINUOUSLY, every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH  
YEAR: @YR

Multiple Entry

MYBEG220L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if MONTH1fil ne <?>] [endif][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MYBEG220S

What set of circumstances led [fill TEMPNAME] to need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if MONTH1FIL eq <>]?[endif] [if MONTH1FIL ne <>][fill MONTH1FIL] [endif]Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) Needed the money  
[if @2 eq <2>]X [else] [endif](2) Became disabled/blind  
[if @3 eq <3>]X [else] [endif](3) Over 65  
[if @4 eq <4>]X [else] [endif](4) Other [if @4 eq <4>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MNTHAMT15

how much [fill RECEIVFIL]  
in [fill INCTYP1] [fill INCTYP2] ...

ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill MONTHXFIL]  
@51 @52 @53 @54 @55  
[fill MONTH4FIL]  
@41 @42 @43 @44 @45  
[fill MONTH3FIL]  
@31 @32 @33 @34 @35  
[fill MONTH2FIL]  
@21 @22 @23 @24 @25  
[fill MONTH1FIL]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

Mark One Only

**MNSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**PWMN**

It says here that [fill TEMPNAME] received [fill I\_LASTMN:],  
from [fill INCTYP1] [fill INCTYP2]  
last [fill MONTHXFIL].  
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

**PWMNFI**

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

\$@

Mark One Only

**BIGPWMN**

THE AMOUNT ENTERED - [fill PWMNFI:],  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGAMT5**

THE AMOUNT ENTERED - [fill INDEX:],  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGAMT4**

THE AMOUNT ENTERED - [fill INDEX2:],  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@



Mark One Only

**BIGAMT3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGAMT2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGAMT1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**SSPARTB**

Some people have what is called a "Medicare Part B" premium  
taken out of their Social Security benefit before it reaches  
them.

[fill C\_DODOES] [fill TEMPNAME]?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**SSPARTBAMT**

Do you know how much is deducted?

- (1) Yes
- (2) No

@

Enter Number

**SSPARTBAMTSP**

Do you know how much is deducted?

- (1) Yes
- (2) No

[r]1[n]

DEDUCTED AMOUNT \$@

Multiple Entry

**TMCOV**

Who [fill DIDFIL] [fill PTEMPNAME]  
[if MONTHXFIL ne <>][fill MONTHXFIL] [endif][fill INCTYP1]  
[if INCTYP2 ne <>][fill INCTYP2] [endif]cover?

ENTER LINE NUMBER OF PERSON COVERED  
ENTER (A) FOR ALL PERSONS COVERED  
ENTER (N) FOR NONE/NO MORE  
RE-ENTER LINE NUMBER TO DELETE

@KEY

Mark One Only

**GINCRECUSE**

DO NOT READ TO THE RESPONDENT

Did the respondent use any records to answer any  
general income earnings questions?

- (1) Yes
- (2) No

@

Mark One Only

JINTSP\_PD

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
[fill SPOUSEFIL].)

What is the easiest way for you to tell me
about [fill SHAREFIL] the interest or
dividend income [if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]
received from those jointly held
[fill ASNAME]?
```

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTINTSP

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
[fill HOWMUCHFIL2]
by these joint [fill ASNAME]?
```

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL1:,]

Multiple Entry

JTINTSP2

```
interest or dividend
income [if JTCI1_ARR(ASSTCODE,<1>) ge <1> and JTCI1_ARR(ASSTCODE,<2>) ne <1>]was [endif]produced by
these joint
[fill ASNAME]...
```

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I\_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JNTINTSP:,]

Mark One Only

**BIGAST1**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**PWJINTSP**

Things may have changed, but I have recorded from last time that these joint [fill ASNAME] produced [fill PWAMTFIL] in interest or dividend income [fill PERIODFIL].

Does that still sound about right[if WELLFIL ne &lt;&gt;] [fill WELLFIL][endif]?

- (1) Yes  
(2) No

@

Enter Number

**PWJINTSPFIX**

ASSET TYPE: [fill C\_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne &lt;?&gt;] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGJINTSP**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**JCATSP1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10  
(2) \$10 to \$24.99  
(3) \$25 to \$49.99  
(4) \$50 or more

@

Mark One Only

JCATSP1Y

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Is the annual amount less than  
25 dollars, between 25 and 75 dollars,  
between 75 and 150 dollars, or more  
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

JCATSP2Q

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 50 dollars,  
between 50 and 150 dollars, between 150  
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

JCATSP2Y

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the annual amount less than  
100 dollars, between 100 and 500 dollars,  
between 500 and 1,500 dollars, or more  
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**JCATSP3Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 150 dollars,  
between 150 and 500 dollars, between 500  
and 1,500 dollars, or more than 1,500  
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**JCATSP3Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the annual amount less than  
500 dollars, between 500 and 1,500 dollars,  
between 1,500 and 5,000 dollars, or more  
than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

**JINTCH\_PD**

(Earlier I recorded that [fill TEMPNAME]  
owned [fill ASNAME] jointly with \*\*READ  
STARRED NAMES\*\*.)

What is the easiest way for you to tell  
me about the interest or dividend income  
from those joint [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTINTCH

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL2:,,]
```

Multiple Entry

JTINTCH2

```
How much interest or dividend income was
produced by these joint [fill ASNAME]?

                                [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill JNTINTCH:,,]
```

Mark One Only

BIGAST2

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@
```

Mark One Only

PWJINTCH

```
Things may have changed, but I have recorded from last
time that these joint [fill ASNAME] produced
[fill PWAMTFIL] in interest or dividend income
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1) Yes
(2) No

@
```

Enter Number

**PWJINTCHFIX**

ASSET TYPE: [fill C\_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGJINTCH**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**JCATCH1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 10 dollars,  
between 10 and 25 dollars, between 25 and  
50 dollars, or more than 50 dollars?

- (1) Less than \$10  
(2) \$10 to \$24.99  
(3) \$25 to \$49.99  
(4) \$50 or more

@

Mark One Only

**JCATCH1Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than  
25 dollars, between 25 and 75 dollars,  
between 75 and 150 dollars, or more  
than 150 dollars?

- (1) Less than \$25  
(2) \$25 to \$74.99  
(3) \$75 to \$149.99  
(4) \$150 or more

@



Mark One Only

JCATCH2Q

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 50 dollars,  
between 50 and 150 dollars, between 150  
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

JCATCH2Y

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the annual amount less than  
100 dollars, between 100 and 500 dollars,  
between 500 and 1,500 dollars, or more  
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATCH3Q

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 150 dollars,  
between 150 and 500 dollars, between 500  
and 1,500 dollars, or more than 1,500  
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**JCATCH3Y**

```
ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

(1) Less than $500
(2) $500 to $1,499.99
(3) $1,500 to $4,999.99
(4) $5,000 or more
```

@

Mark One Only

**JTOTHINT\_PD**

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
**READ NAME(S)**.)

What is the easiest way for you to tell
me about the share of the interest or
dividend income [fill TEMPNAME]
[if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]received from these
jointly held [fill ASNAME]?

[r]H[n]
```

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

**JTOTHINT**

```
by these joint
[fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
```

```
$@1
$@2
$@3
$@4
$@5
$@6
```

Total: \$[fill TOTALFIL3:,]

Multiple Entry

JTOTHINT2

What was [fill PTEMPNAME]  
[fill ANDSPKIDFIL] share of the interest  
or dividend income produced by these  
joint [fill ASNAME]?  
ENTER (N) FOR NONE OR NO MORE [r]H[n]  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
in [fill MONTH4]?  
@41 @42 @43  
  
How about in [fill MONTH3]?  
@31 @32 @33  
  
And [fill MONTH2]?  
@21 @22 @23  
  
And [fill MONTH1]?  
@11 @12 @13  
4-Month Total: \$[fill JNTOTINT:,]

Mark One Only

BIGAST3

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

PWJOTHINT

Things may have changed, but I have recorded from last  
time that [fill YOURTHEIRFIL] share of the interest or dividend income  
from these joint [fill ASNAME] was [fill PWAMTFIL]  
[fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

PWJOTHINTFIX

ASSET TYPE: [fill C\_ASNAME]

What is the correct amount for [fill YOURTHEIRFIL] share of the  
[fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJOTHINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**JCATOT1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 10 dollars,  
between 10 and 25 dollars, between 25 and  
50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

**JCATOT1Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Is the annual amount less than  
25 dollars, between 25 and 75 dollars,  
between 75 and 150 dollars, or more  
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

**JCATOT2Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 50 dollars,  
between 50 and 150 dollars, between 150  
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

JCATOT2Y

ASSET TYPE: [fill C\_ASNAME]  
  
[fill SORRYFIL]  
Was the annual amount less than  
100 dollars, between 100 and 500 dollars,  
between 500 and 1,500 dollars, or more  
than 1,500 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATOT3Q

ASSET TYPE: [fill C\_ASNAME]  
  
[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 150 dollars,  
between 150 and 500 dollars, between 500  
and 1,500 dollars, or more than 1,500  
dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATOT3Y

ASSET TYPE: [fill C\_ASNAME]  
  
[fill SORRYFIL]  
Was the annual amount less than  
500 dollars, between 500 and 1,500 dollars,  
between 1,500 and 5,000 dollars, or more  
than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

EXCL\_CD

Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned  
[fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].  
Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account,  
or [fill DODOES] [fill HESHE] own them separately from any retirement  
account -- or both?

- (1) All CDs are included in IRA/Keogh/401k/403b/thrift accounts [r]H[n]
- (2) All CDs are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts  
and some are owned separately

@

## Mark One Only

## OINT\_PD

```

[if EXCL_CD eq <3> or EXCL_CD eq <D> or EXCL_CD eq <R>]For this survey, we're only interested
in the income
[fill TEMPNAME] [fill GETGETSFIL] NOW, from the [fill ASNAME]
[fill HESHE] [fill OWNFIL] OUTSIDE OF any retirement accounts.[endif]
[if EXCL_CD offpath](Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL]
[endif]owned
[fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].) [endif]
What is the easiest way for you to tell me about [fill PTEMPNAME]
interest or dividend income from those [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount

(5) DO NOT READ -- None of these

@

```

[r]H[n]

## Multiple Entry

## OINT

```

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL] by these [fill ASNAME]?

```

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE ne &lt;&gt; and HHSTATRIP ne &lt;3&gt;]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

```

$@1
$@2
$@3
$@4
$@5
$@6

```

Total: \$[fill TOTALFIL4:,]

## Multiple Entry

## OINT2

```

What was the total amount of interest or dividend income
[fill TEMPNAME] earned from these [fill ASNAME]...

```

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I\_ASSTCODE ne &lt;&gt; and HHSTATRIP ne &lt;3&gt;]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill OWNINT:,]

Mark One Only

**BIGAST4**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**PWPOINT**

Things may have changed, but I have recorded from last time that the [fill ASNAME] that [fill TEMPNAME] owned in [fill HISHER] own name produced [fill PWAMTFIL] in interest or dividend income [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**PWOINTFIX**

ASSET TYPE: [fill C\_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGOINT**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OCAT1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL]  
less than 10 dollars, between 10 and 25 dollars,  
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

**OCAT1Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 25 dollars,  
between 25 and 75 dollars, between 75 and  
150 dollars, or more than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

**OCAT2Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less  
than 50 dollars, between 50 and 150 dollars, between 150  
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

**OCAT2Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between  
100 and 500 dollars, between 500 and 1,500 dollars,  
or more than 1,500 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**OCAT3Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less  
than 150 dollars, between 150 and 500 dollars, between 500  
and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@



Mark One Only

**OCAT3Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Enter Number

**DKINT**

[fill ASIDEFRMFIL]

is the total amount of interest or dividend income [fill TEMPNAME] [fill HAVHAS] earned since [fill MONTH1] 1st on all [fill OTHERFIL] [fill ASNAME] [fill HESHE] owned?

\$@

Mark One Only

**DKCAT1Q**

ASSET TYPE: [fill C\_ASNAME]

Was the amount since [fill MONTH1] 1st less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

**DKCAT2Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the amount since [fill MONTH1] 1st less than 50 dollars, between 50 and 150 dollars, between 150 and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

DKCAT3Q

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the amount since [fill MONTH1] 1st less than 150 dollars,  
between 150 and 500 dollars, between 500 and 1,500 dollars,  
or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JTANYWSP

Earlier I recorded that [fill TEMPNAME]  
owned [fill ASNAME2] jointly with  
\*\*READ NAME(S)\*\*.

What kind of dividends do [fill YOUTHEYFIL]  
[fill BOTHALLFIL] get from these joint  
[fill ASNAME2]? Do [fill YOUTHEYFIL] get  
dividend checks, or are the dividends  
credited against a margin account or  
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY  
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

NODIVSP

ASK IF NECESSARY: Just to be sure,  
[fill TEMPNAME] and [fill SPOUSEFIL]  
have received no dividends of any kind  
from these joint [fill ASNAME2] since  
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;  
no dividends received
- (2) No; incorrect;  
DID RECEIVE dividends

@

Mark One Only

JTDIVSP\_PD

What is the easiest way for you to tell me about [fill SHAREFIL] the dividend income [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount

(5) DO NOT READ -- None of these

@

Multiple Entry

JTDIVSP

[if INCLUDEFIL ne <>][fill INCLUDEFIL] [endif][fill HOWMUCHFIL]  
[fill ISWASFIL] [fill YOURTHEIRFIL]  
[fill SHARE2FIL] [fill CREDITEDFIL]  
dividend income [fill WASFIL]  
[fill PRODUCEDFIL]  
by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1 \$@2

\$@3 \$@4

\$@5 \$@6

Total: \${fill TOTALFIL5}

Multiple Entry

JTDIVSP2

[fill INCLUDEFIL] was [fill YOURTHEIRFIL]  
[fill CREDITEDFIL] dividend income  
produced by all these joint

[fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE [r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \${fill JNTDIVSP:,}

Mark One Only

BIGAST5

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**PWJDIVSP**

Things may have changed, but I have recorded from last time that these joint [fill ASNAME2] produced [fill PWAMTFIL] in dividends [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes  
(2) No

@

Enter Number

**PWJDIVSPFIX**

ASSET TYPE: [fill C\_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGJDIVSP**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**JDIVSP1Q**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100  
(2) \$100 to \$399.99  
(3) \$400 to \$999.99  
(4) \$1,000 or more

@

Mark One Only

**JDIVSP1Y**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?

- (1) Less than \$250  
(2) \$250 to \$999.99  
(3) \$1,000 to \$2,499.99  
(4) \$2,500 or more

@

Mark One Only

**JDIVSP2Q**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 25 dollars,  
between 25 and 100 dollars,  
between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

**JDIVSP2Y**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the annual amount less than 100  
dollars, between 100 and 500 dollars,  
between 500 and 1,000 dollars, or more  
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**JTANYWCH**

Earlier I recorded that [fill TEMPNAME]  
owned [fill ASNAME2] jointly with  
\*\*READ STARRED NAME(S)\*\*.

What kind of dividends do [fill YOUTHEYFIL]  
[fill BOTHALLFIL] get from these joint  
[fill ASNAME2]? Do [fill YOUTHEYFIL] get  
dividend checks, or are the dividends  
credited against a margin account or  
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY  
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

**NODIVCH**

ASK IF NECESSARY: Just to be sure,  
[fill TEMPNAME] and \*\*READ STARRED  
NAME(S)\*\* have received no dividends of  
any kind from these joint [fill ASNAME2]  
since [fill MONTH1] 1st -- is that  
correct?

- (1) Yes; correct;  
no dividends received
- (2) No; incorrect;  
DID RECEIVE dividends

@

Mark One Only

**JTDIVCH\_PD**

What is the easiest way for you to tell  
me about the dividend income  
received from those jointly held  
[fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

**JTDIVCH**

dividend income [fill ISWASFIL]  
[fill PRODUCEDFIL]  
by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE2 ne &lt;&gt; and HHSTATRIP ne &lt;3&gt;]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL7:,]

Multiple Entry

JTDIVCH2

dividend income was produced by all  
these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?  
@41 @42 @43

How about in [fill MONTH3]?  
@31 @32 @33

And [fill MONTH2]?  
@21 @22 @23

And [fill MONTH1]?  
@11 @12 @13

4-Month Total: \${fill JNTDIVCH:,}

Mark One Only

BIGAST6

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

PWJDIVCH

Things may have changed, but I have recorded from last  
time that these joint [fill ASNAME2] produced  
[fill PWAMTFIL] in DIVIDENDS [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

PWJDIVCHFIX

ASSET TYPE: [fill C\_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill  
PERIODFIL]

\$(

Mark One Only

BIGJDIVCH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**JDIVCH1Q**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 100 dollars,  
between 100 and 400 dollars,  
between 400 and 1,000 dollars,  
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**JDIVCH1Y**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Is the annual amount less than 250  
dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,500 dollars, or more  
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

**JDIVCH2Q**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 25 dollars,  
between 25 and 100 dollars,  
between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@



Mark One Only

**JDIVCH2Y**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**JTOTHANY**

Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with \*\*READ NAME(S)\*\*.

What kind of dividends do these joint [fill ASNAME2] produce? Do they produce dividend checks, or are the dividends credited against a margin account or automatically reinvested?

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

[r]H[n]

@

Mark One Only

**NODIVOTH**

ASK IF NECESSARY: Just to be sure, these joint [fill ASNAME2] produced no dividends of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

## Mark One Only

## JTOTHDIV\_PD

What is the easiest way for you to tell me about the share of the dividend income [fill TEMPNAME] [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

## Multiple Entry

## JTOTHDIV

[fill INCLUDEFIL] [fill ISWASFIL]  
[fill YOURTHEIRFIL] [fill CREDITEDFIL]  
dividend income [fill PRODUCEDFIL] by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1 \$@2

\$@3 \$@4

\$@5 \$@6

Total: \$[fill TOTALFIL9:,]

## Multiple Entry

## JTOTHDIV2

[fill INCLUDEFIL] was  
[fill YOURTHEIRFIL] [fill CREDITEDFIL]  
dividend income produced by all these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE [r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JAMTDVOT]

## Mark One Only

## BIGAST7

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**PWJOTHDIV**

Things may have changed, but I have recorded from last time that [fill YOURTHEIRFIL] share of the DIVIDENDS from these joint [fill ASNAME2] was [fill PWAMTFIL] [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**PWJOTHDIVFIX**

INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]

ASSET TYPE: [fill C\_ASNAME2]

What is the correct amount for [fill YOURTHEIRFIL] share of the [if ANNQTRFIL ne <>][fill ANNQTRFIL] [endif]income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGJOTHDIV**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**JDIVOT1Q**

INCOME SHARE FOR: [fill TEMPNAME]  
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

JDIVOT1Y

INCOME SHARE FOR: [fill TEMPNAME]  
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Is the annual amount less than 250  
dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,500 dollars, or more  
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

JDIVOT2Q

INCOME SHARE FOR: [fill TEMPNAME]  
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 25 dollars,  
between 25 and 100 dollars,  
between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

JDIVOT2Y

INCOME SHARE FOR: [fill TEMPNAME]  
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Is the annual amount less than 100  
dollars, between 100 and 500 dollars,  
between 500 and 1,000 dollars, or more  
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**EXCLUDE**

Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] owned  
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]  
[endif][fill INNAMEFIL]

Are these [fill FNDSTCK1FIL] included in  
[fill IRA401FIL]  
or [fill DODOES] [fill HESHE] own them separately from any  
retirement account -- or both?

[r]H[n]

- (1) All shares are included in IRA/Keogh/401k/403b/  
thrift accounts
- (2) All shares are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts  
and some are owned separately

@

Mark One Only

**OWNTYPE**

[if EXCLUDE offpath]Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill  
ALSOFIL][endif] owned  
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]  
[endif][fill INNAMEFIL][endif]

What kind of dividends [fill DODOES] [fill TEMPNAME] get from these  
[fill FNDSTCK1FIL]? [fill C\_DODOES] [fill HESHE] get dividend checks,  
or are the dividends credited against a margin account or  
automatically reinvested?

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

**NODIVOWN**

ASK IF NECESSARY:  
Just to be sure, these [fill ASNAME2] produced no dividends  
of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

## Mark One Only

## OWNDIV\_PD

[fill INCOMENOWFIL]  
[fill INCOMENOWFIL2]  
[fill INCOMENOWFIL3]

What is the easiest way for you to tell me about  
[fill YOURNAMEFIL] dividend income from  
[fill ASNAME2][if OWNAMEFIL ne <?>] [endif][fill OWNAMEFIL]

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

## Multiple Entry

## OWNDIV

[fill ANOTHERFIL]  
[fill INCLUDEFIL]  
[if CREDITEDFIL ne <>][fill CREDITEDFIL] [endif]dividend income [fill ISWASFIL]  
[fill PRODUCEDFIL]  
by the [fill ASNAME2] [fill HESHE] owned [fill INNAMEFIL]? [r]H[n]

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \${fill TOTALFIL11:,}

## Multiple Entry

## OWNDIV2

dividend income did

[fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]  
[fill HESHE] owned in [fill HISHER] own name...

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \${fill OWNADV}

Mark One Only

**BIGAST8**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**PWOWNDIV**

Things may have changed, but I have recorded from last time that [fill TEMPNAME] received [fill PWAMTFIL] in dividend income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**PWOWNDIVFIX**

ASSET TYPE: [fill C\_ASNAME2]

What is the correct amount of [fill HISHER] [fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGOWNDIV**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**ODIV1Q**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

ODIV1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

ODIV2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

ODIV2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Enter Number

DKDIV

[fill ASIDEFRMFIL]

is the total amount of dividend income [fill TEMPNAME]

[fill HAVHAS] earned since [fill MONTH1] 1st on all [fill OTHERFIL]

[fill ASNAME2] [fill HESHE] owned?

§@



Mark One Only

**DKDIV1M**

ASSET TYPE: MUTUAL FUNDS

Was the amount since [fill MONTH1] 1st less than 100 dollars,  
between 100 and 400 dollars, between 400 and 1,000 dollars,  
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**DKDIV2M**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the amount since [fill MONTH1] 1st less than 25 dollars,  
between 25 and 100 dollars, between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

**JTRENT\_PD**

(Earlier I recorded that [fill TEMPNAME]  
owned rental property jointly with  
[fill SPOUSEFIL].)

What is the easiest way for you to tell me  
about [fill SHAREFIL] the income [fill ANDSPKIDFIL]  
received from those jointly held properties?

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount

[r]H[n]

- (5) DO NOT READ -- None of these

@

## Multiple Entry

**JTRENT**

```

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
in GROSS RENT from property
[fill YOUTHEYFIL] owned jointly?
                                [r]H[n]
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL13:,]

```

## Mark One Only

**BIGAST9**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Multiple Entry

**JTRENT2**

```

[fill HOWMUCHFIL] GROSS RENT from the
property [fill YOUTHEYFIL] owned jointly?
                                [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill JARNT_TOT]

```

## Mark One Only

**BIGAST10**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Multiple Entry

JTCLEAR

```
[fill PERIODFIL]
[fill WHATWASFIL]
NET INCOME or net loss after expenses?           [r]H[n]

READ NAMES IF NECESSARY
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL14:,]
```

Multiple Entry

JTCLEAR2

```
[fill WHATWASFIL] NET INCOME
or net loss after expenses...
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill JACLR_TOT:,]
```

Enter Text

AL\_CLEAR

```
DO NOT READ TO RESPONDENT

NET AMOUNT CANNOT EXCEED GROSS.

PRESS F1 TO BACK UP AND CORRECT
(P) TO PROCEED

@
```

Mark One Only

BIGAST11

```
[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

    (1) BACK UP AND CORRECT
    (P) Proceed

@
```

Mark One Only

**PWJTCLR**

Things may have changed, but I have recorded from last time that these joint rental properties produced [fill PWAMTFIL] [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**PWJTCLRFIX**

ASSET TYPE: RENTAL PROPERTY

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGJTCLR**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**JTCLR1Q**

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

**JTCLR1Y**

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]  
Is the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

JTOTHRT\_PD

(Earlier I recorded that [fill TEMPNAME]  
owned rental property jointly with  
\*\*READ NAME(S)\*\*.)

What is the easiest way for you to tell  
me about the share of the  
income [fill TEMPNAME] received from  
this property?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
  
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTOTHRT

[fill ANOTHERFIL]  
[fill PERIODFIL]  
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]  
GROSS RENT from all  
jointly-owned rental property?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL15:,]

Mark One Only

BIGAST12

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

## Multiple Entry

## JTOTHRNT2

What was [fill PTEMPNAME]  
share of the GROSS RENT from all  
jointly-owned rental  
property? [r]H[n]  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
  
in [fill MONTH4]?  
@41 @42 @43  
  
How about in [fill MONTH3]?  
@31 @32 @33  
  
And [fill MONTH2]?  
@21 @22 @23  
  
And [fill MONTH1]?  
@11 @12 @13  
4-Month Total: \$[fill JARNTOTH:,]

## Mark One Only

## BIGAST13

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Multiple Entry

## JTOTHCLR

[fill PERIODFIL]  
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]  
NET INCOME or loss after expenses?  
  
READ NAMES IF NECESSARY  
ENTER A NET LOSS AS A NEGATIVE AMOUNT  
ENTER (N) FOR NONE OR NO MORE  
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
  
\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6  
  
Total: \$[fill TOTALFIL16:,]

Multiple Entry

JTOTHCLR2

What was [fill PTEMPNAME]  
share of the NET INCOME or loss after  
expenses... [r]H[n]  
ENTER A NET LOSS AS A NEGATIVE AMOUNT  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
  
in [fill MONTH4]?  
@41 @42 @43  
  
How about in [fill MONTH3]?  
@31 @32 @33  
  
And [fill MONTH2]?  
@21 @22 @23  
  
And [fill MONTH1]?  
@11 @12 @13  
4-Month Total: \${fill JACLR2\_TOT:,}

Mark One Only

BIGAST14

[fill RESPFIL]  
  
THE AMOUNT ENTERED IS [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

PWJTOTHCLR

Things may have changed, but I have recorded from last  
time that [fill YOURTHEIRFIL] share of the net [fill INCOMEFIL] from these  
joint rental properties was [fill PWAMTFIL] [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?  
  
(1) Yes  
(2) No  
  
@

Enter Number

PWJOTHCLRFIX

ASSET TYPE: RENTAL PROPERTY  
  
What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill  
PERIODFIL]  
  
\$@

Mark One Only

BIGJOTHCLR

THE AMOUNT ENTERED IS UNUSUALLY LARGE.  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

JCLROT1Q

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 250 dollars,  
between 250 and 1,000 dollars,  
between 1,000 and 2,000 dollars,  
or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

JCLROT1Y

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]  
Is the annual amount less than  
500 dollars, between 500 and 2,500  
dollars, between 2,500 and 5,000 dollars,  
or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

OWNRENT\_PD

(Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned some  
rental property[if OWNAMEFIL ne <.>] [endif][fill OWNAMEFIL])

What is the easiest way for you to tell me about the income  
from this rental property?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@



Multiple Entry

**OWNRENT**

[fill ANOTHERFIL]  
[fill PERIODFIL]  
[fill HOWMUCHFIL]  
from this rental property?  
[r]H[n]  
ENTER (N) FOR NONE OR NO MORE  
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6  
Total: \$[fill TOTALFIL17:,]

Mark One Only

**BIGAST15**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Multiple Entry

**OWNRENT2**

How much GROSS RENT did [fill TEMPNAME] receive  
from this rental property...  
[r]H[n]  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
in [fill MONTH4]?  
@41 @42 @43  
How about in [fill MONTH3]?  
@31 @32 @33  
And [fill MONTH2]?  
@21 @22 @23  
And [fill MONTH1]?  
@11 @12 @13  
4-Month Total: \$[fill OARNT\_TOT:,]

Mark One Only

**BIGAST16**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

## Multiple Entry

**OWNCLEAR**

[fill PERIODFIL]  
[fill HOWMUCHFIL]  
NET INCOME or net loss after expenses? [r]H[n]

ENTER A NET LOSS AS A NEGATIVE AMOUNT  
ENTER (N) FOR NONE OR NO MORE  
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL18:,]

## Multiple Entry

**OWNCLEAR2**

What was [fill PTEMPNAME] NET INCOME  
or net loss after expenses... [r]H[n]

ENTER (N) FOR NONE OR NO MORE  
ENTER A NET LOSS AS A NEGATIVE AMOUNT  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?  
@41 @42 @43

How about in [fill MONTH3]?  
@31 @32 @33

And [fill MONTH2]?  
@21 @22 @23

And [fill MONTH1]?  
@11 @12 @13

4-Month Total: \$[fill OACLR TOT:,]

## Mark One Only

**BIGAST17**

[fill RESPFIL]  
THE AMOUNT ENTERED IS [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

**PWOWNCLR**

Things may have changed, but I have recorded from last  
time that [fill PTEMPNAME] net [fill INCOMEFIL] from these rental properties was  
[fill PWAMTFIL] [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1) Yes  
(2) No

@

Enter Number

**PWOWNCLRFIX**

ASSET TYPE: RENTAL PROPERTY

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGOWNCLR**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OCLR1Q**

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

**OCLR1Y**

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Enter Number

**DKRNT**

[fill ASIDEFRMFIL]

is the total amount of income

[fill TEMPNAME] received in GROSS RENT since [fill MONTH1] 1st from all [fill OTHERFIL] rental property [fill HESHE] owned?

[r]H[n]

[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Mark One Only

**BIGAST18**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Enter Number

**DKCLEAR**

[if DKRNT eq &lt;L&gt;]Instead of that, let's focus on net income.[endif]

Since [fill MONTH1] 1st, what has been [fill PTEMPNAME]  
NET INCOME or net loss after expenses from this rental property?

[r]H[n]

ENTER A NET LOSS AS A NEGATIVE AMOUNT

ENTER (N) FOR NONE

[if OLDAST4A eq &lt;1&gt; and HHSTATRIP ne &lt;3&gt;]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Mark One Only

**BIGAST19**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**DKRNT1Q**

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]

Was it less than 250 dollars, 250 to 1,000 dollars,  
1,000 to 2,000 dollars, or more than 2,000 dollars?

- (1) less than \$250  
(2) \$250 to \$999.99  
(3) \$1,000 to \$1,999.99  
(4) \$2,000 or more

@

Mark One Only

JTMRTINT\_PD

(Earlier I recorded that [fill TEMPNAME]  
held a mortgage from which [fill HESHE]  
received payments jointly with  
[fill SPOUSEFIL].)

What is the easiest way for you to tell me  
about [fill SHAREFIL] the interest income [fill ANDSPKIDFIL]  
received from the joint mortgages?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
  
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTMRTINT

from all mortgages (from which [fill HESHE]  
received interest) the two of  
[fill THEYOUFIL] held jointly?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL19:,]

Multiple Entry

JTMRTINT2

How much interest did [fill TEMPNAME]  
and [fill HISHER] [fill SPOUSE] receive  
from all mortgages (from which [fill HESHE]  
received interest) the two of [fill THEYOUFIL]  
held jointly...

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?  
@41 @42 @43  
How about in [fill MONTH3]?  
@31 @32 @33

And [fill MONTH2]?  
@21 @22 @23

And [fill MONTH1]?  
@11 @12 @13

4-Month Total: \$[fill MIJNT\_TOT:,]

Mark One Only

**BIGAST20**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**PWJTMRTINT**

Things may have changed, but I have recorded from last time that these joint mortgages (from which [fill HESHE] received interest) produced [fill PWAMTFIL] in interest income [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes  
(2) No

@

Enter Number

**PWJTMRTINTFIX**

ASSET TYPE: MORTGAGES

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL eq <?>][else][endif][fill PERIODFIL]

\$@

Mark One Only

**BIGJTMRTINT**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MRTRG1Q**

ASSET TYPE: MORTGAGES

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250  
(2) \$250 to \$999.99  
(3) \$1,000 to \$1,999.99  
(4) \$2,000 or more

@

Mark One Only

**MRTRG1Y**

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

**JTOTHMRT\_PD**

(Earlier I recorded that [fill TEMPNAME] held a mortgage (from which [fill HESHE] received interest) with \*\*READ NAME(S)\*\*.)

What is the easiest way for you to tell me about the share of the interest income [fill TEMPNAME] received from those jointly-owned mortgages?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
  
- (5) DO NOT READ -- None of these

@

Multiple Entry

**JTOTHMRT**

from all mortgages (from which [fill HESHE] received interest) held jointly by [fill HIMHER] and [fill HISHER] investment partner?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL20:,]

## Multiple Entry

## JTOTHMRT2

What was [fill PTEMPNAME] share of the interest received from all mortgages (from which [fill HESHE] received interest) held jointly by [fill HIMHER] and [fill HISHER] investment partner... [r]H[n]  
 ENTER (N) FOR NONE OR NO MORE  
 ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
 [if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?  
 @41 @42 @43  
 How about in [fill MONTH3]?  
 @31 @32 @33  
 And [fill MONTH2]?  
 @21 @22 @23  
 And [fill MONTH1]?  
 @11 @12 @13

4-Month Total: \$[fill MIJNTOTH]

## Mark One Only

## BIGAST21

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
 (P) Proceed

@

## Mark One Only

## PWOTHMRT

Things may have changed, but I have recorded from last time that [fill HISHER] share of the interest income from these joint mortgages (from which [fill HESHE] received interest) was [fill PWAMTFIL] [fill PERIODFIL].  
 Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes  
 (2) No

@

## Enter Number

## PWOTHMRTFIX

ASSET TYPE: MORTGAGES

What is the correct amount for [fill YOURTHEIRFIL] share of the [fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

## Mark One Only

## BIGOTHMRT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
 (P) Proceed

@



Mark One Only

OMRTRG1Q

ASSET TYPE: MORTGAGES

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 250 dollars,  
between 250 and 1,000 dollars,  
between 1,000 and 2,000 dollars,  
or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

OMRTRG1Y

ASSET TYPE: MORTGAGES

[fill SORRYFIL]  
Is the annual amount less than  
500 dollars, between 500 and 2,500  
dollars, between 2,500 and 5,000 dollars,  
or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

OWNMTINT\_PD

(Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] held  
mortgages [if OWNAMEFIL ne <>][fill OWNAMEFIL] [endif] (from which [fill HESHE] received  
interest).)

What is the easiest way for you to tell me about [fill HISHER]  
interest income from those mortgages?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
  
- (5) DO NOT READ -- None of these

@

## Multiple Entry

## OWNMTINT

```

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
from all mortgages (from which [fill HESHE] received interest)
held in [fill HISHER] own name?
                                     [r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL21:,]

```

## Multiple Entry

## OWNMTINT2

```

How much interest did [fill TEMPNAME] receive from
all mortgages held in [fill HISHER] own name...
                                     [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41  @42  @43
How about in [fill MONTH3]?
@31  @32  @33
And [fill MONTH2]?
@21  @22  @23
And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill MIOWN_TOT]

```

## Mark One Only

## BIGAST22

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

## PWOWNMRT

Things may have changed, but I have recorded from last time that the mortgages that [fill TEMPNAME] owned in [fill HISHER] own name produced [fill PWAMTFIL] in interest income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes  
(2) No

@

Enter Number

**PWOWNMRTFIX**

ASSET TYPE: MORTGAGES

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGOWNMRT**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OWNMTR1Q**

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

**OWNMTR1Y**

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Enter Number

**DKMRT**

[fill ASIDEFRMFIL]

is the total amount of interest income [fill TEMPNAME] received since [fill MONTH1] 1st from all [fill OTHERFIL] mortgages [fill HESHE] owned?

[r]H[n]

[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Mark One Only

**BIGAST23**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**DKMRT1MQ**

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the amount since [fill MONTH1] 1st less than 250 dollars,  
between 250 and 1,000 dollars, between 1,000 and 2,000 dollars,  
or more than 2,000 dollars?

- (1) Less than \$250  
(2) \$250 to \$999.99  
(3) \$1,000 to \$1,999.99  
(4) \$2,000 or more

@

Mark One Only

**ROYALTY\_PD**

[fill ASFIL1]

[fill ASFIL2]

(Earlier you said [fill TEMPNAME] had income from  
royalties.)

What is the easiest way for you to tell me about  
[fill HISHER] royalty income?

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total  
(2) Monthly amounts  
(3) Quarterly amount  
(4) Annual amount  
(5) DO NOT READ -- None of these

[r]H[n]

@

Multiple Entry

**ROYALTY**

[fill ANOTHERFIL]

[fill PERIODFIL]

[fill HOWMUCHFIL]

(If royalty income is shared, count only [fill HISHER] share.)

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

[if OLDAST4B eq &lt;1&gt; and HHSTATRIP ne &lt;3&gt;]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL22:,]

Multiple Entry

**ROYALTY2**

How much royalty income did [fill HESHE] receive ...  
(If royalty income is shared, count only [fill HISHER]  
share.)

[r]H[n]

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if OLDAST4B eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?  
@41 @42 @43

How about in [fill MONTH3]?  
@31 @32 @33

And [fill MONTH2]?  
@21 @22 @23

And [fill MONTH1]?  
@11 @12 @13

4-Month Total: \$[fill RNDUP1\_TOT]

Mark One Only

**BIGAST24**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**PWROYAL**

Things may have changed, but I have recorded from last  
time that [fill TEMPNAME] received [fill PWAMTFIL] in royalty  
income [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**PWROYALFIX**

ASSET TYPE: ROYALTIES

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill  
PERIODFIL]

\$@

Mark One Only

**BIGROYAL**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**ROYAL1Q**

ASSET TYPE: ROYALTIES

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than  
25 dollars, between 25 and 100 dollars,  
between 100 and 500 dollars, or more  
than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

**ROYAL1Y**

ASSET TYPE: ROYALTIES

Was the annual amount less than  
25 dollars, between 25 and 250 dollars,  
between 250 and 1,000 dollars, or more  
than 1,000 dollars?

- (1) Less than \$25
- (2) \$25 to \$249.99
- (3) \$250 to \$999.99
- (4) \$1,000 or more

@

Enter Number

**RNDUP2\_TOT**

Earlier you told me that [fill TEMPNAME] had [fill OTHFIN].  
Since [fill MONTH1] 1st, how much income did [fill HESHE] receive  
from this investment?  
(If this income is shared, count only [fill HISHER] [fill CHILDFIL])

ENTER (N) FOR NONE  
ENTER A NET LOSS AS A NEGATIVE AMOUNT

\$@

Mark One Only

**BIGAST25**

[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**RNDP2RNG**

ASSET TYPE: [fill OTHFIN]

Was it less than 25 dollars, 25 to 100 dollars, 100 to 500 dollars,  
or more than 500 dollars?

- (1) \$0 to \$25
- (2) \$25 to \$99
- (3) \$100 to \$499
- (4) \$500 or more

@

Enter Number

**OLDASTJT**

Let me ask you about the [fill TEMP]  
that [fill TEMPNAME] used to own jointly  
with \*\*READ NAMES\*\*.

During the time since [fill MONTH1] 1st  
that [fill HESHE] owned [fill TEMP]  
jointly, how much interest or dividend  
income was produced?

\$@

Mark One Only

**BIGAST26**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OLDJTCAT**

ASSET TYPE: [fill TEMP]

Was the amount less than 10 dollars, between 10 and 25 dollars,  
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

**OLDJTCAT2**

ASSET TYPE: [fill TEMP]

Was the amount less than 50 dollars, between 50 and 150 dollars,  
between 150 and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

**OLDJTCAT3**

ASSET TYPE: [fill TEMP]

Was the amount less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Enter Number

**OLDASTOWN**

Let me ask you about the [fill TEMP] that [fill TEMPNAME] used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned [fill TEMP], how much interest or dividend income was produced by these [fill TEMP]?

\$@

Mark One Only

**BIGAST27**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OLDOWNCAT**

ASSET TYPE: [fill TEMP]

Was the amount less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

**OLDOWNCAT2**

ASSET TYPE: [fill TEMP]

Was the amount less than 50 dollars, between 50 and 150 dollars, between 150 and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@



Mark One Only

**OLDOWNCAT3**

ASSET TYPE: [fill TEMP]

Was the amount less than 150 dollars, between 150 and 500 dollars,  
between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Enter Number

**OLDASTJT2**

Let me ask you about the [fill TEMP]  
that [fill TEMPNAME] used to own jointly  
with \*\*READ NAMES\*\*.

During the time since [fill MONTH1] 1st  
that [fill HESHE] owned [fill TEMP]  
jointly, how much interest or dividend  
income was produced?

\$@

Mark One Only

**BIGAST28**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OLDJT CAT4**

ASSET TYPE: [fill TEMP]

Was the amount less than 100 dollars, between 100 and 400 dollars,  
between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**OLDJT CAT5**

ASSET TYPE: [fill TEMP]

Was the amount less than 25 dollars, between 25 and 100 dollars,  
between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
- (2) \$ 25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Enter Number

**OLDASTOWN2**

Let me ask you about the [fill TEMP] that [fill TEMPNAME]  
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned  
them, how much interest or dividend income did they produce?

\$@

Mark One Only

**BIGAST29**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OLDOWNCAT4**

ASSET TYPE: [fill TEMP]

Was the amount less than 100 dollars, between 100 and 400 dollars,  
between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**OLDOWNCAT5**

ASSET TYPE: [fill TEMP]

Was the amount less than 25 dollars, between 25 and 100 dollars,  
between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
- (2) \$ 25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Enter Number

**OLDASTJT3**

Let me ask you about the rental property  
that [fill TEMPNAME] used to own jointly  
with \*\*READ NAMES\*\*.

During the time since [fill MONTH1] 1st  
that [fill HESHE] owned rental property  
jointly, how much GROSS RENT did [fill HESHE]  
receive?

\$@

Mark One Only

**BIGAST30**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Enter Number

**OLDASTJT3B**

What was [fill PTEMPNAME] share of the  
NET INCOME or loss after expenses?

ENTER A NET LOSS AS A NEGATIVE AMOUNT  
ENTER (N) FOR NONE OR NO MORE

\$@

Mark One Only

**BIGAST31**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OLDJTCAT6**

ASSET TYPE: RENTAL PROPERTY

Was the amount less than 250 dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Enter Number

**OLDASTOWN3**

Let me ask you about the rental property that [fill TEMPNAME]  
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned  
rental property, how much GROSS RENT did [fill HESHE] receive?

\$@

Mark One Only

**BIGAST32**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Enter Number

**OLDASTOWN3B**

What was [fill PTEMPNAME] NET INCOME or loss after expenses?

ENTER A NET LOSS AS A NEGATIVE AMOUNT

ENTER (N) FOR NONE OR NO MORE

\$@

Mark One Only

**BIGAST33**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT

(P) Proceed

@

Mark One Only

**OLDDOWNCAT6**

ASSET TYPE: RENTAL PROPERTY

Was the amount less than 250 dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

(1) Less than \$250

(2) \$250 to \$999.99

(3) \$1,000 to \$1,999.99

(4) \$2,000 or more

@

Enter Number

**OLDASTJT4**

Let me ask you about the mortgages  
that [fill TEMPNAME] used to own jointly  
with \*\*READ NAMES\*\*.

During the time since [fill MONTH1] 1st  
that [fill HESHE] owned mortgages  
jointly, how much interest or dividend  
income was produced?

\$@

Mark One Only

**BIGAST34**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT

(P) Proceed

@

Mark One Only

**OLDJTCAT7**

ASSET TYPE: MORTGAGES

Was the amount less than 250 dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Enter Number

**OLDASTOWN4**

Let me ask you about the mortgages that [fill TEMPNAME]  
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned  
mortgages, how much interest or dividend income was  
produced by these mortgages?

\$@

Mark One Only

**BIGAST35**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OLDOWNCAT7**

ASSET TYPE: MORTGAGES

Was the amount less than 250 dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Enter Number

**OLDASTROYAL**

Let me ask you about the royalties that [fill TEMPNAME]  
used to receive.

Since [fill MONTH1] 1st, while [fill HESHE] still received  
them, how much royalty income did [fill HESHE] receive?  
(If royalty income was shared, count only [fill HISHER] share.)

\$@

Mark One Only

**BIGASTROYAL**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**OLDOWNCAT8**

ASSET TYPE: ROYALTIES

Was the amount less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25  
(2) \$25 to \$99.99  
(3) \$100 to \$499.99  
(4) \$500 or more

@

Enter Number

**OLDASTOTH**

Let me ask you about the [fill I\_OTHFIN] that [fill TEMPNAME] used to have.

Since [fill MONTH1] 1st, while [fill HESHE] still had [fill I\_OTHFIN], how much income did [fill HESHE] receive from this investment?  
(If this income was shared, count only [fill HISHER] [fill CHILDFIL])

\$@

Mark One Only

**BIGASTOTH**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**OLDOWNCAT9**

ASSET TYPE: [fill I\_OTHFIN]

Was the amount less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25  
(2) \$25 to \$99.99  
(3) \$100 to \$499.99  
(4) \$500 or more

@

---

Mark One Only

**ASTRECUSE**

DO NOT READ TO RESPONDENT

Did the respondent use any records to answer any asset questions?

- (1) Yes
- (2) No

@

Mark One Only

**MCARE**

H[n]

[bold] (SHOW FLASHCARD H) [n]

At any time between [fill MONTH1+] 1st and today  
[fill WASWERE] [fill TEMPNAME] covered by Medicare?

(1) Yes  
(2) No

@

Multiple Entry

**CARETHEN**

In which months [fill WASWERE] [fill TEMPNAME]  
covered by Medicare?

(A) Covered all months

(1) Yes  
(2) No

@CRMTH5 In this month?  
@CRMTH4 In [fill MONTH4+]?  
@CRMTH3 In [fill MONTH3+]?  
@CRMTH2 In [fill MONTH2+]?  
@CRMTH1 In [fill MONTH1+]?

Multiple Entry

**MCNUMB**

The number on [fill NTEMP] Medicare card starts with the nine digits of  
[fill NTEMP] Social Security Number and finishes with one or two letters  
and/or numbers. Please tell me what those last one or two  
letters and/or numbers are so I may record the type of coverage.

SHOW FLASHCARD H

FLASHCARD H PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE  
SHOWN TO RESPONDENT.

(N) Card Not Available

@2

Mark One Only

**MCBACK**

If I were to call later would you be able to provide me with  
the last one or two letters and/or numbers of [fill ptempname]  
Medicare number?

(1) Yes  
(2) No

@



Mark One Only

**CAIDNOW**

H[n]  
At any time between [fill MONTH1+] 1st and today [fill WASWERE]  
[fill TEMPNAME] covered by [fill temp7+][if CAID eq <>]?[else]  
[if CAID2 eq <>][fill CAID]?[else]\

[fill CAID], [fill CAID2]?[endif][endif]  
(1) Yes  
(2) No

@

Mark One Only

**CAIDOTH**

H[n]  
At any time between [fill MONTH1+] 1st and today  
[fill WASWERE] [fill TEMPNAME] covered by any other  
public program that pays for medical care,  
[if TEMP eq <>][if TEMPCHIP2 ne <>] which you may also know as [fill TEMPCHIP] [fill  
TEMPCHIP2][else] which you may also know as [fill TEMPCHIP][endif]?[else] which you may also know as  
[endif]  
[if TEMP ne <> and temp2 eq <> and TEMP3 eq <>][fill TEMP][if TEMPCHIP2 ne <>] or [fill  
TEMPCHIP] [fill TEMPCHIP2][else] or [fill TEMPCHIP][endif]?[else]\

[if TEMP2 ne <> and TEMP3 eq <>][fill TEMP]  
[fill TEMP2][if TEMPCHIP2 ne <>] or [fill TEMPCHIP] [fill TEMPCHIP2][else] or [fill  
TEMPCHIP][endif]?[else]\

[if TEMP2 ne <> and TEMP3 ne <>][fill TEMP]  
[fill TEMP2]  
[fill TEMP3][if TEMPCHIP2 ne <>] or [fill TEMPCHIP] [fill TEMPCHIP2][else] or [fill  
TEMPCHIP][endif]? [endif][endif][endif]

(1) Yes  
(2) No

@

Multiple Entry

**CDMNTH1**

In which months [fill WASWERE] [fill TEMPNAME] covered by Medicaid or some  
other public assistance program?

[bold]READ EACH ANSWER CATEGORY[n]

(A) Covered all months

- (1) Yes  
(2) No

@CDMTH5 In [fill MONTH5+]?  
@CDMTH4 In [fill MONTH4+]?  
@CDMTH3 In [fill MONTH3+]?  
@CDMTH2 In [fill MONTH2+]?  
@CDMTH1 In [fill MONTH1+]?

Mark One Only

**KIDCOV**

How about [fill NTEMP] [fill TEMP2+]?  
[fill TEMP3]-- [bold]\*\*\*READ NAME(S) LISTED ON RIGHT\*\*\*[n] covered by  
Medicaid[fill TEMP][if TEMP6 ne <>] [fill TEMP6][endif] [if TEMP4 ne <>] [fill  
TEMP4] [endif]at any time between [fill MONTH1+] 1st and today?

(1) Yes  
(2) No

@

Mark One Only

CHIP

At any time between [fill MONTH1] 1st and today [fill TEMP3] [fill NTEMP]  
[fill TEMP2] covered by [if TEMPCHIP2 ne <>][fill TEMPCHIP] [fill TEMPCHIP2][else][fill  
TEMPCHIP][endif], the State  
Children's Health Insurance Program that helps families get health  
insurance for children?

(1) Yes  
(2) No

@

Mark One Only

KIDOTH

[fill TEMP5] [fill NTEMP] [fill TEMP4] covered by any other public  
program that pays for medical care[if TEMP ne <>], which you may also know as[endif]  
[if TEMP ne <> ][fill TEMP][endif][if TEMP2 ne <>]  
[fill TEMP2][endif][if TEMP3 ne <>]  
[fill TEMP3][endif]  
at any time between [fill MONTH1] 1st and today?

(1) Yes  
(2) No

@

Multiple Entry

CAIDKIDS

PARENT IS [fill TEMP4+] [fill TEMP5+][n]  
Which of [fill NTEMP] children were covered by  
[if KIDCOV eq <1> or KIDOTH eq <1> or CHIP eq <1>]  
Medicaid or some other government assistance program that pay for health care?  
[endif]

[bold]ENTER (N) FOR NO MORE[n]  
@CDKD1 @CDKD2 @CDKD3 @CDKD4 @CDKD5 @CDKD6 @CDKD7  
@CDKD8 @CDKD9 @CDKD10 @CDKD11 @CDKD12 @CDKD13 @CDKD14 @CDKD15

Multiple Entry

CDMNT2

In which months [fill TEMP3] [fill NTEMP] [fill TEMP2] covered by Medicaid or some  
other government assistance program that pays for health care?

[bold]READ EACH ANSWER CATEGORY[n]

(A) Covered all months

(1) Yes  
(2) No

@CDMTH5 In [fill MONTH5+]?  
@CDMTH4 In [fill MONTH4+]?  
@CDMTH3 In [fill MONTH3+]?  
@CDMTH2 In [fill MONTH2+]?  
@CDMTH1 In [fill MONTH1+]?

Enter Number

CAIDBEGYR

When did [fill hisher] current coverage under Medicaid or other government assistance  
program that pays for health care start?

YEAR: @

Multiple Entry

**CAIDBEGMTH**

In what month did that coverage start?

MONTH: @

[fill ERRORFIL]

Mark One Only

**CAIDBEGPB**

I recorded that the last time [fill TEMPNAME] received Medicaid[if CAID eq <>] was in[else], which you may also know as [fill CAID] [fill CAID2][endif] was in [fill CAIDBEGYR]. Is that correct?

- (1) Yes
- (2) No

@

Mark One Only

**HIVER**

Earlier I recorded that for some, or all, of the time from [fill MONTH1+] 1st through today [fill TEMPNAME] [fill WASWERE] covered by a health insurance plan held in the name of [bold][fill TEMP2+] [fill TEMP3+][n]. Is that correct?

- (1) Yes
- (2) No

@

Multiple Entry

**H4MNTH**

H[n]

[fill C\_AREIS] [fill TEMPNAME] covered by private health insurance in this month?

- (1) Yes
- (2) No

@5

[fill C\_WASWERE] [fill HESHE] covered --  
[bold]READ EACH ANSWER CATEGORY[n]

- @4 in [fill MONTH4+]?
- @3 in [fill MONTH3+]?
- @2 in [fill MONTH2+]?
- @1 in [fill MONTH1+]?

Mark One Only

**CBHINS**

If I were to call back later would it be possible for me to get this information?

- (1) Yes
- (2) No

@

Mark One Only

**HIOWN**

During any time from [fill MONTH1+] 1st through today,  
did [fill TEMPNAME] also have health insurance in  
[fill HISHER] own name?

- (1) Yes
- (2) No

@

Mark One Only

**HIOWNER**

health insurance coverage in [fill HISHER]  
own name or [fill TEMP3+] [fill HESHE] covered as a family  
member on someone else's plan?

- (1) Plan in own name
- (2) Covered by someone else's plan
- (3) Both

@

Multiple Entry

**HIHOLDR**

Who had the health insurance plan that covered [fill TEMPNAME]?

[bold]ENTER THE LINE NUMBER OF THE PERSON[n]

- (N) No one currently living here

@

Mark One Only

**HEMPLY**

H[n]

[fill TEMP2+]  
Was the health insurance obtained through--

[bold]READ ANSWER CATEGORIES[n]

- (1) [fill TEMP+] Current employer or work
- (2) [fill TEMP+] Former employer
- (3) [fill TEMP+] Union
- (4) TRICARE/CHAMPUS
- (5) CHAMPVA
- (6) Or the Military/VA health care
- (7) Privately purchased
- (8) Or in some other way

@

Mark One Only

**HICOST**

pay

all, part, or none of the premium of the plan?

- (1) All
- (2) Part
- (3) None

@

Multiple Entry

**HIPERS**

Other than [fill TEMPNAME], who else was covered by this plan?

[bold]ENTER LINE NUMBERS OF PERSONS COVERED[n]

(A) All household members

(N) None/No more

@HIPER1 @HIPER2 @HIPER3 @HIPER4 @HIPER5 @HIPER6 @HIPER7 @HIPER8

@HIPER9 @HIPER10 @HIPER11 @HIPER12 @HIPER13 @HIPER14 @HIPER15

Mark One Only

**HIOTHR**

During the period from [fill MONTH1+] 1st through the end of [fill MONTH4+], did this plan also cover anyone who did NOT live in this household?

(1) Yes

(2) No

@

Multiple Entry

**HIWHO**

Who, OUTSIDE this household, did the plan cover?

[bold]ENTER (1) FOR EACH YES THAT APPLIES

ENTER (2) FOR EACH NO THAT APPLIES[n]

@HISPSE Spouse/Partner

@HIOLDKID Children 18 years of age or older

@HIYNGKID Children under 18 years old

@HIOTHR Others

Mark One Only

**H1KDCOV**

Other than public programs was [fill TEMP8] covered by private health insurance at anytime between [fill MONTH1] 1st and today?

(1) Yes

(2) No

@

Multiple Entry

**H2KDCOV**

Which children if any were covered by private health insurance at anytime between [fill MONTH1+] 1st and today?

[bold]READ LIST OF CHILDREN'S NAMES DISPLAYED

ENTER APPROPRIATE LINE NUMBER OF EACH CHILD COVERED

ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE[n]

@1 @2 @3 @4 @5 @6 @7 @8

@9 @10 @11 @12 @13 @14 @15

## Mark One Only

HI1OUT

covered by the health insurance plan  
of someone who does NOT currently live in the household?

- (1) Yes  
(2) No

@

## Multiple Entry

HI2OUT

Which children if any were covered by the health insurance plan of  
someone who does NOT currently live in the household?  
[bold]READ LIST OF CHILDREN'S NAMES DISPLAYED  
ENTER LINE NUMBER OF EACH CHILD COVERED BY SOMEONE OUTSIDE  
ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE[n]

@1 @2 @3 @4 @5 @6 @7 @8  
@9 @10 @11 @12 @13 @14 @15

## Multiple Entry

HINONE

I recorded that [fill TEMPNAME] [fill WASWERE] NOT covered  
by any health insurance plan during the month(s) of  
[fill TEMP2+][if TEMP2 ne <> and (TEMP3+ ne <> or TEMP4+ ne <> or TEMP5+ ne <>)], [endif]\  
[fill TEMP3+][if TEMP3 ne <> and (TEMP4+ ne <> or TEMP5+ ne <>)], [endif]\  
[fill TEMP4+][if TEMP4 ne <> and TEMP5+ ne <>], [endif][fill TEMP5+].

Which ONE OR MORE of these reasons describe why [fill TEMPNAME]  
[fill WASWERE] not covered?

[bold](SHOW FLASHCARD H) ENTER (N) AFTER LAST ENTRY[n]

- (1) Too expensive, can't afford health insurance
- (2) No health insurance offered by (employer of self, spouse, or parent)
- (3) Not working at a job long enough to qualify
- (4) Job layoff, job loss, or any reason related to unemployment
- (5) Not eligible because working part time or temporary job
- (6) Can't obtain insurance because of poor health, illness, age,  
or a pre-existing condition
- (7) Dissatisfied with previous insurance OR don't believe in insurance
- (8) Have been healthy, not much sickness in the family,  
haven't needed health insurance
- (9) Able to go to VA or military hospital for medical care
- (10) Covered by some other health plan, such as Medicaid
- (11) No longer covered by parents policy
- (12) Other @HIREAS1 @HIREAS2 @HIREAS3 @HIREAS4 @HIREAS5 @HIREAS6

## Enter Text

HISPEC

Specify the exact "OTHER" reason not covered by health insurance

@

## Enter Number

HIHOWLNGYR

I recorded that [fill TEMPNAME] [fill WASWERE] covered by health insurance in [fill  
MONTH1+].  
Before [fill MONTH1+], when was the last time  
[fill TEMPNAME] [fill WASWERE] WITHOUT  
health insurance coverage?  
In what year was that?

- (A) Always covered by health insurance

YEAR: @

Multiple Entry

**HIHOWLNGMTH**

In what month was that?

MONTH: @

[fill ERRORFIL]

Mark One Only

**HIHOWLNGPB**

I recorded the last time [fill TEMPNAME]  
[fill WASWERE] covered by health insurance was in [fill HIHOWLNGYR] Is that correct?

- (1) Yes
- (2) No

@

Enter Number

**HINOLNGYR**

[fill TEMP4] [fill TEMP5]I recorded that [fill TEMPNAME] [fill WASWERE]  
not covered by health insurance in [fill MONTH1+].  
Before then, in what year [fill WASWERE] [fill TEMPNAME]  
last covered?

- (N) Never covered by health insurance

YEAR: @

Multiple Entry

**HINOLNGMTH**

In what month in [fill HINOLNGYR] was that?

MONTH: @

[fill errorfil]

Mark One Only

**HINOLNGPB**

I recorded the last time [fill TEMPNAME]  
[fill WASWERE] covered by health insurance was in [fill HINOLNGYR].  
Is that correct?

- (1) Yes
- (2) No

@





Mark One Only

**FULLPART**

```
[fill ISAREFIL] [fill HESHE] enrolled full-time or part-time?
                                                                    [r]H[n]
(1) Full-time
(2) Part-time
@
```

Multiple Entry

**MNTHENRL**

```
been enrolled in school this month?
(1) Yes
(2) No
@ENRLM5
In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE]
[if @ENRLM5 eq <1>]also [endif]enrolled in school?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE
(1) Yes (2) No
[fill MONTH1]? @ENRLM1
[fill MONTH2]? @ENRLM2
[fill MONTH3]? @ENRLM3
[fill MONTH4]? @ENRLM4
```

Mark One Only

**ENLEVEL**

```
At what level or grade [fill WASWERE] [fill HESHE] enrolled?
(PROBE IF NECESSARY: Or are you enrolled in a vocational, technical,
or business school that doesn't really have a grade or doesn't
lead to an academic degree?)
"COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING,
NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.
(1) Elementary grades 1-8
(2) High School grades 9-12
(3) College year 1 (Freshman)
(4) College year 2 (Sophomore)
(5) College year 3 (Junior)
(6) College year 4 (Senior)
(7) First year graduate or professional school
(8) Second year or higher in graduate or professional school
(9) Vocational, technical, or business school beyond
high school level
(10) Enrolled in college, but not working towards degree
@
```

Mark One Only

**OLDED2**

```
Last time, I recorded that [fill PTEMPNAME]
highest level of school completed or highest degree received was:
[fill DEGREEFIL]
Is that still correct?
(1) Yes
(2) No
@
```

## Mark One Only

## EDUC2

SHOW FLASHCARD B

What is the highest level of school [fill TEMPNAME] [fill HAVHAS] completed or the highest degree [fill HESHE] [fill HAVHAS] received?

- |                                 |                             |
|---------------------------------|-----------------------------|
| (31) Less than 1st grade        | (35) 9th grade              |
| (32) 1st, 2nd, 3rd or 4th grade | (36) 10th grade             |
| (33) 5th or 6th grade           | (37) 11th grade             |
| (34) 7th or 8th grade           | (38) 12th grade, no diploma |
- (39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)  
 (40) Some college credit, but less than 1 year  
 (41) 1 or more years of college, no degree (regular Jr. coll./coll./univ.)  
 (43) Associate (2-yr) college degree (include academic/occupational degree)  
 (44) Bachelor's degree (for example: BA, AB, BS)  
 (45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)  
 (46) Professional School degree  
 (for example: MD(doctor), DDS(dentist), JD(lawyer))  
 (47) Doctorate degree (for example: Ph.D., Ed.D.)

@

## Mark One Only

## EDCHCK1

You said that [fill TEMPNAME] [fill WASWERE] ENROLLED in [fill EDFIL1] [fill EDFIL2] Earlier I recorded that the highest grade or level [fill HESHE] COMPLETED was [fill EDFIL3] Are both of these statements correct?

- (1) Yes, both statements are correct
- (2) Only COMPLETED statement is correct, ENROLLED statement should be changed
- (3) Only ENROLLED statement is correct, COMPLETED statement should be changed
- (4) Both the COMPLETED statement and the ENROLLED statement should be changed

@

## Mark One Only

## FXENRL

At what level or grade [fill WASWERE] [fill HESHE] enrolled?

"COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING, NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.

- (1) Elementary grades 1-8
- (2) High School grades 9-12
- (3) College year 1 (Freshman)
- (4) College year 2 (Sophomore)
- (5) College year 3 (Junior)
- (6) College year 4 (Senior)
- (7) First year graduate or professional school
- (8) Second year or higher in graduate or professional school
- (9) Vocational, technical, or business school beyond high school level
- (10) Enrolled in college, but not working towards degree

@

Mark One Only

**FXEDUC**

What is the highest level of school [fill TEMPNAME] [fill HAVHAS] completed or the highest degree [fill HESHE] [fill HAVHAS] received?

REPORT ONLY "REGULAR" EDUCATIONAL ATTAINMENT HERE. DO NOT INCLUDE ANY VOCATIONAL, TECHNICAL, TRADE, OR BUSINESS TRAINING.

- |  |                             |
|--|-----------------------------|
| (31) Less than 1st grade   | (35) 9th grade              |
| (32) 1st, 2nd, 3rd or 4th grade  | (36) 10th grade             |
| (33) 5th or 6th grade  | (37) 11th grade             |
| (34) 7th or 8th grade  | (38) 12th grade, no diploma |
| (39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)                   |                             |
| (40) Some college credit, but less than 1 year                             |                             |
| (41) 1 or more years of college, no degree (regular Jr. coll./coll./univ.) |                             |
| (43) Associate (2-yr) college degree                                       |                             |
| (44) Bachelor's degree (for example: BA, AB, BS)                           |                             |
| (45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)            |                             |
| (46) Professional School degree (for example: MD, DDS, JD)                 |                             |
| (47) Doctorate degree (for example: Ph.D., Ed.D.)                          |                             |

@

Mark One Only

**EDCHCK2**

[fill C\_WASWERE] [fill HESHE] enrolled in a program working towards a degree?

- (1) Yes  
(2) No

@

Mark One Only

**OLDFUND**

Last time, I recorded that [fill TEMPNAME] received financial aid for [fill HISHER] schooling. Did [fill HESHE] continue to receive aid after [fill MONTH1] 1st?

READ IF NECESSARY: Include financial assistance such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid.

- (1) Yes  
(2) No

@

Mark One Only

**EDFUND**

Since [fill MONTH1] 1st, were any of [fill PTEMPNAME] educational expenses paid for by any type of educational assistance or financial aid?

READ IF NECESSARY: Include financial assistance such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid.

- (1) Yes  
(2) No

@

## Mark One Only

## OLDASST

Last time, I recorded that [fill HESHE] received:  
 [if ASST1 ne <>][fill ASST1]  
 [endif][if ASST2 ne <>][fill ASST2]  
 [endif][if ASST3 ne <>][fill ASST3]  
 [endif][if ASST4 ne <>][fill ASST4]  
 [endif][if ASST5 ne <>][fill ASST5]  
 [endif][if ASST6 ne <>][fill ASST6]  
 [endif][if ASST7 ne <>][fill ASST7]  
 [endif][if ASST8 ne <>][fill ASST8]  
 [endif][if ASST9A ne <>][fill ASST9A]  
 [endif] [if ASST9B ne <>][fill ASST9B]  
 [endif][if ASST10 ne <>][fill ASST10]  
 [endif][if ASST11A ne <>][fill ASST11A]  
 [endif] [if ASST11B ne <>][fill ASST11B]  
 [endif][if ASST12 ne <>][fill ASST12][endif all]  
 During [fill HISHER] enrollment since [fill MONTH1] 1st,  
 did [fill TEMPNAME] continue to receive [fill BOTHALLFIL] [fill THESEFIL]  
 [fill TYPEFIL] of aid?

- (1) Yes, continued to receive the SAME type(s) of aid  
 (2) No, type(s) of aid CHANGED  
 @

## Mark One Only

## EDELSE

(During [fill HISHER] enrollment since [fill MONTH1] 1st,)  
 did [fill TEMPNAME] receive any other types of aid?

- (1) Yes  
 (2) No  
 @

## Multiple Entry

## EDASST

SHOW FLASHCARD J [r]H[n]  
 What kind of educational assistance did [fill TEMPNAME] receive? Anything else?  
 ENTER ALL THAT APPLY / ENTER (N) FOR NONE/NO MORE / RE-ENTER PRECODE TO DELETE  
 [fill @1:b] (1) Federal PELL Grant  
 [fill @2:b] (2) Assistance from the Department of Veteran's Affairs (VA) such as GI or  
 Montgomery Bill, or Survivors and Dependents assistance  
 [fill @3:b] (3) College (or Federal) Work Study Program  
 [fill @4:b] (4) Any other Federal grant or program; for example, SEOG, Health or  
 Nursing Grant, ROTC, NSF Grant  
 [fill @5:b] (5) A loan that has to be repaid, for example, Stafford or Perkins,  
 [fill @6:b] (6) A grant, scholarship, or tuition remission from the school attended  
 [fill @7:b] (7) A teaching or research assistantship from the school attended  
 [fill @8:b] (8) A grant/scholarship from the state  
 [fill @9:b] (9) A grant or scholarship from some other source, such as a foundation  
 or other group  
 [fill @10:b] (10) Assistance provided by [fill HISHER] employer  
 [fill @11:b] (11) Aid from some other source (EXCLUDE all direct aid from parents,  
 including trusts or college savings funds)  
 [fill @12:b] (12) Assistance from a state or local welfare office @KEY



Mark One Only

**HOTLUNYN2**

```
[if INDEX ge <1>]Last time I recorded that
**READ STARRED NAME(S) OF CHILD(REN)**
usually got a school lunch.[endif]

Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
lunch that [fill YOURTHEIRFIL]
school provides?

[r]H[n]
ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
USUALLY BOUGHT THE SCHOOL LUNCH
OR RECEIVED FREE LUNCH

(1) Yes
(2) No

@
```

Multiple Entry

**WHOHOTLN2**

```
Which children usually got the school
lunch?

[r]H[n]

ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
```

Mark One Only

**FREELNYN2**

```
Were any of the lunches free or reduced-price because
[fill CHILDFIL] qualified for the
National School Lunch Program?

[r]H[n]

(1) Yes
(2) No

@
```

Mark One Only

**FREREDLN2**

```
Were any of the lunches free or reduced-price because
[fill CHILDFIL] qualified for the
National School Lunch Program?

[r]H[n]

(1) Yes
(2) No

[r]1[n]

ASK OR VERIFY:

Were they free or reduced-price?

[r]H[n]

(1) Free lunch
(2) Reduced-price lunch

@
```

Mark One Only

**BRKFSTYN2**

```
[if INDEX ge <1>]Last time I recorded that  
**READ STARRED NAME(S) OF CHILD(REN)**  
usually got a school breakfast.[endif]
```

```
Since [fill MONTH1] 1st, did  
[fill DIDCLDFIL] usually get the  
breakfast that [fill YOURTHEIRFIL]  
school provides?
```

[r]H[n]

```
ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD  
USUALLY BOUGHT THE SCHOOL BREAKFAST  
OR RECEIVED FREE BREAKFAST
```

- (1) Yes
- (2) No

@

Multiple Entry

**WHOBRK2**

```
Which children usually got  
the school breakfast? [r]H[n]
```

```
ENTER ALL THAT APPLY  
ENTER (A) FOR ALL CHILDREN LISTED  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE
```

@KEY

Mark One Only

**CALLBCK**

```
IF NO BLANK/MISSING ITEMS ARE SHOWN, DO NOT READ THIS QUESTION.  
ENTER "NO" AND CONTINUE.
```

```
We are missing some information that is very important to this survey.  
If I were to call back later would you be able to tell me...?
```

```
[fill A_CALLBACK(<1>)]  
[if A_CALLBACK(<2>) ne <>][fill A_CALLBACK(<2>)]  
[endif][if A_CALLBACK(<3>) ne <>][fill A_CALLBACK(<3>)]  
[endif][if A_CALLBACK(<4>) ne <>][fill A_CALLBACK(<4>)]  
[endif][if A_CALLBACK(<5>) ne <>][fill A_CALLBACK(<5>)]  
[endif][if A_CALLBACK(<6>) ne <>][fill A_CALLBACK(<6>)]  
[endif][if A_CALLBACK(<7>) ne <>][fill A_CALLBACK(<7>)]  
[endif][if A_CALLBACK(<8>) ne <>][fill A_CALLBACK(<8>)]  
[endif][if A_CALLBACK(<9>) ne <>][fill A_CALLBACK(<9>)]  
[endif][if A_CALLBACK(<10>) ne <>][fill A_CALLBACK(<10>)]  
[endif][if A_CALLBACK(<11>) ne <>][fill A_CALLBACK(<11>)]  
[endif][if A_CALLBACK(<12>) ne <>][fill A_CALLBACK(<12>)]  
[endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]
```

- (1) Yes
- (2) No

@

Enter Number

**SSNCB**

Or could you provide [fill PTEMPNAME] Social Security or  
Railroad Retirement Number now?

[r]H[n]

(N) None -- Doesn't have an SSN or RRN

@



Mark One Only

**LFSELF**

Now I have a number of questions for [fill TEMP2++].  
It would be best if I could talk to [fill TEMP3+]  
directly. Is [fill TEMP4+] available now?

- (1) Yes [if R\_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH  
RESPONDENTS YET; ONE  
MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]  
(2) No  
@

Mark One Only

**LFSELF2**

[fill AWAYFIL]

[fill COULDFIL] you or someone else in the household answer  
these questions for [fill PERSONFIL]?

- (1) Yes, (take proxy interview)  
(2) No  
(3) No, skip for now, try again before leaving household  
(4) TYPE-Z -- not available during entire interviewing period  
@

Mark One Only

**WHYTYPZ1**

Enter the TYPE-Z reason for  
[fill TEMP2+].

- (1) Person was ill or in the hospital  
(2) Person was temporarily away from home  
(3) Refused  
(4) Other (specify)  
@

Enter Text

**WHYSP1**

Enter other TYPE-Z reason.  
@

Enter Number

**LFPROXY**

ASK IF NECESSARY:  
Who will be answering for [fill TEMP2+]?  
@

Mark One Only

**RIP**

One last question for you: We will recontact this household  
in 4 months to update information.  
If we talk to someone else in your household next time, instead  
of you, is it OK if we use your answers as a starting point?

- (1) Yes  
(2) No  
@

Mark One Only

**LF2SELF**

I need to continue the interview with [fill TEMP2+].  
Is [fill TEMP2+] available now?

(1) Yes [if R\_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH  
RESPONDENTS YET; ONE  
MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]  
(2) No  
@

Mark One Only

**LF2SELF2**

Could you or someone else in the household answer  
these questions for [fill TEMP2+]?

(1) Yes, (take proxy interview)  
(2) No  
(4) TYPE-Z -- not available during entire interviewing period  
@

Mark One Only

**WHYTYPZ2**

Enter the TYPE-Z reason for  
[fill TEMP2+].

(1) Person was ill or in the hospital  
(2) Person was temporarily away from home  
(3) Refused  
(4) Other (specify)  
@

Enter Text

**WHYSP2**

Enter other TYPE-Z reason.

@

Enter Number

**LFPROXY2**

ASK IF NECESSARY:  
Who will be answering for [fill TEMP2+]?

@

Mark One Only

**RIP2**

One last question for you: We will recontact this household  
in 4 months to update information.  
If we talk to someone else in your household next time, instead  
of you, is it OK if we use your answers as a starting point?

(1) Yes  
(2) No  
@

Mark One Only

**LF3SELF**

I need to continue the interview with [fill TEMP2+].  
Is [fill TEMP3+] available now?

- RESPONDENTS YET; ONE
- (1) Yes [if R\_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]
  - (2) No
- @

Mark One Only

**LF3SELF2**

Could you or someone else in the household answer  
these questions for [fill TEMP2+]?

- (1) Yes, (take proxy interview)
  - (2) No
  - (4) TYPE-Z -- not available during entire interviewing period
- @

Mark One Only

**WHYTYPZ3**

Enter the TYPE-Z reason for  
[fill TEMP2+].

- (1) Person was ill or in the hospital
  - (2) Person was temporarily away from home
  - (3) Refused
  - (4) Other (specify)
- @

Enter Text

**WHYSP3**

Enter other TYPE-Z reason.

@

Enter Number

**LFPROXY3**

ASK IF NECESSARY:  
Who will be answering for [fill TEMP2+]?

@

Mark One Only

**RIP3**

One last question for you: We will recontact this household  
in 4 months to update information.  
If we talk to someone else in your household next time, instead  
of you, is it OK if we use your answers as a starting point?

- (1) Yes
  - (2) No
- @

Mark One Only

**TRYAGAIN**

Would it be possible for me to complete the interview  
for [fill TEMP2+] now?

- (1) Yes
- (2) No
- (4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

**WHYTYPZ4**

Enter the TYPE-Z reason for  
[fill TEMP2+].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Enter Text

**WHYSP4**

Enter other TYPE-Z reason.

@

Enter Number

**LFPROXY4**

ASK IF NECESSARY:  
Who will be answering for [fill TEMP2+]?

@

Mark One Only

**RIP4**

One last question for you: We will recontact this household  
in 4 months to update information.  
If we talk to someone else in your household next time, instead  
of you, is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

**RIP5**

One last question for you: We will recontact this household  
in 4 months to update information.  
If we talk to someone else in your household next time, instead  
of you, is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

**MISNEED**

IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED  
THE INFORMATION WE NEED. ENTER "NO" AND CONTINUE.

THE INFORMATION BELOW IS MISSING FROM THIS INTERVIEW.  
IS THIS INFORMATION AVAILABLE NOW?

- (1) Yes - Collect missing items
- (2) No - Exit case

```
[roster begin PERSONS]
  [if CB eq <1> and INDEX ge <1> and SKIPFLAG(L_NO) ne <1>]
  [fill NAME(L_NO)]
    [fill A_CALLBACK(<1>)]
    [if A_CALLBACK(<2>) ne <>][fill A_CALLBACK(<2>)]
  [endif][if A_CALLBACK(<3>) ne <>][fill A_CALLBACK(<3>)]
  [endif][if A_CALLBACK(<4>) ne <>][fill A_CALLBACK(<4>)]
  [endif][if A_CALLBACK(<5>) ne <>][fill A_CALLBACK(<5>)]
  [endif][if A_CALLBACK(<6>) ne <>][fill A_CALLBACK(<6>)]
  [endif][if A_CALLBACK(<7>) ne <>][fill A_CALLBACK(<7>)]
  [endif][if A_CALLBACK(<8>) ne <>][fill A_CALLBACK(<8>)]
  [endif][if A_CALLBACK(<9>) ne <>][fill A_CALLBACK(<9>)]
  [endif][if A_CALLBACK(<10>) ne <>][fill A_CALLBACK(<10>)]
  [endif][if A_CALLBACK(<11>) ne <>][fill A_CALLBACK(<11>)]
  [endif][if A_CALLBACK(<12>) ne <>][fill A_CALLBACK(<12>)]
  [endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]
[endif]
[roster end PERSONS]
```

@

Mark One Only

**MISITKNOW**

Is this information available now?

- (1) Yes
- (2) No

@

Enter Number

**MISITRESP**

ASK IF NECESSARY:[n] With whom am I speaking?

ENTER LINE NUMBER

@

Mark One Only

**MPREASYW**

(The next questions are about [fill PTEMPNAME] gross income from [fill EMPNAM], before taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts. Is that still a good way to proceed?

- (1) Yes
- (2) No

@

Mark One Only

**MEASYWAY**

The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].

[if MPREASYW offpath](The goal of this part of the survey is to find out about [fill PTEMPNAME] MONTHLY GROSS income from this job, BEFORE taxes and other deductions. We can do that in several ways.)

[else]We have several ways to get to monthly amounts.[endif]

We can go straight to monthly totals, or we can try to work with

[if WEEKFIL ne &lt;&gt;][fill WEEKFIL] [endif][if HOURFIL ne &lt;&gt;][fill HOURFIL] [endif]annual income

amounts,

if that would be easier. What would be easiest for you?

- (1) Monthly totals  
[fill ANSFIL]  
[fill ANS3FIL]
- (4) Annual amount
- (5) Some other way

@

Multiple Entry

**MMONTHLY**

The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[endif]  
How much [fill RECEIVFIL] BEFORE deductions from [fill JOBBIZFIL]...  
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
  
[fill MONTHXFIL]  
@5 [fill SORRYFIL]  
[fill MONTH4FIL]  
@4  
[fill MONTH3FIL]  
@3  
[fill MONTH2FIL]  
@2  
[fill MONTH1FIL]  
@1

Mark One Only

**MPWMONTH**

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill TOTALS:,][endif] a month from this job (with [fill EMPNAM]).  
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWMONTHFIX**

JOB WITH: [fill EMPNAM]  
What is the correct monthly amount?

\$@

Mark One Only

**MBIGPWMONTH**

DO NOT READ TO RESPONDENT  
THE MONTHLY AMOUNT, \$[fill MPWMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MMONTHLY5\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MMONTHLY4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MMONTHLY3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MMONTHLY2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MMONTHLY1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBIGMONTH5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MMONTHLY@5],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBIGMONTH4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MMONTHLY@4],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBIGMONTH3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MMONTHLY@3],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@



Mark One Only

**MBIGMONTH2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MMONTHLY@2],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGMONTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MMONTHLY@1],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MVARY**

Since [fill MONTHXFIL],  
[fill PAYCKVARYFIL]?

- (1) The same
- (2) Varied

@

Enter Number

**MSAME**

[if MVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]  
paychecks [fill AREWEREFIL] the same each time.[endif]  
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]  
amount before deductions?

[if MVARY offpath]ENTER (V) FOR VARIES[endif]  
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**MPAYAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MPWSAME**

I have recorded from last time that [fill TEMPNAME] had a gross  
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \${fill  
TOTALS:,}[endif] from this job  
(with [fill EMPNAM]). Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MPWSAMEFIX**

JOB WITH: [fill EMPNAM]

What is the correct [fill WEEKMTHFIL] amount?

\${@}

Mark One Only

**MBIGPWSAME**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill MPWSAMEFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBIGSAME**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,  
\${fill MSAME:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MCALCPYVR**

That comes out to about \${fill PAYHOURFIL:,} per month.  
Does that sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MSAMECHK**

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all  
taxes and deductions?

\${@}

Multiple Entry

**MP1M**

Please tell me the GROSS AMOUNT, before deductions, of each paycheck  
[fill TEMPNAME] [fill RECEIVFIL] from [fill EMPNAM]...  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE.  
[fill MONTHXFIL] [fill PAYDAYFIL5] [r]H[n]  
[fill SORRYFIL]  
@51 @52 @53 @54 @55  
  
[fill MONTH4FIL] [fill PAYDAYFIL4]  
@41 @42 @43 @44 @45  
  
[fill MONTH3FIL] [fill PAYDAYFIL3]  
@31 @32 @33 @34 @35  
  
[fill MONTH2FIL] [fill PAYDAYFIL2]  
@21 @22 @23 @24 @25  
  
[fill MONTH1FIL] [fill PAYDAYFIL1]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

Mark One Only

**MPWP1M**

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill  
TOTALS:],[endif] a month  
from this job (with [fill EMPNAM]).  
Does that still sound about right?  
  
(1) Yes  
(2) No  
  
@

Enter Number

**MPWP1MFX**

JOB WITH: [fill EMPNAM]  
  
What is the correct monthly amount?  
  
\$@

Mark One Only

**MBIGWP1M**

DO NOT READ TO RESPONDENT  
  
THE MONTHLY AMOUNT, \$[fill MPWP1MFX:], IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**MMTOT5VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTOTAL5:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MMTOT4VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTOTAL4:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MMTOT3VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTOTAL3:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MMTOT2VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTOTAL2:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MMTOT1VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTOTAL1:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MEXTRA1**

Based on pay frequency, we may have missed one or more paychecks.  
Was there a month when [fill TEMPNAME] received additional checks?

IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).  
IF NO, PRESS (P) TO PROCEED.

@

Enter Number

**MPYRAT**

The next questions are about the income [fill TEMPNAME] received  
from [fill HISHER] job with [fill EMPNAM].

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate  
[fill ATJOBFIL]?

READ IF NECESSARY: Do not include overtime rate here.  
Income earned at overtime rates will be collected later.

[r]H[n]

[if APPENDEMP ne <1> and I\_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST  
INTERVIEW[endif]

\$\$ per hour

Enter Number

**MHRAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

**MPWPYRAT**

It says here that [fill TEMPNAME] received \$[fill I\_PYRAT]  
per hour from [fill EMPNAM]. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWPYRATFIX**

JOB WITH: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$\$

Mark One Only

**MBIGWPYRAT**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWPYRATFIX:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGHOUR**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \${fill MPYRAT:,} IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MRATECHG**Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular  
hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL]  
\${fill MPYRAT:,}.[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time  
[fill JOBBEGFIL], or did [fill HISHER] salary change  
[fill SINCEHENFIL]?

- (1) Same pay rate throughout; NO raise/decrease  
(2) RAISE/DECREASE

@

Multiple Entry

**MSTRTPAY**When did that \${fill MPYRAT:,} an hour pay rate first show up in  
[fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**MPYRAT2**

What was [fill PTEMPNAME] hourly pay rate before that?  
[if APPENDEMP ne <1> and I\_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST  
INTERVIEW[endif]

\$@ per hour

Enter Number

**MHRAPRX2**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MPWPYRAT2**It says here that [fill TEMPNAME] received \${fill I\_PYRAT}  
per hour from [fill EMPNAM]. Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MPWPYRAT2FIX**

JOB WITH: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

**MBIGPWPYRAT2**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWPYRAT2FIX:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGHOUR2**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPYRAT2:], IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MCALCHVR**

Earlier you stated that [fill TEMPNAME] usually worked  
[fill JOBHRS] hours per week. At \$[fill PYRAT:], per hour, that  
works out to about \$[fill PAYHOURFIL:] [fill WEEKFIL].  
Does that sound about right for [fill PTEMPNAME] gross income?

- (1) Yes
- (2) No

@

Enter Number

**MESTHR1**

What is your best estimate of [fill PTEMPNAME] income BEFORE  
deductions from [fill EMPNAM] [fill WEEKFIL] at that  
\$[fill MPYRAT:] pay rate?

\$@

Mark One Only

**MCALCHRV2**

\$[fill MPYRAT2:] per hour works out to about \$[fill PAYHOUR2FIL:]  
[fill WEEKFIL].

Does that sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MESTHR2**

What is your best estimate of [fill PTEMPNAME] income BEFORE deductions from [fill EMPNAM] [fill WEEKFIL] at that \$[fill MPYRAT2:,] pay rate?

\$@

Enter Number

**MAMOUNT1**

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL] with [fill EMPNAM] [fill JOBENDFIL]

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**MAPXAMT1**

[fill SORRYFIL]  
Can you give me an approximate annual salary amount - within a couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MPWAMT1**

I have recorded from last time that [fill PTEMPNAME] annual income from this job (with [fill EMPNAM]) was [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif]. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWAMT1FIX**

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

**MBIGPWAMT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill MPWAMT1FIX:,], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@



Mark One Only

**MBIGAMOUNT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MSAMEAMT1**

[fill HASWASFIL] [fill HISHER] annual salary for the whole  
time [fill JOBBEGFIL], or did [fill HISHER] salary change  
[fill SINCETHENFIL]?

- (1) Same annual salary throughout; NO raise/decrease
- (2) RAISE/DECREASE

@

Multiple Entry

**MSTRTANN1**

When did that \$[fill PAYANN1FIL:] annual salary first show up  
in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**MAMOUNT2**

What was [fill PTEMPNAME] annual salary before that?

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**MAPXAMT2**

[fill SORRYFIL]

Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MPWAMT2**

I have recorded from last time that [fill TEMPNAME] had a gross  
annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:][endif]  
from this job

(with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWAMT2FIX**

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

**MBIGPWAMT2**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill MPWAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBIGAMOUNT2**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MCALCANN1**

That \$[fill PAYANN2FIL:] annual salary, divided by 12 months, works out to be about \$[fill PAYANN1FIL:]. Does that sound about right for a gross monthly amount?

- (1) Yes  
(2) No

@

Enter Number

**MESTANN1**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Mark One Only

**MCALCANN2**

And for [fill HISHER] salary before that...

\$[fill PAYANN1FIL:] divided by 12 is about \$[fill PAYANN2FIL:]. Is that about right for a gross monthly amount?

- (1) Yes  
(2) No

@

Enter Number

**MESTANN2**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Multiple Entry

**MTRYMNTH**

Let's try [fill ANOTHERFIL]  
How much [fill RECEIVFIL] BEFORE deductions from [fill EMPNAM]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
[fill MONTHXFIL]  
@5 [fill SORRYFIL]  
[fill MONTH4FIL]  
@4  
[fill MONTH3FIL]  
@3  
[fill MONTH2FIL]  
@2  
[fill MONTH1FIL]  
@1  
[fill ERRORFIL]

Mark One Only

**MPWTRYMNTH**

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill TOTALS:,][endif] a month from this job (with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWTRYMNTHFIX**

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

**MBIGPWTRYMNTH**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWTRYMNTHFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MTRYMTH5\_ERR**

PROBE: Can you give me an approximate amount?  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**MTRYMTH4\_ERR**

PROBE: Can you give me an approximate amount?  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**MTRYMTH3\_ERR**

PROBE: Can you give me an approximate amount?  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**MTRYMTH2\_ERR**

PROBE: Can you give me an approximate amount?  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**MTRYMTH1\_ERR**

PROBE: Can you give me an approximate amount?  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**MBIGTRYMTH5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTRYMNTH@5:],  
 IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**MBIGTRYMTH4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTRYMNTH@4:],  
 IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**MBIGTRYMTH3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTRYMNTH@3:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGTRYMTH2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTRYMNTH@2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGTRYMTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTRYMNTH@1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MANYTIPS**

Since [fill MONTH1STFIL], did [fill TEMPNAME] receive  
any tips, bonuses, cash or monetary awards, overtime pay,  
or commissions from [fill JOBBIZFIL]?

- (1) Yes
- (2) No

@

Mark One Only

**MTIPS**

Did the income amounts we just talked about include all of  
[fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay,  
or commissions) from [fill JOBBIZFIL]?

- (1) Yes
- (2) No

@

## Multiple Entry

## MTIPSAMT

How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime pay, or commissions) [fill JOBBIZFIL]...

READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

[fill ERRORFIL]

## Mark One Only

## MPWTIPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWTIPSAMTFIL:,] a month from this job (with [fill EMPNAM]).

Does that still sound about right?

- (1) Yes  
(2) No

@

## Enter Number

## MPWTIPFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

## Mark One Only

## MBIGPWTIP

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

## MBIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBIGTIP4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TIPTOTAL4:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBIGTIP3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TIPTOTAL3:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBIGTIP2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TIPTOTAL2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBIGTIP1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TIPTOTAL1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Multiple Entry

**MCONTING**

The next questions are about the income [fill TEMPNAME] received from all of [fill HISHER] [fill JOBFIL]. What [fill ISWASFIL] the total amount of income, BEFORE taxes and other deductions, that [fill TEMPNAME] [fill HAVHAS] received from [fill JOBEMPFIL] so far this month?

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill ERRORFIL]

@51 @52 @53 @54 @55

How about [fill MONTH4]?  
@41 @42 @43 @44 @45

And [fill MONTH3]?  
@31 @32 @33 @34 @35

And [fill MONTH2]?  
@21 @22 @23 @24 @25

And [fill MONTH1]?  
@11 @12 @13 @14 @15

## Mark One Only

**MPWCONTING**

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWCONTINGFIL] a month from [fill JOBEMPFIL].  
Does that still sound about right?

- (1) Yes  
(2) No

@

## Enter Number

**MPWCONTINGFIX**

What is the correct monthly amount?

\$\_@

## Mark One Only

**MBIGPWCON**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWCONTINGFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

**MBIGCON5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill CONTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@



Mark One Only

**MBIGCON4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill CONTOTAL4:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGCON3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill CONTOTAL3:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGCON2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill CONTOTAL2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGCON1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill CONTOTAL1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MTAKEHOME**

[fill REGPAYFIL] the amounts you gave  
me [fill HISHER] take-home pay, or were they [fill HISHER]  
gross pay BEFORE any taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) No deductions (gross pay = net pay)

@

Mark One Only

**MGETGROSS**

This survey needs to get people's gross income amounts. Do you know [fill HISHER] gross pay amounts, or do you have records available, such as pay stubs, that would show the gross amount?

- (1) Yes  
(2) No

@

Multiple Entry

**MGROSSPAYM5**

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(@1
\$(fill P1M5_2:,)	\$(@2
\$(fill P1M5_3:,)	\$(@3
\$(fill P1M5_4:,)	\$(@4
\$(fill P1M5_5:,)	\$(@5

Mark One Only

**MGROSSM5VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5], \$(fill GTOTAL5:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**MALLGROSSM5**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Multiple Entry

**MGROSSPAYM4**

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(@1
\$(fill P1M4_2:,)	\$(@2
\$(fill P1M4_3:,)	\$(@3
\$(fill P1M4_4:,)	\$(@4
\$(fill P1M4_5:,)	\$(@5

Mark One Only

**MGROSSM4VER**

DO NOT READ TO RESPONDENT  
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],  
\${fill GTOTAL4:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MALLGROSSM4**

DO NOT READ TO RESPONDENT  
ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**MGROSSPAYM3**

What were the gross pay amounts in [fill MONTH3]?  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL:}	\${@1}
\${fill P1M3_2:}	\${@2}
\${fill P1M3_3:}	\${@3}
\${fill P1M3_4:}	\${@4}
\${fill P1M3_5:}	\${@5}

Mark One Only

**MGROSSM3VER**

DO NOT READ TO RESPONDENT  
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],  
\${fill GTOTAL3:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MALLGROSSM3**

DO NOT READ TO RESPONDENT  
ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

## Multiple Entry

**MGROSSPAYM2**

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill P1M2_2:,)	\$@2
\$(fill P1M2_3:,)	\$@3
\$(fill P1M2_4:,)	\$@4
\$(fill P1M2_5:,)	\$@5

## Mark One Only

**MGROSSM2VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],  
\$(fill GTOTAL2:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

## Mark One Only

**MALLGROSSM2**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

## Multiple Entry

**MGROSSPAYM1**

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill P1M1_2:,)	\$@2
\$(fill P1M1_3:,)	\$@3
\$(fill P1M1_4:,)	\$@4
\$(fill P1M1_5:,)	\$@5

## Mark One Only

**MGROSSM1VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],  
\$(fill GTOTAL1:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**MALLGROSSM1**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Enter Number

**MGROSSPAYANN**

What was the gross annual amount?

\$@

Mark One Only

**MALLGROSSANN**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Mark One Only

**MBPREASYW**

The next questions are about the income  
[fill TEMPNAME] received from [fill ALLBUS].

(The goal of this part of the survey is to find out  
[fill PTEMPNAME] GROSS income from this business,  
BEFORE taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.  
Is that still a good way to proceed?

- (1) Yes
- (2) No

@

## Mark One Only

**MBEASYWAY**

The next questions are about the income  
 [fill TEMPNAME] received from [fill ALLBUS].  
 [if MBPREASYW offpath](The goal of this part of the survey is to find out about  
 [fill PTEMPNAME] MONTHLY GROSS income from this business,  
 BEFORE taxes and other deductions. We can do that in  
 several ways.)  
 [else]We have several ways to get to monthly amounts.[endif]  
 We can go straight to monthly totals, or we can try to work with  
 [if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]quarterly or  
 annual income amounts,  
 if that would be easier. What's easiest for you?

- (1) Monthly totals
- [fill ANSFIL]
- [fill ANS3FIL]
- (4) Quarterly amount
- (5) Annual amount
- (6) Some other way

@

## Multiple Entry

**MBMONTHLY**

The next questions are about the income  
 [fill TEMPNAME] received from [fill ALLBUS] which ended back in  
 [fill MONTH1].  
 [else]The next questions are about the income  
 [fill TEMPNAME] received from [fill ALLBUS].  
 [endif][endif]How much income [fill RECEIVFIL] from this business BEFORE  
 taxes and other deductions...  
 [r]H[n]  
 [if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW  
 FROM THE BUSINESS, \*NOT\* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]  
 ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
 [if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
 [fill MONTHXFIL]  
 @5  
 [fill MONTH4FIL]  
 @4  
 [fill MONTH3FIL]  
 @3  
 [fill MONTH2FIL]  
 @2  
 [fill MONTH1FIL]  
 @1  
 [fill SORRYFIL]

## Mark One Only

**MPWBMONTH**

Things may have changed since then, but I have recorded from last  
 time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill  
 TOTALS:,][endif] a month  
 from the business ([fill ALLBUS]).  
 Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWBMONTHFIX**

BUSINESS: [fill ALLBUS]  
What is the correct monthly amount?  
\$@

Mark One Only

**MBIGPWBMONTH**

DO NOT READ TO RESPONDENT  
THE MONTHLY AMOUNT, \$[fill MPWBMONTHFIX:], IS UNUSUALLY [fill LGSMFIL].  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBMONTHLY5\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBMONTHLY4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBMONTHLY3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBMONTHLY2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBMONTHLY1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGHMONTH5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MBMONTHLY@5:,],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGHMONTH4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MBMONTHLY@4:,],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGHMONTH3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MBMONTHLY@3:,],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGHMONTH2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MBMONTHLY@2:,],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGHMONTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MBMONTHLY@1:,],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@



Mark One Only

**MBVARY**

Since [fill MONTHXFIL],  
[fill PAYCKVARYFIL]?

- (1) The same
- (2) Varied

@

Enter Number

**MBSAME**

[if MBVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]  
paychecks [fill AREWEREFIL] the same each time.[endif]

What [fill ISWASFIL] that gross [fill WEEKMTHFIL]  
amount before deductions?

[if MBVARY offpath]ENTER (V) FOR VARIES[endif]  
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$\$@

Enter Number

**MBPAYAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$\$@

Mark One Only

**MPWBSAME**

I have recorded from last time that [fill TEMPNAME] had a gross  
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \${fill  
TOTALS:,}[endif] from this  
business. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWBSAMEFIX**

BUSINESS: [fill ALLBUS]

What is the correct [fill WEEKMTHFIL] amount?

\$\$@

Mark One Only

**MBIGPWBSAME**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill MPWBSAMEFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBBIGSAME**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,  
\${fill MBSAME:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBCALCPYVR**That comes out to about \${fill BPAYMONFIL:,} per month.  
Does that sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MBSAMECHK**What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all  
taxes and deductions?

\$@

Multiple Entry

**MBP1M**

Please tell me the GROSS AMOUNT, before deductions, of each  
paycheck [fill TEMPNAME] [fill RECEIVFIL]  
from [fill ALLBUS]...  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill MONTHXFIL] [fill PAYDAYFIL5]  
[fill SORRYFIL]  
@51 @52 @53 @54 @55  
  
[fill MONTH4FIL] [fill PAYDAYFIL4]  
@41 @42 @43 @44 @45  
  
[fill MONTH3FIL] [fill PAYDAYFIL3]  
@31 @32 @33 @34 @35  
  
[fill MONTH2FIL] [fill PAYDAYFIL2]  
@21 @22 @23 @24 @25  
  
[fill MONTH1FIL] [fill PAYDAYFIL1]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

Mark One Only

**MPWBP1M**

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \${fill  
TOTALS:,}[endif] a month  
from [fill ALLBUS].  
Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MPWBP1MFI**

BUSINESS: [fill ALLBUS]  
What is the correct monthly amount?  
\$@

Mark One Only

**MBIGPWBP1M**

DO NOT READ TO RESPONDENT  
THE MONTHLY AMOUNT, \$[fill MPWBP1MFI:], IS UNUSUALLY [fill LGSMFIL].  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBP1M5\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBP1M4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBP1M3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBP1M2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBP1M1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBMTOT5VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBMTOT4VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBMTOT3VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMTOTAL3:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBMTOT2VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMTOTAL2:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBMTOT1VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMTOTAL1:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBEXTRA1**

Based on pay frequency, we may have missed one or more paychecks.  
Was there a month when [fill TEMPNAME] received additional checks?

IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).  
IF NO, PRESS (P) TO PROCEED.

@

Enter Number

**MBPYRAT**

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate  
[fill FROMBIZFIL]?

READ IF NECESSARY: Do not include overtime rate here.  
Income earned at overtime rates will be collected later.

[if BPAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]  
[if APPENDBUS ne <1> and I\_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST  
INTERVIEW[endif]

\$\$ per hour

Enter Number

**MBHRAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT  
@

Mark One Only

**MPWBPYRAT**

It says here that [fill TEMPNAME] received \$[fill I\_BPYRAT:,]  
per hour from [fill ALLBUS]. Does that still sound about right?

(1) Yes  
(2) No

@

Enter Number

**MPWBPYRATFIX**

BUSINESS: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$\$

Mark One Only

**MBIGWPYRAT**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWBPYRATFIX:,],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGHOUR**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MBPYRAT:,] IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBRATECHG**Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular  
hourly pay rate at [fill ALLBUS] [fill ISWASFIL]  
\$[fill MBPYRAT].[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time  
[fill BUSSTRFIL], or did [fill HISHER] salary change  
[fill SINCEHENFIL]?

- (1) Same pay rate throughout; NO raise/decrease  
(2) RAISE/DECREASE

@

Multiple Entry

**MBSTRTPAY**When did that \$[fill MBPYRAT:,] an hour pay rate first show up  
in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**MBPYRAT2**

What was [fill PTEMPNAME] hourly pay rate before that?  
[if APPENDBUS ne <1> and I\_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST  
INTERVIEW[endif]

\$@ per hour

Enter Number

**MBHRAPRX2**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MPWBPYRAT2**It says here that [fill TEMPNAME] received \$[fill I\_BPYRAT]  
per hour from [fill ALLBUS]. Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MPWBPYRAT2FIX**

BUSINESS: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

**MBIGPWBPYRAT2**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWBPYRAT2FIX:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBBIGHOUR2**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MBPYRAT2:], IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBCALCHRVR**

Earlier you stated that [fill TEMPNAME] usually worked  
[fill HRSBS] hours per week. At \$[fill MBPYRAT:], that works out to  
about \$[fill PAYHOURFIL:] [fill WEEKFIL].  
Does that sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MBESTHR1**

What is your best estimate of [fill PTEMPNAME] income  
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]  
at that \$[fill MBPYRAT:] pay rate?

\$@

Mark One Only

**MBCALCHR2**

\$[fill MBPYRAT2:] per hour works out to about \$[fill PAYHOUR2FIL:]  
[fill WEEKFIL].  
Does that sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MBESTHR2**

What is your best estimate of [fill PTEMPNAME] income  
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]  
at \$[fill MBPYRAT2:,] pay rate?

\$@

Enter Number

**MBQTRAMT**

What was [fill PTEMPNAME] income before taxes  
and personal deductions from [fill ALLBUS]  
for the most recent quarter (or the most recent quarter  
that you can tell me about)?

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**MBAPXQTR**

[fill SORRYFIL]  
Can you give me an approximate quarterly salary amount --  
within a couple thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MPWBQTR**

I have recorded from last time that [fill TEMPNAME] had a gross  
quarterly income of [if TOTALS eq <0>]less than \$10[else]about \$[fill TOTALS:,][endif] from  
this [fill ALLBUS]. Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MPWBQTRFIX**

BUSINESS: [fill ALLBUS]

What is the correct quarterly amount?

\$@

Mark One Only

**MBIGPWBQTR**

DO NOT READ TO RESPONDENT

THE QUARTERLY AMOUNT, \$[fill MPWBQTRFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@



Mark One Only

**MBBIGQTR**

DO NOT READ TO RESPONDENT

THE QUARTERLY RATE ENTERED, \$[fill MBQTRAMT:], IS UNUSUALLY  
[fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

Multiple Entry

**MBQTRMNTH**

And when did that quarter close?

(What was the last month and year of the quarter that  
the [fill QTRAMTFIL] dollars applies to?)

MONTH: @MTH  
YEAR: @YEAR

Enter Number

**MBAMOUNT1**

```
]
  [if BPAYHR eq <1>]
    [store <current annual salary> in CURRENTFIL]
  [else]
    [store <annual income> in CURRENTFIL]
  [endif]
[else]
  [store <was> in ISWASFIL]
  [make BIZENDFIL from <at the time > PTEMPNAME < business ended?>]
  [if BPAYHR eq <1>]
    [store <annual salary> in CURRENTFIL]
  [else]
    [store <annual income> in CURRENTFIL]
  [endif]
[endif]

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
with [fill ALLBUS] [fill BIZENDFIL]

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@
```

Enter Number

**MBAPXAMT1**

[fill SORRYFIL]

Can you give me an approximate annual salary amount - within a  
couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MPWBAMT1**

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MPWBAMT1FIX**

BUSINESS: [fill ALLBUS]

What is the correct annual amount?

\$@

Mark One Only

**MBIGPWAMT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill MPWBAMT1FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGAMT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBSAMEAMT1**

[fill HASWASFIL] [fill HISHER] [fill CURRENTFIL] for the whole time [fill BUSSTRFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

- (1) Same [fill CURRENTFIL] throughout; NO raise/decrease  
(2) RAISE/DECREASE

@

Multiple Entry

**MBSTRTANN1**

When did that \$[fill PAYANN1FIL:] annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**MBAMOUNT2**

What was [fill PTEMPNAME] annual salary before that?  
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
\$@

Enter Number

**MBAPXAMT2**

[fill SORRYFIL]  
Can you give me an approximate annual salary amount?  
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT  
\$@

Mark One Only

**MPWBAMT2**

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?  
(1) Yes  
(2) No  
@

Enter Number

**MPWBAMT2FIX**

BUSINESS: [fill ALLBUS]  
What is the correct annual amount?  
\$@

Mark One Only

**MBIGPWBAMT2**

DO NOT READ TO RESPONDENT  
THE ANNUAL AMOUNT, \$[fill MPWBAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGAMT2**

DO NOT READ TO RESPONDENT  
THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBCALCANN1**

That \${fill PAYANN2FIL:,} annual income, divided by 12 months, works out to be about \${fill PAYANN1FIL:,} a month. Does that sound about right for a gross monthly amount?

- (1) Yes  
(2) No

@

Enter Number

**MBESTANN1**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?

\$\$@

Mark One Only

**MBCALCANN2**

And for [fill HISHER] salary before that...  
\${fill PAYANN1FIL:,} divided by 12 is about \${fill PAYANN2FIL:,}.  
Is that about right for a gross monthly amount?

- (1) Yes  
(2) No

@

Enter Number

**MBESTANN2**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?

\$\$@

Multiple Entry

**MBTRYMNTH**

Let's try [fill ANOTHERFIL].  
How much [fill RECEIVFIL] BEFORE deductions from  
[fill ALLBUS]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill MONTHXFIL]  
@5 [fill SORRYFIL]

[fill MONTH4FIL]

@4

[fill MONTH3FIL]

@3

[fill MONTH2FIL]

@2

[fill MONTH1FIL]

@1

[fill ERRORFIL]

Mark One Only

**MPWBTRYMNTH**

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \${fill  
TOTALS:,}[endif] a month  
from this business ([fill ALLBUS]).  
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWBTRYMNTHFIX**

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$\_@

Mark One Only

**MBIGPWBTTRYMNTH**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill MPWBTRYMNTHFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBTRYMTH5\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBTRYMTH4\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBTRYMTH3\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBTRYMTH2\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBTRYMTH1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGTRY5**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MBTRYMNTH@5:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGTRY4**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MBTRYMNTH@4:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGTRY3**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MBTRYMNTH@3:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGTRY2**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MBTRYMNTH@2:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGTRY1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MBTRYMNTH@1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBANYTIPS**

Other than [fill HISHER] regular income, since [fill MONTH1] 1st,  
did [fill TEMPNAME] receive any tips, bonuses, overtime pay,  
or commissions from [fill HISHER] work with [fill ALLBUS]?

- (1) Yes
- (2) No

@

Mark One Only

**MBTIPS**

Did the income amounts we just talked about include all of  
[fill PTEMPNAME] tips, bonuses, overtime pay, or commissions  
from [fill ALLBUS]?

- (1) Yes
- (2) No

@

Multiple Entry

**MBTIPSAMT**

How much [fill RECEIVFIL] in tips, bonuses, overtime pay,  
or commissions [fill FROMBIZFIL]...  
READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]  
@51 @52 @53 @54 @55

[fill MONTH4FIL]  
@41 @42 @43 @44 @45

[fill MONTH3FIL]  
@31 @32 @33 @34 @35

[fill MONTH2FIL]  
@21 @22 @23 @24 @25

[fill MONTH1FIL]  
@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

**MPWBTPSAMT**

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWBTIPAMTFIL:,] a month from this business ([fill ALLBUS]).  
Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MPWBTPFIX**

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

**MBIGPWBTIP**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWBTPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGTIP5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGTIP4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTIPTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@



Mark One Only

**MBBIGTIP3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTIPTOTAL3:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBBIGTIP2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTIPTOTAL2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBBIGTIP1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTIPTOTAL1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBTAKEHOME**

Just to be sure -- were the amounts you gave me [fill HISHER]  
take-home pay, or were they [fill HISHER] gross pay BEFORE any  
taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) No deductions (gross pay = net pay)

@

Mark One Only

**MBGETGROSS**

This survey needs to get people's gross income amounts. Do you know  
[fill HISHER] gross pay amounts, or do you have records available,  
such as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

## Multiple Entry

**MBGROSSPAYM5**

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL:,}	\$\$@1
\${fill BP1M5_2:,}	\$\$@2
\${fill BP1M5_3:,}	\$\$@3
\${fill BP1M5_4:,}	\$\$@4
\${fill BP1M5_5:,}	\$\$@5

## Mark One Only

**MBGROSSM5VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],  
\${fill BGTOTAL5:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

## Mark One Only

**MBALLGROSSM5**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

## Mark One Only

**MBGROSSM4VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],  
\${fill BGTOTAL4:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

## Mark One Only

**MBALLGROSSM4**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Multiple Entry

**MBGROSSPAYM4**

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M4_2:,)	\$@2
\$(fill BP1M4_3:,)	\$@3
\$(fill BP1M4_4:,)	\$@4
\$(fill BP1M4_5:,)	\$@5

Multiple Entry

**MBGROSSPAYM3**

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M3_2:,)	\$@2
\$(fill BP1M3_3:,)	\$@3
\$(fill BP1M3_4:,)	\$@4
\$(fill BP1M3_5:,)	\$@5

Mark One Only

**MBGROSSM3VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],  
\$(fill BGTOTAL3:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MBALLGROSSM3**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**MBGROSSPAYM2**

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M2_2:,)	\$@2
\$(fill BP1M2_3:,)	\$@3
\$(fill BP1M2_4:,)	\$@4
\$(fill BP1M2_5:,)	\$@5

Mark One Only

**MBGROSSM2VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],  
\${fill BGTOTAL2:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**MBALLGROSSM2**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Multiple Entry

**MBGROSSPAYM1**

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL:}	\$\$@1
\${fill BP1M1_2:}	\$\$@2
\${fill BP1M1_3:}	\$\$@3
\${fill BP1M1_4:}	\$\$@4
\${fill BP1M1_5:}	\$\$@5

Mark One Only

**MBGROSSM1VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],  
\${fill BGTOTAL1:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**MBALLGROSSM1**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Enter Number

**MBGROSSPAYANN**

What was the gross annual amount?

\$\$@

Mark One Only

**MBALLGROSSANN**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Mark One Only

**MOINCB**

Since [fill MONTH1] 1st, did [fill TEMPNAME] receive any [if ((SLRYB eq <2> or SLRYB eq <D> or SLRYB eq <R>) and SLRYB onpath) or BCBPAY ne <1>]other [endif] income from [fill ALLBUS]?

- (1) Yes
- (2) No

@

Multiple Entry

**MOINCAMT**

What was the total amount of other income [fill HESHE] received from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]  
@51 @52 @53 @54 @55

[fill MONTH4FIL]  
@41 @42 @43 @44 @45

[fill MONTH3FIL]  
@31 @32 @33 @34 @35

[fill MONTH2FIL]  
@21 @22 @23 @24 @25

[fill MONTH1FIL]  
@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

**MPWOINCAMT**

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWOINCAMTFIL:,] a month in other income from this business ([fill ALLBUS]). Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWOINCFIX**

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

**MLSTB**

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT  
THE NET PROFIT OR LOSS FROM [FILL ALLBUS]?

- (1) YES  
(2) NO

@

Multiple Entry

**MPRFTB**

For [fill ALLBUS], what was [fill YOURSHAREFIL]  
the net profit or loss [fill BIZDATESFIL] Net profit  
or loss is the difference between gross receipts  
and expenses.

[r]H[n]

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT  
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Multiple Entry

**MANNPRFT**

Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT  
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

**MPWPRFTB**

Things may have changed since then, but I have recorded from last  
time that [fill PTEMPNAME] share of the net [fill PRFTLOSSFIL]  
from [fill ALLBUS] was about [fill PWPRFTBFIL:,] in four months.  
Does that still sound about right?

- (1) Yes  
(2) No

@

Multiple Entry

**MPWPRFTBFI**

BUSINESS: [fill ALLBUS]

What is the correct 4-month total net profit or loss?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT  
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

**MBPRFTBCHK**

Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income from this business (that we talked about earlier), or do we need to add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total net profit or loss?

- (1) Salary/draw is included in the net profit/loss amount
- (2) Add salary/draw to net profit/loss amount to get total net profit/loss

@

Mark One Only

**MJINTSP\_PD**

(Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME] jointly with [fill SPOUSEFIL].)

What is the easiest way for you to tell me about [fill SHAREFIL] the interest or dividend income [if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif] received from those jointly held [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

**MJTINTSP**

[fill ANOTHERFIL]  
[fill PERIODFIL]  
[fill HOWMUCHFIL]  
[fill HOWMUCHFIL2]  
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL1:,]

## Multiple Entry

## MJTINTSP2

```

interest or dividend
income [fill WASFIL] produced by these joint
[fill ASNAME]...
                                     [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JNTINTSP:,]

```

## Mark One Only

## MBIGAST1

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

## MPWJINTSP

Things may have changed, but I have recorded from last  
time that these joint [fill ASNAME] produced  
[fill PWAMTFIL] in interest or dividend income  
[fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes  
(2) No

@

## Enter Number

## MPWJINTSPFIX

ASSET TYPE: [fill C\_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill  
PERIODFIL]

\$@

## Mark One Only

## MBIGJINTSP

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@



Mark One Only

**MJCATSP1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 10 dollars,  
between 10 and 25 dollars, between 25  
and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

**MJCATSP1Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Is the annual amount less than  
25 dollars, between 25 and 75 dollars,  
between 75 and 150 dollars, or more  
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

**MJCATSP2Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 50 dollars,  
between 50 and 150 dollars, between 150  
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

**MJCATSP2Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the annual amount less than  
100 dollars, between 100 and 500 dollars,  
between 500 and 1,500 dollars, or more  
than 1,500 dollars? |

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MJCATSP3Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 150 dollars,  
between 150 and 500 dollars, between 500  
and 1,500 dollars, or more than 1,500  
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MJCATSP3Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the annual amount less than  
500 dollars, between 500 and 1,500 dollars,  
between 1,500 and 5,000 dollars, or more  
than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

MJINTCH\_PD

(Earlier I recorded that [fill TEMPNAME]  
owned [fill ASNAME] jointly with  
\*\*READ NAMES\*\*.)

What is the easiest way for you to tell  
me about the interest or dividend income  
from those joint [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount

(5) DO NOT READ -- None of these

@

Multiple Entry

MJTINTCH

[fill ANOTHERFIL]  
[fill PERIODFIL]  
[fill HOWMUCHFIL]  
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL2:,]

Multiple Entry

MJTINTCH2

How much interest or dividend income was  
produced by these joint [fill ASNAME]?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I\_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JNTINTCH:,]

Mark One Only

**MBIGAST2**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MPWJINTCH**

Things may have changed, but I have recorded from last time that these joint [fill ASNAME] produced [fill PWAMTFIL] in interest or dividend income [fill PERIODFIL].

Does that still sound about right[if WELLFIL ne &lt;&gt;] [fill WELLFIL][endif]?

- (1) Yes  
(2) No

@

Enter Number

**MPWJINTCHFIX**

ASSET TYPE: [fill C\_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne &lt;?&gt;] [endif][fill PERIODFIL]

\$@

Mark One Only

**MBIGJINTCH**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MJCATCH1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10  
(2) \$10 to \$24.99  
(3) \$25 to \$49.99  
(4) \$50 or more

@

Mark One Only

**MJCATCH1Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Is the annual amount less than  
25 dollars, between 25 and 75 dollars,  
between 75 and 150 dollars, or more  
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

**MJCATCH2Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 50 dollars,  
between 50 and 150 dollars, between 150  
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

**MJCATCH2Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the annual amount less than  
100 dollars, between 100 and 500 dollars,  
between 500 and 1,500 dollars, or more  
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MJCATCH3Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 150 dollars,  
between 150 and 500 dollars, between 500  
and 1,500 dollars, or more than 1,500  
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MJCATCH3Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the annual amount less than  
500 dollars, between 500 and 1,500 dollars,  
between 1,500 and 5,000 dollars, or more  
than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

**MJTOTHINT\_PD**

(Earlier I recorded that [fill TEMPNAME]  
owned [fill ASNAME] jointly with  
\*\*READ NAME(S)\*\*.)

What is the easiest way for you to tell  
me about the share of the interest or  
dividend income [fill TEMPNAME]  
[if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]received from these  
jointly held [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

**MJTOTHINT**

```
by these joint
[fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST WAVE[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
Total:  $[fill TOTALFIL3:,]
```

Multiple Entry

**MJTOTHINT2**

```
What was [fill PTEMPNAME]
[fill ANDSPKIDFIL] share of the interest
or dividend income produced by these
joint [fill ASNAME]?
ENTER (N) FOR NONE OR NO MORE          [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST WAVE[endif]
in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total:  $[fill JNTOTINT:,]
```

Mark One Only

**MBIGAST3**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MPWJOTHINT**

Things may have changed, but I have recorded from last  
time that [fill YOURTHEIRFIL] share of the interest or dividend income  
from these joint [fill ASNAME] was [fill PWAMTFIL]  
[fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**MPWJOTHINTFIX**

ASSET TYPE: [fill C\_ASNAME]

What is the correct amount for [fill YOURTHEIRFIL] share of the  
[fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**MBIGJOTHINT**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MJCATOT1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 10 dollars,  
between 10 and 25 dollars, between 25 and  
50 dollars, or more than 50 dollars?

- (1) Less than \$10  
(2) \$10 to \$24.99  
(3) \$25 to \$49.99  
(4) \$50 or more

@

Mark One Only

**MJCATOT1Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Is the annual amount less than  
25 dollars, between 25 and 75 dollars,  
between 75 and 150 dollars, or more  
than 150 dollars?

- (1) Less than \$25  
(2) \$25 to \$74.99  
(3) \$75 to \$149.99  
(4) \$150 or more

@



Mark One Only

**MJCATOT2Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 50 dollars,  
between 50 and 150 dollars, between 150  
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

**MJCATOT2Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the annual amount less than  
100 dollars, between 100 and 500 dollars,  
between 500 and 1,500 dollars, or more  
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MJCATOT3Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 150 dollars,  
between 150 and 500 dollars, between 500  
and 1,500 dollars, or more than 1,500  
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MJCATOT3Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

**MEXCL\_CD**

Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned [fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].

Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account, or [fill DODOES] [fill HESHE] own them separately from any retirement account -- or both?

- (1) All CDs are included in IRA/Keogh/401k/403b/thrift accounts [r]H[n]
- (2) All CDs are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts and some are owned separately

@

Mark One Only

**MOINT\_PD**

[if MEXCL\_CD eq <3> or MEXCL\_CD eq <D> or MEXCL\_CD eq <R>]For this survey, we're only interested in the income

[fill TEMPNAME] [fill GETGETSFIL] NOW, from the [fill ASNAME]

[fill HESHE] [fill OWNFIL] OUTSIDE OF any retirement accounts.[endif]

[if MEXCL\_CD offpath]Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned

[fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].) [endif]

What is the easiest way for you to tell me about [fill PTEMPNAME] interest or dividend income from those [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

[r]H[n]

@

Multiple Entry

MOINT

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL] by these [fill ASNAME]?

ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  ${fill TOTALFIL4:,}
```

Multiple Entry

MOINT2

```
What was the total amount of interest or dividend income
[fill TEMPNAME] earned from these [fill ASNAME]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  ${fill OWNINT:,,}
```

Mark One Only

MBIGAST4

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MPPOINT

Things may have changed, but I have recorded from last time that the [fill ASNAME] that [fill TEMPNAME] owned in [fill HISHER] own name produced [fill PWAMTFIL] in interest or dividend income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**MPWOINTFIX**

ASSET TYPE: [fill C\_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**MBIGOINT**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MOCAT1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL]  
less than 10 dollars, between 10 and 25 dollars,  
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10  
(2) \$10 to \$24.99  
(3) \$25 to \$49.99  
(4) \$50 or more

@

Mark One Only

**MOCAT1Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Is the annual amount less than 25 dollars,  
between 25 and 75 dollars, between 75 and  
150 dollars, or more than 150 dollars?

- (1) Less than \$25  
(2) \$25 to \$74.99  
(3) \$75 to \$149.99  
(4) \$150 or more

@

Mark One Only

**MOCAT2Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less  
than 50 dollars, between 50 and 150 dollars, between 150  
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50  
(2) \$ 50 to \$149.99  
(3) \$150 to \$499.99  
(4) \$500 or more

@

Mark One Only

**MOCAT2Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MOCAT3Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MOCAT3Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

**MJTANYWSP**

Earlier I recorded that [fill TEMPNAME]  
owned [fill ASNAME2] jointly with  
\*\*READ NAME(S)\*\*.

What kind of dividends do [fill YOUTHEYFIL]  
[fill BOTHALLFIL] get from these joint  
[fill ASNAME2]? Do [fill YOUTHEYFIL] get  
dividend checks, or are the dividends  
credited against a margin account or  
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY  
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

**MNODIVSP**

ASK IF NECESSARY: Just to be sure,  
[fill TEMPNAME] and [fill SPOUSEFIL]  
have received no dividends of any kind  
from these joint [fill ASNAME2] since  
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;  
no dividends received
- (2) No; incorrect;  
DID RECEIVE dividends

@

Mark One Only

**MJTDIVSP\_PD**

What is the easiest way for you to tell  
me about [fill SHAREFIL] the dividend  
income [fill ANDSPKIDFIL] received from  
those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

**MJTDIVSP**

```
[if INCLUDEFIL ne <>][fill INCLUDEFIL] [endif][fill HOWMUCHFIL]
[fill ISWASFIL] [fill YOURTHEIRFIL]
[fill SHARE2FIL] [fill CREDITEDFIL]
dividend income [fill WASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?
[r]H[n]

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
$@1 $@2
$@3 $@4
$@5 $@6
Total: ${fill TOTALFIL5}
```

Multiple Entry

**MJTDIVSP2**

```
[fill INCLUDEFIL] was [fill YOURTHEIRFIL]
[fill CREDITEDFIL] dividend income
produced by all these joint
[fill ASNAME2]...
ENTER (N) FOR NONE OR NO MORE [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: ${fill JNTDIVSP:,}
```

Mark One Only

**MBIGAST5**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MPWJDIVSP**

Things may have changed, but I have recorded from last  
time that these joint [fill ASNAME2] produced  
[fill PWAMTFIL] in dividends  
[fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**MPWJDIVSPFIX**

ASSET TYPE: [fill C\_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**MBIGJDIVSP**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MJDIVSP1Q**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 100 dollars,  
between 100 and 400 dollars,  
between 400 and 1,000 dollars,  
or more than 1,000 dollars?

- (1) Less than \$100  
(2) \$100 to \$399.99  
(3) \$400 to \$999.99  
(4) \$1,000 or more

@

Mark One Only

**MJDIVSP1Y**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Is the annual amount less than 250  
dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,500 dollars, or more  
than 2,500 dollars?

- (1) Less than \$250  
(2) \$250 to \$999.99  
(3) \$1,000 to \$2,499.99  
(4) \$2,500 or more

@



Mark One Only

**MJDIVSP2Q**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 25 dollars,  
between 25 and 100 dollars,  
between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

**MJDIVSP2Y**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the annual amount less than 100  
dollars, between 100 and 500 dollars,  
between 500 and 1,000 dollars, or more  
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**MJTANYWCH**

Earlier I recorded that [fill TEMPNAME]  
owned [fill ASNAME2] jointly with  
\*\*READ NAME(S)\*\*.

What kind of dividends do [fill YOUTHEYFIL]  
[fill BOTHALLFIL] get from these joint  
[fill ASNAME2]? Do [fill YOUTHEYFIL] get  
dividend checks, or are the dividends  
credited against a margin account or  
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY  
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

**MNODIVCH**

ASK IF NECESSARY: Just to be sure,  
[fill TEMPNAME] and \*\*READ NAME(S)\*\*  
have received no dividends of any kind  
from these joint [fill ASNAME2] since  
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;  
no dividends received
- (2) No; incorrect;  
DID RECEIVE dividends

@

Mark One Only

**MJTDIVCH\_PD**

What is the easiest way for you to tell  
me about the dividend income  
received from those jointly held  
[fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

**MJTDIVCH**

dividend income [fill ISWASFIL]  
[fill PRODUCEDFIL]  
by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE2 ne &lt;&gt; and HHSTATRIP ne &lt;3&gt;]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL7:,]

Multiple Entry

**MJTDIVCH2**

dividend income was produced by all  
these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?  
@41 @42 @43

How about in [fill MONTH3]?  
@31 @32 @33

And [fill MONTH2]?  
@21 @22 @23

And [fill MONTH1]?  
@11 @12 @13

4-Month Total: \${fill JNTDIVCH:,}

Mark One Only

**MBIGAST6**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MPWJDIVCH**

Things may have changed, but I have recorded from last  
time that these joint [fill ASNAME2] produced  
[fill PWAMTFIL] in DIVIDENDS [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**MPWJDIVCHFIX**

ASSET TYPE: [fill C\_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill  
PERIODFIL]

\$(

Mark One Only

**MBIGJDIVCH**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MJDIVCH1Q**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 100 dollars,  
between 100 and 400 dollars,  
between 400 and 1,000 dollars,  
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**MJDIVCH1Y**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Is the annual amount less than 250  
dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,500 dollars, or more  
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

**MJDIVCH2Q**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 25 dollars,  
between 25 and 100 dollars,  
between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

**MJDIVCH2Y**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**MJTOTHANY**

Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with \*\*READ NAME(S)\*\*.

What kind of dividends do these joint [fill ASNAME2] produce? Do they produce dividend checks, or are the dividends credited against a margin account or automatically reinvested?

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

[r]H[n]

@

Mark One Only

**MNODIVOTH**

ASK IF NECESSARY: Just to be sure, these joint [fill ASNAME2] produced no dividends of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

## Mark One Only

## MJTOTHDIV\_PD

What is the easiest way for you to tell me about the share of the dividend income [fill TEMPNAME] [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

## Multiple Entry

## MJTOTHDIV

[fill INCLUDEFIL] [fill ISWASFIL]  
[fill YOURTHEIRFIL] [fill CREDITEDFIL]  
dividend income [fill PRODUCEDFIL] by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1 \$@2

\$@3 \$@4

\$@5 \$@6

Total: \$[fill TOTALFIL9:,]

## Multiple Entry

## MJTOTHDIV2

[fill INCLUDEFIL] was  
[fill YOURTHEIRFIL] [fill CREDITEDFIL]  
dividend income produced by all these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE [r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JAMTDVOT]

## Mark One Only

## MBIGAST7

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MPWJOTHDIV**

Things may have changed, but I have recorded from last time that [fill YOURTHEIRFIL] share of the DIVIDENDS from these joint [fill ASNAME2] was [fill PWAMTFIL] [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**MPWJOTHDIVFIX**

INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]

ASSET TYPE: [fill C\_ASNAME2]

What is the correct amount for [fill YOURTHEIRFIL] share of the [if ANNQTRFIL ne <>][fill ANNQTRFIL] [endif]income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**MBIGJOTHDIV**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MJDIVOT1Q**

INCOME SHARE FOR: [fill TEMPNAME]  
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**MJDIVOT1Y**INCOME SHARE FOR: [fill TEMPNAME]  
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Is the annual amount less than 250  
dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,500 dollars, or more  
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

**MJDIVOT2Q**INCOME SHARE FOR: [fill TEMPNAME]  
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 25 dollars,  
between 25 and 100 dollars,  
between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

**MJDIVOT2Y**INCOME SHARE FOR: [fill TEMPNAME]  
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Is the annual amount less than 100  
dollars, between 100 and 500 dollars,  
between 500 and 1,000 dollars, or more  
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@



Mark One Only

**MEXCLUDE**

Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] owned  
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]  
[endif][fill INNAMEFIL]

Are these [fill FNDSTCK1FIL] included in  
[fill IRA401FIL]  
or [fill DODOES] [fill HESHE] own them separately from any  
retirement account -- or both?

[r]H[n]

- (1) All shares are included in IRA/Keogh/401k/403b/  
thrift accounts
- (2) All shares are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts  
and some are owned separately

@

Mark One Only

**MOWNTYPE**

[if MEXCLUDE offpath]Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill  
ALSOFIL][endif] owned  
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]  
[endif][fill INNAMEFIL][endif]

What kind of dividends [fill DODOES] [fill TEMPNAME] get from these  
[fill FNDSTCK1FIL]? [fill C\_DODOES] [fill HESHE] get dividend checks,  
or are the dividends credited against a margin account or  
automatically reinvested?

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

**MNODIVOWN**

ASK IF NECESSARY:  
Just to be sure, these [fill ASNAME2] produced no dividends  
of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

Mark One Only

**MOWNDIV\_PD**

What is the easiest way for you to tell me about  
[fill YOURNAMEFIL] dividend income from  
[fill ASNAME2][if OWNAMEFIL ne <?>] [endif][fill OWNAMEFIL]

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
  
- (5) DO NOT READ -- None of these

@

## Multiple Entry

## MOWNDIV

```

[fill ANOTHERFIL]
[fill INCLUDEFIL]
[if CREDITEDFIL ne <>][fill CREDITEDFIL] [endif]dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by the [fill ASNAME2] [fill HESHE] owned [fill INNAMEFIL]?
[r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
Total: $[fill TOTALFIL11:,]

```

## Multiple Entry

## MOWNDIV2

```

dividend income did
[fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
[fill HESHE] owned in [fill HISHER] own name...
[r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill OWNADV]

```

## Mark One Only

## MBIGAST8

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

## MPWOWNDIV

Things may have changed, but I have recorded from last time that [fill TEMPNAME] received [fill PWAMTFIL] in dividend income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes  
(2) No

@

Enter Number

**MPWOWNDIVFIX**

ASSET TYPE: [fill C\_ASNAME2]

What is the correct amount of [fill HISHER] [fill ANNQTRFIL]  
income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**MBIGOWNDIV**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MODIV1Q**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than  
100 dollars, between 100 and 400 dollars, between 400 and  
1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**MODIV1Y**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Is the annual amount less than 250 dollars, between 250 and  
1,000 dollars, between 1,000 and 2,500 dollars, or more than  
2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

**MODIV2Q**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than  
25 dollars, between 25 and 100 dollars, between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

## Mark One Only

## MODIV2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

## Multiple Entry

## MICARE

The number on [fill PTEMPNAME] Medicare card starts with the nine digits of [fill PTEMPNAME] Social Security Number and finishes with one or two letters and/or numbers. Please tell me what those last one or two letters and/or numbers are so I may record the type of coverage.

SHOW FLASHCARD H

FLASHCARD H PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE SHOWN TO RESPONDENT.

(N) Card Not Available

@2

## Mark One Only

## MIAA

IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED THE INFORMATION WE NEED. TRANSMIT THE CASE AS IS.

THE INFORMATION BELOW IS STILL MISSING FROM THIS INTERVIEW. DO YOU WANT TO:

- (1) Hold this case for additional callbacks
- (2) Transmit the case as is - NO CALLBACKS

[roster begin PERSONS]

[if CB eq &lt;1&gt; and SKIPFLAG(L\_NO) ne &lt;1&gt;]

[fill NAME(L\_NO)]

[fill A\_CALLBACK(&lt;1&gt;)]

[if A\_CALLBACK(&lt;2&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;2&gt;)]

[endif][if A\_CALLBACK(&lt;3&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;3&gt;)]

[endif][if A\_CALLBACK(&lt;4&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;4&gt;)]

[endif][if A\_CALLBACK(&lt;5&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;5&gt;)]

[endif][if A\_CALLBACK(&lt;6&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;6&gt;)]

[endif][if A\_CALLBACK(&lt;7&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;7&gt;)]

[endif][if A\_CALLBACK(&lt;8&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;8&gt;)]

[endif][if A\_CALLBACK(&lt;9&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;9&gt;)]

[endif][if A\_CALLBACK(&lt;10&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;10&gt;)]

[endif][if A\_CALLBACK(&lt;11&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;11&gt;)]

[endif][if A\_CALLBACK(&lt;12&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;12&gt;)]

[endif][if A\_CALLBACK(&lt;13&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;13&gt;)][endif]

[endif]

[roster end PERSONS]

@



Mark One Only

**RTSELF**

I need to continue the interview with [fill NAME(L\_NO)].  
Is [fill NAME(L\_NO)] available now?

- (1) Yes
- (2) No

@

Mark One Only

**RTSELF2**

Could you or someone else in the household answer  
these questions for [fill NAME(L\_NO)]?

- (1) Yes, (take proxy interview)
- (2) No
- (4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

**WHYTYPZ5**

Enter the TYPE-Z reason for  
[fill NAME(L\_NO)].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Enter Text

**WHYSP5**

Enter other TYPE-Z reason.

@

Enter Number

**RTPROXY**

ASK IF NECESSARY:  
Who will be answering for [fill NAME(L\_NO)]?

@

Enter Text

**FIN**

This case is not completed.

ENTER (X) TO EXIT THE INTERVIEW  
@

Enter Number

**LTRADDR**

ASK IF NECESSARY:  
To whom should future correspondence  
be addressed?

NOTE THAT YOU MAY ONLY SELECT ORIGINAL  
SAMPLE PEOPLE TO RECEIVE FUTURE  
CORRESPONDENCE

@

Mark One Only

**TEL1VER**

During our last visit, I recorded that the phone number for  
reaching this household is:

(([fill AREA:0]) [fill PREFIX:0]-[fill SUFFIX:0]  
[fill TYPHONEFIL])

Is this still correct?

- (1) Yes
- (2) No

@

Mark One Only

**TELHHD**

Since households included in this survey will be interviewed  
again in 4 months, we may attempt to conduct the followup  
interview by telephone.

Is there a telephone in this house/apartment?

- (1) Yes
- (2) No

@

Mark One Only

**TELAVL**

Is there a telephone elsewhere on which people in  
this household can be contacted?

- (1) Yes
- (2) No

@

Enter Text

**TELWHR**

Where is this phone located?

@

## Multiple Entry

## TELPHN1

What is the telephone number where you would like to be called?

Area Code: @AR1            Number: @NUM1

EXT: @EXT1                (IF NO EXTENSION, PRESS "ENTER")

What type of telephone is it?

- (1) Home
- (2) Work
- (3) Cellular or Digital
- (4) Beeper/Pager/Answering Service
- (5) Public (Pay phone)
- (6) Toll Free
- (7) Other (Specify)

@TELTYP1

[if TELPHN1@TELTYP1 eq <7>]

What was that?

@7

[endif]

## Mark One Only

## TEL2VER

I also recorded that the second phone number where you would like to be called is:

((fill SAREA:0)) [fill SPREFIX:0]-[fill SSUFFIX:0]  
[fill TYPPHONEFIL]

Is this still correct?

- (1) Yes
- (2) No

@

## Mark One Only

## TELHHD2

Is there a second telephone number where you can be contacted?

- (1) Yes
- (2) No

@



Multiple Entry

TELPHN2

What is the second telephone number where you would like to be called?

Area Code: @AR2            New Number: @NUM2

EXT: @EXT2            (IF NO EXTENSION, PRESS "ENTER")

What type of telephone is it?

- (1) Home
- (2) Work
- (3) Cellular or Digital
- (4) Beeper/Pager/Answering Service
- (5) Public (Pay phone)
- (6) Toll Free
- (7) Other (Specify)

@TELTYP2

[if TELPHN2@TELTYP2 eq <7>]

What was that?

@7

[endif]

Mark One Only

BSTTIVER

During our last visit, I recorded that [if BESTTIME ne <> or BESTTIME ne <10>][fill BESTTIMEFIL][else]

[fill BESTTIM2][endif] was the best time to contact this household.

Is this still correct?

- (1) Yes
- (2) No

@

Multiple Entry

BSTTI

When is the best time to contact you?

DO NOT READ CATEGORIES

- (1) Morning (9am-12 noon)
- (2) Noon/lunchtime (11am-1pm)
- (3) Afternoon (12 noon-4pm)
- (4) Suppertime/early evening/dinnertime (4pm-7pm)
- (5) Evening (6pm-9pm)
- (6) Anytime (9am-9pm)
- (7) Late evening/night (7pm-9pm)
- (8) Daytime (9am-4pm)
- (9) After 5pm
- (10) Other, specify

@1

[if BSTTI@1 eq <10>]

ENTER SPECIFIC BEST TIME TO CALL

@2

[endif]

## Mark One Only

## PHONEO

Is a telephone interview acceptable?

- (1) Yes  
(2) No

@

## Multiple Entry

## WHO

DO NOT READ TO RESPONDENT

ENTER THE LINE NUMBER OF  
PERSON YOU ARE SPEAKING WITH  
RIGHT NOW.

@NOW

## Mark One Only

## CP1VER

During our last visit, we recorded the following information about  
someone to contact if we couldn't reach [fill YOUREPERFIL].  
We were told to contact:

CONTACT PERSON #1 NAME/ADDRESS:[n]

[fill CP1NAME]  
[fill CP1ADD1]  
[fill CP1ADD2]  
[fill CP1PO]  
[fill CP1ST] [fill CP1ZP5] [fill CP1ZP4]  
[fill CP1TITL]

[bold]CONTACT PERSON TELEPHONE #:[n] ([fill CP1AREA:0]) [fill CP1PREFIX:0]-[fill  
CP1SUFFIX:0] [bold]EXT:[n]

Is this still correct?

- (1) Yes  
(2) No

@

## Multiple Entry

## CPR1

Enter name and address or (S) for SAME, if no change needed

ENTER (H) FOR STATE ABBREVIATIONS

[fill CP1NAME]  
FIRST NAME @CFNAME  
MIDDLE INITIAL @CMNAME  
LAST NAME @CLNAME

STREET ADDRESS: [fill CP1ADD1]  
@ADR1

STREET ADDRESS: [fill CP1ADD2]  
@ADR2

CITY: [fill CP1PO] (H) HELP  
@PO

STATE: [fill CP1ST] @ST ZIP CODE: [fill CP1ZP5] @ZP5 [fill CP1ZP4] @ZP4

Current relation: [fill CP1TITL] @TITL

Area Code: [fill CP1AREA] PREFIX: [fill CP1PREFIX] SUFFIX: [fill CP1SUFFIX] EXT: [fill  
CP1EXT]

@AREA @PREFIX @SUFFIX @EXT

Multiple Entry

CPRSN1

```
Is there a close relative or friend who would know how to reach [fill YOUREPERFIL:b] | (1) Home
if we are unable to contact [fill YOUHIMHERFIL]? | (2) Work
ENTER (H) FOR STATE ABBREVIATIONS | (3) Cellular/Digital
(0) NO CONTACT PERSON INFORMATION AVAILABLE | (4) Beeper/Pager/
| Answering Service
FIRST MIDDLE LAST | (5) Public/Pay Phone
@CFNAME @CMNAME @CLNAME | (6) Toll Free
RELATIONSHIP TO [fill YOUREPERFIL]: | (7) Other
@CREL
STREET ADDRESS: @ADR1
STREET ADDRESS: @ADR2
CITY: @PO
STATE: @ST
ZIP CODE: @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1
[if @TELTYP1 eq <7>]What is that type: @SP[endif]
```

Mark One Only

MORECP1

```
Is there another person who would know how to reach [fill YOUREPERFIL]?

(1) Yes
(2) No

@
```

Mark One Only

CP2VER

```
I also recorded the following information about a second relative or friend to be contact if we couldn't reach [fill YOUREPERFIL]. We were told to contact:

CONTACT PERSON #2 NAME/ADDRESS:

[fill CP2NAME]
[fill CP2ADD1]
[fill CP2ADD2]
[fill CP2PO]
[fill CP2ST] [fill CP2ZP5] [fill CP2ZP4]
[fill CP2TITL]

[bold]CONTACT PERSON TELEPHONE #: [n] (([fill CP2AREA:0]) [fill CP2PREFIX:0]-[fill CP2SUFFIX:0] [bold]EXT: [n]

Is this still correct?

(1) Yes
(2) No

@
```

## Multiple Entry

## CPR2

```

Enter name and address or (S) for SAME, if no change needed
ENTER (H) FOR STATE ABBREVIATIONS
[fill CP2NAME]
FIRST NAME           @CFNAME
MIDDLE INITIAL       @CMNAME
LAST NAME            @CLNAME

STREET ADDRESS: [fill CP2ADD1]
                  @ADR1
STREET ADDRESS: [fill CP2ADD2]
                  @ADR2
CITY: [fill CP2PO]      (H) HELP
      @PO
STATE: [fill CP2ST] @ST  ZIP CODE: [fill CP2ZP5] @ZP5 [fill CP2ZP4] @ZP4

Current relation: [fill CP2TITL] @TITL

Area Code: [fill CP2AREA]  PREFIX: [fill CP2PREFIX]  SUFFIX: [fill CP2SUFFIX]  EXT: [fill
CP2EXT]
                  @AREA          @PREFIX          @SUFFIX          @EXT

```

## Multiple Entry

## CPRSN2

```

Is there another person who would know how to reach
[fill YOUREPERFIL:b]          |TYPE OF TELEPHONE
                              |(1) Home
                              |(2) Work
(0) No 2nd CONTACT PERSON    |(3) Cellular/Digital
ENTER (H) FOR STATE ABBREVIATIONS |(4) Beeper/Pager/
                              | Answering Service
FIRST          MIDDLE      LAST  |(5) Public/Pay Phone
@CFNAME @CMNAME @CLNAME          |(6) Toll Free
                              |(7) Other

RELATIONSHIP TO [fill YOUHIMHERFIL]:
                  @CREL
STREET ADDRESS: @ADR1
STREET ADDRESS: @ADR2
CITY: @PO
STATE: @ST
ZIP CODE: @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1
[if @TELTYP1 eq <7>]What is that type: @SP[endif]

```

Mark One Only

CP3VER

During our last visit, we recorded the following information about  
someone to contact if we couldn't reach [fill YOUREPERFIL]  
We were told to contact:

CONTACT PERSON #3 NAME/ADDRESS:

[fill I\_CPFNAME3][if I\_CPMNAME3 ne <>] [fill I\_CPMNAME3].[endif] [fill I\_CPLNAME3]  
[fill I\_CPADR13]  
[fill I\_CPADR23]  
[fill I\_CPPO3]  
[fill I\_CPST3] [fill I\_CPZP53] [fill I\_CPZP43]  
[fill I\_CPRELAT3]

[bold]CONTACT PERSON TELEPHONE #:[n] (([fill I\_CPAREA3:0]) [fill I\_CPPREFIX3:0]-[fill  
I\_CPSUFFIX3:0] EXT: [fill I\_CPEXT3])

Is this still correct?

- (1) Yes
- (2) No

@

Multiple Entry

CPR3

Enter name and address or (S) for SAME, if no change needed

ENTER (H) FOR STATE ABBREVIATIONS  
[fill I\_CPFNAME3] [fill I\_CPLNAME3]  
FIRST NAME @CFNAME  
MIDDLE INITIAL @CMNAME  
LAST NAME @CLNAME

STREET ADDRESS: [fill I\_CPADR13]  
@ADR1

STREET ADDRESS: [fill I\_CPADR23]  
@ADR2

CITY: [fill I\_CPPO3] (H) HELP  
@PO

STATE: [fill I\_CPST3] @ST ZIP CODE: [fill I\_CPZP53] @ZP5 [fill I\_CPZP43] @ZP4

Current relation: [fill I\_CPRELAT3] @TITL

Area Code: [fill I\_CPAREA3] PREFIX: [fill I\_CPPREFIX3] SUFFIX: [fill I\_CPSUFFIX3] EXT:  
[fill I\_CPEXT3]  
@AREA @PREFIX @SUFFIX @EXT

## Multiple Entry

## CPRS3

Is there a close relative or friend who would know how to reach [fill YOUREPERFIL:b] | (1) Home if we are unable to contact [fill YOUHIMHERFIL]? | (2) Work  
 (0) NO CONTACT PERSON INFORMATION AVAILABLE | (3) Cellular/Digital  
 (1) SAME AS HOUSEHOLD CONTACT #1 [r]H[n] | (4) Beeper/Pager/  
 (2) SAME AS HOUSEHOLD CONTACT #2 | Answering Service  
 (H) STATE ABBREVIATIONS | (5) Public/Pay Phone  
 FIRST MIDDLE LAST | (6) Toll Free  
 @CFNAME @CMNAME @CLNAME | (7) Other  
 RELATIONSHIP TO [fill YOUREPERFIL]:  
 @CREL  
 STREET ADDRESS: @ADR1  
 STREET ADDRESS: @ADR2  
 CITY: @PO  
 STATE: @ST  
 ZIP CODE: @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE  
 TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1  
 [if @TELTYP1 eq <7>]What is that type: @SP[endif]

## Mark One Only

## TRANS

ARE YOU READY TO TRANSMIT THIS CASE?

- (1) Yes  
 (2) No

@

## Mark One Only

## WHYTYPZ6

[fill TEMP3] survey data were collected for [fill TEMP2+].  
 Enter the reason that best describes why [fill TEMP2+]’s survey data were [fill TEMP4].

- (1) Person was ill or in the hospital  
 (2) Person was temporarily away from home  
 (3) Refused  
 (4) Other (specify)

@

## Enter Text

## WHYSP6

Enter other reason survey data was not collected.

@

## Enter Text

## CALLBACK

I'd like to schedule a return visit to finish the interview. What DATE AND TIME would be best to visit again to [fill CONDUCTFIL]?

PROBE: May I come back later today?  
 TODAY IS: [fill CDATE\_C]

@

Mark One Only

**INCENTV**

MARK WITHOUT ASKING:

DID YOU PROMISE THE RESPONDENT A DEBIT CARD IN RETURN FOR THEIR COMPLETED INTERVIEW?

(2) No

(P) Promised

@

Enter Text

**INCNUMB**

ENTER 7-DIGIT CARD NUMBER FROM THE DEBIT CARD.

@

Multiple Entry

**RECVINC**

How did you feel about receiving an incentive to participate in this survey?

(N) No (more) notes needed

@A

@B

@C

Multiple Entry

**VISITCNT**

[bold]QUESTION TO THE FR:[n]

How many times have you attempted personal contact with this household (and actually visited the address)?

@1

How many times have you attempted to contact this household by telephone?

@2

Mark One Only

**MODECOLL**

DO NOT READ TO RESPONDENT

Was the majority of this interview done by telephone interview, or by personal interview?

(1) Telephone interview

(2) Personal interview

@

Enter Number

**OTHNAME1**

DO NOT READ TO RESPONDENT

Identify the person who responded to  
the majority of this interview.

ENTER LINE NUMBER

@

Mark One Only

**SPAN1**

DO NOT READ TO RESPONDENT

Did you conduct any of this household's interview in Spanish?

- (1) Yes
- (2) No

@

Enter Text

**SHOFINAL**

MODE: [fill mode]

OUTCOME: [fill outcome]

MARK: [fill mark]

MARKTWO: [fill markt two]

PRESS (P) TO PROCEED

@



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## **APPENDIX C**

### Working Papers

For an updated list of SIPP Working Papers always refer to the U.S. Census Bureau's SIPP Internet site at <http://www.census.gov/programs-surveys/sipp/working-papers.html>. The Internet site will be updated as additional Working Papers become available.

## APPENDIX D

### User Notes

This section is reserved for User Notes, which provide any information relevant to the SIPP, 2008 Panel Wave 9 Core Microdata File that indicates any specific problems with the data. User Notes are organized by Panel and Wave.

For an updated list of User Notes always refer to the U.S. Census Bureau's SIPP Internet site at <http://www.census.gov/programs-surveys/sipp/>. The User Notes can be found on the "Data" page under the Panel and Wave designation. For example, if you are looking for User Notes for Wave 12 of SIPP 2008 you click the link for "SIPP 2008 Panel Data" on the "Data" page, then click the link under "Related data" for "2008 Panel Wave 12" and cursor down the page until you find the "Wave 12 User Notes". The Internet site will be updated as additional User Notes become available.