## TABLE OF CONTENTS

## SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2001 PANEL <br> WAVE 1 CORE PRELIMINARY MICRODATA FILE

Abstract ..... 1-1
File Information ..... 2-1
Glossary of Selected Terms ..... 3-1
Index ..... 4-1
Variable Listing ..... 5-1
How to Use the Data Dictionary ..... 6-1
Core Data Dictionary ..... 7-1
Source and Accuracy Statement ..... 8-1
Control Counts ..... 9-1
Appendices
A. Code Lists
A1 FIPS State Codes ..... A1-1
A2 Interview Status Code for Households ..... A2-1
A3 MSA Codes ..... A3-1
A4 Origin Codes ..... A4-1
A5 Industry Classification Codes for Jobs ..... A5-1
A6 Occupation Classification Codes for Jobs ..... A6-1
A7 Occupation Classification Codes for Businesses ..... A7-1
B. Wave 1 Core Preliminary Questionnaire ..... B-1
C. Working Papers ..... C-1
D. User Notes ..... D-1


#### Abstract

Survey of Income and Program Participation (SIPP) 2001 Panel Wave 1 Core Preliminary Microdata File, [machine-readable data file] / conducted by the U.S. Bureau of the Census. -Washington: The Bureau [producer and distributor], 2003.


## 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; Black; American Indian, Aleut, and Eskimo; Asian or Pacific Islander), ethnic origin ( 34 categories including 9 Spanish origin categories), marital status, household relationship, education, and veteran status. Limited data are provided on housing unit characteristics such as units in structure, tenure, and access. 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 fourmonth 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 1, the interview months are from February 2001 to May 2001. 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 12 interviews or "waves."

## Geographic Coverage

United States. Codes are included for 45 individual States and the District of Columbia, although the sample was not designed to produce State estimates. Areas in the SIPP sample in the other States are identified in groups for confidentiality reasons. The file identifies a subsample of metropolitan residents, along with codes for selected metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's) and primary metropolitan statistical areas (PMSA's).

## 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: 361,046 logical records; 2,184 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) 2001 Panel, Wave 1 Core Preliminary Microdata Files 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. Copies are available from Customer Services Center, Marketing Services Office, Bureau of the Census, Washington, DC 20233.

## Related Printed Reports

Related printed 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.

## Related Machine-Readable Data Files

SIPP files from all Waves of the 1984 through 1993 Panels, 1996 Panel, and 2001 Panel, Wave 1 Preliminary are available from Customer Services Center, Marketing Services Office, Bureau of the Census, Washington, D.C. 20233. Files (2001 forward) may be downloaded from the Federal Electronic Research and Review Extraction Tool (FERRET) at http://www.ferret.bls.census.gov/cgi-bin/ferret

## File Availability

Files are available on CD-ROM. Pricing information is available from Customer Services (301) 763INFO(4636) (order form attached). This file also may be downloaded from the Federal Electronic Research and Review Extraction Tool (FERRET) at http://www.ferret.bls.census.gov/cgi-bin/ferret

## U.S. Census Bureau

## Census Bureau Order Form

Use this form to order CD-ROM's, custom products, technical documentation, and publications sold by Customer Services.

Charge your order: It's easy! MasterCard - VISA - American Express - Discover
To fax your credit card order: 888-249-7295 Phone orders and special handling: 301-763-INFO (4636)
For added convenience, visit our website at http://www.census.gov and select Catalog.
Please Type or Print. Prices include regular domestic postage and handling. International customers, please add \$25.

| Quantity | Product <br> Code | Title/series | Price each | Total price |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

## Please Type or Print

(Company or personal name)
(Additional address/ attention line)
(Street address)
(City, State, and Zip Code)
(Daytime phone, including area code)
(E-mail)
Please Choose Method of Payment:
[_] Check payable to Commerce-Census
[ ] Census deposit account: [9]
[_] VISA [_] Master Card [__ ] American Express [__] Discover
Credit Card Account Number: _____-____ ${ }^{-}$_____-___-_
(Name on card)

## (Signature)

Mail check to: U.S. Department of Commerce, U.S. Census Bureau (MS 0801), P.O. Box 277943, Atlanta, GA 30384-7943.

## FILE INFORMATION

## Person Month File

The use of the SIPP public use data over the past four 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 recipiency 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 selfemployment 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 recipiency. 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

State codes are shown except for nine States which are identified in three groups. A subsample of metropolitan residents is identified along with codes for selected metropolitan statistical areas (MSA's) and consolidated metropolitan statistical areas (CMSA's). The sample was not designed to produce
State or MSA/CMSA level estimates. State codes are primarily useful in relating a respondent's recipiency of benefits to thresholds which may vary from State to State. MSA/CMSA codes may be used in relating respondent characteristics with contextual variables.

## 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<br>Address ID<br>Entry Address ID<br>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 owed 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 job but who responded that they has 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-6O, 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 Mexican, Puerto Rican, Cuban, Central or South American, or some other Spanish origin. 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; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; and "other races."

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 breastfeeding 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" below.

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 2001 WAVE 1 CORE PRELIMINARY 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

|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| AF: | Allocation flag for EAFNOW | AAFNOW | 540-540 |
| AF: | Allocation flag for EAFSRVDI | AAFSRVDI | 560-560 |
| AF: | Allocation flag for EVAQUES | AVAQUES | 557-557 |
| AF: | Allocation flag for EVAYN | AVAYN | 551-551 |
| AF: | Allocation flag for EVETTYP | AVETTYP | 554-554 |
| AF: | Current Armed Forces status | EAFNOW | 538-539 |
| AF: | Lifetime Armed Forces status | EAFEVER | 541-542 |
| AF: | Receipt of payments from the VA this wave | EVAYN | 549-550 |
| AF: | Spouse died in military or service connected injury | EAFSRVDI | 558-559 |
| AF: | Type of Veteran's payments | EVETTYP | 552-553 |
| AF: | UNEDITED - When did ... first serve on active duty? | UAF1 | 544-544 |
| AF: | UNEDITED - When did ... next serve on active duty? | UAF2 | 545-545 |
| AF: | UNEDITED - When did ... next serve on active duty? | UAF3 | 546-546 |
| AF: | UNEDITED - When did ... next serve on active duty? | UAF4 | 547-547 |
| AF: | UNEDITED - When did ... next serve on active duty? | UAF5 | 548-548 |
| AF: | Veteran's annual income questionnaire | EVAQUES | 555-556 |
| AS: | 401k or thrift plan owned | EAST1C | 1805-1806 |
| AS: | Allocation flag for EAST1A | AAST1A | 1801-1801 |
| AS: | Allocation flag for EAST1B | AAST1B | 1804-1804 |
| AS: | Allocation flag for EAST1C | AAST1C | 1807-1807 |
| AS: | Allocation flag for EAST2A | AAST2A | 1810-1810 |
| AS: | Allocation flag for EAST2B | AAST2B | 1813-1813 |
| AS: | Allocation flag for EAST2C | AAST2C | 1816-1816 |
| AS: | Allocation flag for EAST2D | AAST2D | 1819-1819 |
| AS: | Allocation flag for EAST3A | AAST3A | 1822-1822 |
| AS: | Allocation flag for EAST3B | . AAST3B | 1825-1825 |
| AS: | Allocation flag for EAST3C | AAST3C | 1828-1828 |
| AS: | Allocation flag for EAST3D | AAST3D | 1831-1831 |
| AS: | Allocation flag for EAST3E | . AAST3E | 1834-1834 |
| AS: | Allocation flag for EAST4A | AAST4A | 1837-1837 |
| AS: | Allocation flag for EAST4B | AAST4B | 1840-1840 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| AS: | Allocation flag for EAST4C | AAST4C | 1843-1843 |
| AS: | Allocation flag for EBDJT. | ABDJT | 1999-1999 |
| AS: | Allocation flag for EBDOAST | ABDOAST | 2008-2008 |
| AS: | Allocation flag for ECDJT | ACDJT | 1981-1981 |
| AS: | Allocation flag for ECDOAST. | ACDOAST | 1990-1990 |
| AS: | Allocation flag for ECKJT | ACKJT | 1927-1927 |
| AS: | Allocation flag for ECKOAST | ACKOAST | 1936-1936 |
| AS: | Allocation flag for EGVJT | AGVJT | 2017-2017 |
| AS: | Allocation flag for EGVOAST | AGVOAST | 2026-2026 |
| AS: | Allocation flag for EJNTRNT | AJNTRNT | 1846-1846 |
| AS: | Allocation flag for EJRNT2 | AJRNT2 | 1878-1878 |
| AS: | Allocation flag for EMANYCHK | AMANYCHK | 2041-2041 |
| AS: | Allocation flag for EMDJT | AMDJT | 1963-1963 |
| AS: | Allocation flag for EMDOAST | AMDOAST | 1972-1972 |
| AS: | Allocation flag for EMOTHDIV | AMOTHDIV | 2056-2056 |
| AS: | Allocation flag for EMRTJNT | AMRTJNT | 1888-1888 |
| AS: | Allocation flag for EMRTOWN | AMRTOWN | 1897-1897 |
| AS: | Allocation flag for EOWNRNT | AOWNRNT | 1862-1862 |
| AS: | Allocation flag for ESANYCHK | ASANYCHK | 2071-2071 |
| AS: | Allocation flag for ESOTHDIV | ASOTHDIV | 2086-2086 |
| AS: | Allocation flag for ESVJT | ASVJT | 1945-1945 |
| AS: | Allocation flag for ESVOAST. | ASVOAST | 1954-1954 |
| AS: | Allocation flag for TBDJTINT | ABDJTINT | 2005-2005 |
| AS: | Allocation flag for TBDOINT | ABDOINT | 2014-2014 |
| AS: | Allocation flag for TCDJTINT | ACDJTINT | 1987-1987 |
| AS: | Allocation flag for TCDOINT | ACDOINT | 1996-1996 |
| AS: | Allocation flag for TCKJTINT. | ACKJTINT | 1933-1933 |
| AS: | Allocation flag for TCKOINT. | ACKOINT | 1942-1942 |
| AS: | Allocation flag for TGVJTINT | AGVJTINT | 2023-2023 |
| AS: | Allocation flag for TGVOINT | AGVOINT | 2032-2032 |
| AS: | Allocation flag for TJACLR | AJACLR | 1859-1859 |
| AS: | Allocation flag for TJACLR2 | AJACLR2 | 1885-1885 |
| AS: | Allocation flag for TJARNT | AJARNT | 1852-1852 |
| AS: | Allocation flag for TMDJTINT | AMDJTINT | 1969-1969 |
| AS: | Allocation flag for TMDOINT | AMDOINT | 1978-1978 |
| AS: | Allocation flag for TMIJNT | AMIJNT | 1894-1894 |
| AS: | Allocation flag for TMIOWN | AMIOWN | 1903-1903 |
| AS: | Allocation flag for TMJADIV | AMJADIV | 2062-2062 |
| AS: | Allocation flag for TMJNTDIV | AMJNTDIV | 2047-2047 |
| AS: | Allocation flag for TMOWNADV | AMOWNADV | 2068-2068 |
| AS: | Allocation flag for TMOWNDIV . | AMOWNDIV | 2053-2053 |
| AS: | Allocation flag for TOACLR | AOACLR | 1875-1875 |
| AS: | Allocation flag for TOARNT | AOARNT | 1868-1868 |
| AS: | Allocation flag for TRNDUP1 | ARNDUP1 | 1909-1909 |
| AS: | Allocation flag for TRNDUP2. | ARNDUP2 | 1917-1917 |
| AS: | Allocation flag for TSJADIV | ASJADIV | 2092-2092 |
|  | Allocation flag for TSJNTDIV | ASJNTDIV | 2077-2077 |
|  | Allocation flag for TSOWNADV | ASOWNADV | 2098-2098 |
| AS: | Allocation flag for TSOWNDIV . | ASOWNDIV . | 2083-2083 |
| AS: | Allocation flag for TSVJTINT | ASVJTINT | 1951-1951 |
| AS: | Allocation flag for TSVOINT | ASVOINT . . | 1960-1960 |


| Description | Variable | Position |
| :---: | :---: | :---: |
| AS: . . . . Amnt of monthly interest from joint municipal bonds | TBDJTINT | 2000-2004 |
| AS: .... Amount of all interest income | TINTINC | 2033-2038 |
| AS: .... Amount of check from jointly held mutual funds | TMJNTDIV | 2042-2046 |
| AS: . . . Amount of check from solely held mutual funds | TMOWNDIV | 2048-2052 |
| AS: . . . . Amount of dividend check for solely held stocks | TSOWNDIV . | 2078-2082 |
| AS: .... Amount of dividend check from jointly held stocks | TSJNTDIV | 2072-2076 |
| AS: . . . . Amount of dividend credited solely held margin acent | TSOWNADV | 2093-2097 |
| AS: . . . . Amount of dividend credited to a joint margin accnt | TSJADIV | 2087-2091 |
| AS: . . . . Amount of dividends credited to joint margin account | TMJADIV | 2057-2061 |
| AS: .... Amount of dividends credited to own margin account | TMOWNADV | 2063-2067 |
| AS: . . . Amount of gross rent from own property | TOARNT | 1863-1867 |
| AS: . . . Amount of gross rent from property joint with spouse | TJARNT | 1847-1851 |
| AS: .... Amount of income from royalties | TRNDUP1 | 1904-1908 |
| AS: .... Amount of interest paid on mortgage owned with spouse | TMIJNT | 1889-1893 |
| AS: . . . . Amount of interest paid on own mortgage | TMIOWN | 1898-1902 |
| AS: . . . . Amount of mnthly interest from joint checking account | TCKJTINT | 1928-1932 |
| AS: . . . Amount of monthly int from joint US Govt securities | TGVJTINT | 2018-2022 |
| AS: . . . Amount of monthly int from own US Govt securities | TGVOINT | 2027-2031 |
| AS: . . . Amount of monthly interest from joint CDs | TCDJTINT | 1982-1986 |
| AS: . . . . Amount of monthly interest from own checking accoun | TCKOINT | 1937-1941 |
| AS: . . . Amount of monthly interest from own municipal bonds | TBDOINT | 2009-2013 |
| AS: . . . Amount of monthly interest from own savings account | TSVOINT | 1955-1959 |
| AS: . . . Amount of monthly interest from solely owned CDs | TCDOINT | 1991-1995 |
| AS: . . . . Amount of monthly interest on joint money market | TMDJTINT | 1964-1968 |
| AS: . . . Amount of monthly interest on joint savings account | TSVJTINT | 1946-1950 |
| AS: . . . Amount of net income from own rental property | TOACLR | 1869-1874 |
| AS: . . . Amount of net income from rental property with others | TJACLR2 | 1879-1884 |
| AS: . . . . Amount of other income from financial investments | TRNDUP2 | 1910-1916 |
| AS: . . . . Amount of total other property income | TOTHPROP | 1918-1924 |
| AS: .... Amt of monthly interest from own money markt deposit | TMDOINT | 1973-1977 |
| AS: . . . . Amt of net rent from prop. held jointly with spouse. | TJACLR | 1853-1858 |
| AS: . . . . Certificate of deposit owned | EAST2D | 1817-1818 |
| AS: . . . . Dividend check for jointly or solely held stocks | ESANYCHK | 2069-2070 |
| AS: . . . . Dividend check from joint/sole owned mutual funds | EMANYCHK | 2039-2040 |
| AS: .... Dividends credited against margin accounts | EMOTHDIV | 2054-2055 |
| AS: . . . . Dividends credited to margin account | ESOTHDIV | 2084-2085 |
| AS: .... IRA or Keogh account owned | EAST1B | 1802-1803 |
| AS: . . . . Interest earning checking account owned | EAST2A | 1808-1809 |
| AS: . . . . Jointly owned U.S. Government securities | EGVJT | 2015-2016 |
| AS: . . . . Jointly owned certificates of deposit | ECDJT | 1979-1980 |
| AS: . . . . Jointly owned interest earning checking account | ECKJT | 1925-1926 |
| AS: . . . . Jointly owned money market deposit account | EMDJT | 1961-1962 |
| AS: .... Jointly owned municipal or corporate bonds | EBDJT | 1997-1998 |
| AS: . . . . Money market deposit account owned | EAST2C | 1814-1815 |
| AS: .... Mortgage held | EAST3E | 1832-1833 |
| AS: .... Mortgage owned jointly with spouse | EMRTJNT | 1886-1887 |
| AS: . . . . Mortgages held in own name . | EMRTOWN | 1895-1896 |
| AS: .... Municipal or corporate bonds owned | EAST3C | 1826-1827 |
| AS: . . . . Mutual funds owned | EAST3A | 1820-1821 |
| AS: . . . . Other financial investments owned | EAST4C | 1841-1842 |
| AS: .... Ownership of jointly held savings account . | ESVJT | 1943-1944 |



|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
|  | Allocation flag for TSBDATE2 | ASBDATE2 | 1129-1129 |
|  | Anticipated gross-earnings level | EGROSB1 | 1060-1061 |
| BS: | Anticipated gross-earnings level | EGROSB2 | 1145-1146 |
| BS: | Date operation of business began | TSBDATE1 . | 1036-1043 |
| BS: | Date operation of business began | TSBDATE2 | 1121-1128 |
| BS: | Date operation of business ended | TEBDATE1 | 1045-1052 |
| BS: | Date operation of business ended | TEBDATE2 | 1130-1137 |
| BS: | Earnings level last 12 months | EGRSSB1 | 1063-1064 |
| BS: | Earnings level last 12 months | EGRSSB2 | 1148-1149 |
| BS: | Income received this month | TBMSUM1 | 1091-1095 |
| BS: | Income received this month | TBMSUM2 | 1176-1180 |
| BS: | Incorporated business | EINCPB1 | 1069-1070 |
| BS: | Incorporated business | EINCPB2 | 1154-1155 |
| BS: | Industry code | TBSIND1 | 1109-1110 |
| BS: | Industry code | TBSIND2 | 1194-1195 |
| BS: | Maximum number of employees | TEMPB1 | 1066-1067 |
| BS: | Maximum number of employees | TEMPB2 | 1151-1152 |
| BS: | Net profit or loss | TPRFTB1 | 1084-1089 |
| BS: | Net profit or loss | TPRFTB2 | 1169-1174 |
| BS: | Occupation code | TBSOCC1 | 1112-1114 |
| BS: | Occupation code | TBSOCC2 | 1197-1199 |
| BS: | Other owners/partners in household | EHPRTB1 | 1075-1076 |
| BS: | Other owners/partners in household | EHPRTB2 | 1160-1161 |
| BS: | Ownership of business | EBIZNOW1 | 1033-1034 |
| BS: | Ownership of business | EBIZNOW2 | 1118-1119 |
| BS: | Person number of partner 1 | EPARTB11 | 1097-1100 |
| BS: | Person number of partner 1 | EPARTB12 | 1182-1185 |
| BS: | Person number of partner 2 | EPARTB21 | 1101-1104 |
| BS: | Person number of partner 2 | EPARTB22 | 1186-1189 |
| BS: | Person number of partner 3 | EPARTB31 | 1105-1108 |
| BS: | Person number of partner 3 | EPARTB32 | 1190-1193 |
| BS: | Reason business ended | ERENDB1 | 1054-1055 |
| BS: | Reason business ended | ERENDB2 | 1139-1140 |
| BS: | Receipt of non-salary income | EOINCB1 | 1081-1082 |
| BS: | Receipt of non-salary income | EOINCB2 | 1166-1167 |
| BS: | Salary draw from business | ESLRYB1 | 1078-1079 |
| BS: | Salary draw from business | ESLRYB2 | 1163-1164 |
| BS: | Type of proprietorship | EPROPB1 | 1072-1073 |
| BS: | Type of proprietorship | EPROPB2 | 1157-1158 |
| BS: | Usual hours worked per week | EHRSBS1 | 1057-1058 |
| BS: | Usual hours worked per week | EHRSBS2 | 1142-1143 |
| ED: | Allocation flag for EASST01-EASST11 | AEDASST | . $785-785$ |
| ED: | Allocation flag for EEDFUND | AEDFUND | 764-764 |
| ED: | Allocation flag for EEDUCATE | AEDUCATE | . $788-788$ |
| ED: | Allocation flag for EENLEVEL | AENLEVEL | 761-761 |
| ED: | Allocation flag for EENRLM | AENRLM | 756-756 |
| ED: | Allocation flag for RENROLL | ARENROLL | 753-753 |
| ED: | Assistance from college (or fed) work study program | EASST03 | .767-768 |
| ED: | Educational assistance | EEDFUND | . 762-763 |
| ED: | Employer provided educational assistance | EASST10 | 781-782 |
|  | Enrolled Full/Part sometime during 4 month period | RENROLL | .. 751-752 |


| Description | Variable | Position |
| :---: | :---: | :---: |
| ED: .... Enrollment status in this month | EENRLM | 754-755 |
| ED: . . . Federal Pell Grant | EASST01 | 765-766 |
| ED: . . . Full period enrollment status | RENRLMA | 757-758 |
| ED: . . . . Grant, Scholarship, or Tuition remission from school | EASST06 | 773-774 |
| ED: . . . . Grant/Scholarship from other source | EASST09 | 779-780 |
| ED: . . . . Grant/Scholarship from the state (SSIGP, etc.) | EASST08 | 777-778 |
| ED: . . . . Highest Degree received or grade completed | EEDUCATE | 786-787 |
| ED: . . . . Level or grade enrolled | EENLEVEL | 759-760 |
| ED: . . . . Loan that has to be repaid (Stafford, Perkins, SLS) | EASST05 | 771-772 |
| ED: . . . . Other Federal Grant or Program; e.g., SEOG, ROTC | EASST04 | 769-770 |
| ED: . . . . Other Financial Aid excl. aid from parents, trust,etc | EASST11 | 783-784 |
| ED: . . . Teaching or Research Assistantship from the school | EASST07 | 775-776 |
| FA: .... Change in family composition from previous month | RFCHANGE | 271-271 |
| FA: . . . . Family ID Number for this month | RFID | 253-255 |
| FA: . . . . Family ID excluding related subfamily members | RFID2 | 256-258 |
| FA: .... Family distributions from pension plans | TFPNDIST | 334-340 |
| FA: .... Family retirement lump sum payments | TFLUMPSM | 341-348 |
| FA: .... Kind of family (or pseudo-family) | EFKIND | 272-273 |
| FA: . . . . Number of Social Security recipients in family | RFNSSR | 280-281 |
| FA: . . . . Number of own children in family | RFOWNKID | 276-277 |
| FA: . . . . Number of own children under 18 in family | RFOKLT18 | 278-279 |
| FA: . . . . Number of persons in this family or pseudo family | EFNP | 259-260 |
| FA: .... Person number of spouse of family ref. person | EFSPOUSE | 265-268 |
| FA: .... Person number of the family reference person | EFREFPER | 261-264 |
| FA: .... Poverty threshold for this family in this month | RFPOV | 329-333 |
| FA: .... Related or unrelated subfamily ID Number for this month | RSID | 385-387 |
| FA: . . . . Total 'other' family income for this month | TFOTHINC | 314-320 |
| FA: .... Total Family Food Stamps Received Recode | TFFDSTP | 379-384 |
| FA: . . . . Total Family Social Security Income Recode | TFSOCSEC | 349-354 |
| FA: .... Total Family Supplemental Security Income Recode | TFSSI | 355-360 |
| FA: . . . Total Family Unemployment Income Recode | TFUNEMP | 361-366 |
| FA: . . . . Total Family Veterans Payments Recode | TFVETS | 367-372 |
| FA: . . . . Total Family public assistance payments | TFAFDC | 373-378 |
| FA: . . . . Total family earned income for this month | TFEARN | 292-298 |
| FA: .... Total family income for this month | TFTOTINC | 321-328 |
| FA: . . . Total family means-tested cash transfers for this month | TFTRNINC | 307-313 |
| FA: .... Total family property income for this month | TFPRPINC | 299-306 |
| FA: . . . Total number of children under 18 in family | RFNKIDS | 274-275 |
| FA: .... Type of family (or pseudo-family) | EFTYPE | 269-270 |
| Gl: . . . . . Allocation flag for ECOMSERV | ACOMSERV | 1317-1317 |
| GI: . . . . . Allocation flag for ECOMTYPE | ACOMTYPE | 1320-1320 |
| GI: . . . . . Allocation flag for ER75 | AR75 | 1455-1455 |
| GI: . . . . . Type of Community service, Welfare office job-training | ECOMTYPE | 1318-1319 |
| GI: . . . . 1st reason applying for General Asst the 1st time | RGB1R1 | 1763-1764 |
| GI: ..... 1st reason applying for General Asst the 2nd time | RGB2R1 | 1767-1768 |
| GI: ..... 1st reason applying for Other Welfare the 1st time | ROB1R1 | 1775-1776 |
| $\mathrm{GI}: . . . . .1$ 1st reason applying for Other Welfare the 2nd time | ROB2R1 | 1779-1780 |
| Gl . . . . . 1st reason applying for SSI the 1st time. | RSB1R1 | 1787-1788 |
| GI: . . . . 1st reason applying for SSI the 2nd time | RSB2R1 | 1791-1792 |
| GI: . . . . . 1st reason for applying for Food Stamps the 2nd time | RFB2R1 | 1755-1756 |
| GI: . . . . 2nd reason applying for General Asst the 1st time | RGB1R2 | 1765-1766 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| Gl: | 2nd reason applying for General Asst the 2nd time.... | RGB2R2 | 1769-1770 |
| GI | 2nd reason applying for Other Welfare the 1st time | ROB1R2 | 1777-1778 |
| GI | 2nd reason applying for Other Welfare the 2nd time | ROB2R2 | 1781-1782 |
| Gl: | 2nd reason applying for SSI the 1st time | RSB1R2 | 1789-1790 |
| Gl: | 2nd reason applying for SSI the 2nd time | RSB2R2 | 1793-1794 |
|  | 2nd reason for applying for Food Stamps the 1st time | RFB1R2 | 1753-1754 |
|  | 2nd reason for applying for Food Stamps the 2nd time | RFB2R2 | 1757-1758 |
| Gl: | Age Social Security Disability payments began | TAGESS | 1330-1331 |
| Gl: | Agreement for support payments | ECSAGREE | 1273-1274 |
| Gl: | Allocation flag RRRSN | ARRRSN | 1257-1257 |
| Gl: | Allocation flag for ALMPTYP3 | ALMPTYP3 | 1215-1215 |
| Gl: | Allocation flag for EALIYN | AALIYN | 1281-1281 |
| Gl: | Allocation flag for EASETDRW | AASETDRW | 1323-1323 |
| Gl: | Allocation flag for ECSAGREE | ACSAGREE | 1275-1275 |
| GI | Allocation flag for ECSYN | ACSYN | 1278-1278 |
| Gl: | Allocation flag for EFCCYN | AFCCYN | 1272-1272 |
| Gl: | Allocation flag for EFSYN | AFSYN | 1284-1284 |
| Gl: | Allocation flag for EJNTSSYN | AJNTSSYN . | 1335-1335 |
| Gl: | Allocation flag for ELMPTYP1 | ALMPTYP1 | 1209-1209 |
| Gl: | Allocation flag for ELMPTYP2 | ALMPTYP2 | 1212-1212 |
| Gl: | Allocation flag for EPATYN | APATYN | 1293-1293 |
| Gl: | Allocation flag for EPATYP1 | APATYP1 | 1296-1296 |
| Gl: | Allocation flag for EPATYP2 | APATYP2 | 1299-1299 |
|  | Allocation flag for EPATYP3 . | APATYP3 | 1302-1302 |
| Gl: | Allocation flag for EPATYP4 | APATYP4 | 1305-1305 |
| Gl: | Allocation flag for EPATYP5 | APATYP5 | 1308-1308 |
| Gl: | Allocation flag for EPATYP6 | APATYP6 | 1311-1311 |
| Gl: | Allocation flag for EPATYP7 | APATYP7 | 1314-1314 |
| Gl: | Allocation flag for EPSSTHRU | APSSTHRU | 1287-1287 |
| Gl: | Allocation flag for ER01A | AR01A | 1338-1338 |
| Gl: | Allocation flag for ER01K | AR01K | 1341-1341 |
| Gl: | Allocation flag for ER02 | AR02 | 1344-1344 |
| Gl: | Allocation flag for ER03A | AR03A | 1347-1347 |
| Gl: | Allocation flag for ER03K | AR03K | 1350-1350 |
| Gl: | Allocation flag for ER04 | AR04 | 1353-1353 |
| Gl: | Allocation flag for ER05 | AR05 | 1356-1356 |
| Gl: | Allocation flag for ER07 | AR07 | 1359-1359 |
| Gl: | Allocation flag for ER08 | AR08 | 1362-1362 |
| Gl: | Allocation flag for ER10 | AR10 | 1365-1365 |
| Gl: | Allocation flag for ER12 | AR12 | 1368-1368 |
| Gl: | Allocation flag for ER13 | AR13 | 1371-1371 |
| Gl: | Allocation flag for ER14 | AR14 | 1374-1374 |
| Gl: | Allocation flag for ER15 | AR15 | 1377-1377 |
| Gl: | Allocation flag for ER20 | AR20 | 1380-1380 |
| Gl: | Allocation flag for ER21 | AR21 | 1383-1383 |
| Gl: | Allocation flag for ER23 | AR23 | 1386-1386 |
| Gl: | Allocation flag for ER24 | AR24 | 1389-1389 |
| Gl : | Allocation flag for ER25 | AR25 | 1392-1392 |
| Gl: | Allocation flag for ER26 | AR26 | 1395-1395 |
| Gl: | Allocation flag for ER27 | AR27 | 1398-1398 |
| Gl: | Allocation flag for ER28 | AR28 | 1401-1401 |


| Description | Variable | Position |
| :---: | :---: | :---: |
| GI: . . . . . Allocation flag for ER29 | AR29 | 1404-1404 |
| GI: . . . . . Allocation flag for ER30 | AR30 | 1407-1407 |
| Gl: . . . . . Allocation flag for ER31 | AR31 | 1410-1410 |
| Gl: . . . . . Allocation flag for ER32 | AR32 | 1413-1413 |
| GI: . . . . . Allocation flag for ER34 | AR34 | 1416-1416 |
| GI: . . . . . Allocation flag for ER35 | AR35 | 1419-1419 |
| GI: . . . . . Allocation flag for ER36 | AR36 | 1422-1422 |
| GI: . . . . . Allocation flag for ER37 | AR37 | 1425-1425 |
| GI: . . . . . Allocation flag for ER38 | AR38 | 1428-1428 |
| GI: ..... Allocation flag for ER39 | AR39 | 1431-1431 |
| GI: . . . . . Allocation flag for ER42 | AR42 | 1434-1434 |
| GI: . . . . . Allocation flag for ER50 | AR50 | 1437-1437 |
| GI: . . . . . Allocation flag for ER51 | AR51 | 1440-1440 |
| GI: . . . . . Allocation flag for ER52 | AR52 | 1443-1443 |
| GI: . . . . . Allocation flag for ER53 | AR53 | 1446-1446 |
| GI: . . . . . Allocation flag for ER55 | AR55 | 1449-1449 |
| GI: . . . . . Allocation flag for ER56 | AR56 | 1452-1452 |
| Gl: . . . . . Allocation flag for ERESNSS1 | ARESNSS1 | 1326-1326 |
| Gl: . . . . . Allocation flag for ERESNSS2 | ARESNSS2 | 1329-1329 |
| Gl: . . . . . Allocation flag for EROLOVR1 | AROLOVR1 | 1707-1707 |
| GI: . . . . . Allocation flag for EROLOVR2 | AROLOVR2 | 1710-1710 |
| Gl: . . . . . Allocation flag for ESSCHILD | ASSCHILD | 1221-1221 |
| GI: . . . . Allocation flag for ESSICHLD | ASSICHLD | 1224-1224 |
| GI: . . . . . Allocation flag for ESSISELF | ASSISELF | 1227-1227 |
| GI . . . . . Allocation flag for ESSSELF | ASSSELF | 1218-1218 |
| GI: . . . . . Allocation flag for ESTSSI | ASTSSI | 1230-1230 |
| Gl: . . . . Allocation flag for EUECTYP5 | AUECTYP5 | 1203-1203 |
| Gl: . . . . . Allocation flag for EUECTYP7 | AUECTYP7 | 1206-1206 |
| Gl: . . . . . Allocation flag for EWICYN | AWICYN | 1290-1290 |
| GI: . . . . Allocation flag for REMPDRSN . | AEMPDRSN | 1239-1239 |
| GI: . . . . . Allocation flag for RESTARSN | . AESTARSN . | 1269-1269 |
| GI: . . . . . Allocation flag for RFCSRSN | AFCSRSN | 1245-1245 |
| GI: . . . . . Allocation flag for RINSRSN | AINSRSN | 1236-1236 |
| GI: . . . . Allocation flag for RLGOVRSN | . ALGOVRSN | 1251-1251 |
| GI: . . . . Allocation flag for RLIFIRSN | ALIFIRSN | 1263-1263 |
| GI: . . . . . Allocation flag for RMILRSN | AMILRSN | 1254-1254 |
| Gl: . . . . Allocation flag for ROTHRRSN . | AOTHRRSN | 1260-1260 |
| Gl: . . . . Allocation flag for RPENSRSN . | APENSRSN | 1242-1242 |
| GI: . . . . . Allocation flag for RSTATRSN . | ASTATRSN | 1248-1248 |
| Gl: . . . . . Allocation flag for RVETSRSN | AVETSRSN. | 1266-1266 |
| Gl: . . . . Allocation flag for RWCMPRSN | AWCMPRSN | 1233-1233 |
| GI: . . . . . Allocation flag for T01AMTA . | A01AMTA. | 1461-1461 |
| GI: . . . . . Allocation flag for T01AMTK . | A01AMTK | 1467-1467 |
| Gl: . . . . . Allocation flag for T02AMT | A02AMT | 1473-1473 |
| GI: . . . . . Allocation flag for T03AMTA | A03AMTA. | 1479-1479 |
| GI: . . . . . Allocation flag for T03AMTK . | A03AMTK | 1485-1485 |
| GI: . . . . . Allocation flag for T04AMT | A04AMT | 1491-1491 |
| Gl: . . . . . Allocation flag for T05AMT | A05AMT | 1497-1497 |
| Gl: . . . . . Allocation flag for T07AMT | A07AMT | 1503-1503 |
| GI: . . . . Allocation flag for T08AMT | A08AMT | 1509-1509 |
| GI: . . . . . Allocation flag for T10AMT | A10AMT | 1515-1515 |


| Description | Variable | Position |
| :---: | :---: | :---: |
| GI: . . . . Allocation flag for T12AMT | A12AMT | 1521-1521 |
| GI: . . . . . Allocation flag for T13AMT | A13AMT | 1527-1527 |
| GI: . . . . . Allocation flag for T14AMT | A14AMT | 1533-1533 |
| GI: . . . . . Allocation flag for T15AMT | A15AMT | 1539-1539 |
| Gl: . . . . . Allocation flag for T20AMT | A20AMT | 1545-1545 |
| GI: . . . . . Allocation flag for T21AMT | A21AMT | 1551-1551 |
| GI: . . . . . Allocation flag for T23AMT | A23AMT | 1557-1557 |
| GI: . . . . . Allocation flag for T24AMT | A24AMT | 1563-1563 |
| GI: . . . . . Allocation flag for T25AMT | A25AMT | 1569-1569 |
| GI: . . . . . Allocation flag for T26AMT | A26AMT | 1575-1575 |
| GI: . . . . . Allocation flag for T27AMT | A27AMT | 1581-1581 |
| GI: . . . . . Allocation flag for T28AMT | A28AMT | 1587-1587 |
| GI: . . . . . Allocation flag for T29AMT | A29AMT | 1593-1593 |
| GI: . . . . . Allocation flag for T30AMT | A30AMT | 1599-1599 |
| GI: . . . . . Allocation flag for T31AMT | A31AMT | 1605-1605 |
| GI: . . . . . Allocation flag for T32AMT | A32AMT | 1611-1611 |
| GI: . . . . . Allocation flag for T34AMT | A34AMT | 1617-1617 |
| GI: . . . . . Allocation flag for T35AMT | A35AMT | 1623-1623 |
| GI: . . . . . Allocation flag for T36AMT | A36AMT | 1629-1629 |
| GI: . . . . . Allocation flag for T37AMT | A37AMT | 1635-1635 |
| GI: . . . . . Allocation flag for T38AMT | A38AMT | 1642-1642 |
| GI: . . . . . Allocation flag for T39AMT | A39AMT | 1649-1649 |
| GI: . . . . . Allocation flag for T42AMT | A42AMT | 1655-1655 |
| GI: . . . . . Allocation flag for T50AMT | A50AMT | 1661-1661 |
| GI: . . . . . Allocation flag for T51AMT | A51AMT | 1667-1667 |
| GI: . . . . . Allocation flag for T52AMT | A52AMT | 1673-1673 |
| GI: . . . . . Allocation flag for T53AMT | A53AMT | 1679-1679 |
| GI : . . . . . Allocation flag for T55AMT | A55AMT | 1685-1685 |
| GI : . . . . Allocation flag for T56AMT | A56AMT | 1691-1691 |
| GI: . . . . . Allocation flag for T75AMT | A75AMT | 1698-1698 |
| GI: . . . . . Allocation flag for TAGESS | AAGESS | 1332-1332 |
| GI: . . . . Allocation flag for TCSAGY | ACSAGY | 1704-1704 |
| GI: . . . . . Allocation flag for TROLLAMT | AROLLAMT | 1718-1718 |
| GI: . . . . Amnt rolled over into retirement acct in ref. period | TROLLAMT | 1711-1717 |
| GI: . . . . Amount from estates or trusts (ISS Code 37) .... | T37AMT | 1630-1634 |
| GI: . . . . . Amount of Federal Civil Service pension (ISS Code 31) | T31AMT | 1600-1604 |
| GI: . . . . . Amount of Federal SSI - Adult (ISS Code 3) . . . . . . . . . . | T03AMTA. | 1474-1478 |
| GI: . . . . . Amount of Federal SSI - Child (ISS Code 3) | T03AMTK | 1480-1484 |
| Gl: . . . . Amount of Food Stamps (ISS Code 27) ... | T27AMT | 1576-1580 |
| GI: . . . . . Amount of General Assistance or General Relief . | T21AMT | 1546-1550 |
| Gl : . . . . . Amount of Railroad Retirement (ISS Code 2) | T02AMT | 1468-1472 |
| GI: . . . . . Amount of Social Security - Adult (ISS Code 1) | T01AMTA. | 1456-1460 |
| GI: . . . . . Amount of Social Security - Child (ISS Code 1) | T01AMTK | 1462-1466 |
| GI: . . . . . Amount of State SSI (ISS Code 4) | T04AMT | 1486-1490 |
| Gl . . . . . Amount of State government pension (ISS Code 34) | T34AMT | 1612-1616 |
| $\mathrm{Gl}: . . . .$. Amount of State unemployment compensation | T05AMT | 1492-1496 |
| GI . . . . . . Amount of U.S. Military retirement pay . | T32AMT | 1606-1610 |
| GI: . . . . . Amount of Veterans compensation or pension | T08AMT | 1504-1508 |
| GI: . . . . Amount of WIC payments (ISS Code 25) | T25AMT | 1564-1568 |
| GI: . . . . . Amount of alimony payments (ISS Code 29) . | T29AMT | 1588-1592 |
| GI: . . . . Amount of child support payments (ISS Code 28) | T28AMT | 1582-1586 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
|  | Amount of draw from an IRA/Keough/401k or Thrift Plan | T42AMT | 1650-1654 |
| Gl : | Amount of employer disability payments (ISS Code 14) | T14AMT | 1528-1532 |
| GI : | Amount of employer/union temp. sickness benefits | T12AMT | 1516-1520 |
| Gl : | Amount of foster child care payments (ISS Code 23) | T23AMT | 1552-1556 |
| Gl : | Amount of incidental or casual earnings | T55AMT | 1680-1684 |
| GI : | Amount of income assistance from a charitable group | T50AMT | 1656-1660 |
| GI : | Amount of income from paid-up life insurance policy | T36AMT | 1624-1628 |
| GI: | Amount of income from roomers or boarders | T53AMT | 1674-1678 |
| GI: | Amount of local government pension (ISS Code 35) | T35AMT | 1618-1622 |
| GI: | Amount of lump sum payments (ISS Code 52) | T52AMT | 1668-1672 |
| GI: | Amount of miscellaneous cash income | T56AMT | 1686-1690 |
| GI: | Amount of money from relatives or friends | T51AMT | 1662-1666 |
| GI: . | Amount of other government income (ISS Code 75) | T75AMT | 1692-1697 |
| GI: . | Amount of other unemployment compensation | T07AMT | 1498-1502 |
| GI: . | Amount of other welfare (ISS Code 24) | T24AMT | 1558-1562 |
| Gl: | Amount of own sickness, accident, disability insu | T13AMT | 1522-1526 |
| GI: | Amount of pass-through child support payments | T26AMT | 1570-1574 |
| GI: | Amount of pension from a company or union | T30AMT | 1594-1598 |
| Gl: | Amount of pension/retirement lump sums (ISS Code 39) | T39AMT | 1643-1648 |
| Gl: | Amount of public assistance payments (ISS Code 20) | T20AMT | 1540-1544 |
| GI: . | Amount of severance pay (ISS Code 15) | T15AMT | 1534-1538 |
| Gl: | Amount of workers' compensation (ISS Code 10) | T10AMT | 1510-1514 |
| Gl: | Amount received by Agency on ...'s behalf | TCSAGY | 1699-1703 |
| Gl: | Amt. from other retirement, disability or survivor | T38AMT | 1636-1641 |
| Gl: | Community service, work-related or job-training | ECOMSERV | 1315-1316 |
| Gl: | First reason applied for Pub Asst/AFDC the 1st time | RAB1R1 | 1719-1720 |
| GI . | First reason applied for Pub Asst/AFDC the 2nd time | RAB2R1 | 1723-1724 |
| GI . | First reason for applying for Food Stamps the 1st time | RFB1R1 | 1751-1752 |
| Gl: | First reason for applying for WIC the 1st time | RWB1R1 | 1739-1740 |
| GI . | First reason for applying for WIC the 2nd time | RWB2R1 | 1743-1744 |
| GI : | First reason for receipt of Social Security | ERESNSS1 | 1324-1325 |
| GI . | First reason for stopping AFDC/TANF the first time | RAS11 | 1727-1728 |
| GI . | First reason for stopping AFDC/TANF the second time | RAS21 | 1733-1734 |
| GI . | Money rolled over into IRA/other type of retirement | EROLOVR1 | 1705-1706 |
| GI: | Plan to roll over money into IRA/other retirement | EROLOVR2 | 1708-1709 |
| GI: | Reason for payment from own insurance policy | RINSRSN | 1234-1235 |
| GI . | Reason for payments from paid-up life ins. policy | RLIFIRSN | 1261-1262 |
| GI: | Reason for pension from company or union | RPENSRSN | 1240-1241 |
| GI: | Reason for receipt of 'other' retirement income | ROTHRRSN . | 1258-1259 |
| GI: | Reason for receipt of Railroad Retirement pay | RRRSN | 1255-1256 |
| GI: . | Reason for receipt of U.S. military retirement | RMILRSN | 1252-1253 |
| GI: | Reason for receipt of Veterans' comp. or pensions | RVETSRSN | 1264-1265 |
| GI: | Reason for receipt of employer disability payments | REMPDRSN . | 1237-1238 |
| GI: | Reason for receipt of federal civilian pension | RFCSRSN | 1243-1244 |
| GI: | Reason for receipt of local government pension | RLGOVRSN | 1249-1250 |
| GI: | Reason for receipt of state government pension | RSTATRSN | 1246-1247 |
| GI: | Reason for receipt of workers' compensation | RWCMPRSN | 1231-1232 |
| GI . | Reason for receiving income from estates and trusts | RESTARSN | 1267-1268 |
| GI: | Reason for stopping Food Stamps the first time | RFS1 | 1759-1760 |
| GI: | Reason for stopping Food Stamps the second time | RFS2 | 1761-1762 |
|  | Reason for stopping General Assist the 1st time | RGS1 | 1771-1772 |


| Description | Variable | Position |
| :---: | :---: | :---: |
| Gl : . . . . Reason for stopping General Assist the 2nd time | RGS2 | 1773-1774 |
| $\mathrm{GI}: . . . .$. Reason for stopping Other Welfare the first time | ROS1 | 1783-1784 |
| Gl . . . . . Reason for stopping Other Welfare the second time | ROS2 | 1785-1786 |
| GI: . . . . . Reason for stopping SSI the first time | RSS1 | 1795-1796 |
| $\mathrm{GI}: \ldots .$. Reason for stopping SSI the second time | RSS2 | 1797-1798 |
| GI: . . . . . Reason for stopping WIC the first time | RWS1 | 1747-1748 |
| GI: ..... Reason for stopping WIC the second time | RWS2 | 1749-1750 |
| $\mathrm{GI}: . . . . .$. Receipt of Alimony Payments (ISS Code 29) | ER29 | 1402-1403 |
| GI: . . . . . Receipt of Child Care Assistance | EPATYP5 | 1306-1307 |
| GI: . . . . . Receipt of Child Support Payments (ISS Code 28) | ER28 | 1399-1400 |
| GI: . . . . . Receipt of Employer Disability Payments (ISS Code 14) | ER14 | 1372-1373 |
| Gl: . . . . . Receipt of Employer/Union Temp. Sickness Benefits | ER12 | 1366-1367 |
| Gl: . . . . . Receipt of Energy Assistance (ISS Code 19) | EPATYP3 | 1300-1301 |
| GI: . . . . . Receipt of Estates or Trusts (ISS Code 37) | ER37 | 1423-1424 |
| GI: . . . . . Receipt of Federal Civil Service Pension | ER31 | 1408-1409 |
| GI: . . . . . Receipt of Federal SSI - Adult (ISS Code 3) | ER03A | 1345-1346 |
| GI: . . . . . Receipt of Federal SSI - Child (ISS Code 3) | ER03K | 1348-1349 |
| Gl: . . . . . Receipt of Food Stamps (ISS Code 27) | ER27 | 1396-1397 |
| Gl: . . . . . Receipt of Foster Child Care Payments (ISS Code 23) | ER23 | 1384-1385 |
| GI: . . . . . Receipt of General Assistance (ISS Code 21) | EPATYP2 | 1297-1298 |
| GI: . . . . . Receipt of General Assistance or General Relief | ER21 | 1381-1382 |
| GI: . . . . . Receipt of Local Government Pension (ISS Code 35) | ER35 | 1417-1418 |
| GI: . . . . . Receipt of Other Unemployment Comp. (ISS Code 7) | ER07 | 1357-1358 |
| Gl: . . . . . Receipt of Other Welfare (ISS Code 24) | ER24 | 1387-1388 |
| GI: . . . . . Receipt of Pass Through Child Support Payments | ER26 | 1393-1394 |
| GI: . . . . . Receipt of Pension/Retirement Lump Sums (ISS Code 39) | ER39 | 1429-1430 |
| GI: . . . . . Receipt of Public Assistance (ISS Code 20) | EPATYP1 | 1294-1295 |
| GI: . . . . . Receipt of Railroad Retirement (ISS Code 2) | ER02 | 1342-1343 |
| GI: . . . . . Receipt of SSI for children (ISS Code 3) | ESSICHLD | 1222-1223 |
| GI: . . . . . Receipt of SSI for self (ISS Code 3) | ESSISELF | 1225-1226 |
| GI: . . . . . Receipt of Severance Pay (ISS Code 15) | ER15 | 1375-1376 |
| GI: . . . . . Receipt of Short-Term Cash (ISS Code 24) | EPATYP6 | 1309-1310 |
| GI: . . . . . Receipt of Social Security - Adult (ISS Code 1) | ER01A | 1336-1337 |
| GI: . . . . . Receipt of Social Security - Child (ISS Code 1) | ER01K | 1339-1340 |
| GI: . . . . . Receipt of Social Security payments for children | ESSCHILD | 1219-1220 |
| GI: . . . . . Receipt of Social Security payments for self | ESSSELF | 1216-1217 |
| GI: . . . . . Receipt of State Government Pension (ISS Code 34) | ER34 | 1414-1415 |
| GI: . . . . . Receipt of State SSI (ISS Code 4) | ER04 | 1351-1352 |
| GI: . . . . . Receipt of State Unemployment Comp. (ISS Code 5) | ER05 | 1354-1355 |
| GI: . . . . . Receipt of State administered SSI (ISS Code 4) | ESTSSI | 1228-1229 |
| GI: . . . . . Receipt of State unemployment comp. (ISS Code 5) | EUECTYP5 | 1201-1202 |
| GI: ..... Receipt of Transportation Assistance | EPATYP4 | 1303-1304 |
| GI: . . . . . Receipt of U.S. Military Retirement Pay (ISS Code 32) | ER32 | 1411-1412 |
| GI: . . . . . Receipt of Veterans' Compensation (ISS Code 8) | ER08 | 1360-1361 |
| GI: ..... . Receipt of WIC (ISS Code 25) | ER25 | 1390-1391 |
| GI: ..... . Receipt of Workers Compensation (ISS Code 10) | ER10 | 1363-1364 |
| GI: . . . . . Receipt of alimony payments (ISS Code 29) | EALIYN | 1279-1280 |
| GI: ..... Receipt of assistance from state/county welfare | EPATYN | 1291-1292 |
| GI: . . . . . Receipt of child support as bonus/passthru | EPSSTHRU | 1285-1286 |
| GI: . . . . . Receipt of child support payments (ISS Code 28) | ECSYN | 1276-1277 |
| GI: . . . . . Receipt of draw from IRA/Keough/401k or Thrift Plan | ER42 | 1432-1433 |


| Description | Variable | Position |
| :---: | :---: | :---: |
| Gl : . . . . Receipt of food stamps (ISS Code 27) | EFSYN | 1282-1283 |
| $\mathrm{GI}: . . . .$. Receipt of foster child care payments (ISS Code 23) | EFCCYN | 1270-1271 |
| GI: . . . . . Receipt of incidental or casual earnings | ER55 | 1447-1448 |
| GI: . . . . Receipt of income assistance from a charitable group | ER50 | 1435-1436 |
| GI: . . . . . Receipt of income from IRA, 401k, or KEOGH (ISS 42) | EASETDRW | 1321-1322 |
| Gl : . . . . . Receipt of income from roomers or boarders | ER53 | 1444-1445 |
| GI: . . . . . Receipt of joint Social Security payments with spouse | EJNTSSYN | 1333-1334 |
| GI . . . . . . Receipt of lump sum from pension/retirement plan | ELMPTYP1 | 1207-1208 |
| GI: . . . . . Receipt of lump sum payments (ISS Code 52) | ER52 | 1441-1442 |
| Gl: . . . . Receipt of miscellaneous cash income (ISS Code 56) | ER56 | 1450-1451 |
| $\mathrm{Gl}: . . . .$. Receipt of money from relatives or friends | ER51 | 1438-1439 |
| GI: . . . . . Receipt of other government income (ISS Code 75) | ER75 | 1453-1454 |
| GI: . . . . . Receipt of other retirement, disability or survivors | ER38 | 1426-1427 |
| GI: . . . . . Receipt of other state/county welfare (ISS Code 24) | EPATYP7 | 1312-1313 |
| GI . . . . . . Receipt of other type of lump sum payment | ELMPTYP3 | 1213-1214 |
| $\mathrm{Gl}: . . . .$. Receipt of other unemployment comp. (ISS Code 7) | EUECTYP7 | 1204-1205 |
| GI: . . . . . Receipt of own sickness, accident insurance payments | ER13 | 1369-1370 |
| GI: . . . . . Receipt of paid-up life insurance annuity | ER36 | 1420-1421 |
| GI: . . . . . Receipt of pension from a company or union | ER30 | 1405-1406 |
| Gl: . . . . . Receipt of public assistance payments (ISS Code 20) | ER20 | 1378-1379 |
| Gl: . . . . . Receipt of severance pay (ISS Code 15) | ELMPTYP2 | 1210-1211 |
| GI: . . . . . Recipiency of WIC (ISS Code 25) | EWICYN | 1288-1289 |
| GI: . . . . . Second reason applied for Pub Asst/AFDC the 1st time | RAB1R2 | 1721-1722 |
| GI: . . . . . Second reason applied for Pub Asst/AFDC the 2nd time | RAB2R2 | 1725-1726 |
| GI: . . . . . Second reason for applying for WIC the 1st time | RWB1R2 | 1741-1742 |
| GI: . . . . . Second reason for applying for WIC the 2nd time | RWB2R2 | 1745-1746 |
| GI: . . . . . Second reason for receipt of Social Security | ERESNSS2 | 1327-1328 |
| GI: . . . . . Second reason for stopping AFDC/TANF the first time | RAS12 | 1729-1730 |
| GI: . . . . . Second reason for stopping AFDC/TANF the second time | RAS22 | 1735-1736 |
| GI: . . . . . Third reason for stopping AFDC/TANF the first time | RAS13 | 1731-1732 |
| GI: . . . . Third reason for stopping AFDC/TANF the second time | RAS23 | 1737-1738 |
| HH: . . . Number of children receiving complete breakfast | RNKBRK | 139-140 |
| HH: . . . . Number of children receiving lunch at school | RNKLUN | 128-129 |
| HH: . . . . Number of related subfamilies for this household | RHNSF | 51-52 |
| HH: . . . . Access to living quarters | EACCESS | 79-80 |
| HH: . . . . Allocation Flag for EEGYAST | AEGYAST | 111-111 |
| HH: . . . . Allocation flag for EACCESS | AACCESS | 81-81 |
| HH: . . . . Allocation flag for EBRKFST | ABRKFST | 138-138 |
| HH: . . . . Allocation flag for EEGYAMT | AEGYAMT | 124-124 |
| HH: . . . Allocation flag for EEGYPMT1-EEGYPMT3 | AEGYPMT | 118-118 |
| HH: . . . . Allocation flag for EFREEBRK | AFREEBRK | 143-143 |
| HH:.... Allocation flag for EFREELUN | AFREELUN | 132-132 |
| HH:.... Allocation flag for EFRERDBK | AFRERDBK | 146-146 |
| HH:.... Allocation flag for EFRERDLN | AFRERDLN | 135-135 |
| HH: . . . Allocation flag for EGVTRNT | AGVTRNT | 95-95 |
| HH:.... Allocation flag for EHOTLUNC | AHOTLUNC | 127-127 |
| HH: . . . . Allocation flag for ELIVQRT | ALIVQRT | 87-87 |
| HH:.... Allocation flag for EPUBHSE | APUBHSE | 92-92 |
| HH: .... Allocation flag for ETENURE | ATENURE | 89-89 |
| HH:.... Allocation flag for EUNITS | AUNITS | 84-84 |
| HH: . . . Allocation flag for EUTILYN .... | AUTILYN | 108-108 |

Description Variable Position
HH: . . . . Allocation flag for EWRSECT8 AWRSECT8 ..... 105-105
HH: .... Allocation flag for TMTHRNT AMTHRNT ..... 102-102
HH:.... Amount of energy assistance EEGYAMT ..... 119-123
HH: . . . . Amount of monthly rent TMTHRNT ..... 96-101
HH:.... CMSA/PMSA/MSA Code ..... 72-75
HH:.... Change in household composition from previous month RHCHANGE ..... 76-76
HH: . ... Distributions from pension plans THPNDIST ..... 196-202
HH: . . . . Energy assist paymnt to utils, fuel dealers, landlord EEGYPMT3 ..... 116-117
HH:.... Energy assistance payment by check EEGYPMT1 ..... 112-113
HH: .... Energy assistance payment by coupons EEGYPMT2 ..... 114-115
HH: .... FIPS State Code TFIPSST ..... 42-43
HH: . . . . Flag indicating transfer of program question data RPRGQUES ..... 147-147
HH: . . . . Household cash benefits receipt flag RHCBRF ..... 187-188
HH: . . . . Household means-tested cash or noncash receipt flag RHMTRF ..... 189-190
HH: .... Household noncash benefits receipt flag RHNBRF ..... 185-186
HH: .... Household type RHTYPE ..... 60-60
HH: .... Interview Status code for this household EOUTCOME ..... 44-46
HH:.... Metro/Residual status TMETRO ..... 71-71
HH: .... No. of fams and psuedo fams (excluding related subs) RHNFAM ..... 49-50
HH: .... Number of Social Security recipients in household ..... 77-78
HH: . ... Number of families and pseudo families in this hhld RHNF ..... 47-48
HH: . . . . Number of housing units EUNITS ..... 82-83
HH:.... Ownership status of living quarters ETENURE ..... 88-88
HH:.... Payment of utilities in public housing units EUTILYN ..... 106-107
HH: . ... Person number of household reference person EHREFPER ..... 53-56
HH:.... Poverty threshold for this household in this month RHPOV ..... 191-195
HH: . . . . Qualify for free or reduced price breakfast EFREEBRK ..... 141-142
HH: . . . . Qualify for free or reduced price school lunch EFREELUN ..... 130-131
HH:.... Receipt of Government subsidized rent EGVTRNT ..... 93-94
HH:.... Receipt of a school lunch EHOTLUNC ..... 125-126
HH:.... Receipt of energy assistance EEGYAST ..... 109-110
HH:.... Receipt of school breakfast EBRKFST ..... 136-137
HH:.... Residence in Section 8 or other program ..... 103-104
HH:.... Residence in public housing project EPUBHSE ..... 90-91
HH:.... Retirement lump sum payments THLUMPSM ..... 203-210
HH: . . . . Total 'other' household income ..... 170-176
HH: . . . . Total Household Food Stamps Received Recode THFDSTP ..... 247-252
HH: . . . . Total Household Noncash Income Recode ..... 211-216
HH:.... Total Household Social Security Income Recode THSOCSEC ..... 217-222
HH: . . . . Total Household Supplemental Security Income Recode ..... THSSI ..... 223-228
HH: . . . . Total Household Unemployment Income Recode ..... 229-234
HH: .... Total Household Veterans Payments Recode THVETS ..... 235-240
HH:.... Total household earned income ..... 148-154
HH:.... Total household income THTOTINC ..... 177-184
HH: . . . . Total household means-tested cash transfers THTRNINC ..... 163-169
HH: .... Total household property income THPRPINC ..... 155-162
HH: .... Total household public assistance payments THAFDC ..... 241-246
HH:.... Total number of persons in this hhld in this month EHHNUMPP ..... 57-59
HH:.... Type of living quarters ELIVQRT ..... 85-86
$\mathrm{HH}: \ldots$. Were the lunches free or reduced price? EFRERDLN ..... 133-134

| Description | Variable | Position |
| :---: | :---: | :---: |
| $\mathrm{HI}: . . .$. 1st health insurance coverage unit for this month | EHIUNT1 | 2127-2129 |
| HI: ..... 2nd health insurance coverage unit for this month | EHIUNT2 | 2130-2132 |
| HI: . . . . 3rd health insurance coverage unit for this month | EHIUNT3 | 2133-2135 |
| HI: . . . . . Allocation flag EMCOCOV | AMCOCOV | 2114-2114 |
| HI: . . . . . Allocation flag for ECDMTH | ACDMTH | 2111-2111 |
| HI: . . . . . Allocation flag for ECRMTH | ACRMTH | 2106-2106 |
| HI: . . . . Allocation flag for EHEMPLY | AHEMPLY | 2138-2138 |
| HI: . . . . Allocation flag for EHICOST | AHICOST | 2141-2141 |
| HI: . . . . Allocation flag for EHIMTH | AHIMTH | 2120-2120 |
| HI: . . . . Allocation flag for EHIOLDKD | AHIOLDKD | 2150-2150 |
| HI: . . . . Allocation flag for EHIOTHER | AHIOTHER | 2144-2144 |
| HI: . . . . Allocation flag for EHIOTHR | AHIOTHR | 2156-2156 |
| HI: . . . . . Allocation flag for EHIOWNER | AHIOWNER | 2123-2123 |
| HI: . . . . . Allocation flag for EHISPSE | AHISPSE | 2147-2147 |
| HI: . . . . Allocation flag for EHIYNGKD | AHIYNGKD | 2153-2153 |
| HI: . . . . . Allocation for variables EHIRSN01 through EHIRSN12 | AHIRSN | 2181-2181 |
| HI: . . . . . Coverage of older child (20+) outside the household | EHIOLDKD | 2148-2149 |
| HI: . . . . Coverage of other person(s) outside the household | EHIOTHR | 2154-2155 |
| HI: . . . . Coverage of spouse outside the household | EHISPSE | 2145-2146 |
| HI: ..... Coverage of younger child (under 20) outside the hhld | EHIYNGKD | 2151-2152 |
| HI: . . . . . Covered by own plan or someone else's plan | EHIOWNER | 2121-2122 |
| HI: . . . . Covered by plan owned by person outside household | ENONHH | 2124-2124 |
| HI: . . . . . Employer/union paid all or part of health ins. costs | EHICOST | 2139-2140 |
| HI: . . . . . Health insurance coverage of nonhousehold members | EHIOTHER | 2142-2143 |
| HI: . . . . . Medicaid coverage in this month | ECDMTH | 2109-2110 |
| HI: . . . . . Medicaid coverage unit for this month | ECDUNT1 | 2115-2117 |
| HI: . . . . Medicare coverage in this month | ECRMTH | 2104-2105 |
| HI: ..... Military related health care coverage in this month | RCHAMPM | 2125-2126 |
| HI: . . . . . Private health insurance coverage in this month | EHIMTH | 2118-2119 |
| HI: ..... Reason not covered: HI not offered by employer | EHIRSN02 | 2159-2160 |
| HI: ..... Reason not covered: Use VA or military hospital | EHIRSN09 | 2173-2174 |
| HI: . . . . Reason not covered: covered by other health plan | EHIRSN10 | 2175-2176 |
| HI: ..... Reason not covered: don't believe in insurance | EHIRSN07 | 2169-2170 |
| HI: ..... Reason not covered: haven't needed health insurance | EHIRSN08 | 2171-2172 |
| HI: . . . . . Reason not covered: job layoff, loss, unemployment | EHIRSN04 | 2163-2164 |
| HI: . . . . Reason not covered: no longer covered by parents | EHIRSN11 | 2177-2178 |
| HI: . . . . Reason not covered: not at job long enough to qualify . | EHIRSN03 | 2161-2162 |
| HI: . . . . Reason not covered: not eligible-part time or temp | EHIRSN05 | 2165-2166 |
| HI: ..... Reason not covered: poor health, illness, age, etc. | EHIRSN06 | 2167-2168 |
| HI: . . . . Reason not covered: some other reason | EHIRSN12 | 2179-2180 |
| HI: . . . . Reason not covered: too expensive, can't afford | EHIRSN01 | 2157-2158 |
| HI: . . . . Recode for types of private health insurance coverage | RPRVHI | 2182-2183 |
| HI: . . . . . Source of health insurance | EHEMPLY | 2136-2137 |
| HI: . . . . Type of Medicare Coverage | RMEDCODE | 2107-2108 |
| HI: . . . . Type of public health insurance | EMCOCOV | 2112-2113 |
| JB: . . . Across-wave employer index/number | EENO1 | . 879-880 |
| JB: . . . . Across-wave employer index/number | EENO2 | 955-956 |
| JB: . . . Allocation flag ESTLEMP1 | ASTLEMP1 | 883-883 |
| JB: . . . . Allocation flag ESTLEMP2 | ASTLEMP2 | 959-959 |
| JB: . . . Allocation flag for ECLWRK1 | ACLWRK1 | 924-924 |
| JB: . . . Allocation flag for ECLWRK2 | ACLWRK2 | 1000-1000 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| JB: | Allocation flag for ECNTRC1 | ACNTRC1 . | 930-930 |
| JB: | Allocation flag for ECNTRC2. | ACNTRC2 | 1006-1006 |
| JB: | Allocation flag for EEMPALL1 | AEMPALL1 | 913-913 |
| JB: | Allocation flag for EEMPALL2 | AEMPALL2 | 989-989 |
| JB: | Allocation flag for EEMPLOC1 | AEMPLOC1 | 910-910 |
| JB: | Allocation flag for EEMPLOC2 | AEMPLOC2 | 986-986 |
| JB: | Allocation flag for EEMPSIZ1 | AEMPSIZ1 | 916-916 |
| JB: | Allocation flag for EEMPSIZ1 | AEMPSIZ2 | 992-992 |
| JB: | Allocation flag for EJBHRS1 | AJBHRS1 | 907-907 |
| JB: | Allocation flag for EJBHRS2. | AJBHRS2 | 983-983 |
| JB: | Allocation flag for EJBIND1 | AJBIND1 | 950-950 |
| JB: | Allocation flag for EJBIND2. | AJBIND2 | 1026-1026 |
| JB: | Allocation flag for EOCCTIM1 | AOCCTIM1 | 921-921 |
| JB: | Allocation flag for EOCCTIM2 | AOCCTIM2 | 997-997 |
| JB: | Allocation flag for EPAYHR1 | APAYHR1 | . 939-939 |
| JB: | Allocation flag for EPAYHR2. | APAYHR2 | 1015-1015 |
| JB: | Allocation flag for ERSEND1 | ARSEND1 | 904-904 |
| JB: | Allocation flag for ERSEND2. | ARSEND2 | 980-980 |
| JB: | Allocation flag for EUNION1 | AUNION1 | . 927-927 |
| JB: | Allocation flag for EUNION2. | AUNION2 | 1003-1003 |
| JB: | Allocation flag for TEJDATE1 | AEJDATE1 | . 901-901 |
| JB: | Allocation flag for TEJDATE2 | AEJDATE2 | . 977-977 |
| JB: | Allocation flag for TJBOCC1 | AJBOCC1 | 954-954 |
| JB: | Allocation flag for TJBOCC2. | AJBOCC2 | 1030-1030 |
| JB: | Allocation flag for TPMSUM1 | APMSUM1 | 936-936 |
| JB: | Allocation flag for TPMSUM2. | . APMSUM2 | 1012-1012 |
| JB: | Allocation flag for TPYRATE1 | APYRATE1 | 944-944 |
| JB: | Allocation flag for TPYRATE2. | APYRATE2 | 1020-1020 |
| JB: | Allocation flag for TSJDATE1 | ASJDATE1 | 892-892 |
| JB: | Allocation flag for TSJDATE2 | ASJDATE2 | 968-968 |
| JB: | Class of worker | ECLWRK1 | 922-923 |
| JB: | Class of worker | ECLWRK2 | 998-999 |
| JB: | Coverage by union or employee association contract . | ECNTRC1 | 928-929 |
| JB: | Coverage by union or employee association contract . | ECNTRC2 | 1004-1005 |
| JB: | Earnings from job received in this month ........... | TPMSUM1 | 931-935 |
| JB: | Earnings from job received in this month. | TPMSUM2 | 1007-1011 |
| JB: | Employees at worker's location ......... | TEMPSIZ1 | 914-915 |
| JB: | Employees at worker's location | TEMPSIZ2 | 990-991 |
| JB: | Employer operations in more than one location | EEMPLOC1 | 908-909 |
| JB: | Employer operations in more than one location | EEMPLOC2 | 984-985 |
| JB: | Ending date of job . . . . . . . . . . . . . . . . . . . . . . . . | TEJDATE1 | 893-900 |
| JB: | Ending date of job | TEJDATE2 | 969-976 |
| JB: | Frequency of payment at job | RPYPER1 | 945-946 |
| JB: | Frequency of payment at job | RPYPER2 | 1021-1022 |
| JB: | Industry code .............. | EJBIND1 | . . 947-949 |
| JB: | Industry code | EJBIND2 | 1023-1025 |
| JB: | Length of time in this occupation | EOCCTIM1 | . 917-920 |
| JB: | Length of time in this occupation | EOCCTIM2 | 993-996 |
|  | Main reason stopped working for employer | ERSEND1 | 902-903 |
|  | Main reason stopped working for employer | ERSEND2 | 978-979 |
| JB: | Number of employees at all locations .. | TEMPALL1 | . 911-912 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| JB: | Number of employees at all locations | TEMPALL2 | 987-988 |
| JB: | Occupation classification code | TJBOCC1 | 951-953 |
| JB: | Occupational classification code | TJBOCC2 | 1027-1029 |
| JB: | Paid by the hour | EPAYHR1 | 937-938 |
| JB: | Paid by the hour | EPAYHR2 | 1013-1014 |
| JB: | Regular hourly pay rate | TPYRATE1 | 940-943 |
| JB: | Regular hourly pay rate | TPYRATE2 | 1016-1019 |
| JB: | Starting date of job | TSJDATE1 | 884-891 |
| JB: | Starting date of job | TSJDATE2 | 960-967 |
| JB: | Still working for this employer | ESTLEMP1 | 881-882 |
| JB: | Still working for this employer | ESTLEMP2 | 957-958 |
| JB: | Union/employee-association membership | EUNION1 | 925-926 |
| JB: | Union/employee-association membership | EUNION2 | 1001-1002 |
| JB: | Usual hours worked per week at this job | EJBHRS1 | 905-906 |
| JB: | Usual hours worked per week at this job | EJBHRS2 | 981-982 |
| LF: | Allocation flag for EABRE | AABRE | 825-825 |
| LF: | Allocation flag for EAWOP | AAWOP | 822-822 |
| LF: | Allocation flag for EDISABL | ADISABL | 813-813 |
| LF: | Allocation flag for EDISPREV | ADISPREV | 816-816 |
| LF: | Allocation flag for EEVERET | AEVERET | 810-810 |
| LF: | Allocation flag for EJOBSRCH | AJOBSRCH | 794-794 |
| LF: | Allocation flag for EJOBTRN | AJOBTRN | 797-797 |
| LF: | Allocation flag for ELAYOFF | ALAYOFF | 837-837 |
| LF: | Allocation flag for ELKWRK. | ALKWRK | 834-834 |
| LF: | Allocation flag for EMOONLIT. | AMOONLIT | 844-844 |
| LF: | Allocation flag for EPDJBTHN | APDJBTHN . | 791-791 |
| LF: | Allocation flag for EPTRESN | APTRESN | 831-831 |
| LF: | Allocation flag for EPTWRK | APTWRK | 828-828 |
| LF: | Allocation flag for ERSNOWRK | ARSNOWRK | 819-819 |
| LF: | Allocation flag for RMWKLKG | AWKLKG | 874-874 |
| LF: | Allocation flag for RMWKSAB | AWKSAB | 871-871 |
| LF: | Allocation flag for TMLMSUM . | AMLMSUM | 850-850 |
| LF: | Amount of income from moonlighting in this month | TMLMSUM | 845-849 |
| LF: | Assistance in making welfare to work transition | RJOBHELP | 798-799 |
| LF: | Could ... have started a job during missing weeks? | RTAKJOB | 838-839 |
| LF: | Employment Status Recode for Week 1 | RWKESR1 | 857-858 |
| LF: | Employment Status Recode for Week 2 | RWKESR2 | 859-860 |
| LF: | Employment Status Recode for Week 3 | RWKESR3 | 861-862 |
| LF: | Employment Status Recode for Week 4 | RWKESR4 | 863-864 |
| LF: | Employment Status Recode for Week 5 | RWKESR5 | 865-866 |
| LF: | Employment status recode for month | RMESR | 855-856 |
| LF: | Ever retired from a job | EEVERET | 808-809 |
| LF: | Flag denoting imputation of person labor force data | EPPFLAG | 800-801 |
| LF: | Flag indicating 'before' worker | EBFLAG | . 851-852 |
| LF: | Flag indicating other-work-arrangement worker | ECFLAG | . 853-854 |
| LF: | Had a physical or mental work-limiting condition | EDISABL | 811-812 |
| LF: | Had full-week unpaid absences from work | EAWOP | . 820-821 |
| LF: | Had work-preventing physical/mental/health condition | EDISPREV | . 814-815 |
| LF: | Income from additional work | EMOONLIT | . 842-843 |
|  | Main reason for being absent without pay | EABRE | 823-824 |
|  | Main reason for not working during the ref. period | . ERSNOWRK | ... 817-818 |

Description Variable Position
LF: .... Main reason for working less than 35 hours EPTRESN ..... 829-830
LF: .... Number of businesses owned during reference period EBUSCNTR ..... 804-805
LF: .... Number of jobs held during the reference period EJOBCNTR ..... 806-807
LF: .... Number of weeks absent without pay from job in month RMWKSAB ..... 869-870
LF: .... Number of weeks in the reference period EMAX ..... 802-803
LF: .... Number of weeks in this month RWKSPERM ..... 877-878
LF: .... Number of weeks looking for work/on layoff in month RMWKLKG ..... 872-873
LF: .... Number of weeks with a job in month RMWKWJB ..... 867-868
LF: .... Paid job during the reference period EPDJBTHN ..... 789-790
LF: .... Reason couldn't start job RNOTAKE ..... 840-841
LF: .... Social service or welfare provided job help EJOBSRCH ..... 792-793
LF: . . . . Spent time looking for work ELKWRK ..... 832-833
LF: . . . . Spent time on layoff from a job ELAYOFF ..... 835-836
LF: .... Training paid by social services EJOBTRN ..... 795-796
LF: .... Usual hours worked per week recode in month RMHRSWK ..... 875-876
LF: .... Worked less than 35 hours some weeks EPTWRK ..... 826-827
PE: . . . . Address ID of hhld where person entered sample EENTAID ..... 511-513
PE: .... Age as of last birthday TAGE ..... 573-574
PE: . . . . Allocation flag for EBKFSYN ABKFSYN ..... 674-674
PE: .... Allocation flag for EBMNTH ABMNTH ..... 523-523
PE: . . . . Allocation flag for EHTLNYN AHTLNYN ..... 671-671
PE: . . . . Allocation flag for EMS AMS ..... 580-580
PE: . . . . Allocation flag for EORIGIN AORIGIN ..... 535-535
PE: . . . . Allocation flag for EPNDAD APNDAD ..... 595-595
PE: . . . . Allocation flag for EPNGUARD APNGUARD ..... 600-600
PE: . . . . Allocation flag for EPNMOM APNMOM ..... 590-590
PE: .... Allocation flag for EPNSPOUS APNSPOUS ..... 585-585
PE: . . . . Allocation flag for ERACE ARACE ..... 532-532
PE: .... Allocation flag for ERRP ARRP ..... 578-578
PE: .... Allocation flag for ESEX ASEX ..... 530-530
PE: .... Allocation flag for ETYPDAD ATYPDAD ..... 606-606
PE: .... Allocation flag for ETYPMOM ATYPMOM ..... 603-603
PE: .... Allocation flag for TAGE AAGE ..... 575-575
PE: .... Allocation flag for TBYEAR ABYEAR ..... 528-528
PE: .... Designated parent or guardian flag RDESGPNT ..... 607-608
PE: .... Distributions from pension plans TPPNDIST ..... 658-662
PE: .... Family type ESFT ..... 572-572
PE: .... Federal SSI coverage flag RCUTYP03 ..... 680-680
PE: . . . . Food Stamp coverage flag RCUTYP27 ..... 732-732
PE: .... Foster Child Care coverage flag RCUTYP23 ..... 713-713
PE: . . . . General Assistance coverage flag RCUTYP21 ..... 704-704
PE: . . . . Health Insurance coverage flag RCUTYP58 ..... 742-742
PE: .... Household relationship ERRP ..... 576-577
PE: . . . . Marital status ..... 579-579
PE: . . . . . Medicaid coverage flag ..... 737-737
PE: . . . . Month of birth ..... 521-522
PE: .... Origin of this person ..... 533-534
PE: ..... Other welfare coverage flag ..... 718-718
PE: .... Person num. of first owner of Health Insurance coverage ..... 743-746
PE: .... Person num. of second owner of Health Insurance coverage ..... 747-750
PE: . . . . Person number ..... 514-517

Description Variable Position
SF: .... Number of persons in this related subfamily ESFNP ..... 388-389
SF: .... Person number of spouse of related subfam ref person ESFSPSE ..... 394-397
SF: .... Person number of the related subfamily ref person ESFRFPER ..... 390-393
SF: .... Poverty threshold for this related subfamily RSFPOV ..... 455-459
SF: .... Related subfamily distributions from pension plans TSPNDIST ..... 460-466
SF: . . . . Related subfamily retirement lump sum payments TSLUMPSM ..... 467-474
SF: . . . . Total 'other' related subfamily income for this month TSOTHINC ..... 440-446
SF: . . . . Total related subfamily Food Stamps income TSFDSTP ..... 505-510
SF: . . . . Total related subfamily Social Security income TSSOCSEC ..... 475-480
SF: . . . . Total related subfamily Supplemental Security Income ..... TSSSI ..... 481-486
SF: . . . . Total related subfamily Veterans Payments TSVETS ..... 487-492
SF: . . . . Total related subfamily earned income for this month TSFEARN ..... 418-424
SF: . . . . Total related subfamily income for this month TSTOTINC ..... 447-454
SF: .... Total related subfamily means-tested cash transfers TSTRNINC ..... 433-439
SF: . . . . Total related subfamily property inc for this month TSPRPINC ..... 425-432
SF: .... Total related subfamily public assistance payments TSAFDC ..... 499-504
SF: . . . . Total related subfamily unemployment income recode TSUNEMP ..... 493-498
SF: .... Type of family (or pseudo-family) ESFTYPE ..... 398-399
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 ..... 282-291
WW: ... 'WPFINWGT' for head of subfamily WSFINWGT ..... 408-417
WW: ... Household weight WHFNWGT ..... 61-70
WW: . . . Person weight WPFINWGT ..... 561-570

## ALPHABETICAL VARIABLE LISTING TO 2001 WAVE 1 CORE MICRODATA FILES

## Key to Concept Labels

AF - Armed Forces 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
Variable Description Position

| A0 | GI: ............ Allocation flag for T01AMTA . | 55-1455 |
| :---: | :---: | :---: |
| A01AMTK | GI: ............ Allocation flag for T01AMTK | 1461-1461 |
| A02AMT | GI: ............ Allocation flag for T02AMT | 1467-1467 |
| A03AMTA | GI: ............ Allocation flag for T03AMTA . | 1473-1473 |
| A03AMTK | GI: ............ Allocation flag for T03AMTK | 1479-1479 |
| A04AMT | Gl: ............ Allocation flag for T04AMT | 1485-1485 |
| A05AMT | GI: ............ Allocation flag for T05AMT | 1491-1491 |
| A07AMT | GI: ............ Allocation flag for T07AMT | 1497-1497 |
| A08AMT | Gl: ............ Allocation flag for T08AMT | 1503-1503 |
| A10AMT | Gl: ............ Allocation flag for T10AMT | 1509-1509 |
| A12AMT | GI: ............ Allocation flag for T12AMT | 1515-1515 |
| A13AMT | GI: ............ Allocation flag for T13AMT | 1521-1521 |
| A14AMT | GI: ............ Allocation flag for T14AMT | 1527-1527 |
| A15AMT | GI: ............ Allocation flag for T15AMT | 1533-1533 |
| A20AMT | GI: ............ Allocation flag for T20AMT | 1539-1539 |
| A21AMT | GI: ............ Allocation flag for T21AMT | 1545-1545 |
| A23AMT | GI: ............ Allocation flag for T23AMT | 1551-1551 |
| A24AMT | GI: ............ Allocation flag for T24AMT | 1557-1557 |
| A25AMT | GI: ............ Allocation flag for T25AMT | 1563-1563 |
| A26AMT | GI: ............ Allocation flag for T26AMT | 1569-1569 |
| A27AMT | GI: ............ Allocation flag for T27AMT | 1575-1575 |
| A28AMT | GI: ............ Allocation flag for T28AMT | 1581-1581 |
| A29AMT | GI: ............ Allocation flag for T29AMT | 1587-1587 |
| A30AMT | GI: ............ Allocation flag for T30AMT | 1593-1593 |
| A31AMT | GI: ............ Allocation flag for T31AMT | 1599-1599 |
| A32AMT | GI: ............ Allocation flag for T32AMT | 1605-1605 |
| A34AMT | GI: ............ Allocation flag for T34AMT | 1611-1611 |
| A35AMT | GI: ............ Allocation flag for T35AMT | 1617-1617 |
| A36AMT | GI: ............ Allocation flag for T36AMT | 1623-1623 |
| A37AMT | GI: ............ Allocation flag for T37AMT | 1629-1629 |
| A38AMT | GI: ............ Allocation flag for T38AMT | 1636-1636 |
| A39AMT | GI: ............ Allocation flag for T39AMT | . 1643-1643 |



|  | on |  |
| :---: | :---: | :---: |
| ACDMTH ................ HI: ............ Allocation flag for ECDMTH ............................................................................... 2105 - 2105 |  |  |
| ACDOAST ............... A | AS: ............ Allocation flag for ECDOAST. | 1984-1984 |
| ACDOINT ................ AS: ........... Allocation flag for TCDOINT .............................................................................. 1990-1990 |  |  |
| ACKJT .................... A | AS: ............ Allocation flag for ECKJT | 1921-1921 |
| ACKJTINT ............... AS: ........... Allocation flag for TCKJTINT. ............................................................................. 1927-1927 |  |  |
| ACKOAST ............... A | AS: ........... Allocation flag for ECKOAST | - |
| ACKOINT ................ AS: ........... Allocation flag for TCKOINT. ............................................................................. 1936-1936 |  |  |
| ACLWRK1 .............. JB: | JB: ........... Allocation flag for ECLWRK1 | 918-918 |
| ACLWRK2 .............. JB: ........... Allocation flag for ECLWRK2 ................................................................................ 994-994 |  |  |
| ACNTRC1 ............... JB: | dration | 924-924 |
| ACNTRC2 ............... JB: ........... Allocation flag for ECNTRC2. ............................................................................ 1000-1000 |  |  |
| ACOMSERV ............ Gl: ............ Allocation flag for ECOMSERV .......................................................................... 1311-1311 |  |  |
| ACOMTYPE ............ GI: ............ Allocation flag for ECOMTYPE .......................................................................... 1314-1314 |  |  |
| ACRM | Allocation | 100-2100 |
| ACSAGREE ............ GI: ............ Allocation flag for ECSAGREE ........................................................................... 1269-1269 |  |  |
| ACSAGY .................. G | GI: ............. Allocation flag | 698-1698 |
| ACSYN ................... GI: ............ Allocation flag for ECSYN ................................................................................. 1272-1272 |  |  |
| ADISABL ............... LF: ........... Allocation flag for EDISABL ................................................................................. 807-807 |  |  |
| ADISPREV .............. LF: ........... Allocation flag for EDISPREV ................................................................................ 810-810 |  |  |
| AEBDATE1 ............. BS: ........... Allocation flag for TEBDATE1 ........................................................................... 1047-1047 |  |  |
| AEBDATE2 ............. BS: ........... Allocation flag for TEBDATE2 .......................................................................... 1132-1132 |  |  |
| AEDASST | Allocation flag for EAS | 779-779 |
| AEDFUND .............. ED: .......... Allocation flag for EEDFUND ................................................................................ 758-758 |  |  |
| AEDUCATE ............ ED: .......... Allocation flag for EEDUCATE ............................................................................. $782-782$ |  |  |
| AEGYAMT ................ HH: .......... Allocation flag for EEGYAMT ................................................................................ 126-126 |  |  |
| AEGYAST ................ HH: .......... Allocation Flag for EEGYAST ............................................................................... 113-113 |  |  |
| AEGYPMT .............. HH: .......... Allocation flag for EEGYPMT1-EEGYPMT3 .......................................................... 120-120 |  |  |
| AEJDATE1 .............. JB: ............ Allocation flag for TEJDATE1 ............................................................................... 895-895 |  |  |
| AEJDATE2 .............. JB: ........... Allocation flag for TEJDATE2 ................................................................................ 971-971 |  |  |
| AEMPALL1 .............. JB: ........... Allocation flag for EEMPALL1 ............................................................................... 907-907 |  |  |
| AEMPALL2 .............. JB: ........... Allocation flag for EEMPALL2 .............................................................................. 983-983 |  |  |
| AEMPB1 .................. BS: ........... Allocation flag for EEMPB1 ................................................................................ 1062-1062 |  |  |
| AEMPB2 ................. BS: ........... Allocation flag for EEMPB2 ................................................................................ 1147-1147 |  |  |
| AEMPDRSN ........... GI: ............ Allocation flag for REMPDRSN ......................................................................... 1233-1233 |  |  |
| AEMPLOC1 ............ JB: ........... Allocation flag for EEMPLOC1 ............................................................................. 904-904 |  |  |
| AEMPLOC2 ............ JB: ........... Allocation flag for EEMPLOC2 .............................................................................. 980-980 |  |  |
| AEMPSIZ1 ............... JB: ............ Allocation flag for EEMPSIZ1 ................................................................................ 910-910 |  |  |
| AEMPSIZ2 ............... JB: ........... Allocation flag for EEMPSIZ1 ................................................................................ 986-986 |  |  |
| AENLEVEL ............. ED: .......... Allocation flag for EENLEVEL ............................................................................... $755-755$ |  |  |
| AENRLM ................. ED: .......... Allocation flag for EENRLM .................................................................................. 750-750 |  |  |
| AESTARSN ............. GI: ............ Allocation flag for RESTARSN .......................................................................... 1263-1263 |  |  |
| AEVERET ............... LF: ........... Allocation flag for EEVERET ................................................................................. 804-804 |  |  |
| AFCCYN ................. GI: ............ Allocation flag for EFCCYN ............................................................................... 1266-1266 |  |  |
| AFCSRSN ............... GI: ............ Allocation flag for RFCSRSN ............................................................................ 1239-1239 |  |  |
| AFREEBRK ............ HH: ........... Allocation flag for EFREEBRK .............................................................................. 145-145 |  |  |
| AFREELUN ............ HH: .......... Allocation flag for EFREELUN .............................................................................. 134-134 |  |  |
| AFRERDBK ............ HH: .......... Allocation flag for EFRERDBK .............................................................................. 148-148 |  |  |
| AFRERDLN ............ HH: .......... Allocation flag for EFRERDLN .............................................................................. 137-137 |  |  |
| AFSYN .................... GI: ............ Allocation flag for EFSYN .................................................................................. 1278-1278 |  |  |
| AGROSB1 ............... BS: ........... Allocation flag for EGROSB1 ............................................................................ 1056-1056 |  |  |
| AGROSB2 ............... BS: ........... Allocation flag for EGROSB2 ............................................................................ 1141-1141 |  |  |




## SIPP 2001 WAVE 1 CORE MICRODATA FILES







|  |  |  |
| :---: | :---: | :---: |
| 0 |  |  |
| EMS ....... |  |  |
| I: ............ Covered by plan owned by person outside household ....................................... 2118-2118 |  |  |
| EOCCTIM1 ............ JB: ........... Length of time in this occupation ...................................................................... 911-914 |  |  |
| EOCCTI |  |  |
| EOINCB1 ................ BS: ........... Receipt of non-salary income ........................................................................... 1075-1076 |  |  |
| EOINCB2 ............... BS: ........... Receipt of non-salary income .......................................................................... 1160-1161 |  |  |
| EORIGIN ................ PE: ........... Origin of this person ............................................................................................ $535-536$ |  |  |
| EOUTCOME ............ HH: .......... Interview Status code for this household .................................................................. 46 - 48 |  |  |
| EOWNRNT ............. AS: ........... Rent from property owned entirely in own name ................................................ 1854-1855 |  |  |
| EPARTB11 ............. BS: ........... Person number of partner 1 ............................................................................. 1091-1094 |  |  |
| EPARTB12 ............. BS: ........... Person number of partner 1 ............................................................................. 1176-1179 |  |  |
| EPARTB21 ............. BS: ........... Person number of partner 2 .......................................................................... 1095-1098 |  |  |
| EPARTB22 ............. BS: ........... Person number of partner 2 ............................................................................. 1180-1183 |  |  |
| EPARTB31 ............. BS: ........... Person number of partner 3 ............................................................................. 1099-1102 |  |  |
| EPARTB32 ............. BS: ........... Person number of partner 3 ............................................................................. 1184-1187 |  |  |
| EPATYN ................. GI: ............ Receipt of assistance from state/county welfare ................................................ 1285-1286 |  |  |
| EPATYP1 ................ GI: ............ Receipt of Public Assistance (ISS Code 20) ..................................................... 1288-1289 |  |  |
| EPATYP2 ................ GI: ............ Receipt of General Assistance (ISS Code 21) ................................................... 1291-1292 |  |  |
| EPATYP3 ................ Gl: ............ Receipt of Energy Assistance (ISS Code 19) ..................................................... 1294-1295 |  |  |
| EPATYP4 ............... GI: ............ Receipt of Transportation Assistance .............................................................. 1297-1298 |  |  |
| EPATYP5 ............... GI: ............ Receipt of Child Care Assistance .................................................................... 1300-1301 |  |  |
| EPATYP6 ................ GI: ............ Receipt of Short-Term Cash (ISS Code 24) ....................................................... 1303-1304 |  |  |
| EPATYP7 ................ GI: ............ Receipt of other state/county welfare (ISS Code 24) .......................................... 1306-1307 |  |  |
| EPAYHR1 ............... JB: ........... Paid by the hour .................................................................................................. 931-932 |  |  |
| EPAYHR2 ............... JB: ........... Paid by the hour ............................................................................................... 1007-1008 |  |  |
| DJBTHN ............ LF: ........... Paid job during the reference period ................................................................... 783-784 |  |  |
| EPNDAD ................. PE: ........... Person number of father ...................................................................................... 593-596 |  |  |
| EPNGUARD ........... PE: ........... Person number of guardian ................................................................................. 598-601 |  |  |
| EPNMOM ................ PE: ........... Person number of mother .................................................................................... 588-591 |  |  |
| EPNSPOUS ........... PE: ........... Person number of spouse ................................................................................... 583-586 |  |  |
| EPOPSTAT ............. PE: ........... Population status based on age in 4th reference month ...................................... 522-522 |  |  |
| EPPFLAG ............... LF: .......... Flag denoting imputation of person labor force data ............................................. 794-795 |  |  |
| EPPINTVW ............. PE: ........... Person's interview status ..................................................................................... 520-521 |  |  |
| EPPPNUM .............. PE: ........... Person number ................................................................................................... 516-519 |  |  |
| EPROPB1 ............... BS: ........... Type of proprietorship ....................................................................................... 1066-1067 |  |  |
| EPROPB2 ............... BS: ........... Type of proprietorship ....................................................................................... 1151-1152 |  |  |
| EPSSTHRU ............ GI: ............ Receipt of child support as bonus/passthru ...................................................... 1279-1280 |  |  |
| EPTRESN .............. LF: .......... Main reason for working less than 35 hours ......................................................... 823-824 |  |  |
| EPTWRK ................. LF: ........... Worked less than 35 hours some weeks ............................................................. 820-821 |  |  |
| EPUBHSE .............. HH: .......... Residence in public housing project ........................................................................ 92-93 |  |  |
| ER01A .................... GI: ............ Receipt of Social Security - Adult (ISS Code 1) .................................................. 1330-1331 |  |  |
| ER01K .................... GI: ............ Receipt of Social Security - Child (ISS Code 1) .................................................. 1333-1334 |  |  |
| ER02 ...................... GI: ............ Receipt of Railroad Retirement (ISS Code 2) .................................................... 1336-1337 |  |  |
| ER03A .................... GI: ............ Receipt of Federal SSI - Adult (ISS Code 3) ....................................................... 1339-1340 |  |  |
| ER03K .................... GI: ............ Receipt of Federal SSI - Child (ISS Code 3) ....................................................... 1342-1343 |  |  |
| ER04 ...................... GI: ............ Receipt of State SSI (ISS Code 4) ..................................................................... 1345-1346 |  |  |
| ER05 ...................... GI: ............ Receipt of State Unemployment Comp. (ISS Code 5) ........................................ 1348-1349 |  |  |
| ER07 ...................... GI: ............ Receipt of Other Unemployment Comp. (ISS Code 7) ........................................ 1351-1352 |  |  |
| ER08 ...................... GI: ............ Receipt of Veterans' Compensation (ISS Code 8) ............................................. 1354-1355 |  |  |
|  |  |  |


| Variable | Description | Position |
| :---: | :---: | :---: |
| ER12 | Gl: ............ Receipt of Employer/Union Temp. Sickness Benefits | 1360-1361 |
| ER13 ..................... | GI: ............ Receipt of own sickness, accident insurance payments | 1363-1364 |
| ER14 ..................... G | GI: ............ Receipt of Employer Disability Payments (ISS Code 14) | 1366-1367 |
| ER15 ..................... G | GI: ............ Receipt of Severance Pay (ISS Code 15) | 1369-1370 |
| ER20 ...................... G | GI: ............. Receipt of public assistance payments (ISS Code 20) | 1372-1373 |
| ER21 ..................... G | GI: ............ Receipt of General Assistance or General Relief | 1375-1376 |
| ER23 ..................... G | GI: ............ Receipt of Foster Child Care Payments (ISS Code 23) | 1378-1379 |
| ER24 ..................... G | GI: ............ Receipt of Other Welfare (ISS Code 24) | 1381-1382 |
| ER25 ..................... G | GI: ............ Receipt of WIC (ISS Code 25) | 1384-1385 |
| ER26 ..................... G | GI: ............ Receipt of Pass Through Child Support Payments | 1387-1388 |
| ER27 ..................... G | GI: ............ Receipt of Food Stamps (ISS Code 27) | 1390-1391 |
| ER28 ..................... G | GI: ............ Receipt of Child Support Payments (ISS Code 28) | 1393-1394 |
| ER29 ..................... G | GI: ............ Receipt of Alimony Payments (ISS Code 29) | 1396-1397 |
| ER30 ...................... G | GI: ............ Receipt of pension from a company or union | 1399-1400 |
| ER31 ..................... G1: | GI: ............ Receipt of Federal Civil Service Pension | 1402-1403 |
| ER32 ..................... G1: | GI: ............ Receipt of U.S. Military Retirement Pay (ISS Code 32) | 1405-1406 |
| ER34 ..................... G | GI: ............ Receipt of State Government Pension (ISS Code 34) | 408-1409 |
| ER35 ..................... G1: | GI: ............ Receipt of Local Government Pension (ISS Code 35) | 411-1412 |
| ER36 ..................... G1: | GI: ............ Receipt of paid-up life insurance annuity | 414-1415 |
| ER37 ..................... G1: | GI: ............ Receipt of Estates or Trusts (ISS Code 37) | 417-1418 |
| ER38 ..................... G1: | Gl : ............ Receipt of other retirement, disability or survivors | 1420-1421 |
| ER39 ..................... G | GI: ............ Receipt of Pension/Retirement Lump Sums (ISS Code 39) | 423-1424 |
| ER42 ..................... G1 | GI: ............ Receipt of draw from IRA/Keough/401k or Thrift Plan | 426-1427 |
| ER50 ...................... G | $\mathrm{GI}: ~ . . . . . . . . . . . . ~ R e c e i p t ~ o f ~ i n c o m e ~ a s s i s t a n c e ~ f r o m ~ a ~ c h a r i t a b l e ~ g r o u p ~$ | 1429-1430 |
| ER51 ..................... G1: | GI: ............ Receipt of money from relatives or friends | 1432-1433 |
| ER52 ...................... G1: | GI: ............. Receipt of lump sum payments (ISS Code 52) | 1435-1436 |
| ER53 ...................... G1: | GI: ............ Receipt of income from roomers or boarders | 1438-1439 |
| ER55 ...................... G1: | GI: ............ Receipt of incidental or casual earnings | 1441-1442 |
| ER56 ...................... G1: | GI: ............ Receipt of miscellaneous cash income (ISS Code 56) | 1444-1445 |
| ER75 ...................... G | GI: ............ Receipt of other government income (ISS Code 75) | 1447-1448 |
| ERACE ................... P | PE: ........... Race of this person | 533-533 |
| ERENDB1 .............. B | BS: ........... Reason business ended | 1048-1049 |
| ERENDB2 .............. B | BS: ............ Reason business ended | 1133-1134 |
| ERESNSS1 ............ G | GI: ............ First reason for receipt of Social Security | 1318-1319 |
| ERESNSS2 ............ G | GI: ............ Second reason for receipt of Social Security | 1321-1322 |
| EROLOVR1 ............ G | GI: ............ Money rolled over into IRA/other type of retirement | 1699-1700 |
| EROLOVR2 ............ G | GI: ............ Plan to roll over money into IRA/other retirement | 1702-1703 |
| ERRP .................... P | PE: ........... Household relationship | 578-579 |
| ERSEND1 .............. JB | JB: ........... Main reason stopped working for employer | 896-897 |
| ERSEND2 ............... JB | JB: ........... Main reason stopped working for employer | 972-973 |
| ERSNOWRK ........... L | LF: ........... Main reason for not working during the ref. period | 811-812 |
| ESANYCHK ............. A | AS: ........... Dividend check for jointly or solely held stocks | 2063-2064 |
| ESEX ..................... P | PE: ........... Sex of this person | 531-531 |
| ESFKIND ................. S | SF: ........... Kind of family (or pseudo-family) | 402-403 |
| ESFNP ................... S | SF: ........... Number of persons in this related subfamily | 390-391 |
| ESFR ...................... P | PE: ........... Subfamily relationship | 573-573 |
| ESFRFPER ............ S | SF: ........... Person number of the related subfamily ref person | 392-395 |
| ESFSPSE ............... S | SF: ........... Person number of spouse of related subfam ref person | 396-399 |
| ESFT ...................... P | PE: ............ Family type | 574-574 |
| ESFTYPE ............... S | SF: ........... Type of family (or pseudo-family) | 400-401 |
| ESLRYB1 ................ B | BS: ........... Salary draw from business | 1072-1073 |


| able | ption | Position |
| :---: | :---: | :---: |
| ESLRYB2 ................ BS: ........... Salary draw from business ............................................................................... 1157-1158 |  |  |
| ESOKLT18 | Number of own children under 18 in related sub | 408-409 |
| ESOTHDIV .............. A | AS: ............ Dividends credited to margin | 78-2079 |
| ESOWNKID ............ S | SF: ........... Number of own children in related | 406-407 |
| ESSCHILD ............. G | GI: ............. Receipt of Social Security payments for child | 13-1214 |
| ESSICHLD ............. G1: | GI: ............. Receipt of SSI for children (ISS Code 3) | 16-1217 |
| ESSISELF ............... GI: | GI: ............ Receipt of SSI for self (ISS Code 3) | 19-1220 |
| ESSSELF | GI: ............ Receipt of Social Security payments | 0-1211 |
| ESTLEMP1 | JB: ............ Still working for this employe | 875-876 |
| ESTLEMP2 | JB: ............ Still working for this employe | 951-952 |
| ESTSS | Receipt of State administered SSI (ISS Code 4) | 22-1223 |
| ESVJT ..................... A | AS: ........... Ownership of jointly held savings ac | 37-1938 |
| ESVOAST ................ A | S: ............ Ownership of solely held saving | -1947 |
| ETENURE | H: ........... Ownership status of living quarters | 90-90 |
| ETYPDAD | Type of child to father | 606-607 |
| ETYPMOM ............... PE: ........... Type of child to mother ......................................................................................... 603-604 |  |  |
| EUECTYP5 ............. GI: ............ Receipt of State unemployment comp. (ISS Code 5) ......................................... 1195-1196 |  |  |
| EUECTYP7 ............. GI: | GI: ............ Receipt of other unemployment comp. (ISS Code 7) | 98-1199 |
| EUNION1 | Union/employee-association membership | 919-920 |
| EUNION2 | Union/employee-association membership | 995-996 |
| EUNITS | H: .......... Number of housing units | 85 |
| EUTILYN ................. HH: ........... Payment of utilities in public housing units ............................................................................................................................................. 557 - 109 |  |  |
|  |  |  |
| EVAYN .................... AF: ........... Receipt of payments from the VA this wave ........................................................... 551-552 |  |  |
| EVETTYP | Type of Veteran's payme | 554-555 |
| EWICYN ................. GI: ............ Recipiency of WIC (ISS Code 25) ..................................................................... 1282-1283 |  |  |
| EWRSECT8 ........... HH: .......... Residence in Section 8 or other program .......................................................... 105-106 |  |  |
| GHLFSAM .............. S | SU: .......... Half Sample Code | 38-38 |
| GRGC ..................... SU: .......... Reduction Group Code ............................................................................................ 39-41 |  |  |
| GVARSTR ............... SU: .......... Variance Stratum Code ........................................................................................... 35-37 |  |  |
| LGTKEY | Person longitudinal key | 80-2187 |
| LGTMON | Longitudinal month | 88-2189 |
| RAB1R1 ................. GI: ............ First reason applied for Pub Asst/AFDC the 1st time ......................................... 1713-1714 |  |  |
| RAB1R2 ................. GI: ............ Second reason applied for Pub Asst/AFDC the 1st time .................................... 1715-1716 |  |  |
| RAB2R1 ................. GI: ............ First reason applied for Pub Asst/AFDC the 2nd time ........................................ 1717-1718 |  |  |
| RAB2R2 ................. GI: ............ Second reason applied for Pub Asst/AFDC the 2nd time ................................... 1719-1720 |  |  |
| RAS11 .................... GI: ............ First reason for stopping AFDC/TANF the first time ............................................ 1721-1722 |  |  |
| RAS12 .................... GI: ............ Second reason for stopping AFDC/TANF the first time ...................................... 1723-1724 |  |  |
| RAS13 .................... GI: ............ Third reason for stopping AFDC/TANF the first time ........................................... 1725-1726 |  |  |
| RAS21 .................... GI: ............ First reason for stopping AFDC/TANF the second time ...................................... 1727-1728 |  |  |
| RAS22 .................... GI: ............ Second reason for stopping AFDC/TANF the second time ................................ 1729-1730 |  |  |
| RAS23 .................... GI: ............ Third reason for stopping AFDC/TANF the second time ..................................... 1731-1732 |  |  |
| RCHAMPM .............. HI: ............ Military related health care coverage in this month ............................................ 2119-2120 |  |  |
| RCUOW21A ........... PE: ........... Person number of first owner of Gen Assist coverage ........................................... 699-702 |  |  |
| RCUOW21B ........... PE: ........... Person number of second owner of Gen Assist coverage ..................................... 703-706 |  |  |
| RCUOW24A ............ PE: ........... Person number of first owner of other welfare coverage ....................................... 713-716 |  |  |
| RCUOW24B ............ PE: ........... Person number of second owner of other welfare coverage .................................. 717-720 |  |  |
| RCUOW58A ........... PE: ........... Person num. of first owner of Health Insurance coverage ..................................... 737-740 |  |  |
| RCUOW58B ........... PE: ........... Person num. of second owner of Health Insurance coverage ............................... 741 - 744 |  |  |
| RCUOWN01 ........... PE: ........... Person number of the owner of the SS coverage ................................................... 670-673 |  |  |
| RCUOWN03 | PE: ........... Person number of the owner of the Federal SSI co | 675-678 |




| Variable | Description | Position |
| :---: | :---: | :---: |
| RWCMPRSN ........... G | GI: ............ Reason for receipt of workers' compensation ................................................... 1225-1226 |  |
| RWKESR1 | LF: ........... Employment Status Recode for We | 851-852 |
| RWKESR2 ............. L | LF: ........... Employment Status Recode for Week 2 | 853-854 |
| RWKESR3 ............. L | LF: ........... Employment Status Recode for Week 3 | 855-856 |
| RWKESR4 ............. L | LF: ........... Employment Status Recode for Week 4 | 857-858 |
| RWKESR5 ............. L | LF: ........... Employment Status Recode for Week 5 | 859-860 |
| RWKSPERM ........... L | F: ........... Number of weeks in this mon | 871-872 |
| RW | Reason for stopping W | 2 |
| RWS2 ..................... G | GI: ............. Reason for stopping WIC the seco | 743-1744 |
| SHHADID ................ S | SU: ........... Hhld Address ID differentiates h | 32-34 |
| SPANEL ................. SU: .......... Sample Code - Indicates Panel Year ....................................................................... 18-21 |  |  |
| SREFMON .............. S | SU: ........... Reference month of this | 25-25 |
| SROTATON ............ S | SU: ........... Rotation of data | 24-24 |
| SSUID .................... SU: .......... Sample Unit Identifier ............................................................................................... 6-17 |  |  |
| SSUSEQ ................. SU: ........... Sequence Number of Sample Unit - Primary Sort Key ......................................................... 1-5 |  |  |
|  |  | ..... 22-23 |
| T01AMTA ................ GI: ............ Amount of Social Security - Adult (ISS Code 1) ................................................... 1450-1454 |  |  |
| 1AMTK ................ GI: | GI: ............ Amount of Social Security - Child (ISS Code 1) | 456-1460 |
| T02AMT .................. GI: ............ Amount of Railroad Retirement (ISS Code 2) .................................................... 1462-1466 |  |  |
| T03AMTA ................ GI: ............ Amount of Federal SSI - Adult (ISS Code 3) ....................................................... 1468-1472 |  |  |
| G | GI: ............ Amount of Federal SSI - Child (ISS Code 3) | 474-1478 |
| T04AMT .................. GI: ............ Amount of State SSI (ISS Code 4) ..................................................................... 1480-1484 |  |  |
| T05AMT .................. G | Gl: Amount of State unemployment compensation | 1486-1490 |
| T07AMT .................. G | GI: ............ Amount of other unemployment compensation | 492-1496 |
| T08AMT .................. GI: ............ Amount of Veterans compensation or pension .................................................. 1498-1502 |  |  |
| T10AMT .................. G | GI: ............ Amount of workers' compensation (ISS Code 10) | 504-1508 |
| T12AMT .................. G | GI: ............ Amount of employer/union temp. sickness benefits | 1510-1514 |
| T13AMT .................. GI: ............ Amount of own sickness, accident, disability insur. ........................................... 1516-1520 |  |  |
| T14AMT .................. GI: ............ Amount of employer disability payments (ISS Code 14) ..................................... 1522-1526 |  |  |
| T15AMT .................. G | GI: ............ Amount of severance pay (ISS Code 15) | 528-1532 |
| T20AMT .................. GI: ............ Amount of public assistance payments (ISS Code 20) ...................................... 1534-1538 |  |  |
| T21AMT .................. G | GI: ............ Amount of General Assistance or General | 540-1544 |
| T23AMT .................. Gl: ............ Amount of foster child care payments (ISS Code 23) ......................................... 1546-1550 |  |  |
| T24AMT .................. GI: ............ Amount of other welfare (ISS Code 24) ............................................................. 1552-1556 |  |  |
| T25AMT .................. GI: ............ Amount of WIC payments (ISS Code 25) ........................................................... 1558-1562 |  |  |
| T26AMT .................. GI: ............ Amount of pass-through child support payments .............................................. 1564-1568 |  |  |
| T27AMT .................. GI: ............ Amount of Food Stamps (ISS Code 27) ............................................................. 1570-1574 |  |  |
| T28AMT .................. GI: ............ Amount of child support payments (ISS Code 28) ............................................. 1576-1580 |  |  |
| T29AMT .................. GI: ............ Amount of alimony payments (ISS Code 29) ..................................................... 1582-1586 |  |  |
| T30AMT .................. GI: ............ Amount of pension from a company or union .................................................... 1588-1592 |  |  |
| T31AMT .................. GI: ............ Amount of Federal Civil Service pension (ISS Code 31) ..................................... 1594-1598 |  |  |
| T32AMT .................. GI: ............ Amount of U.S. Military retirement pay ............................................................... 1600-1604 |  |  |
| T34AMT .................. GI: ............ Amount of State government pension (ISS Code 34) ......................................... 1606-1610 |  |  |
| T35AMT .................. GI: ............ Amount of local government pension (ISS Code 35) ......................................... 1612-1616 |  |  |
| T36AMT .................. GI: ............ Amount of income from paid-up life insurance policy ........................................ 1618-1622 |  |  |
| T37AMT .................. GI: ............ Amount from estates or trusts (ISS Code 37) .................................................... 1624-1628 |  |  |
| T38AMT .................. GI: ............ Amt. from other retirement, disability or survivor ................................................ 1630-1635 |  |  |
| T39AMT .................. GI: ............ Amount of pension/retirement lump sums (ISS Code 39) .................................. 1637-1642 |  |  |
| T42AMT .................. Gl: ............ Amount of draw from an IRA/Keough/401k or Thrift Plan .................................... 1644-1648 |  |  |
| T50AMT .................. GI: ............ Amount of income assistance from a charitable group ....................................... 1650-1654 |  |  |
| T51AMT .................. G | Amount of money from relatives or | 1656-1660 |




|  |  |  |
| :---: | :---: | :---: |
| operation of business began ....................................................................1115-1122 |  |  |
| TSFDSTP ................ SF: ........... Total related subfamily Food Stamps income ....................................................... 507-512 |  |  |
| TSFEARN ............... SF: ........... Total related subfamily earned income for this month ........................................... 420-426 |  |  |
| TSJADIV ................. AS: ........... Amount of dividend credited to a joint margin accnt ........................................... 2081-2085 |  |  |
| TSJDATE1 .............. JB: ........... Starting date of job ............................................................................................... 878-885 |  |  |
| TSJDATE2 .............. JB: ........... Starting date of job ............................................................................................... 954-961 |  |  |
| TSJNTDIV ............... AS: ........... Amount of dividend check from jointly held stocks .............................................. 2066-2070 |  |  |
| TSLUMPSM ............ SF: ........... Related subfamily retirement lump sum payments .............................................. 469 - 476 |  |  |
| TSOTHINC ............. SF: ........... Total 'other' related subfamily income for this month ............................................. 442 - 448 |  |  |
| TSOWNADV ............ AS: ........... Amount of dividend credited solely held margin accnt ........................................ 2087-2091 |  |  |
| TSOWNDIV ............. AS: ........... Amount of dividend check for solely held stocks ................................................ 2072-2076 |  |  |
| TSPNDIST .............. SF: ........... Related subfamily distributions from pension plans ............................................ 462 - 468 |  |  |
| TSPRPINC ............. SF: ........... Total related subfamily property inc for this month ................................................ 427-434 |  |  |
| TSSOCSEC ............ SF: ........... Total related subfamily Social Security income ..................................................... 477-482 |  |  |
| TSSSI ..................... SF: ........... Total related subfamily Supplemental Security Income ......................................... 483-488 |  |  |
| TSTOTINC .............. SF: ........... Total related subfamily income for this month ....................................................... 449-456 |  |  |
| TSTRNINC ............. SF: ........... Total related subfamily means-tested cash transfers ........................................... 435-441 |  |  |
| TSUNEMP .............. SF: ........... Total related subfamily unemployment income recode ......................................... 495-500 |  |  |
| TSVETS .................. SF: ........... Total related subfamily Veterans Payments .......................................................... 489-494 |  |  |
| TSVJTINT ................ AS: ........... Amount of monthly interest on joint savings account ......................................... 1940-1944 |  |  |
| TSVOINT ................. AS: ........... Amount of monthly interest from own savings account ....................................... 1949-1953 |  |  |
| UAF1 ...................... AF: ........... UNEDITED - When did ... first serve on active duty? .............................................. 546-546 |  |  |
| UAF2 ...................... AF: ........... UNEDITED - When did ... next serve on active duty? ............................................. 547-547 |  |  |
| UAF3 ...................... AF: ........... UNEDITED - When did ... next serve on active duty? ............................................. 548-548 |  |  |
| UAF4 ...................... AF: ........... UNEDITED - When did ... next serve on active duty? ............................................. 549-549 |  |  |
| UAF5 ...................... AF: ........... UNEDITED - When did ... next serve on active duty? ............................................. 550-550 |  |  |
| UENTMAIN ............. PE: ........... UNEDITED VARIABLE - Main reason entered household ...................................... 613-614 |  |  |
| UEVRDIV ................ PE: ........... UNEDITED VARIABLE - Has ... ever been divorced? ............................................. 539-539 |  |  |
| UEVRWID ............... PE: ........... UNEDITED VARIABLE - Has ... ever been widowed? ............................................ 538-538 |  |  |
| ULFTMAIN .............. PE: ........... UNEDITED VARIABLE - Main reason left household ............................................. 611-612 |  |  |
| WFFINWGT ............ WW: .......... 'WPFINWGT' for head of family ............................................................................. 284-293 |  |  |
| WHFNWGT ............. WW: .......... Household weight ................................................................................................... 63-72 |  |  |
| WPFINWGT ............ WW: ......... Person weight ................................................................................................ 56. $5 .$. |  |  |
|  |  |  |

## 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 $\left({ }^{*}\right)$ 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 2 813
T LF: Reason coul dn't start job
            Why coul dn't ... have started a job?
U All persons 15+ at the end of the
    reference peri od who were unable to start
    a job during weeks on Iayoff or looking
    for work.
    EPOPSTAT = 1 and RTAKJ OB = 2
V
1. Not in uni verse
    1. Waiting for a new job to begin
        2. Own temporary ill ness
        3.School
        4.Ot her
```


D RRRSN 21218
Gl : Reason for recei pt of Railroad
ement pay
For what reason or reasons did..
recei ve Rail road Retirement pay during
the reference period? ISS Code 2
All persons 15 to 69 who recei ve
sability income and/or persons 15+ at
the end of the reference peri od who
recei ve retirement i ncome and/ or survi vor
benefits.
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
1 . Di sability
2. Ret i rement
. Sur vi or
4 . Di sability and reti rement
. Di sability and survi vor
. Ret i rement and survi vor
sur vi vor
8 . No payment recei ved

# SURVEY OF INCOME AND PROGRAM PARTICIPATION, 2001 PANEL <br> WAVE 1 CORE PRELIMINARY FILE DATA DICTIONARY 




## DATA

SI ZE BEG N


DATA
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$

SI ZE BEG N
20. remai ni ng in hhl d

260 TYPE-D, noved address unknown
261. TYPE-D, noved w/in U.S. but . outsi de SI PP
262. Merged with another SI PP . househol d
270 . Mbver, no longer located in same - fr's area

271 . Mbver, new address located in . same fr's area

D RHNF Nunber of familites and pseudo families in this hhl d

Nunber of families and psuedo families in this househol d in this month. Incl udes primary family, rel ated and unrel ated subf amlies, and primary and secondary i ndi vi duals. Thi s is a mont hl y
variable. its val ue is subject to change bet ween mont hs
$\underset{V}{ } \mathrm{AlI}$ persons $1: 30$. Nunber of families in househol $d$
D RHNFAM of ${ }^{2} \quad 49$ No. of f ans and psuedo fans (excl udi ng rel at ed subs)

Total number of family groups in this
househol d in this month. I ncl udes pri mary
family, unrel at ed subf amilies and primary and secondary i ndi vi dual s, but excludes rel ated subf amilies. Thi s is a nonthly variabl e. Its val ue is subj ect to change bet ween mont hs
$\mathrm{U}_{\mathrm{V}} \mathrm{All}$ persons
$\checkmark$ 1:30. Nunber of families
D RHNSF 2 51
THH: Nunber of rel ated subfamilies for this househol d

Total number of rel ated subfamilies in
this househol d in this month. This is a mont hl y variable. Its val ue is subj ect to change bet ween months
U All persons
$\checkmark \quad 0: 30$. Number of rel at ed subfamilies
D EHREFPER 4 His Person number of
T HH: Person number of househol d reference per son

Person nunber of househol d reference
person in this mont h. Ref er ence person's
age is 15 or greater as of the end of the
ref er ence period. ERRP $=1$ or 2 Thi s
is a month y variable. Its val ue is
subj ect to change bet ween mont hs
U Al I persons
$\checkmark$ 101: 1299. Person number
D EHHNUMPP 357
THH: Total number of persons in this hhl din thi s nent h

This is a monthly variable. Its val ue is subject to change bet ween mont hs U All persons
$\checkmark \quad 1: 30$. Nunber of persons in househol d
D RHTYPE 1160
T HH: Househol d type
This is a nont hl y variable. Its val ue
is subj ect to change bet ween nont hs



## CORE DATA DI CTI ONARY

## DATA

SI ZE BEG N
D
T

V
V
V
V
V
V
V
V 187
T HH: Al I ocation flag for ELI VQRT Allocation flag or living quarters.
Thi s is a monthly variable. Its val ue is subj ect to change bet ween mont hs

0 . Not i mputed

1. Statistical imputation (hot . deck)
2. Col d deck i mput at i on
3. Logi cal I mputation (Deri vation)
4.Statistical or I ogi cal - imputation using previ ous wave . dat a

ETENURE 188
T HH: Ownership stat us of living quarters
Are your i iving quarters, owned or being brought by you or someone in your
househol d, rented or occupi ed wi thout
payment of cash rent? This is a
nont hl y variable. Its val ue is subject to change bet ween mont hs
$\underset{V}{ }$ Al I persons
1 . Onned or bei ng bought by you or
2 . Reneone i n your hhld
2 . Rent ed
3. Occupi ed without payment of cash . rent

D ATENURE 189
T HH: Al I ocation flag for ETENURE
Allocation flag for tenure. Thi sis a nonthly variable. Its val ue i s subj ect to change bet ween mont hs

1. St it instical i mput ati on (hot 1. Stati
2. Col d deck i moutation
3. Logi cal i mputation (derivation)
4. Statistical or I ogi cal . imputation using previ ous wave . dat a
D EPUBHSE 290
T HH: Resi dence in public housi ng project
Is the resi dence in a public housing
project.. is it owned by a local housing
authority? This is a nonthly
variable. Its val ue is subject to change bet ween nont hs
UAll persons residing in a rental unit
$\begin{array}{ll}\text { V ETENURE }=2 \text { or } 3 \\ V & -1 \text { Not in uni verse } \\ V & 1 \text { Yes } \\ V & 2 \text {.No }\end{array}$

All ocation flag for resi dence in publ ic
housing proj ect. This is a month y
variable. Its val ue is subject to change
bet ween mont hs
0 . No i mput at i on
5. Statistical imputation (hot . deck)
6. Col d deck i mputation

3 . Logi cal i mputat ion (deri vati on)
4. St at ist i cal or ogi cal
. imputation using previ ous wave . dat a

EGVTRNT 93
$\uparrow$ HH: Recei pt of Gover nnent subsi di zed rent is the federal, state or local government paying part of al ! of the rent for thi s resi dence? Thi s is a nonthly
variable. Its val ue is subj ect to change

DATA SI ZE BEG N


D TMTHRNT
T HI: Anount of mont hly rent
Excl udi ng any rent subsi di es, how much
does...currently pay in nont hl y rent?
Val ue after topcoding. Thi s is a
nont hl y variable. Its val ue is subject to
change bet ween nont hs
U Persons residing in househol d where EPUBHSE $=1$ or EGVTRNT =1

0 . None or not in uni verse
V 1: 722. Mbnthly rent
D AMTHRNT 1102
T HH: Al I ocat ion flag for TMTHRNT
Al location flag for amount of nont hl y
rent. This is a nonthly vari able. It s
val ue is subject to change bet ween mont hs
$\checkmark \quad 0$. Not imputed

1. Statistical imputation (hot . deck)
2. Cold deck i mput at i on
3. Logi cal i mputat ion (der i vati on)
4. St atistical or logi cal . imputation using previ ous have . data
D EWRSECT8 2 . 103
T HH: Resi dence in Section 8 or other program
Is through Section 8 or through some
ot her publ ic housing government program?
This s a mont hly variable. Its value
i s subj ect to change bet ween mont hs
U All househol ds where the Federal. St ate, or local government pays part or all the rent. EGVTRNT = 1


## DATA

## SI ZE BEG N

Does ... pay for any utilities such as wat er el ect ricity, gas or oil? Excl ude tel ephone. This i's a nonthly
variable. Its val ue is subject to change bet ween mont hs
U Persons resid di ng in househol ds where EPUBHSE $=1$ or EGVTRNT $=1$

| V | 1 . Not in uni verse |
| :--- | :--- |
| $V$ | $-1 . Y e s$ |
| $V$ | $2 . N o$ |

AUTI AYN Al ocat i on fi ag for EUTI LYN
Allocation flag for payment of utilities in publ ic housing. This is a nont hl y variable. Its value is subject to change bet ween mont hs

1. Not i mputed
2. Statistical imputation (hot . deck)
3. Col d deck i mputation
4. Logi cal i mput at i on (deri vat i on)
5. St at istical or I ogi cal . imputation usi ng previ ous wave . dat a

D EEGYAST RH Recei pt ${ }^{2} \quad 109$ energy assi stance
Has this household recei ved any energy
assi stance from the begi nning of the
first reference nonth to the end of the fourth reference mont h? Thi s is a
nont hly variable. It val ue is subject to change bet ween mont hs
persons
-1 . Not in uni verse
$\frac{1}{2}$. Yes

## AEGYAST

 1111T HH: Al I ocat i on FI ag for EEGYAST
All ocation flag for recei pt of energy assistance. Thi s is a mont hl y variable. its val ue is subj ect to change bet ween mont hs

0 . Not i mputed
1 . Stati stical imputation (hot 1. Stati 2. Col d deck i mputation 3. Logi cal i mputation (deri vation) 4 . Statistical or I ogi cal . imputation using previ ous wave . dat a

D EEGYPMT1 2 112
T HH: Energy assi stance payment by check Was this assistance recei ved in the form of checks sent to the househol d? This is a nonthly variable. Its val ue is subj ect to change bet ween mont hs
UAll persons in househol ds where EEGYAST $=1$



## CORE DATA DI CTI ONARY



DATA
SI ZE BEG N
Programp This is a mont hl y variable. Its val ue is subj ect to change bet ween mont hs
U Persons in intervi ewed househol d with children bet ween the ages 5-18
-1 . Not i $n$ uni verse
1 . Yes
2 . No

ABRKFST 1138
Allocation flag for EBRKFST
Allocation flag for recei pt of school breakf ast. This is a mont hl y
variable. Its val ue is subject to change bet ween mont hs
0 . Not i mputed
1 . St at istical i mput at i on (hot 1. deck)
2. Cold deck i mput ati on
3. Logi cal i mout at i on
4.Statistical or I ogi cal - imputation using previ ous wave . data

D RNKBRK $2 \quad 139$
T HH: Number of chil dren recei ving compl ete breakf ast

How nany children in thi s househol d usual I y recei ve a compl ete school breakfast. Thi s is a monthly variable. Its val ue is subject to change bet ween mont hs
U Persons in int ervi ewed househol ds with chil dren bet ween the ages of 5 and 18 whose children are offered breakf ast at school (EBRKFST=1). Not in uni verse
$V \quad$ 1: 30 . Number of children
 breakf ast

Vere any of the breakfasts free or
reduced- price because the child/ren
qual ified for the National School
Breakf ast program This is a nonthly variable. ts val ue is subject to change bet ween mont hs
U All persons in househol ds where EBRKFST $=1$


## DATA <br> SI ZE BEG N

D AFRERDBK 1146
T HH: Al location flag for EFRERDBK All ocation flag for free or reduced price breakfast. This is a nonthly variable. Its val ue is subject to change bet ween mont hs

0 . Not i mputed
1 . Stat it it ical imputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mputation (der i vation)

4 . Statistical or I ogi cal . imputation using previ ous wave . dat a

D RPRGQUES $1 \quad 147$
T HH: Fl ag indicating transfer of program question data

Gover nment progr am parti ci pation questions deal ing with househol d partici pation infree and reduced price unch and br eakf ast progr ans, gover nment rent subsi di es and energy assist ance are asked in int er vi ewed househol ds. Thi s inf or nati on is transferred to records for sample persons who have moved sometime during the reference peri od but whose househol d composition has not changed.
This is a monthl y variable. Its val ue i s subj ect to change bet ween nont hs U All persons

> 0 . Resi dence this month not in : sample at int rvw - no dat a 1. Res. ther this no. was intrvwed address - program dat a collected
2 . Res. thi s mo. in sample but . noni ntrvw - no program data col lect ed
3. Res. this no. not in sample at intrvw - program data
.transferred
D THEARN 7148
T HH: Total househol d earned i ncome
Reaggr egat ed tot al househol d earned
i ncome for rel evant mont $h$ of the
ref erence period after topcoding Thi s
is a monthly variable. Its val ue is
subj ect to change bet ween mont hs
U All persons
V 0: 1500000 . Dollar anount
D THPRPI NC 8155
T HH: Total househol d property i ncone
Reaggregat ed tot al househol d property
incone for rel evant month of the
ref erence period after topcoding.
This is a mont hl y variable. Its val ue is
subj ect to change bet ween nont hs
U Al I persons
V - 1500000: 1500000 . Doll ar amount
D THTRN NC 7163
T HH: Total househol d means-tested cash transfers

Reaggregat ed tot al househol d means-tested
cash transfers for the rel evant nonth of
the ref er ence peri od after topcoding.
Thi s is a monthly variable. Its val ue is subj ect to change bet ween nont hs
U All persons
$\checkmark$ 0: 1500000 . Dollar anount
D THOTH NC, 7,170
T HH: Total ' ot her' househol d income
Reaggr egaged tot al 'ot her' househol d
i ncome for rel evant mont $h$ of the

DATA
SI ZE BEG N
reference period after topcoding.
This is a monthly variable. Its val ue is subj ect to change bet ween mont hs
U All persons
$\checkmark$ 0: 1500000. Dollar anount
D THTOTI NC $8 \quad 177$
T HH: Total househol d income
Reaggr egat ed tot al househol d incone for
rel evant month of the ref erence period after topcoding. This is a mont hly
variable. Its val ue is subject to change bet ween mont hs
U Al I persons
V - 1500000: 1500000 . Doll ar amount
D RHNBRF
T Hit: Househol d noncash
Househol d noncash benef its recei pt flag
Do one or nore persons in this household recei ve Food St amps, W C, Medi cai d, rent for publ ic housing, I ower rent due to gover nrent subsi dy, government energy assi stance, free or reduced- price
I unches, free or reduced-price
breakf asts? This is a monthly
variable. Its val ue is subj ect to change bet ween mont hs


D RHCBRF 2
T HH: Househol d cash benefits recei pt flag
Househol d cash benefits recei pt flag Did someone in househol d recei ve means-tested cash benefits? Thi s.is a monthly
variable. Its val ue is subject to change bet ween mont hs
$\begin{array}{cc}U & \text { Al l } \\ V & \text { persons } \\ V & 1 . Y e s \\ & 2 \text {. No }\end{array}$
D RHMTRF 22189
T HH: Househol d means-tested cash or noncash recei pt flag

Househol d means-tested cash or noncash
recei pt flag Did someone in this
househol d recei ve means-tested cash or
noncash benefits? This is a monthly
variable. Its val ue is subject to change
bet ween mont hs
$\underset{V}{ } \mathrm{Al}$ I persons
$\begin{array}{ll}\text { V } & 1 . Y e s \\ V & 2 \text {. No }\end{array}$
D RHPOV Poverty threshold for this househol din thi s mont h

This is a mont hl y variable. Its val ue
is subj ect to change bet ween mont hs
$\begin{array}{ll}\mathrm{V} & \mathrm{AlI} \text { persons } \\ \text { 1: } 5000 \text {. Dollar anount }\end{array}$
D THPND ST $7 \quad 196$
THH: Distributions from pension pl ans Reaggr egat ed tot al household
di stributions from IRA's, KEOGH, and 401k
pensi on pl ans for rel evant month of the
reference period after topcoding anounts
( I SS code $=42$ ) Thi s is a monthl y
variable. Its val ue is subject to change
bet ween nont hs
U Al I persons
V 0: 1500000 . Dollar anount
D THLUMPSM $8 \quad 203$
T HH: Reti rement I ump sum payments

## CORE DATA DI CTI ONARY

## DATA

SI ZE BEG N
Reaggregated tot al househol d I ump sum payments from reti rement plans for
rel evant nonth of the ref er ence period
after topcoding amounts (ISS codes $=39$,
52) Thi s is a monthl y variable. Its
val ue i s subject to change bet ween mont hs U Al I persons
V 0: 15000000. Dollar anount

## D THNONCSH 6211

T HH: Total Househol d Noncash Incone Recode Aggregat ed tot al Noncash Househol d I ncome
for this month in dol lars. Incl udes
Dollar val ues for Food St amps, WC, and
Energy Assistance (ISS codes $=25,27$ and
EEGYAMT) This is a mont hl y variable.
Its val ue is subject to change bet ween mont hs
$\cup$ Al 1 persons.
$\checkmark$ 0: 150000 . Dollar anount
D THSOCSEC 6217
T HH: Total Household Soci al Security Income Recode

Aggregat ed t ot al househol d Soci al Security for thi s nonth in dollars. Includes Soci al security Income. recei ved
for children (ISS code =1) Thi s is a nonthly variable. Its val ue is subj ect to change bet ween mont hs
U Al persons
$\checkmark$ 0: 150000 . Dollar anount
D THSSI 6223
T HH: Total Househol d Suppl ement al Security I ncone Recode

Aggregat ed $t$ ot al househol d Suppl ement al Security I ncone for this month. (I SS code $=3$ or 4) Thi s i s a mont hl y variable. Its val ue is subject to change bet ween nont hs
U Al persons
$\checkmark$ 0: 150000. Dollar anount
D THUNEMP 6229
T HH: Total Househol d Unempl oyment I ncome Recode

Aggregated total househol d unempl oyment
i ncone for thi s month. ( 1 SS codes $=5,7$ )
This is a monthly variable. Its val ue i s subj ect to change bet ween mont hs
U Al I persons
$\checkmark$ 0: 150000. Dollar anount
D THVETS 6235
T HH: Total Househol d Veterans Payments Recode Aggregat ed total househol d vet er ans payments for this month. ( 1 SS code $=8$ ) Thi s is a monthly variable. Its val ue is subj ect to change bet ween mont hs
U All persons
$\checkmark$ 0: 150000 . Dollar anount
D THAFDC 6241
T HH: Total househol d public assistance payments

Aggr egated $t$ ot al househol d incone from publ ic assi stance payments such as AFDC or TANF for thi s nonth (I SS code $=20$ ). This is a monthly variable. Its val ue i s subj ect to change bet ween mont hs
U Al I persons
$\checkmark$ 0: 150000. Dollar anount
D THFDSTP 6247
T HH: Total Househol d Food Stamps Recei ved Recode

Aggregated total househol d incone

DATA
SI ZE BEG N
recei ved fromFood Stamps. (ISS code =
27) This is a mont hl y variable. Its
val ue is subj ect to change bet ween mont hs
U All persons
$\checkmark$ 0: 150000. Dollar anount
D RFI D Fann I y I D Nunner for this mont 253
Family ID number may be used to identify all persons in the same family in a gi ven nonth. This ID is used for primary fanili es, unr el at ed subf ami i es and primary and secondary i ndi vi dual s. Persons in rel ated subfamili es have the primary family ldinthis field. Thi s is a monthly variable. Its val ue is subject to change bet ween mont hs
U All persons
$\checkmark$ 1: 120 . Famil y ID number
 nenbers

Famil y ID number excl udi ng menbers of rel at ed subf amilies. Thi s ID is used for al I persons except rel at ed subf amily members. This is a mont hl y variable. its val ue is subject to change bet ween nont hs
U Al I persons except those in rel at ed
subfamilies (excludes persons with ESFTYPE =
$v^{2)}$
V
D EFNP 2259
T FA: Nunber of persons in this family or pseudo famly

Thi s is a monthly variable. Its val ue i s subj ect to change bet ween mont hs
U All persons
$\checkmark \quad 1: 30$. Persons in family
D EFREFPER 4261
T FA: Person number of the family ref erence person

Person number of the family reference person. Per son number is uni que withi $n$ sample unit. This is a nont hly
variable. its val ue is subject to change bet ween mont hs
$\checkmark \mathrm{V}$ Al 1010 per sons 1299.
101: 1299. Person \# of family reference . person

D EFSPOUSE 4265
T FA: Person number of spouse of family ref. per son

Person number of the spouse of the fanily ref er ence person. Person number is uni que within sample unit. Thi s is a monthly variable. its val ue is subj ect to change bet ween mont hs
U Al persons


SI PP 2001 WAVE 1 CORE PRELI M NARY FI LE

## DATA SI ZE BEG N

D RFCHANGE 1 271
T FA: Change in family composition from previ ous month

This is a monthly variable. Its val ue
is subj ect to change bet ween mont hs
$\cup \mathrm{V}$ Al persons

| U Al I persons |  |
| :---: | :---: |
| V | 1 . Change occur red |
| V | 2 . No change occurred |

D EFKI ND ${ }^{2}{ }^{2}{ }^{272}$ FA: Ki nd of family (or pseudo-family)
Thi s is a monthly variable. Its val ue
i s subj ect to change bet ween mont hs UAll persons
V
$V$
$V$

D RFNSSR ${ }^{2}$ FA: Nunber of 280 Social Security reci pi ents in fanily

Tot al nunber of Social Security
recipi ents in this family or psuedo
family in this month. This is a
nonthly variable. Its val ue is subject to
change bet ween mont hs

D WFFI MMGT 10 282
T WWN: WPFI NWGT for head of family
Fi nal person wei ght for famil y ref erence
per son. Four inpli ed deci nal pl aces.
Thi s is a monthly variable. Its val ue is
subj ect to change bet ween mont hs
U All persons
$V$ 00000: 9999999999. Person wei ght for family $V$.ref erence person

D TFEARN 7292
T FA: Tot al family earned income for this
nont h
Reaggregat ed tot al family ear ned income
for rel evant month of the ref er ence
period after topcoding amounts This
is a nont hl y variable. Its val ue is
subj ect to change bet ween nont hs
U All persons
V 0: 1500000 . Dollar anهunt


DATA SI ZE BEG N
nont h
Reaggr egated total family property income
for rel evant month of the ref er ence
period after topcoding amounts This
is a monthly variable. Its val ue is
subj ect to change bet ween nont hs
U Al I persons
V-1500000: 1500000 . Doll ar amount
D TFTRNI NC $7 \quad 307$
T FA: Total family means-tested cash transfers for this nonth

Reaggr egat ed total family means-tested
cash transfers for the rel evant month of
the reference period after topcoding
amounts This is a monthly variable.
Its val ue is subject to change bet ween mont hs
U All persons
V 0: 1500000. Dollar anount
D TFOTHINC, 7,314
T FA: Tot al ' ot her' family income for this nonth

Reaggregated total 'other' fanmily incone
for rel evant month of the reference
period after topcoding anounts This
is a monthly variable. Its val ue is
subj ect to change between mont hs
U All persons
V 0: 1500000 . Dollar anount
D TFTOTI NC 8.321
T FA: Total family income for thi s month
Reaggr egat ed tot al family income for
rel evant month of the refer ence period after topcoding anount Thi s is a
nonthly variable. Its val ue is subject to
change bet ween nont hs
U All persons
V-1500000: 1500000. Doll ar amount
D RFPOV 5329
T FA: Poverty threshold for this family in
this nonth
This is a mont hl y variable. Its val ue
is subj ect to change bet ween mont hs
U All persons
$\checkmark$ 1:5000. Dollar anount
D TFPNDI ST 7334
T FA: Family di stributions frompensi on pl ans
Reaggr egat ed total family di stributi ons
froml RA' s, KEOGH, and 401k pensi on pl ans
for the ref erence month after topcoding
amounts. ( I SS code $=42$ ) Thi s is a
nonthl y variable. Its val ue is subject to
change bet ween nont hs
U All persons
$\checkmark$ 0: 1500000 . Dollar anount
D TFLUMPSM 8 , 341
T FA: Family ret i rement I ump sum payments
Reaggr egated total famly lump sum payments fromretirement plans for the ref er ence month after topcodi ng anounts (I SS codes 39, 52) Thi s is a nont hly variable. Its val ue is subj ect to change bet ween mont hs
U Al I persons
V 0: 15000000. Dollar anount
D TFSOCSEC 6
T FA: Total Family Social Security Income Recode

Aggregat ed tot al primary family Soci al
Security for this month in dollars.
includes Social Security incone recei ved

## DATA <br> SI ZE BEG N

for children (ISS code =1) Thi s is a nonthly variable. Its val ue is subject to change bet ween mont hs
U Al persons
$\checkmark$ 0: 150000 . Dollar anount

I ncone Recode
Aggregat ed total primary family
Suppl emental Security I ncone for this
nonth (ISS code $=3$ or 4) Thi $s$ is a
nont hi y vari able. its val ue is subject to change bet ween mont hs
U Al persons
$\checkmark$ 0: 150000 . Dollar anount
D TFUNEMP 6361
T FA: Total Famil y Unempl oyment I ncome Recode Aggregated tot al primary family unempl oyment i ncome for this month. (ISS codes $=5$, 7) Thi s is a mont hl y variable. Its val ue is subject to change bet ween mont hs
U All persons
$\checkmark$ 0: 150000 . Dollar anount
D TFVETS 6367
T FA: Total Family Veterans Payments Recode
Aggregat ed tot al primary family vet er ans
paynent s for this month. (ISS code =8)
This is a monthly variable. Its val ue is subj ect to change bet ween mont hs
U Al I persons
$\checkmark$ 0: 150000 . Dollar anount
D TFAFDC $\quad 373$
T FA: Total Family public assi stance payments Aggregat ed t ot al primary fami y income from publ ic assi stance payment s such as AFDC or TANF for this menth (ISS code = 20) This is a monthly variable. Its val ue i s subj ect to change bet ween mont hs U Al I persons
$\checkmark$ 0: 150000. Dollar anount
D TFFDSTP 6
T FA: Total Family Food St ams Recei ved Recode Aggregated t ot al pri mary family food stamps recei ved for this nont h. (ISS code $=27$ This is a mont hl y vari able. Its val ue is subj ect to change bet ween nont hs
U Al I persons
$\checkmark$ 0: 150000 . Dollar anount
D RSI D 385
T FA: Rel at ed or unr el at ed subf amily ID Number for this month Subfanily ID number may be used to i dentify al per sons in the same RELATED OR UNRELATED subf amily in a gi ven month. This lD is zerofor all persons not in a subfamily. This is a nonthly variable. Its val ue is subj ect to change bet ween mont hs
U Al l persons in a rel at ed or unrel at ed subf amily (ESFTYPE=2 or EFTYPE=3)
$\checkmark$ subf am ${ }_{-1}$ ( . Not in uni verse
$V \quad$ 1: 120. Family ID number
D ESFNP 2388
T SF: Nunber of persons in this rel at ed subf anily

This is a monthly variable. Its val ue
i s subj ect to change bet ween mont hs
$U$ Al I persons in the subf amily for this month ESFTYPE=2<BR>

## DATA

V
2: 30 . \# of persons in this rel.
ESFRFPER 4390
T SF: Person number of the rel at ed subf anmily ref person

Person nunber of the rel at ed subfamily ref er ence person: Person number is uni que within sample unit. This is a monthly variable. ts val ue is subject to change bet ween mont hs
U All persons in rel at ed subf amily in this nont $h$ ESFTYPE=2<BR>
$\checkmark$, Not in uni verse
V 101: 1299. Per son \# of rel. subfamily . ref er ence person
ESFSPSE 439
T SF: Person number of spouse of rel ated subf amref person

Person number of the the spouse of rel at ed subf amil y ref er ence person. Per son number is uni que wi thin sample unit. This is a monthly variable. Its val ue i s subj ect to change bet ween mont hs
U All persons in rel at ed subf amily in this mont h ESFTYPE $=2$
$\checkmark$ nonth ESFlYPE $=1$. Not in uni verse
$\begin{array}{ll}\mathrm{V} & \text { 101: } 1299 \text {. Per son \# of spouse of } r \text { el. } \\ \text { V } & \text { Subfamily ref er ence per son }\end{array}$
D ESFTYPE 2 398
T SF: Type of family (or pseudo-family)
This is a nonthly variable. Its val ue
i s subj ect to change bet ween nont hs
U All persons in rel at ed subfamily in this nonth EFTYPE $=2$
$\vee \quad-1$. Not in uni verse
$V \quad$ 2.Rel at ed Subf amily

T SF: Ki nd of family (or pseudo-family)
This is a nonthly variable. Its val ue
is subj ect to change bet ween mont hs
U All persons in rel at ed subf amili ies in this month ESFTYPE = 2
$V$
$V$
$V$
$V$
1 . Not i n uni verse
1 . Headed by Husband/ Wife
2. Mal e Headed
Fenal e Headed

D RSCHANGE 2402
T SF: Change in rel subf am composition from previ ous month

This is a mont hl y variable. Its val ue
i s subj ect to change bet ween mont hs
U All persons in rel ated subf amilies in this month ESFTYPE = 2

ESOWNKI D 2404
T SF: Number of own children in rel at ed subf amily

Nunber of own children in rel at ed
subfamily. Thi s is a subf amily level
variable placed on each person in the
subfamily. This is a monthly
variable. Its val ue is subj ect to change
bet ween mont hs
UAll persons, in rel ated subf amilies in this mont $h$ ESFTYPE $=2$
V
V
V

- 1 . Not in uni verse

1: 30 . No chi I dr en

SI PP 2001 WAVE 1 CORE PRELI M NARY FI LE

DATA SI ZE BEG N
D ESOKLT18 2406
T SF; Nuntor of oun children under 18 in rei at ed subf anim y

Number of oun children under 18 in rel ated subf anily. Thi s is a subf anily level variable placed on each person in the subfamily. This is a monthly variable. Its val ue is subject to change bet ween mont hs
UAll persons in rel ated subfamilies in this month. ESFTYPE = 2

D USFI MGG 10408
T WW ' WPFI NWGT' for head of subf anily
Weight of rel at ed subf annily ref er ence
per son. Four i mpl i ed deci nal pl aces.
Thi sis a nonthly variable. Its val ue is subj ect to change bet ween mont hs
$\cup{ }_{2} A_{l}$ persons in rel at ed subfamilies ESFTYPE =
V -1. Not in uni verse
$\vee$ 00000: 9999999999. Wei ght of rel. subf anily
D TSFEARN 7418
T SF: Total rel at ed subfamily earned income for this month

Reaggregat ed tot al rel ated subfamily
ear ned income for rel evant month of the
ref er ence peri od after topcoding amounts.
This is a monthly variable. Its val ue
is subj ect to change bet ween nont hs
U All persons in rel at ed subfamili es in this nonth ESFTYPE $=2$
$\vee 0$. None or not in uni verse
V 1:1500000 . Dol I ar anount
D TSPRPI NC 8425
T SF: Total rel ated subfamily property inc for this month $\begin{aligned} & \text { Reagregat ed total rel at ed subf anily }\end{aligned}$ property $i$ ncome for the rel evant nonth of the ref erence period after topcodi ng anounts This is a monthly variable. its val ue is subj ect to change bet ween mont hs
U All persons in related subfanilies in this mont $h$ ESFTYPE=2<BR>
V - 1500000: 1500000. Dol I ar ampunt
$\checkmark \quad 0$. None or not in uni verse
D TSTRNI NC 7433
T SF: Total rel ated subfamily means-tested cash transfers

Reaggregat ed tot al rel ated subf annily
means-tested cash transfers for the
rel evant nonth of the ref erence period after topcoding anounts This is a. monthly variable. Its val ue is subject to change bet ween mont hs
UAII persons in rel ated subfamilies in this nonth ESFTYPE = 2
$\vee$ V $1 \cdot 1500000$. None or not in uni verse
V 1:1500000. Dol Iar amount
D TSOHN NC 7,440
T SF: Total 'other' rel ated subfamily income for this month

Reaggregat ed tot al 'ot her' $r$ el at ed subfanily i ncone for rel evant nonth of the ref erence period after topcodi ng anounts This is a monthly variable.
Its val ue is subj ect to change bet ween nont hs
UAll mersons in related subfamilies in this

DATA SI ZE BEG N
month ESFTYPE $=2$
V
D TSTOTI NC $8 \quad 447$
T SF: Total rel ated subf amily i ncone for this month

Reaggr egat ed tot al rel at ed subf amily
i ncone for rel evant mont h of the
ref erence period after topcoding amounts.
Thi s i s a monthly variable. Its val ue
i s subj ect to change bet ween nont hs
U Al persons in rel at ed subf amili es in this nonth ESFTYPE $=2$
V-1500000: 1500000. Dol I ar amount
$\checkmark \quad 0$. None or not in uni verse
D RSFPOV 5455
T SF: Poverty threshol d for this rel ated subf anily y

Poverty thr eshol d for this rel ated subfamly in this month. This is a nont hl y variable. Its val ue is subject to change bet ween nont hs
U All persons in rel at ed subf amilies in this month ESFTYPE = ?
$\checkmark \quad 1$. Not in uni verse
1:5000.Dollar amount
D TSPNDI ST 7460
T SF: Rel at ed subf amily di stributions from pensi on pl ans

Reaggr egat ed tot al rel at ed subf amily di stri butions from I RA's, KEOGH, and 401 k pensi on plans for the ref er ence nonth after topcoding amounts. (ISS code $=42$ )
Thi s ìs a mont hl y vari able. Its val ue
i s subject to change bet ween mont hs
U All persons in rel at ed subf amili i es in this nont $h$ ESFTYPE $=2$
$\checkmark \quad 0$. None or not in uni verse
V 1: 1500000 . Dol lar anount
D TSLUMPSM 8 467
T SF: Rel at ed subfamily retirement I unp sum paynents

Reaggr egat ed total rel at ed subf amily I ump sum payments fromretirement plans for the reference month after topcodi ng amounts. (I SS codes $=39$, 52) Thi s is a nonthi y variable. Its val ue is subj ect to change bet ween mont hs
U Al I persons in rel at ed subf anilies in this month ESFTYPE $=2$
$\checkmark \quad 0$. None or not in uni verse
V 1: 15000000 . Dollar amهunt
D TSSOCSEC 6475
T SF: Total rel ated subf amily Social Security i ncome

Aggregated total rel at ed subfamily Soci al Security for thi s nonth in dollars.
Incl udes Soci al Security incone recei ved
for children (ISS code $=1$ ) Thi s is a
nonthl y variable. Its val ue is subj ect to
change bet ween nont hs
UAll persons in rel ated subf amili es for this month ESFTYPE=2
V 1. 150000 . None or not in uni verse
V 1: 150000 . Dol lar anøunt
D TSSSI ${ }^{6}{ }^{6} 481$
T SF: Tot al rel at ed subbamily Suppl ement al Security I ncome

Aggregat ed total rel at ed subfamily
Suppl emental Security Incone for this
nonth. (ISS code $=3$ or 4) Thi s is a
monthly variable. Its val ue is subject to

## DATA <br> SI ZE BEG N

change bet ween mont hs
U Al persons in the rel ated subfamily for thi s month after topcoding an®unts ESFTYPE = $v^{2}$
V
1: 150000 . None or not in uni verse
D TSVETS
6487
T SF: Total rel at ed subf amily Vet erans Payments

Aggregated total rel ated subf amily veter ans payment s for this month. ( 1 SS code $=8$ ) this is a mont hly variable. Its val ue is subj ect to change bet ween nont hs
U Al ! persons in the rel ated subfamily for thi s month ESFTYPE $=2$
$\checkmark 100$. None or not in uni verse
V 1: 150000 . Dollar anount
D TSUNEMP 6493
T SF: Tot al rel at ed subfamily unempl oyment i ncome recode

Aggregat ed tot al rel ated subf amily unempl oynent i ncome for this nonth. (I SS codes $=5,7$ ) Thi s is a mont hl y
variable. Its val ue is subject to change
bet ween mont hs
U Al persons in the rel at ed subfamily for this month ESFTYPE $=2$
$\checkmark \quad 0$. None or not in uni verse
V 1: 150000 . Dol I ar amount
D TSAFDC 6499
T SF: Total rel at ed subf amily publ ic assi st ance payments

Aggregat ed tot al rel ated subf amily incone
frompubl ic assi stance payments such as AFDC or TANF for this month. (ISS code = 20) This is a monthl y variable. Its val ue i s subject to change bet ween mont hs
U Al persons in the rel at ed subf amily for this mont h ESFTYPE = 2
$\checkmark \quad 0 \quad$. None or not in uni verse
V 1: 150000 . Dol I ar anount
D TSFDSTP $6 \quad 505$
T SF: Total rel at ed subf amily Food Stamps i ncone

Aggregat ed t ot al rel ated subfanily i ncome from food St amps recei ved for thi s month. (I SS code $=27$ ) Thi sis a monthly variable. Its val ue is subj ect to change bet ween mont hs
U Al persons in the rel at ed subf amily for this month ESFTYPE $=2$
$\checkmark \quad 0$. None or not in uni verse
V 1: 150000 . Dollar anøunt
D EENTAI D 3511
T PE: Address ID of hhl d where person entered sample

Adress ID of the househol $d$ that this person bel onged to at the time thi s per son first became part of the sample Thi s variable is a panel variable. The val ue remains constant for the Iife of the panel
$\cup$ All persons
$\checkmark$ 11:129. Entry address ID
D EPPPNUM 4 Person 514
T PE: Person number
Person number. This field differentiates per sons wi thin the sampl e unit. Person number is uni que wi thin the sample unit. Thi s variable is a panel variable. The val ue remai ns constant for the Iife

## DATA <br> SI ZE <br> BEG N

of the panel
U Al I persons
EPPI NTVW 2 518
T PE: Per son' s i nt er vi ew st at us
Thi s vari able repeats once per wave.
Its val ue is subject to change bet ween waves

D EPOPSTAT 1520
T PE: Popul ation stat us based on age in fourth ref nont h

Popul ation status. This field identifies whether or not a person was eligible to be asked a full set of questions, based on his/her age in the fourth mont h of the reference period. This variable repeats once per wave. Its val ue is subject to change bet ween waves


SI PP 2001 WAVE 1 CORE PRELI M NARY FI LE


DATA


SI ZE BEG N
5. French- Canadi an 6. Gernan 7. Hungari an 9 10. Polish . Russi an

Scandi navi an
Scotch-Iri sh
Scottish
Sl ovak
hel sh
Ot her European
. Mexi can
Mexi can- Ameri can
Chi cano
Puerto Ri can
Cuban
. Cent ral Ameri can
South Ameri can
Domini can Republ ic
28. Ot her Hi spani c

30 . Af ri can- Aheri can or
. Af ro-Aneri can
31. Ameri can I ndi an, Eski mo, or Al eut
32. Arab

33 . Asi an
4. Paci fic Islander
35. Vest I ndi an
39. Another group not listed

40 . Amer i can
AORI GI N 1535
T PE: All ocat ion flag for EORI G N
Al location flag for origin. Thi s vari able is a panel variable. The val ue remai ns constant for the life of the panel

0 . Not i mputed

1. St at istical imputation (hot . deck)
2. Cold deck i mput ation
3. Logi cal i mputat $i$ on (der i vat i on)
4. St atistical or I ogi cal . i mputation using previ ous have data
5 . Longit udi nal st at i stical

- i mput at i on (hot deck)

6 . Longit udi nal I ogi cal i mput at i on . (deri vati on)

D UEVRW D ${ }^{1} \quad 536$
T PE: UNED TED VARI ABLE - Has ... ever been wi dowed?

This vari able repeats once per wave.
Its val ue is subj ect to change bet ween waves
U Al I persons $15+$ as of the end of the ref er ence period whose narital stat us was not reported "Never Married" EPOPSTAT = 1 and EMS = 1: 5
$V$
$V$
$V$
$V$
$V$
D UEVRD V 1 1 537
T PE: UNED TED VARI ABLE - Has . . . ever been di vor ced?

Thi s vari abl e repeat s once per wave. Its val ue is subj ect to change bet ween waves
U All persons 15+ as of the end of the ref er ence period whose marital st at us was not report ed "Never Marri ed" EPOPSTAT = 1 and $E M 5=1: 5$



SI PP 2001 WAVE 1 CORE PRELI M NARY FI LE


## CORE DATA DI CTI ONARY

DATA SI ZE BEG N

T PE: Family type
This is a mont hl y variable. Its val ue i s subj ect to change bet ween mont hs

## D TAGE PE Age as of last bi rthday

Edited and i mputed age as of I ast
birthday. Topcoding contbi nes persons i nto
I ast two si ngle year of age groups. User should conbi ne last tho age groups for microdata anal ysis. Thi s is a nonthly variable. Its val ue is subject to change bet ween mont hs
U
V
V
D
T

V
V
V
V
V
V
V
V
V
V
V
V

```
Al persons
            1:88. Less thanmer of years ol d
```

    AAGE
                                1575
    PE: Al I ocat i on flag for TAGE
        Allocation flag for age. This is a
        monthly vari able. Its val ue is subject to
        change bet ween mont hs
            0 . Not i mputed
            1. St at istical imputation (hot
            deck)
            2. Col d deck i mput at i on
            3. Logi cal i mputat \(i\) on (deri vation)
            4. Statistical or logi cal
                . imputation using previ ous wave
                    . dat a
            5 . Longitudi nal statistical
            . imputation (hot deck)
            6 . Longi tudi nal I ogi cal i mput at i on
                ( deri vation)
    D ERRP
2576
Househol d rel at i onshi p
Thi s i s a monthly variable. Its val ue
i s subj ect to change bet ween nont hs
U All persons
$\begin{array}{lr}V^{2} & \text { Al } \\ V & 1 \\ V & 2 \\ V & \end{array}$
. Ref erence person w rel. persons
. in hhl d
2 . Ref erence Person wout rel.
persons in hhl d
3 . Spouse of ref erence person
4. Child of ref er ence per son
5. Grandchild of ref er ence person
6 . Parent of ref er ence person
7 . Brother/sister of reference
. per son
8 . Ot her rel ative of reference
per son
9. Foster child of ref erence person
10 . Unmarried partner of reference
person
11 : Housenat e/ r oommate
12 . Roomer/boar der
13. Ot her non-rel ative of ref erence
per son
D ARRP
1578

T PE: Al locat ion flag for ERRP
Al location flag for rel ati onship to reference person. This is a monthly variable. its val ue is subject to change bet ween mont hs

0 . Not i mputed
1 . Statistical imputation (hot . deck)
2. Col d deck i mputation

3 . Logical imputation (derivation)

DATA

## SI ZE BEG N

$V$
$V$
$V$
$V$
$V$
$V$
$V$
$D$
T EMS . (deri vati on)

1
st at us
Marital stat us
4. Statistical or I ogi cal . imputati on using previ ous nave
5 . Longit udi nal st atistical

- imput ati on (hot deck)

6 . Longi t udi nal I ogi cal i mput at i on

Thi s is a nonthly variable. Its val ue
i s subject to change bet ween mont hs
U All persons


D AMS Al l ocati ion fiag for EMS
Allocation flag for marital stat us.
This is a monthly variable. Its val ue is subj ect to change bet ween mont hs

0 . Not i mput ed
1 . Statistical i mputation (hot . deck)
2. Cold deck i mput at i on
3. Logi cal i mputat i on (der i vat i on)
4. St atistical or logi cal

- imputation using previ ous wave
- data a tudi nal statistical

5. Longi t udi nal st at i sti

6 . Longi t udi nal l ogi cal i mput at i on . (deri vati on)

EPNSPOUS 4581
$T$ PE: Person number of spouse
This is a nont hl y vari able. Its val ue
i s subject to change bet ween mont hs
U Al I persons
101: 12999 . Person number
9999 . Spouse not in hhl d or person not . narried
D APNSPOUS 1 f 585
T PE: All ocation flag for EPNSPOUS
Al location flag for person number of spouse. This is a ment hl y variable. Its val ue is subject to change bet ween nont hs

0 . Not i mout ed

1. St at istical imputation (hot . deck)
2. Col d deck i mput at i on
3. Logi cal imputat on (der i vation)

4 . St atistica or logi cal
. i mputation using previ ous nave . data
5 . Longit udi nal st atistical

- i mput ation (hot deck)

6 . Longi t udi nal l ogi cal i mput at i on
EPNMDM 4 Per son number of not her
Thi s is a monthly variable. Its val ue
i s subject to change bet ween mont hs
U Al I persons
$\vee$ 101: 1299 . Per son number
. No nother in househol d
D APNMDM 1 1 590
T PE: Al location flag for EPNMDM
Allocation flag for person number of
nother. This is a mont hly variable.
 nont hs

0 . Not i mputed
Statistical imputation (hot deck)

3 . Logi cal i mputat i on (der i vat i on)
Statistical or ogica dat a
5 . Longi tudi nal statistical
6 . Longi tudi nal logi cal i mput at i on
4591
This is a monthly variable. Its val ue
i s subj ect to change bet ween mont hs U Al I persons

9999 . No father in household
1 APNDAD 195
Al locati on flag for person number of Its val ue is subj ect to change bet ween

0 . Not i mputed
. Statistical imputation (hot
2. Col d deck i mout ation

3 . Logi cal i mputation (deri vation)
. imputation using previ ous wave
. Longi tudi nal stati stical
. i mputat i on ( hot deck)
. Longi tudi nal I ogi cal i mputati on

EPNGUARD 496
Thi s is a monthly variable. Its val ue
is subject to change bet ween months ar persons, 19 years and under TAGE <20
for this ronth
101: 1299
9999 . Guardi an not in househol d
D APNGUARD 1 600
$\uparrow$ PE: Al location flag for EPNGUARD Al ocation flag for person number of guardi an. Thi sis a mont hly variable. lts val ue is subject to change bet ween nont hs

0 . Not i mputed
(hot
2. Col d deck i mput ation

4 . Statistical or I ogi cal . imputation using previ ous wave - dat a
. Longitudi nal statistical
6 . Longi tudi nal I ogi cal i mputation ( deri vati on)

D ETYPMDM $2{ }^{2} 601$
Type of childto not her
This is a monthly variable. Its val ue
i s subj ect to change bet ween mont hs
U Al person with a mother in the househol d
$\checkmark$ EPNMDM > 101. Not in uni verse


1. Bi ol ogi cal or nat ural child
2. Stepchild dild

ATYPMDM 1 603
Al location flag for type of child to not her. This is a nonthly variable. Its val ue is subject to change between mont hs

1. Statistical imputation (hot
2. Col d deck i mputation
3. Logi cal i mput at i on (der i vation)
. i mputation using previ ous wave
4. Longit udi nal st atistical
. i mputation (hot deck)
. Longi tudi nal I ogi cal i mputation
D ETYPDAD ${ }^{2}$ PG: Type of childto father
This is a monthly variable. Its val ue is subject to change bet ween nonths
per son win a ather in the househol d
1 . Not i n uni verse
5. St epchild or natural child

3 . Adopt ed child
ATYPDAD $1 \quad 606$
Al location flag for type of child to father. This is a monthly variable. Its val ue is subject to change bet ween nont hs

1. Statistical imputation (hot . deck)
2. Logi cal i mput at i on (der i vat $i$ on)
. Statistical or I ogi cal

5 . Longit udi nal st atistical

- i mputation (hot deck)

Longit udi na logi cal i mputation
RDESGPNT 2607
Is..the desi gnated parent or guardi an of chil dren under age 18 who $i$ ive in thi s housenol d? This is a nonthly
variable. Its val ue is subject to change bet ween mont hs
the reference $\checkmark$ period. EPOPSTAT $=1$

What is the main reason... I ef t the househol d? Thi s variable repeats once per wave. Its val ue is subject to change bet ween waves
U Mbvers from househol ds whi ch cont ai $n$ sample persons at the time of interview, novers househol ds: Not e: This is an unedited fiel d and the uni verse is not exact. <BR>

UENTMAI N 2611
PE: UNED TED VARI ABLE - Mai n reason ent er ed househol d

What is the main reason... entered
househol d? Thi s vari abl e repeats once
per wave. Its val ue is subject to change bet ween waves
U Persons ent ering sample for the first time -- per sons with $200+$ per son numbers. Not e: Thi s is an unedited field and the uni verse is not exact. $<B R>$

0 . Not answer ed
2. Birth
3. Ret urned to hhl d after missing one or nore waves
4. Due to separation or di vorce 5 . Froman institution
6 . From Arned Forces barracks
. Fromoutside the U. S.
8. Should have been I i sted as nember in pr evi ous wave
9. Becane employed/ unempl oyed

10:.job change - ot her
11. Li ved at this address bef ore sample person\{s\} ent er ed
12. Other

D ULFTDAY 2613
T PE: UNED TED VARI ABLE - Day of month left househol d

When di d... I eave? Thi s vari abl e repeats once per wave. Its val ue is subj ect to change bet ween waves
U Mbvers from househol ds whi ch contai $n$ sample persons at the time of intervi ew, novers from a househol d which splits into multiple househol ds: Note: This is an unedited field and the uni verse is not exact. $\langle B R>$
v
0 . Not answer ed
V
1: 31 . Day of month
D ULFTMDN ${ }^{2}{ }^{2} 615$
PE: UNED TED VARI ABLE - Mbnt h l eft househol d When did... l eave? Thi s vari abl e repeats once per wave. Its val ue is subj ect to change bet ween waves
$U$ Mbvers from househol ds whi ch cont ai $n$ sample persons at the ti me of int er vi ew, novers froma househol d which splits into moltiple househol ds: Note: This is an unedited field and the uni verse is not exact. $\langle B R>$
$\vee$ 1.12. Not ans wer ed
D UENTDAY 2617
T PE: UNED TED VARI ABLE - Day of month ent ered househol d

When di d... begin living here? Thi s variabl e repeats once per wave. Its val ue is subj ect to change bet ween waves
U Persons ent ering sample for the first time Thi per sons with $200+$ per son numbers. Not e:

DATA SI ZE BEG N

| V |  | Not answered |
| :---: | :---: | :---: |
| $\checkmark$ | 1: 31 | Day of mont h |

D UENTMON 2619
T PE: UNED TED VARI ABLE - Mbnth ent er ed househol d When did... begi $n$ living here? Thi s variable repeats once per wave. Its val ue is subj ect to change bet ween waves
U Persons entering sample for the first time -- per sons with $200+$ per son numbers. Not e: Thi s is an unedited fiel d and the uni verse is not exact. $\langle B R>$

| $V$ | 0. Not answer ed |
| :--- | :--- |
| $V$ | $1: 12$. Nbnt $h$ of year |
| $V$ | 13 . Ent er ed bef ore ref er ence period |

D TPEARN 7621
T PE: Total person's earned income for the ref erence month

Reaggr egat ed tot al person's ear ned income
for the ref er ence mont haf ter topcodi ng.
This is a mont hl y variable. Its val ue
i s subj ect to change bet ween nont hs
U All persons $15+$ at the end of the reference period. EPOPSTAT = 1
$\checkmark$ 0 . None or not in uni verse
V 1: 1500000 . Anount in dol lars
D TPPRPI NC 8628
T PE: Total property (asset) income for the month

Reaggregated total property (asset)
income for the nont h after topcoding.
This is a monthly variable. Its val ue is subj ect to change bet ween mont hs
U All persons $15+$ at the end of the reference period. EPOPSTAT = 1
V - 1500000: 1500000. Anount in doll ars
$\checkmark \quad 0$. None or not in uni verse
D TPTRNI NC 7636
T PE: Total means-tested cash transfer for the ref er ence nont h

Reaggr egat ed tot al means-tested cash
transfer for the ref er ence month after
topcoding. Thi s is a nont hl y
variable. Its val ue is subject to change bet ween mont hs
U All persons $15+$ at the end of the reference peri od. EPOPSTAT = 1
$\vee$ V 1. 150000 . None or not in uni verse
V 1: 1500000 . Anount in dollars
D TPOTHI NC $7 \quad 643$
T PE: Total person's other income for the ref er ence nont h

Reaggr egat ed tot al per son's ot her incone
for the ref er ence month after topcodi ng.
This is a mont hl y variable. Its val ue
i s subj ect to change bet ween nont hs
U Al persons $15+$ at the end of the ref erence peri od. EPOPSTAT $=1$
$\vee$ 1. 150000 . None or not in uni verse
V 1: 1500000 . Anount in dol lars
D TPTOTI NC 8650
T PE: Total person's income for the reference month

Reaggregat ed total person's income for
the ref er ence mont $h$ af ter topcodi ng
This is a mont hly variable. Its value is subj ect to change bet ween nont hs
U All persons $15+$ at the end of the reference period. EPOPSTAT =1
$V$ - 1500000: 1500000. Anهunt in dol I ars

DATA SI ZE BEG N
D TPPND ST $5 \quad 5 \quad 658$
T PE: Di stributions from pensi on plans Reaggr egat ed tot al person's di stributions fromiRA's, KEOGH, and 401k pensi on pl ans for the ref er ence month after topcoding.
This is a monthly variable. Its val ue i s subj ect to change bet ween mont hs U Al I persons $15+$ at the end of the ref erence period. EPOPSTAT = 1
$\checkmark$ 0 . None or not in uni verse
V 1: 13625.An®unt in dol lars
D TPLUMPSM 6663
T PE: Reti rement I ump sum payments
Reaggregat ed tot al person's I ump sum payments from retir rement pl ans for the ref er ence month after topcoding. Thi s is a nonthly variable. Its val ue is subj ect to change bet ween mont hs
U Al I persons $15+$ at the end of the ref erence period. EPOPSTAT = 1
V 1:441300. Anount in dol ilars verse
D EHTLNYN $\quad 2 \begin{array}{cc}669 \\ \text { PE: Recei pt of school } 1 \text { unch }\end{array}$
Did ... get a hot I unch at school?
This variable repeats once per wave. Its
val ue is subj ect to change bet ween waves $U$ Chi I dr en ages 5-18
$\begin{array}{ll}\text { V } & \\ \text { V } & -1 \text {. Not in uni verse } \\ \text { V } & 1 \text { Yes } \\ \text { 2. No }\end{array}$
D AHTLNYN 1 671
T PE: Al location fIag for EHTLNYN
Allocation flag for recei pt of school lunch. Thi s variable repeats once per wave. Its val ue is subj ect to change bet ween waves

0 . Not i mputed 1. Statistical imputation (hot . deck)
2. Col d deck i moutation
3. Logi cal i mputation (der i vation)

4 . Statistical or I ogi cal
. imputation using previ ous wave . dat a

D EBKFSYN 2672
T PE: Recei pt of breakf ast under Fed School Breakfast Prog.

Di d...get a breakfast at school under
the Federal School Breakf ast Program
Thi s variabl e repeats once per wave. Its
val ue is subj ect to change bet ween waves
U Chi I dr en ages 5-18

All ocat ion flag for recei pt of school breakfast. This vari abl e repeats once per wave. Its val ue is subject to change bet ween waves

0 . Not i mputed

1. Statistical imputation (hot . deck)
2. Col d deck i moutation
3. Logi cal i mput at i on (deri vation)
4. Statistical or logi cal . imputation using previ ous have . dat a

RCUTYP01 1 675
T PE: Social Security coverage flag (ISS 1)

DATA
SI ZE BEG N
Thi s is a monthly variable. Its val ue i s subject to change bet ween mont hs
U All persons
$\begin{array}{lll}\mathrm{V} & \text { al } & \text { persons } \\ V & \frac{1}{2} \text {. Yes, cover ed } \\ V & \text { No, not cover }\end{array}$
D RCUOWNO1 4 676
$T$ PE: Person number of $t$ he owner of $t$ he $S S$ cover age

This is a monthly variable. Its val ue
i s subj ect to change bet ween mont hs
U All persons covered by Soci al Security. RCUTYP01 $=1$
$\checkmark$ 0 . Not in uni verse
V 101: 1299 . Person number

This is a nont hl y variable. Its val ue
i s subj ect to change bet ween mont hs

RCUOWNO3 4681
$T$ PE: Person number of the owner of $t$ he
Federal SSI coverage
Thi s is a mont hly variable. Its val ue
i s subj ect to change bet ween mont hs
U Al I persons cover ed by Federal SSI. RCUTYP03 $=1$
V 101: 1299 : Not in uni verse
D RCUTYP04 $1 \quad 685$
T PE: State SSI coverage fIag
This is a mont hly variable. Its val ue
i s subj ect to change bet ween mont hs
$\underset{\mathrm{V}}{\mathrm{U}}$ All persons ${ }_{1}$. Yes, cover ed
$V \quad 2$. No, not cover ed
D RCUONNO4 4686
$T$ PE: Person number of the owner of $t$ he St ate
SSI cover age
Thi s is a mont hl y variable. Its val ue
i s subj ect to change bet ween nont hs
U All persons covered by State SSI. RCUTYP04 =
$V^{1}$
V 101: 1299. Person number
D RCUTYP08 1690
$\dagger$ PE: Vet er an payment cover age flag
Thi s is a nont hl y variable. Its val ue
is subject to change bet ween mont hs
$\cup$ All persons
$\stackrel{V}{V}$ All
2 . No, not cover ed
D RCUOWN8A 4 691
T PE: Person number of the 1st owner of Vet. cover age

This is a mont hl y variable. Its val ue
i s subj ect to change bet ween mont hs
U All persons covered by veterans payments. RCUTYP08 = 1
$\checkmark$ RCUTYP08 $\overline{\overline{0}}$. .Not in uni verse
V 101: 1299 . Person number
D RCUOWNBB 4695
T PE: Person number of the 2nd owner of Vet. cover age

This is a mont hl y variable. Its val ue
i s subj ect to change bet ween nont hs
U Al I persons covered by two sour ces of vet er ans payment s. RCUYP08 $=1$

DATA SI ZE BEG N
V 101: 1299. Per son number
D RCUTYP20 $1 \quad 699$
T PE: Publ ic assi stance paynents program cover age flag

Publiic assi stance payments such as AFDC or TANF program cover age flag. Not e: Begi nni ng i $n 1996$ Panel Wave 9, uni t owners who specifically stated that their publ ic assi stance payments covered children onl y were excl uded from the coverage unit. Thi s is a monthly variable. Its val ue is subject to change bet ween mont hs
persons

> 1 $\frac{1}{2}$. Yes, cover nod not cover ed

D RCUOWN20 4700
T PE: Person number of owner of publ ic assi st ance cover age

Per son nunber of the owner of the publ ic
assistance cover age Not e: Begi nni ng in
1996 Panel Wave 9, unit owners who
specifically stated that thei $r$ publ ic
assi stance cover ed children onl y were
excl uded from the cover age unit. Thi s
is a monthly variable. Its val ue is
subj ect to change bet ween nont hs
U All persons covered by publ ic assi stance payments such as AFDC or TANF. RCUTYP20 = 1
V 101: 1299. Not in uni verse
101: 1299 . Per son number
D RCUTYP21 1
T PE: General Assi stance cover age flag
Thi s is a monthly variable. Its val ue i s subj ect to change bet ween mont hs
$\underset{V}{\mathrm{~V}} \mathrm{All}$ persons. 1 . Yes, covered
V 2 . No, not covered
D RCUOVR1A 4705
T PE: Person number of first owner of Gen Assi st cover age

This is a monthly variable. Its val ue
i s subj ect to change bet ween nont hs
U All persons cover ed by General Assi st ance. RCUTYP21 $=1$. Not in uni verse
V 101: 1299. Per in $n$ uni ver number
D RCUOVR1B $4 \quad 709$
T PE: Person nunber of second owner of Gen
Assi st cover age
Thi s i s a monthly variable. Its val ue
i s subj ect to change bet ween mont hs
UAll persons covered by $t$ wo sources of General Assi stance. RCUTYP21 = 1
$\checkmark \quad 0$. Not in uni verse
V 101: 1299 . Per son number
D RCUTYP23 1113
T PE: Foster Child Care coverage flag
Thi s i s a monthly variable. Its val ue
i s subj ect to change bet ween mont hs
$\cup$ All persons
$\begin{array}{ll}V & \text { persons } \\ V & 1 \text {. Yes, covered } \\ V & 2 . N o, ~ n o t ~ c o v e r ~ e d ~\end{array}$
D RCUOWN23 4714
T PE: Person number of owner of Foster Child Care cover age

This is a monthly variable. Its val ue
i s subj ect to change bet ween nont hs
U All persons covered by Foster Child Care.
$\vee$ RCUTYP23 $\overline{=}$. Not in uni verse

DATA SI ZE BEG N
V 101: 1299. Per son number
D RCUTYP24 1 718
T PE: Ot her wel fare cover age flag
Thi s is a nont hl y variable. Its val ue
is subj ect to change bet ween mont hs
$\underset{V}{\mathrm{~V}} \mathrm{Al}$ I persons $\quad$. Yes, cover ed
$V \quad 2$. No, not covered
D RCUONR4A 4719
T PE: Person number of first owner of other
wel fare cover age
This is a mont hl y variable. Its val ue
i s subj ect to change bet ween mont hs
U All persons covered by ot her wel fare.
RCUTYP01 =1
$\checkmark$ 101. $129{ }^{-1}$. Not in uni verse
V 101: 1299 . Person number
D RCUOVR4B 4723
T PE: Person number of second owner of other wel fare coverage

This is a mont hl y variable. Its val ue
i s subj ect to change bet ween mont hs
U Al I persons covered by two sources of ot her wel fare. RCUTYP24 = 1
$\checkmark \quad 0$. Not in uni verse
V 101: 1299 . Person number
D RCUTYP25 1727
T PE: WC coverage flag variable. Its val ue
is subj ect to change bet ween nont hs
U All persons
$\begin{array}{lll}V & 1 \\ V & \text { 2. Yes, cover ed } \\ V & \text { not cover ed }\end{array}$
RCUOWN25 428
T PE: Person number of the owner of the W C cover age

This ì s a mont hly variable. Its val ue
i s subj ect to change bet ween nont hs
U All persons covered by WC. RCUTYP25 = 1
$\checkmark \quad 0$. Not in uni verse
V 101: 1299 . Person number
D RCUTYP27 1732
T PE: Food St amp cover age flag
Thi s is a mont hl y variable. Its val ue
i s subj ect to change bet ween mont hs
$\underset{V}{\mathrm{~V}} \mathrm{All}$ persons. 1 . Yes, covered
$V \quad 2$. No, not cover ed
D RCUOWNR7 4733
T PE: Person number of $t$ he owner of $t$ he Food St amp cover age

This is a mont hl y variable. Its val ue
i s subj ect to change bet ween mont hs
U All persons covered Food Stamps. RCUTYP27 = $v^{1}$
V 101. 1290. Not in uni verse
D RCUTYP57 1 737
T PE: Medi cai d cover age flag
This is a mont hly variable. Its val ue
i s subject to change bet ween mont hs
U All persons
$\begin{array}{lll}V & 1 \\ V & \text { 2. Yes, cover ed } \\ V & \text { not cover }\end{array}$
D RCUOWW57 4,738
T PE: Person number of the owner of the Medi cai d cover age

Thi s ìs a nont hl y variable. Its val ue
i s subj ect to change bet ween mont hs

## DATA <br> SI ZE BEG N

U Al I persons covered by Medi cai d. RCUTYP57 = $v^{1}$ V 101: 1299. Per son number

D RCUTYP58 1742
T PE: Heal th I nsur ance cover age flag
Thi s is a monthly variable. Its val ue i s subj ect to change bet ween mont hs
U All persons
$\vee$ 1.Yes, covered
2 . No, not covered
D RCUOVB8A 443
T PE: Person num of first owner of Health I nsurance cover age

Thi s is a monthly variable. Its val ue
i s subj ect to change bet ween mont hs
U Al I persons covered by privatel y owned heal th insur ance. RCUTYP58=1
$\checkmark$ 0 . Not in uni verse
$\checkmark$ 101: 1299 . Per son number
D RCUOWB8B 474
T PE: Person num of second owner of Heal th I nsurance cover age

This is a monthly variable. Its val ue
is subj ect to change bet ween mont hs
U Al I persons covered by two or more private heal th insurance pl ans. RCUTYP58 = 1
$\checkmark \quad 0$. Not in uni verse
V 101: 1299 . Per son number
D RENROL 2751
T ED: Enrolled Full/ Part sometime during 4 month period

Whs. . enrolled in school, either
fuli-time or part-time during any of the months from the first of the ref er ence period to the end of the fourth month?
Thi s vari able repeats once per wave.
Its val ue is subj ect to change bet ween haves
U All persons $15+$ at the end of the reference period. EPOPSTAT = 1

D ARENROL 1
T ED: Al locat i on flag for RENROL
All ocat ion flag for school enroll ment.
This vari abl e repeats once per wave. Its val ue is subject to change bet ween waves

| V | 0 . Not i imputed itat motat on (hot |  |  |
| :---: | :---: | :---: | :---: |
| V |  |  |  |
| V |  | deck) |  |
| V | 2 | Cold deck i | mput at i on |
| V | 3 | Logi cal i mpu | putati on ( deri vation) |
| V | 4 | Statistical | or I ogi cal |
| V |  | imputation | usi ng previ ous wave |
| V |  | data |  |
| V | 5 | Longi t udi nal | al statistical |
| V |  | i mput at i on | ( hot deck) |
| V | 6 | Longi tudi na | l ogi cal i mputation |

D EENRLM 2754
T ED: Enrollment stat us in this month
This is a monthly variable. Its val ue
i s subj ect to change bet ween mont hs
U Al I persons $15+$ at the end of the ref er ence period who are enrolled in school sometime during the wave includes but is not limited to peopl e who att ended al 4 months. EPOPSTAT $=1$ and ( (RENROLL $=1$ or RENROLL $=$

DATA SI ZE BEG N


## CORE DATA DI CTI ONARY




4 . Statistical or I ogi cal imputation using previ ous wave . dat a
5 . Longit udi nal statistical

- inputation (hot deck)
. Longi tudi nal I ogi cal i mputati on
D EEDFUND 2
T ED: Educat i onal assi st ance
Vere any of ...'s educational expenses during the reference period paid for by fiy type of educat! onal assi stance or once per wave. Its val ue is subject to change bet ween waves
U All persons 15+ at the end of the ref erence period who are enrolled in school sonet ime i s above hi gh school. EPOPSTAT $=1$ and (RENROLL $=1$ or RENROL $=2$ ) and EENLEVEL >

Di d... recei ve Feder al Pell Grant assi stance during the ref erence period?
Its variablepeats once per have waves
U Al l persons 15+ at end of ref erence period who recei ved educat i onal assi stance.

V

D EASSTO
ED: Assi st ance from college (or fed) work
D d i. ogram recei ve assi st ance from col lege
(or feder al ) work study program? This
variable repeats once per wave. Its val ue
is subj ect to change bet ween waves
U Al I persons $15+$ at end of ref erence period who recei ved educational assistance.
EPOPSTAT $=1$ and EEDFUND $=1$
V
V
V

1. Not in uni verse
2. Recei ved
2 . Di d not recei ve

D EASST04 2769
ED: Ot her Federal Grant or Program, e.g. Did... recei ve any ot her federal grant or program, for example, SEOG, Health or

DATA
SI ZE BEG N
Nursi ng Grant, ROTC, NSF Grant? Thi s variable repeats once per wave. Its val ue is subj ect to change bet ween waves
U All persons 15+ at end of reference period who recei ved educational assi st ance.
EPOPSTAT $=1$ and EEDFUND $=1$
V
V

1. Not in uni verse
1 . Recei ved
2 . id d not recei ve

D EASST05 2771
T ED: Loan that has to be repaid (St afford, Did... recei ve a loan that has to be repai d, for exampl e St afford, Perkins, or SLS? This variable repeats once per nave. Its val ue is subject to change bet ween waves
U All persons $15+$ at end of reference period who recei ved educational assi st ance. EPOPSTAT $=1$ and EEDFUND $=1$
V
V
D EASST06 $2 \quad 773$
T ED: Grant, Schol arshi p, or Tuition remissi on from school

Di d. . recei ve a grant, schol arshi $p$, or tuition remissi on fromt he school attended? This variable repeats once per wave. Its val ue is subject to change bet ween waves
U Al I persons $15+$ at end of reference period who recei ved educational assi st ance. EPOPSTAT =1 and EEDFUND $=1$
$\begin{array}{ll}\text { V } & -1 . \text { Not i n uni verse } \\ V & 1 . R e c e i ~ v e d ~ \\ V & 2 . \text { Did not recei ve }\end{array}$
D EASST07 2775
T ED: Teaching or Research Assi stantshi p from the school Di d. . . recei ve a teaching or research assi st antship from the school attended? Thi s vari able repeats once per wave. Its val ue is subj ect to change bet ween waves
U All persons 15+ at end of reference period who recei ved educational assi st ance. EPOPSTAT $=1$ and EEDFUND $=1$
$\begin{array}{ll}\mathrm{V} & -1 . \text { Not i n uni verse } \\ \mathrm{V} & \text { 1. Recei ved } \\ \mathrm{V} & \text { 2. Did not recei ve }\end{array}$
D EASST08 2777
T ED: Grant/Schol arshi p fromthe state (SSI GP, et C. )

Did.. recei ve a grant or schol arshi p
fromthe st ate, such as SSI GP, Dougl as Schol arshi ps? Thi s vari able repeats once per wave. Its val ue is subject to change bet ween waves
U Al I persons $15+$ at end of reference period who recei ved educational assi st ance. EPOPSTAT $=1$ and EEDFUND $=1$
$\begin{array}{ll}V & -1 . \text { Not i n uni verse } \\ V & 1 . R e c e i \text { ved } \\ V & 2 . \text { Did not recei ve }\end{array}$
D EASST09 2779
T ED: Grant / Schol arshi p from ot her source Did... recei ve a grant or schol arship fromsone other source such as a foundation, cor poration, or community group, Nati onal Merit Schol arshi p, et c.? Thi s vari abl e repeats once per wave. Its val ue is subj ect to change bet ween



DATA SI ZE BEG N
D EPPFLAG 2800
T LF: Fl ag denoting i mputation of person labor for ce data

Fl ag i ndi cating the person I abor force data was bl ank and the previ ous wave inf or mati on was used. This variable
repeats once per wave. Its val ue is
subj ect to change bet ween waves
U All persons 15 years ol d and over
 - appl i cable

1 .Yes
D EMAX 2802
T LF: Nunber of weeks in the reference period Thi s variable repeats once per wave. Its val ue is subject to change bet ween waves
U All persons $15+$ at the end of the reference period. EPOPSTAT $=1$

| $V$ | $17: 18$ | . Not in uni verse |
| :--- | :--- | :--- |
| $V$ | Number of weeks in the ref er ence |  |
| V |  |  |

EBUSCNTR 2804
T LF: Number of busi nesses owned during reference period

Thi s variable repeats once per have.
Its val ue is subject to change bet ween waves
U All persons 15+ at the end of the reference peri od who owned one or nore busi nesses during the ref er ence period. EPOPSTAT $=1$
$V \quad 0$. Cont i ngent busi ness
1: 25 . Number of busi nesses
D EJ OBCNTR 2 806
T LF: Number of jobs hel d during the reference peri od

This variable repeats once per have.
Its val ue is subject to change bet ween waves
U All persons 15+ at the end of the reference period who had at least one job for an empl oyer or another work ar rangenent during the refer ence per $i$ od. EPOPSTAT $=1$
V

- 1 . Not in uni verse

1: 25 . \# of j obs hel $d$ during the .ref erence period

D EEVERET 2808
T LF: Ever retired froma job Has ... ever retired, for any reason, froma job or busi ness? Thi s variable repeat s once per wave. Its val ue is subj ect to change bet ween waves
$\cup$ All persons 35 years old and over



## CORE DATA DI CTI ONARY



## DATA SI ZE BEG N

T LF: Allocation flag for EPTRESN
Al l ocati on flag for reason worked l ess than 35 hours a week. Thi s variable
repeats once per wave. Its val ue is
subj ect to change bet ween waves
$V$
$V$
$V$
$V$
$V$
$V$
D ELKWRK 2832
LF: Spent time looking for work
Did... spend anyt i me looking for work during the ref er ence period? Thi s
variable repeats once per wave. Its val ue
i s subj ect to change bet ween waves
U Al I persons $15+$ at end of $r$ ef er ence period who did not work during the reference period but are not retired or di sabl ed or who worked sone but not al I weeks of the ref er ence peri od or who worked all weeks of the reference peri od but were absent al I weeks because of I ayof $f$ or sl ack work.
EPOPSTAT $=1$ and (EPD BTHN $=2$ and ERSNOWRK
not equal to 3 and ERSNOWRK not equal to 4)
or (EPD BTHN = 1 and RMKWB B < RWKSPERM in
at l east one month) or (EPD BTHN =1 and
RMKKW $B=$ RWKSPERM and RMKSAB $=$ RWKSPERM
for all mont hs and (EABRE $=1$ or EABRE $=2$ ))
V
-1 . Not in uni verse
$\frac{1}{2}$. Yes
2 .No

ALK:ARK All ocati on fl ag f or ELKWRK.
Al location flag for spent time looking for work. This variable repeats once per wave. Its val ue is subject to change bet ween waves


## DATA

SI ZE BEG N


DATA

## SI ZE BEG N

Anount of income fromthis work
( moonl ighting) in the nonth. Thi s is a mont hly variable. Its val ue is subj ect to change bet ween months
U All persons $15+$ at end of reference period who recei ved i ncome from work in addition to main iob(s) during the ref erence period.
EPOPSTAT $=1$ and EMDONLI T = 1
V
V
D AMLMEUM
LF: Al locati on flag for TMMSUM
Allocation flag for anount of
moonl ighting income in this mont $h$.
This is a monthly variable. Its val ue is
subj ect to change bet ween mont hs

D EBFLAG $2 \quad 851$
T LF: FI ag i ndi cat ing ' bef ore' worker Fl ag i ndi cating that the per son had a job in the ref er ence period but they di d not provi de suffici ent inf or mati on about the dates they had the job. Thi s variable repeat s once per wave. Its val ue is subj ect to change bet ween waves
U All persons $15+$ at the end of the reference period who net the "before worker" condi ti ons.
-1 . Not ì $n$ uni verse or not - appl i cable

1 .Yes
D ECFLAG 2853
T LF: FI ag i ndi cating ot her-work-arrangement worker

Fl ag i ndi cating that the per son worked at l east one week in the ref er ence period at an ot her-work-ar rangenent j ob (cont i ngent worker). Thi s variable repeats once per wave. Its val ue is subject to change bet ween waves
U All persons $15+$ at the end of the reference period who met the "ot her-work-arrangement" condi ti ons.
V -1 . Not in uni verse
D RMESR $2 \quad 855$
T LF: Empl oyment stat us recode for month
This is a mont hly variable. Its val ue
i s subj ect to change bet ween nont hs
U Al I persons $15+$ at end of $t$ he reference period. EPOPSTAT = 1

|  |  | uni ve |
| :---: | :---: | :---: |
| V | 1 | Wih a job entire month, worked |
| V |  | al I weeks. |
| V | 2 | Wth a job all month, absent |
| V |  | from work w out pay $1+$ weeks, |
| V |  | absence not due tol ayo |
| V | 3 | Wth job all month, absent from |
| V |  | work w/ out pay 1+ weeks, |
| V |  | absence due tolayoff |
| V | 4 | With a job at least 1 but not |
| V |  | al I weeks, no time on I ayoff |
| V |  | and no timelooking for work |
| V | 5 | Wth j ob at least 1 but not all |
| V |  | weeks, sone weeks on layoff or |
| V |  | ooki ng for nork |
|  | 6 |  |
| $V$ | 6 | looking for work' al \| weeks. |



SI BE BEG
. No job, at least one but not all work on layoff or looki ng for
8 . No job, no time on I ayoff and no .timelooking for work.

D RVKESR1 2 257
This is a monthly variable. Its val ue i s subj ect to change bet ween nont hs per pore p

- 1 . Not in uni verse

2. Wth job/ bus - not on I ayoff, absent wout pay
3. Wth job/bus - on layoff, absent
. No job/bus - I ooking for work or
4. on layoff
. No loblous - not looking and not
D RWKESR2 2859
This is a monthly variable. Its val ue
i s subject to change bet ween mont hs end of the ref er ence $\vee^{\text {p }}$
-1. Not in uni verse
5. Wth ob/ bus - not on layoff, - absent w out pay
thjob/bus - on layoff, absent
4 . No job/bus - I ooking for work or . on ayoff . on layof $f$ look D RWKESR3 2861

> This is a monthly variable. Its val ue
i s subject to change bet ween months
Al persons $15+$ at the end of the ref er ence v period. EPOPSTAT $=1$
2. Wth job/bus - working ob/ bus - not on layof $f$,
3. Wasent w out pay
4. No jobl bus - looking for work or
$5 \begin{aligned} & \text { : No lay ab/bus - not looking and not } \\ & \text {. on layoff }\end{aligned}$
D RVKESR4 $\stackrel{2}{2} \quad 863$ Recode for Week 4
This is a monthly variable. Its val ue
is subj ect to change bet ween mont hs
U Al persons $15+$ at the end of the ref erence $v^{\text {p }}$

1. Wth job/bus - working
absen wou pay
. Wth job/ bus - on I ayoff, absent
4 . No jobl bus - I ooking for work or
$5 \begin{aligned} & \text {. on ayoff } \\ & \text { Nob/bus - not looking and not }\end{aligned}$
D RWKESR5 2865
T LF: Empl oyment Stat us Recode for Week 5
This is a monthl y variable. Its val ue
i s subj ect to change bet ween mont hs

## DATA SI ZE BEG N

U Al persons $15+$ at the end of the reference period in mont hs with 5 weeks. EPOPSTAT $=1$
2. Wth job/ bus - not on I ayoff, absent wout pay
3.Wth job/ bus - on I ayoff, absent
. No job/bus - I ooking for work or
5. on layoff
5. No ob/bus - not looking and not

D RMWW B B 2 Nunber of weeks with a job in month
This is a mont hl y variable. Its val ue
is subj ect to change bet ween mont hs
U Al i persons $15+$ at the end of the reference period. EPOPSTAT = 1
0.0 weeks (that is, did not have a . 1 Ob) week
1.1
2.2
week
weeks
3.3 weeks
4.4 weeks (i f appl i cabl e)
5.5

D RMNKSAB 2 neeks 8
$\uparrow$ LF: Number of weeks absent without pay from job in nonth

Thi s i s a mont hl y variable. Its val ue
i s subj ect to change bet ween nont hs
U All persons $15+$ at the end of the ref er ence period. EPOPSTAT = 1
$V$
$V$
$V$
$V$
$V$
$V$
D AWKSAB 1871
T LF: Allocat i on flag for RMWSAB
All ocation fiag for number of weeks absent wi thout pay froma job. Thi s
is a monthly variable. Its val ue is subj ect to change bet ween nont hs 0 . Not imput ed

1. Statistical imputation( hot deck)
2. Cold deck i mput at i on
3. Logi cal i mout at ion(deri vation)
4. St atistical or logi cal . imputation using previ ous have . dat a

RMWLKG 272
T LF: Number of weeks looking for wor $\mathrm{k} /$ on l ayoff in nont h

This is a mont hly variable. Its val ue i s subj ect to change bet ween mont hs
U All persons $15+$ at the end of the ref er ence period who were in uni verse for ELAYOFF or ELKVRK in the ref er ence period. EPOPSTAT $=1$ and ( (ELAYOFF = 1 or 2) or (ELKWRK $=1$ or 2))

D AWKLKG 1874

## DATA

SI ZE BEG N
T LF: Allocation flag for RMKKLK
Al l ocat i on flag for number of meeks looking for work/ on layof f. This is a nonthly variable. Its val ue i s subj ect to change bet ween mont hs

1. Not i mput ed
2. Cold deck i moutation

3 . Logi cal i mputat i on(deri vation)
4 . Statistical or I ogical . imputation using previ ous wave . dat a

## RMHRSWK 2875

LF: Usual hours worked per week recode in nont h

Thi s is a monthl y variable. Its val ue
i s subj ect to change bet ween mont hs
U Al 1 persons $15+$ at the end of the ref erence period. EPOPSTAT = 1
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$

- Not in uni verse

1. Did not work
$\begin{array}{lll}\text { 1. Al } & \text { weeks } 35+ \\ 2 . A l \\ \text { weeks } & 1-34 \text { hours }\end{array}$
3 . Some weeks 35+ and some weeks . I ess than 35, all weeks equal to or great er than 1
2. Some neeks 35+, some 1-34 hours,

- some 0 hours
5.At least 1, but not all, weeks . 35+ hours, all other weeks
6 : At hours
6 . At least 1 week, but not all . weeks, 1 to 34 hours; all . ot her weeks 0 hours


## RWKSPERM 2877

This is a monthly vari able. Its val ue
i s subj ect to change bet ween mont hs
Al I persons $15+$ at the end of the ref er ence
period. EPOPSTAT $=1$
V
V
-1 . Not in uni verse
4 . four weeks
5 five weeks
EENO1
2879
T JB: Across- have empl oyer i ndex/ nunber
Uni que job nunber that wi II renai n the same from wave to wave. This vari able
repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al I persons $15+$ at end of ref erence period who had a job during the ref er ence period and who were not contingent workers. $\angle \mathrm{BR}>$ EPOPSTAT = 1 and EPD BTHN =1 and Ej OBCNTR > 0 and ECFLAG not equal to 1
$\begin{array}{ll}\text { V } \\ V & 01: 99 \text {. Not in in uni verse }\end{array}$
D ESTLEMP1 $2 \quad 881$
T JB: Still working for thi s empl oyer
Is ... empl oyed by thi s enpl oyer now?
Thi s vari abl e repeats once per wave. It s
val ue i s subj ect to change bet ween waves
U All persons $15+$ at end of reference period who had a job during the ref er ence period and who were not cont ingent workers. $\langle\mathrm{BR}>$ EPOPSTAT $=1$ and EPD BTHN $=1$ and Ej OBCNTR $>$ 0 and ECFLAG not equal to 1
$\begin{array}{ll}\text { V } & -1 . \mathrm{Not} \\ \mathrm{V} & 1 \\ \mathrm{~V} & \mathrm{I} \text { Yes } \\ & 2 \text {. No }\end{array}$
D ASTLEMP1 $1 \quad 883$
T J B: Al locat ion flag ESTLEMP1
Al I ocat it on flag for whet her ... still

DATA

## SI ZE BEG N

variable repeats once per wave. Its val ue is subject to change bet ween waves
$V$
$V$
$V$
$V$
$V$
$V$
$V$


D TS DATE1 8884
 When did 19 st art thi s job? Year dig Range 01: 12 Day di gits 7-8 Range 01: 31 This vari iable repeats once per wave. Its val ue is subject to change bet ween waves
U A I persons $15+$ at end of reference period who worked during the reference peri od but were not cont ingent workers. EPOPSTAT $=1$ and EPD BTHN = 1 and EJ OBCNTR $>0$ and ECFLAG not equal to 1
$\checkmark$-1. Not in uni verse
V 19300101: 20040131 . Date
D ASJ DATE1
T J B: Al I Oc Al location flag for starting date of $j o b$. This vari abl e repeats once per wave. Its val ue is subject to change bet ween waves


D TEJ DATE1 8893
T J B: Ending dat e of $j$ ob
When did this empl oyment end? Year di gits
1-4 Range 2000: 2004 Mbnt h di gits 5-6
Range 01: 12 Day di gits 7-8 Range 01: 31 This vari abl e repeats once per wave. Its val ue is subject to change bet ween waves
U All persons 15+ at end of reference period who worked during the refer ence period, were not conti ngent workers, and whose j ob ended duri ng the ref er ence period. EPOPSTAT $=1$
and EPD BTHN $=1$ and 1 OBCNTR $>0$ and ECFLAG not equal to 1 and ESTLEMP1 $=2$
$\checkmark$ Not in uni verse
V 20001001: 20040131 . Dat e

Al l ocation flag for endi ng date of j ob.
Thi s vari abl e repeats once per wave. Its val ue is subject to change bet ween haves

| $\checkmark \quad 0$ | 0 . Not i mputed |
| :---: | :---: |
| $\checkmark \quad 1$ | 1. Statistical imputation( hot deck) |
| $\checkmark \quad 2$ | 2. Cold deck i mputat i on |
| $\checkmark \quad 3$ | 3 . Logi cal i mput at i on( der |
| $\checkmark \quad 4$ | 4 . Statistical or logi cal |
| V | i mputation using previ ous wave |
| V | data |
|  |  |
| T JB: Nai n reason stopped working for empl oyer What is the mai n reason ... stopped working for ...? This vari able repeats once per wave. Its val ue is subj ect to change bet ween waves <br> U All persons $15+$ at end of reference period |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

## CORE DATA DI CTI ONARY




DATA SI ZE BEG N
D EOCCTIML 4917
T JB: Length of time in this occupation Consi dering ...'s entire working life, how many years has ... been in thi s occupation or line of work? Thi s variable repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al l persons $15+$ at end of reference period who worked at a job but were not cont ingent workers. EPOPSTAT = 1 and EPD BTHN = 1 and EJ OBCNTR > 0 and ECFLAG not equal to 1 NOTE: Asked onl y i n Vave 1

1. $99^{-1}$. Not in uni verse

V 1: 999 . mont hs
D AOCCTI ML 1
T J B: Al I ocat i on flag for EOCCTI MI Allocation flag for length of timein occupation. Thi s variabl e repeat s once per wave. Its val ue is subj ect to change bet ween waves
0. Not i mput ed

1. Stat i stical imput at i on( hot deck)
2 . Col d deck i mputat ion
2. Logi cal i mputation(der i vat i on)

D ECLWRK1 ${ }^{\text {J }}$ Cl ass of worker 922
Thi s vari abl e repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al persons 15+ at the end of the ref erence period who had a job during the ref er ence period and were not contingent workers. EPOPSTAT = 1 and EPD BTHN = 1 and EJ OBCNTR > 0

## -1 . Not in uni verse

1. Not vate for prof it enpl oyee
2. Pri vat vat not for prof it empl oyee
3. Prical gover nment worker 3. Local governnent wor ker 4 . St at e gover nment worker 5 . Feder al gover nnent worker

D ACLWRK1

## 1924

T JB: Al location flag for ECLWRK1
All ocation flag or class of worker
Thi s variable repeats once per wave. Its val ue is subj ect to change bet ween waves

| 4 | . Not i mputed imputat ion( hot deck) |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  | Col d deck i moutati on |  | mput ation |
|  | . Logi | cal i mpu | put at i on( deri vati on) |
|  | . St at | istical | or I ogi cal |
|  | i mpu | at $i$ on | usi ng previ ous wave |

D EUN ON1 2925
T J B: Uni on/ empl oyee- associ at i on nenber shi p On this jobis... a menber of a uni on or empl oyee associ ation like a uni on?
Thi s vari able repeats once per wave. Its
val ue i s subj ect to change bet ween waves
U Al I persons $15+$ at the end of the ref erence peri od who had a job during the ref er ence period and were not unpaid in a fanily
busi ness. EPOPSTAT = 1 and EPD BTHN $=1$ and (EJ OBCNTR >0 or ECFLAG =1) and ECLWRK1 not equal to 6
V
V
V

> 0 1. Not in uni verse 1 . Yes 2. No

D AUNI ON1

## 1927

T JB: Al location flag for EUN ON1
A l ocat i on flag for uni on member shi p.
Thi s variabl e repeats once per wave. Its val ue is subject to change bet ween waves

DATA
2. 928 associ at $i$ on contract

Was. cover ed by a uni on or empl oyee associ at i on contract? This variabl e
repeats once per wave. Its val ue is
subject to change bet ween waves
U Al I persons $15+$ at the end of the ref erence perị od who had a job during the ref erence period, who were not contilngent workers and who were not nenmers of a uni on or enpl oyee associati on 1 i ke a uni on. EPOPSTAT = 1 and EPD BTHN $=1$ and E OBCNTR $>0$ and ECFLAG not $\begin{array}{ll}V^{\text {equal }} \text { to } & 1 \text { and EUNI ON1 }=2 \\ V & -1 \text {. Not in uni verse }\end{array}$
V

## D ACNTRC1 $1 \quad 930$

T J B: Al location flag for ECNTRC1
Al l ocati on flag for coverage by uni on contract. This variable repeats once per wave. Its val ue is subj ect to change bet ween waves

0 . Not i mputed
1 . St at i stical

1. Statistical imputation( hot deck)
2. Cold deck i mput at i on
3. Logi cal i mput at i on( der i vat i on)
4. St atistical or logi cal
. imputation using previ ous wave . data
D TPMSUMI 5931
T JB: Earnings from job recei ved in this month Wat was ..' s gross pay bef ore deduct ions in this month? This is a nonthl y variable. Its val ue is subject to change bet ween nont hs
U All persons $15+$ at the end of the reference period who had a job during, the ref erence period and were not unpai d in a family busi ness and who had this $j$ ob in or bef ore this mont h. EPOPSTAT $=1$ and EPD BTHN $=1$ and (EEOBCNTR $>0$ or ECFLAG $=1$ ) and (ECLWRK1 not equal 6 or (ECLWRK1 $=6$ and ACLWRK1 =1) ) and (ESJ DATE1 is l ess than or equal to the I argest date in this month)
$\vee \quad 1.50000$. None or not in uni verse
V 1:50000. Dollars ammunt
D APMEUMI ${ }^{1}{ }^{9}$ JB: Al locat ion flag for TPMEUML
Allocation flag for gross pay. Thi s is a mont hl y variabl e. Its val ue is subj ect to change bet ween nont hs


D EPAYHR1 $\begin{aligned} & 2 \\ & 937\end{aligned}$
Is s ...pai $d$ by the hour? This variabl e repeats once per wave. Its val ue i s subj ect to change bet ween waves
$U$ All persons $15+$ at the end of the $r$ ef erence period who had a job during the reference

## DATA <br> SI ZE BEG N

peri od and were not unpaid in a fann y busi ness. EPOPSTAT $\overline{\bar{L}} 1$ and EPD BTHN $=1$ and
(E) OBCNTR $>0$ or ECFLAG $=1$ and ECLWRK1 not $V$
$V$
$V$
$V$
$D$
$T$

D TPYRATE1 ${ }^{4}$ B: Regul ar hourly 940 pay rate
What is ...'s regul ar hourly pay rate? Thi s vari abl e repeats once per wave. Its val ue is subject to change bet ween waves
U All persons 15+ at the end of the reference peri od who had a job during the ref er ence period, were not unpaid in a family busi ness, and who were pai d by the hour EPOPSTAT $=1$ and EPD BTHN $=1$ and (EJ OBCNTR $>0$ or ECFLAG $=1$ ) and EPAYHR1 $=1$
 D APYRATE1 1944
T J B: Al I ocat i on flag for TPYRATE1
Allocation flag for amount of hourly pay rate. This vari able repeats once per wave. Its val ue is subj ect to change bet ween waves

1. Statistical imputation(hot deck)
2. Col d deck i mout at i on
4. St at istical or ogi cal
. imputation using previ ous wave
. dat a
RPYPER1 2 f 945
How of ten was .. paid at thi s job?
Thi s variable repeats once per wave. Its
val ue is subj ect to change bet ween waves
Al I persons $15+$ at the end of the ref er ence
period who had a job during the ref er ence
period. EPOPSTAT = 1 and EPD BTHN $=1$ and
(EJ OBCNTR $>0$ or ECFLAG $=1$ )
1 . Once a week
2 . Once every t wo weeks
3 . Once a mint h
. Once a nonth
5. Unpai d in a family busi ness or
ar $m$
6 - On cormissi on
7 . Some ot her way
. Not reported

D ${ }^{\text {D }}$ EB: BI ND1 Industry ${ }^{3}$ code ${ }^{947}$
This vari able repeats once per wave. Its val ue is subject to change bet ween pers period who had a job during the reference

## DATA SI ZE BEG N

period. EPOPSTAT $=1$ and EPD BTHN $=1$ and ( EJ OBCNTR $>0$ or ECFLAG = 1)
See Appendi x A5

T J B: Al l ocat i on flag for EJ BI ND1
Al l ocati on flag for i ndustry code.
Thi s variable repeats once per wave. Its val ue is subj ect to change bet ween waves
$V$
$V$
$V$
$V$
$V$
$V$
0 . Not i mput ed imput at i on( hot deck)

1. St at istical i col deck imput at ion
2. Logi cal imputat ion(der i vat i on)
3. Logi cal imput at ion(deri vation)
4. St atistical or I ogi cal
. imputation using previ ous have . data

D TJ BOCC1 3951
T J B: Occupati on cl assification code
Thi s vari abl e repeats once per wave. Its val ue is subj ect to change bet ween waves
U All persons 15+ at the end of the reference peri od who had a j ob during the reference period. EPOPSTAT = 1 and EPD BTHN $=1$ and ( EJ OBCNTR $>0$ or ECFLAG $=1$ )
See appendi x A6


Al l ocati on flag for occupation code. Thi s vari abl e repeats once per wave. Its val ue is subject to change bet ween waves
1. St atistical imputation( hot deck)
2. Cold deck i mput at i on
4. Logi cal i mput at i on( der i vation)
. i mputation using previ ous wave
D EENO2

Across- wave empl oyer index/ number
Uni que job number that will remai $n$ the same from wave to wave. Thi s variable repeat s once per wave. Its val ue is subj ect to change bet ween waves
Al persons 15+ at end of ref er ence period who had two or nore jobs during the workers.) <BR> EPOPSTAT $=1$ and EPD BTHN $=1$
$\checkmark$ and EJ OBCNTR $>1$ and ECFLAG not equal to 1
$\checkmark \quad 01: \overline{9} 9$.job ob 1 D
D ESTLEMP2 $2 \quad 957$
T JB: Still working for thi s employer
is ... empl oyed by thi s empl oyer now?
Thi s vari abl e repeats once per wave. Its Al varsons $15+$ at end of who had t wo or norejobs during the ref er ence peri od. (Excl udes cont ingent workers.) $\angle B R>$ EPOPSTAT $=1$ and EPD BTHN $=1$
$\checkmark \vee) \quad-1$. Not in uni verse

D ASTLEMP2 $1 \quad 959$
T J B: All ocation flag ESTLEMP2
Al location flag or whet her. still
works for thi s empl oyer. This
vari abl e repeat s once per wave. Its val ue
$\begin{array}{ll}\mathrm{V} & 0 . \text { Not i mput ed } \\ \mathrm{V} & 1 . \text { Stati stical imput at ion( hot deck) } \\ \mathrm{V} & \mathbf{2} \text {. Cold deck imputation }\end{array}$


DATA
SI ZE BEG N
EPD BTHN $=1$ and EJ OBCNTR $>1$ and ECFLAG not
equal to 1 and ESTLEMP2 $=2$
-1 . Not in uni ver se
1 . On ayoff
2. Ret i rement or ol d age
$\lll \lll \lll \lll \lll \lll \ll$
D ARSEND2 $1 \quad 980$
T J B: Al l ocat i on flag for ERSEND2.
Al I ocati on flag for reason..in st opped working for this empl oyer. Thi s
vari able repeats once per wave. Its val ue is subject to change bet ween waves


D EbBHRS2 2081
Usual hours worked per week at thi s job How nany hours per week di d ... usual ly work at al I activities at thi s job?
Thi s variable repeats once per wave. Its val ue i s subj ect to change bet ween waves
U All persons $15+$ at the end of the reference period who had two or more jobs during the ref er ence peri od. (Excl udes contingent workers.) EPOPSTAT $=1$ and EPD BTHN $=1$ and EJ OBCNTR $>1$ and ECFLAG not equal to 1
V
$\vee \quad 01: 99$. hours per week

Al locat i on flag or usual hours worked. This vari able repeats once per wave. Its val ue is subject to change bet ween waves


## CORE DATA DI CTI ONARY



DATA SI ZE BEG N
D EOCCTI NR 4993
T J B: Length of time in thi s occupation Consi dering ...'s entire working life, how many years has ... been in this occupation or line of work? Thi s variable repeats once per wave. Its val ue is subj ect to change bet ween waves
U All persons $15+$ at end of reference period who worked at two or more j obs and were not contingent workers. EPOPSTAT $=1$ and
EPD $\operatorname{BTHN}=1$ and EJ OBCNTR > 1 and ECFLAG not equal to 1 NOTE: Asked onl y in Wave 1
$V$ 1.999. Not i n uni verse
V 1: 999 . nont hs
D AOCCTI MR 1997
T J B: Al I ocat i on flag for EOCCTI ND
Al location flag for length of time in occupati on. Thi s variabl e repeats once per wave. Its val ue is subj ect to change bet ween waves

|  | m | i mputat i on(hot deck) mput at $i$ on |
| :---: | :---: | :---: |
|  | atist |  |
|  |  |  |
|  |  | at i on( der i vat i on) |

D ECLVRK2 ${ }^{2}{ }^{2}$ nor 998
Thi s variable repeats once per wave.
Its val ue is subj ect to change bet ween haves
U All persons $15+$ at the end of the ref er ence peri od who had two or more jobs during the ref er ence period. (Excl udes contingent workers.) EPOPSTAT = 1 and EPD BTHN $=1$ and EJ OBCNTR $>1$ and ECFLAG not equal to 1
$V$
$V$
$V$
$V$
$V$
$V$

1. Not in uni ver se
2. Pri vat e for prof it empl oye
2 . Privat e not for prof it emp
3. Local gover nnent worker
4 . State gover nnent worker
5 . Feder gol governnent worker
6 . Family worker without pay

D ACLWRK2 11000
T J B: Al location flag for ECLWRK2
Al location fl ag f or cl ass of worker
This variable repeats once per wave. Its
val ue is subj ect to change bet ween waves
0 . Not i mput ed

1. St atistical imputation( hot deck)
2. Cold deck i mput at i on
3. Logi cal imput at ion(deri vat i on)
4. St atistical or logi cal . imputation using previ ous have . data
D EUNI ONR 21001
T J B: Uni on/ empl oyee- associ at i on nenber shi p On this jobis... a nember of a uni on or empl oyee associ ation like a uni on?
This variable repeats once per wave. Its
val ue is subj ect to change bet ween waves
U All persons $15+$ at the end of the $r$ ef erence period who had t wo or nore $j$ obs dur ing the ref er ence peri od and wer e not unpai d in a fanily busi ness or cont ngent workers. $\angle B R>$ EPOPSTAT = 1 and EPD BTHN = 1 and (E) OBCNTR $>1$ and ECFLAG not equal to 1) and ECLWRK2 not equal to 6
$\begin{array}{ll}\mathrm{V} & -1 \text {. Not in uni verse } \\ \mathrm{V} & 1 \text {. Yes }\end{array}$

D AUN ONR 11003
T J B: Al location flag for EUNI OND.
Al ocati on flag for uni on menber ship.
Thi s variable repeats once per wave. Its


## CORE DATA DI CTI ONARY

DATA
SI ZE BEG N
Thi s variable repeats once per wave. Its val ue is subj ect to change bet ween waves
U All persons 15+ at the end of the reference peri od with two or nore jobs during the
ref erence period. (Excl udes contingent
workers.) EPOPSTAT = 1 and EPD BTHN = 1 and EJ OBCNTR > 1 and ECFLAG not equal to 1
See appendi x A5
D AJ BI ND2 11026
T J B: Al locat ion flag for El BI ND2.
Al l ocat $i$ on $f l a g$ for $i$ ndustry code.
Thi s variable repeats once per wave. Its val ue is subj ect to change bet ween waves


D TJ BOCC2 31027
T J B: Occupati onal cl assification code
Thi s vari able repeats once per wave.
Its val ue is subject to change bet ween waves
U Al I persons $15+$ at the end of the ref erence peri od with two or more jobs during the ref erence period. (Excl udes contingent worker S. ) EPOPSTAT $=1$ and EPD BTHN $=1$ and EJ OBCNTR $>1$ and ECFLÂG not equal to 1
See appendi x A6
D Al BOCC2 11030
T JB: Al l ocation flag for TJ BOCC2.
Al l ocation flag for occupation code.
Thi s vari abl e repeats once per wave. Its val ue is subj ect to change bet ween waves 0 . Not i mput ed

1. Statistical imput ation( hot deck)
2. Col d deck i mout at ion
3. Logi cal i mputat i on( der i vation)

4 . Statistical or I ogi cal . imputation using previ ous wave . dat a

EBNO1 21031
T BS: Across- have busi ness i ndex/ number
Uni que busi ness number that will remai $n$ the same from wave to wave. Thi s
variable repeats once per wave. Its val ue is subj ect to change bet ween waves period who had a busi ness during the ref er ence per $i$ od. EPOPSTAT $=1$ and EPD BTHN $=1$ and EBUSCNTR > 0
$V \quad 01.99$. Not i $n$ uni verse
$V$ 01: 99 . Busi ness ID
D EBI ZNOV1 2 1033
T BS: Owner shi p of busi ness
Does ... still own this busi ness?
Thi s vari abl e repeats once per wave. Its
val ue is subj ect to change bet ween waves
U Al I persons $15+$ at the end of the ref er ence period who had a business during the ref er ence period. EPOPSTAT = 1 and EPD BTHN $=1$ and (EBUSCNTR not equal -1)
V
V

1. Not in uni verse
2. Yes

D ABI ZNOM1 11035
T BS: Al locat ion flag for EBI ZNONI
All ocat i on flag or current ounership of
busi ness. This variable repeats once

SI ZE BEG N
per wave. Its val ue is subject to change bet ween waves


TSBDATE1 81036
T BS: Date operation of busi ness began
When did... begi $n$ operating thi s
busi ness? Year di gits 1-4 Range 1930: 2004
Mbnth di gits 5-6 Range 01: 12 Day di gits
7-8 Range 01: 31 Thi s vari abl e repeat s
once per wave. Its val ue is subject to
change bet ween waves
U All persons $15+$ at the end of the reference peri od who had a busi ness during the
ref er ence peri od. EPOPSTAT = 1 and EPD BTHN
$=1$ and EBUSCNTR $>0$. Not in uni verse
$\checkmark$ V 19300101: ${ }^{-1} 20040131$. Not ${ }^{2}$
D ASBDATE1 11044
T BS: Al location flag for TSBDATE1
All ocation flag for date operation of busi ness began. Thi s variable repeat s once per wave. Its val ue is subj ect to change bet ween waves
2. Cold deck i mput at ion
3. Logi cal i mputat i on( der i vat i on)
4.Statistical or logi cal

- imputation using previ ous wave . data

TEBDATE1 81045
T BS: Date operation of busi ness ended
When was the I ast date... had this busi ness? Year di gits 1-4 Range 2000: 2004 Mbnth di gits 5-6 Range 01: 12 Day di gits 7-8 Range 01: 31 Thi s vari abl e repeat s once per wave. Its val ue is subject to change bet ween waves
U Al l persons $15+$ at the end of the reference period who had a busi ness during the
ref er ence peri od but who no longer have that
busi ness. EPOPSTAT $=1$ and EPD BTHN $=1$ AND
EBUSCNTR $>0$ EBI ZNOVI $=2$
V
$\checkmark$ 20001001. 20040131 uni verse
D AEBDATE1 11053
T BS: Al location flag for TEBDATE1
Allocation flag for date operation of busi ness ended. Thi s vari able repeats once per wave. Its val ue is subj ect to change bet ween waves
0. Not i mputed in in itat ion( hot deck)
2. Stati stical imputation
3. Logi cal i mput at i on( der i vat i on)

4 . Statistical or logi cal
. imputation using previ ous have data

D ERENDB1 21054
T BS: Reason busi ness ended
What is the mai $n$ reason ... gave up or ended thi s busi ness, pr of essi onal practice, or farm ${ }^{\text {r }}$ Thi s variable repeats once per wave. Its val ue is subject to change bet ween waves
$U$ All persons $15+$ at the end of the $r$ ef erence period who had a busi ness during the
DATA SIZE BEG $N$
ref er ence peri od but who no I onger have that
busi ness.
EPOPSTAT $=1$ and EPD BTHN $=1$ and
business. EPOPSTAT =1 and EPD BTHN =1 and EBUSCNTR $>0$ and EBI ZNNOMA $=2$

D EHRSBS1 21057
BS: Usual hours worked per week
Bet ween MDNTH1 1st and the end of MDNTH4, how many hours per week di d ... usually work at all activities for this busi ness? Thi s vari able repeats once per wave. Its val ue is subject to change bet ween waves
U All persons 15+ at the end of the ref erence
period who had a business during the
ref er ence period. EPOPSTAT = 1 and EPD BTHN
$=1$ and EBUSCNTR >0
$\stackrel{V}{V}$
V
1: 99 . Not in uni verse
AHRSBS1 1059
T BS: Al location flag for EHRSBS1
All ocat ion flag for usual hours norked per week. This variable repeats once per wave. Its val ue is subject to change bet ween waves

0 . Not i mputed

1. Statistical imputation(hot deck)
2. Col d deck i mout at i on
3. Logi cal i mputat on(deri vation)

. imputation using previ ous nave
. dat a

EGROSB1 ${ }^{2} 1060$
BS : Anti ci pat ed gross-ear ni ngs l evel
Do you thi nk the earni ngs bef ore expenses fromthis busi ness will be $\$ 2,500$ or more over the next twel ve nont hs? Thi s variable repeats once per wave. Its val ue is subject to change bet ween waves
U Al persons $15+$ at the end of the ref er ence peri od who had a business at the end of the ref er ence period. EPOPSTAT $=1$ and EPD BTHN $=1$ and EBUSCNTR $>0$ and EBI ZNOV1 $=1$


DATA
SI ZE BEG N
Allocation flag for antici pated gross earni ngs l evel. Thi s vari abl e repeat s once per wave. Its val ue is subject to change bet ween waves

0 . Not i mputed
1 . St at istical imput at i on( hot deck)
2. Cold deck imput at i on
4. Logi cal i mputat it on( der i vati on)

4 . Statistical or Iogi cal
. imputation using previ ous have . data
EGRSSB1
21063
T BS: Earnings I evel last 12 nont hs Do you thi nk the earni ngs bef ore expenses fromthis busi ness were $\$ 2,500$ or more over the last twel ve mont hs that oper at ed the busi ness? This vari abil e repeats once per wave. Its val ue is subj ect to change bet ween waves
U All persons $15+$ at the end of the reference period who had a busi ness during the
ref er ence period but who no onger have that
busi ness. EPOPSTAT =1 and EPD BTHN =1 and EBUSCNTR $>0$ and EBI ZNOVI $=2$
$V$
$V$
$V$
$D$
D AGS

$V$
$V$
$V$
$V$
$V$
$V$
1 . Not i n uni verse
1 Yes
2 . No

AGRSSB1 11065
BS: Al l ocation flag for EGRSSB1
Al l ocati on flag for earnings l evel during
I ast 12 mont hs. Thi s variabl e repeats last 12 mont hs. Thi s variabl e repeats once per wave. Its val ue is subject to change bet ween waves


TEMPB1 21066
T BS: Maxi mum number of empl oyees
What was the naxi mum number of empl oyees incl uding. working for thi s busi ness at any one time? This variable repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al I persons $15+$ at the end of the $r$ ef er ence peri od who had a busi ness duri ing the
ref er ence peri od which earned or or is
expect ed to earn more than \$2,500 per year
bef or e expenses. $\angle B R>$ EPOPSTAT $=1$ and
EPD BTHN =1 and EBUSCNTR $>0$ and (EGRSSB1 = 1 or EGROSB1 =1)

| V | 1. Not in uni ver se |
| :--- | :--- |
| $V$ | 1. Under $^{25}$ empl oyees |
| $V$ | $2.25: 99$ empl oyees |
| $V$ | $3.100+$ employees |

AEMPB1 ${ }^{1}{ }^{1068}$
T BS: All ocation flag for EEMPB1 Al l ocation flag for naxi num nunber of empl oyees. Thi s variabl e repeat s once per wave. Its val ue is subj ect to change bet ween waves

| $\checkmark$ V | 0 . Not i mouted |
| :---: | :---: |
| V | 1. Statistical imputation( hot deck) |
| V | 2. Col d deck i mput at i on |
| V | 3 . Logi cal i mout at i on( der i vation) |
| V | 4. St atistical or logi cal |
| V | imputation usi ng previ ous wave |
| V | data |
| D El NCPB1 | $\stackrel{2}{2} \stackrel{1069}{\text { pusi ness }}$ |

## CORE DATA DI CTI ONARY

## DATA

SI ZE BEG N
Is this busi ness incorporated? Thi s variable repeats once per wave. Its val ue i s subj ect to change bet ween waves
U Al l persons 15+ at the end of the ref erence period who had a busi ness during the
reference period whi ch earned or or is expected to earn more than \$2,500 per year bef ore expenses. $\angle B R>E P O P S T A T=1$ and EPD BTHN $=1$ and EBUSCNTR $>0$ and (EGRSSB1 $=$ 1 or EGROSB1 = 1)

## -1 . Not in uni verse

Al NCPB1
11071
T BS: Al locat i on flag for EI NCPB1
All ocation flag for whet her the busi ness is incorporated. Thi s variable
repeats once per wave. Its val ue is subject to change bet ween waves

0 . Not i mputed

1. Statistical i mputation( hot deck)
2. Col d deck i mputation

3 . Logi cal i mputat i on(der i vation)
4.Statistical or logical . imputation using previ ous wave . dat a

EPROPB1
21072
T BS: Type of proprietorship
Does ... own thi s busi ness hi nself or herself or is it a partnershi p? This variabl e repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al I per sons 15+ at the end of the ref erence peri od who had an uni ncorpor ated busi ness during the reference peri od whi ch ear ned or is expected to earn nore than $\$ 2,500$ per year bef or e expenses. EPOPSTAT $=1$ and EPD BTHN = 1 and EBUSCNTR not equal to - 1 and (EGRSSB1 $=1$ or EGROSB1 =1) and El NCPB1 $=2$
-1 . Not in uni verse

1. al one

2 . partner shi p

## APROPB1

 11074BS: Al locat i on flag for EPROPB1
Al l ocation flag for type of
propri et or shi p. Thi s vari able repeats once per wave. Its val ue is subject to change bet ween waves

| 0 . Not i mput ed |  |  |
| :---: | :---: | :---: |
|  | . Statistical | i mputation( hot deck) |
| 2. Cold deck i moutation |  |  |
| 3 | Logi cal i mpu | ut at i on( deri vation) |
| 4 | Statistical | or I ogi cal |
|  | . i mput at i on data | usi ng previ ous wave |

EHPRTB1 21075
BS: Other owner s/ partners in househol d Are any ot her menmers of this househol d an owner or partner in this busi ness? Thi s variabl e repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al I persons $15+$ at the end of the ref erence peri od who had an incorporat ed busi ness
during the ref erence period or whose
busi ness was/is a partnership. EPOPSTAT $=1$ and EPD BTHN = 1 and EBUSCNTR not equal to $\vee^{-1}$ and (EI NCPB1 $=1$ or EPROPB1 $=2$ )
$\begin{array}{ll}V^{-1} \text { and } \\ V & -1 \text { NCPB1 }=1 \text { Not in uni EPROP } \\ V & 1 . Y e s\end{array}$
D AHPRTB1 AS: Al locati on flag for EHPRTB1

DATA SI ZE BEG N
All ocation flag for ot her owners/partners in househol d. This vari abl e repeats once per wave. Its value is subject to change bet ween waves

0 . Not i mputed
1 . St at i stical imput at i on( hot deck)
2. Cold deck i mput at i on
4. St at ist i mput at i on( der i vation)

4 . Statistical or I ogi cal . imputation using previ ous have . data
ESLRYB1 21078
BS: Sal ary draw from busi ness
Di d... draw a regul ar sal ary fromthis
busi ness? This variable repeats once per wave. Its val ue is subject to change bet ween waves
U All persons $15+$ at the end of the reference peri od who had a busi ness during the ref er ence peri od whi ch earned or or is
expect ed to earn more than $\$ 2,500$ per year bef or e expenses. $\angle B R>$ EPOPSTAT' $=1$ and
EPD $\operatorname{BTHN}=1$ and EBUSCNTR $>0$ and (EGRSSB1 = 1 or EGROSB1 = 1)
V
V

## ASLRYB1 11080

BS: Allocation flag for ESLRYB1
Allocation flag for sal ary draw. Thi s variable repeats once per wave. Its val ue is subj ect to change bet ween waves

0 . Not i mput ed

1. St atistical imputation( hot deck)
2. Col d deck i mput at i on

3 . Logi cal i mput at i on(der i vat i on)
4. St atistical or logi cal - imputation using previ ous have . data

D EO NCB1 21081
T BS: Recei pt of non-sal ary i ncome Did. recei ve any ot her incone from this busi ness between MDNTH1 1st and the end of MDNTH4? Thi s vari able repeats once per wave. Its val ue is subj ect to change bet ween waves
U All persons $15+$ at the end of the ref erence period who had a busi ness during the
ref er ence peri od whi ch earned or or is
expect ed to earn more than $\$ 2,500$ per year
bef or e expenses. $\angle B R>$ EPOPSTAT $=1$ and
EPD BTHN =1 and EBUSCNTR >0 and (EGRSSB1 = 1 or EGROSB1 =1)

D AO NCB1 11083
T BS: Al location flag for EO NCB1
All ocation flag for recei pt of non-sal ary i ncome. Thi s vari able repeats once per wave. Its val ue is subject to change bet ween waves


D TPRFTB1 61084
T BS: Net profit or loss
What is your esti mate of the net profit or loss, that is, the differ ence bet ween

## DATA <br> SI ZE BEG N

gross recei pts and expenses, during the ref er ence period? This vari able repeats once per wave. Its val ue is subject to change bet ween waves
U All persons 15+ at the end of the ref er ence peri od who had a busi ness during the reference busi ness whi ch was not i ncorporat ed and which was owned in
partnershi $p$ wi th anot her househol d nenber.
EPOPSTAT $=1$ and EPD BTHN $=1$ and EBUSCNTR $>$ 0 and EI NCPB1 not equal to 1 and EHPRTB1 $=1$ V - 20000: 48150. Dol I ars 0 . None or not in uni verse

APRFTB1 11090
T BS: Al location flag for TPRFTB1
Allocation flag for net profit or loss. Thi s vari abl e repeat s once per wave. Its val ue is subject to change bet ween haves


DATA SI ZE BEG N
U Al l persons 15+ at the end of the reference period who had a busi ness during. the
ref er ence period with a partner in the
househol d. EPOPSTAT = 1 and EPD BTHN $=1$ and EBUSCNTR $>0$ and EHPRTB1 $=1$

101: 1299. Per son number of partner 9999 . Unable to i dentify person \# of . part ner

D EPARTB31 41105
T BS: Person number of partner 3
Which ot her person in the househol dis a partner in the respondent's busi ness?
Thi s variable repeats once per wave. Its
val ue is subj ect to change bet ween waves
UAl persons $15+$ at the end of the reference period who had a busi ness during the
reference period with a partner in the
househol d. EPOPSTAT $=1$ and EPD BTHN $=1$ and EBUSCNTR $>0$ and EHPRTB1 $=1$

101: 1299: Person number of partner
9999 . Unable to identify person \# of . part ner
TBSI ND1 21109
$\mathrm{BS}:$ I ndustry code
Thi s vari abl e repeats once per wave.
Its val ue is subj ect to change bet ween waves
U Al per sons $15+$ at the end of the ref er ence person who had a busi ness during the ref er ence peri od. EPOPSTAT = 1 and EPD BTHN $=1$ and EBUSCNTR > 0
2. M ni ng
3. Constructi on
4. Manuf act uring: nondur abl e goods

5 . Manuf acturing: durabl e goods
6 . Transportation, commini cations . and ot her public utilities
7. Wol esal e Trade: durabl e goods

8 . Wol esal e trade: nondur able goods
9.Retail trade
10. Fi nance, i nsur ance and real estate
11. Busi ness and repai $r$ services

12 . Personal servi ces
13. Ent ertai nment and recreation . servi ces
14. Pr of essi onal and rel ated . servil ces
15. Publ i c admini stration

ABSI ND1 $1 \quad 1111$
T BS: Al locat i on flag for TBSI ND1
Al l ocation flag for busi ness industry.
Thi s vari abl e repeats once per wave. Its val ue is subj ect to change bet ween waves

0 . Not imputed

|  | 0 . Not i mouted |
| :---: | :---: |
| V | 1. St atistical imputation( hot deck) |
| V | 2. Cold deck i mput ation |
| V | 3. Logi cal i mput at i on( der i vation) |
| V | 4. Statistical or l ogi cal |
| V | . i mputation usi ng previ ous wave |
| V | data |
| D TBSOCC1 | 31112 |
| T BS: Occu | ati on code |
| Thi s | variable repeats once per wave. |
| Its | al in is subj ect to change bet ween |
|  |  |
| per | (15+ at the end of the reference |

## CORE DATA DI CTI ONARY

DATA
SI ZE BEG N
period who had a busi ness during the
ref er ence peri od. EPOPSTAT = 1 and EPD BTHN
$=1$ and EBUSCNTR > 0
See appendi x A6
D ABSOCC1 $1 \quad 1115$
T BS: Al locati on flag for TBSOCC1
Al l ocat i on flag for busi ness occupation.
Thi s vari abl e repeat s once per wave.
Its val ue is subj ect to change bet ween haves

0 . Not i mputed

1. Statistical imputation(hot deck)
2. Col d deck i moutation
3. Logi cal imputat i on( deri vation)
4.Statistical or I ogical
. imputation using previ ous wave . dat a

## EBNO2

 21116
T BS: Across- wave busi ness i ndex/ nunber
Uni que busi ness nunber that will remai $n$ the same from wave to wave. Thi s
variable repeats once per wave. Its val ue
i s subj ect to change bet ween waves
U Al persons $15+$ at the end of the ref erence peri od who had t wo or nore busi nesses during the ref er ence peri od. EPOPSTAT $=1$ and EPD $\operatorname{BTHN}=1$ and EBUSCNTR $>1$
V -1 . Not in uni verse
01: 99 . Busi ness ID
D EBI ZNONR

## 21118

T BS: Ownershi p of busi ness
Does ... still own thi s busi ness?
Thi s vari abl e repeats once per wave. Its
val ue is subj ect to change bet ween waves
U Al I persons $15+$ at the end of the ref erence
peri od who had two or nore busi nesses during
the reference period. EPOPSTAT $=1$ and
EPD BTHN = 1 and EBUSCNTR $>1$


D ABI ZNOVR $1 \quad 1120$
T BS: Al l ocation flag for EBI ZNOVR
Allocation flag for current ownership of busi ness. Thi s variabl e repeats once per wave. Its value is subj ect to change bet ween waves
$V$
$V$
$V$
$V$
$V$
$V$
D TSBDATE2 81121
T BS: Date operation of busi ness began
Wen did.${ }^{\circ}$ begi $n$ oper at ing thi $s$
busi ness? Year di gits 1-4 Range 1930: 2004
Month di gits 5-6 Range 01: 12 Day di gits
7-8 Range 01: 31 Thi s vari abl e repeats
once per wave. Its val ue is subject to change bet ween waves
U All persons $15+$ at the end of the ref erence
peri od who had two or nore busi nesses during
the ref erence period. EPOPSTAT $=1$ and
EPD $\operatorname{BTHN}=1$ and EBUSCNTR > 1
$\checkmark$ 19300101: ${ }^{-1}$ 20040131 ${ }^{\text {N }}$ N uni verse
V 19300101: 20040131 . Dat e
ASBDATE2 1129
T BS: Al locat ion flag for TSBDATE2
All ocat i on flag for date oper at ion of
busi ness began. Thi s variable repeats

DATA
SI ZE BEG N
once per wave. Its val ue is subject to change bet ween waves
2. Cold deck i mput at i on
3. Logi cal i mput at i on(der i vation)
4.Statistical or logi cal - imputation using previ ous wave . data

D TEBDATE2 81130
T BS: Date operati on of busi ness ended When was the last date .... had this busi ness? Year di gits 1-4 Range 2000: 2004 Mbnth digits 5-6 Range 01: 12 Day di gits 7-8 Range 01: 31 Thi s vari abl e repeats once per wave. Its val ue is subject to change bet ween waves
U All persons $15+$ at the end of the reference peri od who had two or more busi nesses during the ref er ence period but who no I onger have thi s business. EPOPSTAT $\overline{=} 1$ and PD BTHN $=1$ AND EBUSCNTR $>1$ EBI ZNOVR = 2
V
-1 . Not in uni verse
V 20001001: 20040131 . Dat e

## AEBDATE2 11138

: Al locat $i$ on $f l a g$ f or TEBDATE2
Al locati on flag for date operation of busi ness ended. This variabl e repeats once per wave. Its val ue is subject to change bet ween waves 0 . Not i mput ed 1. St atistical i mput at ion( hot deck) 2. Col d deck i mput at i on
3. Logi cal i mput at i on( der i vat i on)
4. St atistical or logi cal . imputation using previ ous wave . data
ERENDB2 21139
T BS: Reason busi ness ended What is the nail $n$ reason... gave up or ended thi s busi ness, prof essi onal practice, or farm This vari abl e repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al I persons $15+$ at the end of the ref er ence peri od who had t wo or more busi nesses during the ref er ence per i od but who no longer have this business. EPOPSTAT $=1$ and EPD'BTHN $=1$ and EBUSCNTR $>1$ and EBI ZNOMR $=2$

## D ARENDB2 11141

T BS: Al location flag for ERENDB2 Al location fl ag f or reason busi ness ended. Thi s variable repeats once per nave. Its val ue is subj ect to change bet ween waves

- 1. Not in uni verse

2. Chi l dcare probl ens
3. Ot her family/personal problems 4. Own il iness

6 . School/trai ni ng
7 . Went bankr upt/busi ness fail ed
8 . Sol d busi ness or transf erred - owner shi p

9: To start ot her busi ness/take job
10. Season ended for a seasonal
busi ness
11. Quit for some other reason 0. Not i mput ed

1. Statistical imputat ion( hot deck)
2. Cold deck i mput at i on
3. Sogi cal imput at i on( der i vat i on)



## DATA

 SI ZE BEG N
## T BS: Type of proprietorship

Does ... own this busi ness himself or herself or is it a partnershi p? Thi s variable repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al I persons $15+$ at the end of the ref erence peri od who had t wo or nore busi nesses during the reference period and thi s busi ness is uni ncor por at ed and ear ned or is expected to earn nore than $\$ 2,500$ per year bef ore
expenses. EPOPSTAT $=1$ and EPD BTHN $=1$ and
EBUSCNTR $>1$ and (EGRSSB2 $=1$ or EGROSB2 $=$ 1) and EI NCPB2 = 2

APROPB2
11159
BS: Al locati on flag for EPROPB2.
Al location flag for type of
propriet or shi p. Thi s variabl e repeat s once per mave. Its val ue is subj ect to change bet ween waves

1. Not i mputed imputation( hot deck) 2. Cold deck i mput at i on 3. Logi cal i mputat ion(deri vat i on) 4 . Statistical or logical . imputation using previ ous wave . dat a
D EHPRTB2 21160
$T$ BS: Ot her owners/partners in househol d
Are any ot her nenners of thi s househol d an owner or partner in this busi ness?
Thi s variabl e repeats once per wave. Its val ue is subject to change bet ween waves
Al I persons $15+$ at the end of the ref erence peri od who had two or more busi nesses during
the reference peri od. Thi s busi ness was/i s
incorpor at ed or was/i s a par tner ship.
EPOPSTAT $=1$ and EPD BTHN $=1$ and EBUSCNTR $>$
1 and (EI NCPB2 = 1 or EPROPB2 = 2)

- 1. Not in uni verse
$\frac{1}{2}$. Yes
AHPRTB2
11162
T BS: Al location flag for EHPRTB2
All ocation flag for other owners/ partners
in househol d. This variabl e repeat s
once per wave. Its value is subject to change bet ween waves

0 . Not i mputed

1. Statistical imputation(hot deck)
2. Col d deck i mout at i on
3. Logi cal i mputation(deri vation)

4 . Statistical or logical . imputation using previ ous wave . dat a

D ESLRYB2 21163
T BS: Sal ary draw from busi ness
Did... draw a regul ar sal ary fromthis
busi ness? This vari abl e repeat s once
per wave. Its val ue is subject to change
bet ween waves
U All persons $15+$ at the end of the ref erence peri od who had t wo or more busi nesses during the reference period. This busi ness earned or is expect ed to earn more than $\$ 2,500$ per year bef or e expenses. EPOPSTAT $=1$ and EPD BTHN $=1$ and EBUSCNTR > 1 and (EGRSSB2 = 1 or EGROSB1 = 2)
V
V

$$
\begin{aligned}
& 1 \text {. Not in uni verse } \\
& 1 \text {. Yes }
\end{aligned}
$$

DATA

## SI ZE BEG N

D ASLRYB2 11165
T BS: Allocation flag for ESLRYB2 Allocation flag for sal ary draw from busi ness. Thi s vari able repeat s once per wave. Its val ue is subj ect to change bet ween waves


EO NCB2 2 2 1166
T BS: Recei pt of non-sal ary i ncome Did... recei ve any ot her incone from this busi ness bet ween MDNTH1 1st and the end of MDNTH4? Thi s vari abl e repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al I. persons $15+$ at the end of the ref er ence peri od who had t wo or nore busi nesses during the ref er ence period. Thi s busi ness earned or is expect ed to earn more than $\$ 2,500$ per year bef ore expenses. EPOPSTAT $=1$ and
EPD BTHN = 1 and EBUSCNTR $>1$ and (EGRSSB2 $=$ 1 or EGROSB2 $=1$ )
V
V
$-\frac{1}{1}$. Not in uni verse
2 . No

D AO NCB2 $1 \quad 1168$
T BS: Allocati on flag for EO NCB2
Al location flag for recei pt of non-sal ary
i ncome from busi ness. This vari able
repeats once per wave. Its val ue is
subj ect to change bet ween waves
0 . Not i mput ed

1. Statistical imputation( hot deck)
2. Col d deck i mput at i on
3. Logi cal i mout at i on( der i vation)
. St atistical or logi cal
. i mputation usi ng previ ous wave . data

TPRFTB2 $6 \quad 1169$
BS: Net profit or loss
What is your estimate of the net profit or loss, that is, the difference bet ween gross recei pts and expenses, during the reference period? This vari able
repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al persons 15+ at the end of the ref er ence period who had t wo or more busi nesses during the refer ence period. Thi s busi ness was not incor por ated and was owned in partnershi $p$ m th anot her househol d renmer. EPOPSTAT $=1$ and EPD BTHN $=1$ and EBUSCNTR $>1$ and
EI NCPB2 not equal to 1 and EHPRTB2 $=1$
V - 20000: 48150 Dol I ars
V 0 . None or not in uni verse
APRFTB2 $1 \frac{1175}{}$
T BS: Al locat ion flag for TPRFTB2
Al location flag for net profit or loss. This variable repeats once per wave. Its val ue is subject to change bet ween waves


## CORE DATA DI CTI ONARY



DATA SI ZE BEG N
D ALMPTYP1 11209
T G: Al location flag for ELMPTYP1 All ocation flag or recei pt of I SS Code 39. Lump sum pensi on/retirement Thi s variabl e repeats once per wave. Its val ue is subj ect to change bet ween waves

0 . Not i mput ed

1. Statistical imputation (hot . deck)
2. Col d deck i mput ati on
3. Logi cal i mput at i on (der i vat i on)

4 . Statistical or I ogi cal . imputation using previ ous wave . data

D ELMPTYP2 2 2 1210
T G: Recei pt of severance pay (ISS Code 15)
Wen ... left hi s/her job, did $\because$ ede 15
recei ve any sever ance pay? I SS Code 15
This variable repeats once per wave.
Its val ue is subject to change bet ween waves
U All persons aged $15+$ at end of reference peri od who left a job or busi ness during the ref er ence peri od. EPOPSTAT = 1 and EPD BTHN $=1$ and (E) OBCNTR $>0$ and (ESTLEMP1 or ESTLENP1 $=2$ ) ) or ( EBUSCNTR $>0$ AND (EBI ZNOVI or EBI ZNNOM -2 ) )
$\begin{array}{ll}\mathrm{V} & -1 . \mathrm{Not} \text { i } \mathrm{n} \text { uni verse } \\ \mathrm{V} & \text { 1. Yes } \\ \mathrm{V} & 2 . \mathrm{No}\end{array}$
D ALMPTYP2 11212
T G: All ocation flag for ELMPTYP2
Al location flag for recei pt of ISS Code
15. Severance pay This variable repeat s once per wave. Its val ue is subj ect to change bet ween waves

0 . Not i mputed

1. Statistical imputation (hot
2. Col d deck i mput at i on
3. Logi cal i mputat i on (der i vation)

4 . St atistical or logi cal . imputation using previ ous have . data

D ELMPTYP3 2 1213
T G: Recei pt of other type of I ump sum payment

When ... I eft hi s/her job, did...
recei ve any ot her type of I ump sum
payment? I SS Code 52. Thi s vari able
repeats once per wave. Its val ue is
subj ect to change bet ween waves
U Al I persons aged $15+$ at end of reference peri od who left a job or busi ness during the ref er ence peri od. EPOPSTAT = 1 and EPD BTHN $=1$ and (E) OBCNTR $>0$ and (ESTLEMP1 or ESTLENP1 =2) ) or ( EBUSCNTR $>0$ AND (EBI ZNOVI
or EBI ZNOMR 2 2) $)$
$V$
$V$
$V$
D ALMPTYP3 $1 \quad 1215$
T G: All ocation flag for ALMPTYP3 All ocation flag for ISS Code 52. Ot her I ump sum payments. Thi s variable repeats once per wave. Its value is subject to change bet ween waves

0 . Not i mputed
1 . Stati stical imputat i on (hot
. deck)
2. Col d deck i mput at i on
3. Logi cal i mput at i on (der i vat i on)
4. St atistical or l ogi cal . i mputation using pr evi ous wave


## DATA

SI ZE BEG N
For what reason or reasons di d...
recei ve worker s' compensati on during the
ref er ence period? ISS Code 10 Thi s
vari able repeats once per wave. Its val ue
i s subj ect to change bet ween waves
U All persons 15 to 69 who recei ve disability i ncone or persons 15+ at the end of the ref erence period who recei ve survi vor benefits.
1 . Not i n uni verse

1. Di sability
2. Suvi vor
8 . No payment

AhCMPRSN 11233
G: Al locati on flag for RUCMPRSN
Allocation flag for reason recei ving I SS
Code 10. Reason for recei pt of workers' compensation. Thi s variable repeats once per wave. Its val ue is subject to change bet ween waves

0 . Not i mputed
1 . St at i stical imputat ion (hot . deck)
2. Col d deck i mputation
3. Logi cal i mputation (deri vation)

4 : Statistical or ogi cal . imputation using previ ous wave . dat a

D RI NSRSN 21234
T G Reason for payment from own insur ance pol icy

For what reason or reasons di d...
recei ve payments during the ref er ence
per i od from a si ckness, acci dent or
di sability insur ance pol icy purchased by ...? ISS Code 13 Thi s vari abl e
repeats once per wave. Its val ue is
subj ect to change bet ween waves
U Al persons 15 to 69 who recei ve di sability i ncone.

- 1 . Not in uni verse

1. Di sability

8 . No payment recei ved
D AI NSRSN 11236
T G:Al ocation flag for RI NSRSN
Al location flag for reason recei ving ISS
Code 13. Reason for payment fromown i nsurance pol icy. Thi s variable
repeats once per wave. Its val ue is subject to change bet ween waves

0 . Not i mput ed

1. Statistical i mputation (hot . deck)
2. Col d deck i moutation
3. Logi cal i mputation (der i vat i on)

4 . St atistical or I ogi cal
. imputation using previ ous wave . dat a

## REMPDRSN 21237

T G: Reason for recei pt of empl oyer di sability payments

For what reason or reasons di d
recei ve empl oyer provi ded di sability payments during the ref er ence period? ISS
Code 14 Thi s variable repeats once
per wave. Its val ue is subject to change bet ween waves
U All persons 15 to 69 who recei ve di sability i ncone.

DATA SI ZE BEG N
D AEMPDRSN 11239
T G: Al location flag for REMPDRSN Al location flag or reason recei ving ISS Code 14. Reason for recei pt of empl oyer di sability payments. This variable repeats once per wave. Its val ue is subj ect to change bet ween waves

1. Not i mputed i mputat i on (hot
2. Seck) deck i mputation
3. Logi cal i mputat ion (der i vat i on)
4. St at istical or ogi cal
. imputation using previ ous wave . data
RPENSRSN 21240
T G : Reason for pensi on from company or uni on For what reason or reasons did... recei ve a pensi on for a company or uni on during the reference period? I SS Code 30 Thi s vari abl e repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al persons 15 to 69 who recei ve di sability i ncore and/ or persons 15+ at the end of the ref er ence peri od who recei ve reti rement ncome and/ or sur vi vor benefits.
5. Not in uni verse
6. Di sabi I ity
2 . Retirenent
7. Survivor
4 . Di sability and ret i renent
8. Di sability and survivor
6 . Ret i rement and survivor
9. Di sability, retirement, and . sur vi vor
8 . No payment recei ved

## APENSRSN 11242

G: Al location flag for RPENSRSN
Al locati on flag for reason recei ving I SS Code 30. Reason for receipt of pension from company or uni on. This variable repeats once per wave. Its val ue is subj ect to change bet ween waves

0 . Not i mput ed

1. St at istical imput at ion (hot . deck)
2. Col d deck i mput at i on
3. Logi cal i mput at i on (der i vat i on)
4. St atistical or logi cal . imputation using previ ous have . dat a

RFCSRSN 21243
T G: Reason for recei pt of federal civilian pensi on

For what reason or reasons di d...
recei ve a Feder al Ci vil Service or ot her Federal ci vilian employee pensi on during the refer ence period? (I SS Code 31)
This vari able repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al persons 15 to 69 who recei ve di sability i ncone and/ or persons 15+ at the end of the ref er ence peri od who recei ve retirement i ncome and/ or sur vi vor benefits.

1. Not in uni verse
2. Di sability
2 . Retirement
3. Survi vor
4. Di sability and reti rement
5 . Dabi ity and survivor
5. Ret irenent and survivor
6. Di sabi lity, retirement, and
7. No pivor payment recei ved



DATA
SI ZE BEG N
D ARRRSN A ocat ion filag RRRSN
Allocation $f l a g$ for $r$ eason for recei ving ISS Code 2. Reason for recei pt of Rai I road Ret i rement payments. Thi s variable repeats once per wave. Its val ue is subject to change bet ween waves

1. Not i mputed
2. Statistical imputation (hot deck)
3. Col d deck i mputation
4. Logi cal i mput at i on (der i vat i on)
5. Statistical or I ogi cal . imputation usi ng previ ous wave dat a
4.Statistical or I ogical
. imputation using previ ous wave . dat a

## ROTHRRSN 21258

T G: Reason for recei pt of 'other' retirement i ncone

For what reason or reasons did : i recei ve other retirement, di sability or sur vi vor payment s during the ref er ence period? I SS Code 38 . Thi s variable repeats once per nave. Its val ue is subj ect to change bet ween waves
$U$ Al persons 15 to 69 who recei ve di sability i ncone and/ or persons 15+ at the end of the ref erence period who recei ve retirement
i ncome and/ or survi vor benefits. who recei ve survi vor benef its
-1. Not in uni verse
1 . Di sabil ity
2 . Ret irement
4. Suvi vor
5. Di sabi ity and ret i rement
6 . Ret i rement and survi vor survi vor
7 . Di sability, ret irement, and
8. Sur vi vor
8 . No payment recei ved

AOTHRRSN 11260
T G: Al location flag for ROTHRRSN
Allocation flag for reason recei ving ISS
Code 38. Reason for recei vi ng ot her
ret ir ement, di sability, survivor
payments. This vari able e repeats once per wave. Its val ue is subject to change bet ween haves

0 . Not i mputed

1. St at istical imputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mputat ion (deri vation)
4. St at ist i cal or ogi cal . imputation using previ ous wave . dat a

RLI FI RSN 21261
T G: Reason for payments frompaid-up life ins. policy

For what reason or reasons did.
recei ve payments froma pai d-up i ife
insurance pol icy or annuiti es during the
ref erence period? I SS Code 36 Thi s
variabl e repeats once per wave. Its val ue
is subj ect to change bet ween waves
U Persons $15+$ who recei ve reti rement income and/ or survi vor benefits.
$V$
$V$
$V$
$V$
$-\frac{1}{2}$. Not in uni verse
2 . Ret i r ement
3 . Suvi vor
6. Ret i rement and survi vor

8 . No payment recei ved

DATA SI ZE BEG N
D ALI FI RSN 11263
T G: Al location flag for RLI FI RSN
Allocation flag for reason recei ving ISS
Code 36. I ncone from paid-up I ife
insurance policies or annuities. Thi s
variable repeats once per wave. Its val ue
is subject to change bet ween waves
0 . Not i mput ed

1. St at istical imputation (hot - deck)
2. Col d deck i mput at i on
3. Logi cal imput at ion (der i vat i on)
4. St atistical or logi cal
. i mputation using previ ous wave . data
RVETSRSN $2 \quad 1264$
G: Reason for receipt of Veterans' comp. or pensi ons

For what reason did... recei ve veter ans'
compensation of pensi ons during the
ref er ence period? I SS Code 8 This
vari able repeats once per wave. Its val ue
is subj ect to change bet ween waves
$\underset{V}{ }$ Persons $15+$ who recei ve sur vi vor benef its

| V | Persons | 1. |
| :--- | :--- | :--- |
| V | -1 . Not i $n$ uni verse |  |
| V | 3 . Suvi vor |  |
|  | 8. No payment recei ved |  |

AVETSRSN 11266
$T$ G: Allocation flag for RVETSRSN
Al location flag for reason recei ving ISS
Code 8. Vet er ans compensation or
pensi ons. Thi s variabl e repeats once
per wave. Its val ue is subj ect to change bet ween waves
0. Not i mputed i St at istical imput at on (hot . deck)
2. Col d deck i mput at i on
3. Logi cal i mputat i on (der i vat i on)
4 . Statistica or logi cal . imputation using previ ous wave . dat a

D RESTARSN 21267
T G: Reason for recei ving i ncome fromest at es and trusts

For what reason di d ... recei ve i ncome
fromestates and trusts during the
reference period? I SS Code 37 Thi s
variable repeats once per wave. Its val ue
is subject to change bet ween waves
$U$ Persons $15+$ who recei ve survi vor benefits.
$15+$. Not in uni verse
3 . Suvi vor
3. Suvi vor
8 . No paynent recei ved

AESTARSN 11269
T G:Allocation flag for RESTARSN
Al location flag for reason recei ving income from I SS Code 37. Est at es and trusts. Thi s variable repeats once per mave. Its val ue is subject to change bet ween waves.

0 . Not i mputed
1 . St at i stical imputation (hot . deck)
2. Cold deck imput ation
3. Logi cal i mputat ion (der i vat $i$ on)
4. St atistical or I ogi cal
. imputati on usi ng previ ous nave . data

D EFCCYN 2 1270
T G: Recei pt of foster child care payments ( 1 Ss Code 23)

U d ... recei ve foster child care

## DATA

SI ZE BEG N
payments during the ref er ence period? ISS Code 23 Thi s variable repeats once per wave. Its val ue is subject to change bet ween waves
U Al I persons aged 15+ at the end of the reference period who are responsible for foster chi ldren. EPOPSTAT =1
$V$
$V$
$V$
$V$
$D$
$T$

$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
1 . Not in uni verse
1 . Yes
2 . No
AFCCYN A 1 ocat i on flag for EFCCYN
Al l ocation flag for ISS Code 23 Foster child care payments Thi s variable repeats once per wave. Its val ue is subj ect to change bet ween waves

0 . Not i mput ed

1. Statistical imputation (hot deck)
2. Col d deck i moutation
3. Logi cal i mput at i on (der i vat i on)

4 . Statistical or I ogi cal . i mputation usi ng previ ous wave . dat a

## ECSAGREE 21273

T G: Agr eement for support payments
Have support paynents ever been court or der ed or infor mally agreed to for ...'s child/chil dren? Thi s vari able repeats once per wave. Its val ue is subject to change bet ween waves
$U$ Persons age $15+$ at the end of the ref erence period who are parents or guardians of children under the age of 21. EPOPSTAT $=1$
V
V

$$
\begin{aligned}
& -1 \text { Not in uni verse } \\
& \frac{1}{2} \text {. Yes }
\end{aligned}
$$

D ACSAGREE 11275
T G: Allocation flag for ECSAGREE
All ocat ion flag or ageement for support payments. This variable repeats once per wave. Its val ue is subject to change bet ween waves

0 . Not i mputed
1 . Stat istical imputati on (hot . deck)
2. Col d deck i moutation

3 . Logi cal i mputat i on (der i vat i on)
4 . Statistica or logi cal - imputation using previ ous wave . dat a

D ECSYN 2 2 1276
T G: Recei pt of child support payments (ISS Code 28)

Did .... recei ve any ki nd of financi al
support payments from the chil dren's ot her parent during the ref er ence period? ISS Code 28 Thi s variabl e repeats once per wave. Its val ue is subj ect to change bet ween waves
$U$ Persons age 15 years and ol der (EPOPSTAT=1) who are parents or guardi ans of chil dren under the age of 21 and who are: 1 . Not Married Spouse Present 2: Married Spouse Present, but the spouse is a step parent.
$\vee \mathrm{V}$ Present, -1 . Not in uni verse
V
V

> 1 2

ACSYN 11278
T G: All ocation flag for ECSYN
Al locat i on flag for I SS Code 28 Child support payments This variable
repeats once per wave. Its value is

DATA
SI ZE BEG N
subj ect to change bet ween waves
0 . Not i mput ed

1. St at istical imputation (hot
2. Col d deck i mput at i on
3. Logi cal i mput at i on (der i vat i on)
4. St atistical or logi cal . imputation using previ ous wave . data
D EALI YN 2 2 1279
T ${ }^{\text {G }}$; Recei pt of aliimny payments (I SS Code
Did.... recei ve any al i mony payments during the reference period? ISS Code 29
Thi s vari able repeats once per wave.
Its val ue is subject to change bet ween waves
U All persons aged 15+ at the end of the ref er ence period who are currently di vorced or separ at ed or who are currently married or wi dowed but have been di vor ced. EPOPSTAT $=1$ and (EMS $=4$ or 5 or (EMS $=1-3$ and UEVRDIV $=1$ ) )
-1. Not in uni verse
AALI YN 11281
T G:Al l ocation flag for EALI YN
Al location flag for ISS Code 29 Al i mony payments Thi s variable repeat s once
per wave. Its val ue is subject to change
bet ween waves

|  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Statistical imputation (hot |  |  |  |  |  |  |  |
| . deck) <br> 2. Cold deck imputation |  |  |  |  |  |  |  |
| 3. Logical i moutation (deri vation) |  |  |  |  |  |  |  |
| 4. St atistical or I ogi cal |  |  |  |  |  |  |  |
| . i mputation using previ ous wave |  |  |  |  |  |  |  |

D EFSYN 2 f 1282
T G : Recei pt of food stamps (I SS Code 27)
Did...g get authorization to recei ve food
st amps during the ref er ence peri od? I SS
Code 27 Thi s variable repeats once
per wave. Its val ue is subject to change
bet ween waves
U Al persons aged 18 and over and persons aged 15 to 17 who are parents or guardi ans of chil dren.
V
V
D AFSYN ${ }^{1}{ }^{1}{ }^{1284}$ Al ocation flag for EFSYN
Al location flag for I SS Code 27 Food stamps Thi s variable repeats once per wave. Its val ue is subject to change bet ween waves


## CORE DATA DI CTI ONARY

DATA
SI ZE BEG N
ref erence period? I SS Code 26 Thi s
variable repeats once per have. Its val ue
i s subj ect to change bet ween waves
U All persons aged $15+$ at the end of the ref er ence period recei vi ng publ ic assistance payments such as AFDC or TANF. EPOPSTAT $=1$ and EPATYP1 = 1

# 1. Not in uni verse <br> 1 . Yes 2 : No 

APSSTHRU Al ocat ion flag for EPSSTHRU
Allocation flag for ISS Code 26 Pass
through child support from publ ic
assistance. Thi s variabl e repeats
once per wave. Its val ue is subject to
change bet ween waves
0 . Not i mputed
1 . Statistical imputat $i$ on (hot
. deck)
2. Col d deck i mput at i on
3. Logi cal i mputation (der i vat i on)

4 . Statistical or I ogi cal
. imputation using previ ous wave . dat a

D EW CYN 21288
T G: Reci pi ency of WC (I SS Code 25)
Did ... recei ve any income from WC, the
Wbren, Infants, and Children nutrition
program duri ng the ref er ence period? I SS
Code 25 This variable repeats once
per wave. Its val ue is subject to change bet ween waves
U Wbnen aged 15 to 45 and women who are
parents or guar di ans of chil dren under 5
EPOPSTAT $=1$ and ESEX $=2$ and TAGE $=15-45$ and chil dren under 5
$V$
$V$
$V$
$V$
$T$
$T$
-1 . Not in uni verse
1 . Yes
2 . No

## AW CYN 11290

T G: Al I ocat i on flag for EW CYN
Al locat i on flag for ISS Code 25 WC
(Vbren, Infants and Chil dren Nutrition
Program) This variable repeats once per wave. Its val ue is subject to change bet ween waves

0 . Not it mput ed
1 . St at i stical imput at ion (hot 2. Col d deck i moutation
3. Logi cal i mputation (deri vation)

4 . Statistical or I ogi cal . imputation using previ ous wave . dat a

D EPATYN 21291
T G : Recei pt of assi stance fromstate/ county wel ${ }_{\text {Di }} \mathrm{d}$. ... recei ve any cash or ot her
assistance froma state or county wel fare program during the reference period? ISS
Codes 19, 20, 21 or 24 Thi s vari able
repeats once per wave. Its value is
subject to change bet ween waves
U All persons aged $15+$ at the end of the ref er ence period EPOPSTAT = 1
V
V
-1 . Not in uni verse
1 . Yes
2 . No
D APATYN 11293
T G:Allocation flag for EPATYN
Al locat i on flag for recei pt of cash or
ot her assi stance froma state or county

DATA
SI ZE BEG N
welfare program This variable
repeats once per wave. Its val ue is subj ect to change bet ween waves
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
0 . Not i mput ed
1 . Statistical imputation (hot . deck)
2. Col d deck i mput at i on
3. Logi cal i mput at i on (der i vati on)

4 . Statistical or Iogi cal . imputation using previ ous have . data
EPATYP1 21294
T G: Recei pt of Public Assi stance (I SS Code
Did... recei ve Public Assi stance such as
AFDC or TANF? ISS Code 20 Thi s
vari abl e repeat s once per wave. Its val ue
i s subject to change bet ween waves
$U$ All persons aged $15+$ at the end of the
ref er rence period who reported recei pt of
wel fare. EPOPSTAT $=1$ and EPATYN $=1$
V we fare. -1 . Not in uni verse
1 . Yes
2 . No
APATYP1 11296
T G: Al locat i on flag for EPATYP1
Al location flag for I SS Code 20 Publ ic
Assi stance such as AFDC or TANF Thi s
variable repeats once per wave. Its val ue
is subject to change bet ween waves 0 . Not i mputed

1. St atistical i mputation (hot . deck)
2. Col d deck i mput at i on
3. Logi cal i mputat ion (der i vati on)

4 . St at istical or logi cal
. i mputation using previ ous wave . dat a

GPATYP2 Recei pt 2 of 1297
G: Recei pt of General Assi stance (I SS Code 21)

Did... recei ve General Assi stance or
General Rel i ef during the reference
period? ISS Code 21 Thi s variable
repeats once per wave. Its val ue is
subj ect to change bet ween waves
U All persons aged $15+$ at the end of the ref errence period who reported recei pt of wel fare. EPOPSTAT $=1$ and EPATYN $=1$
V
$V$
$V$

- 1. Not in uni verse

APATYP2 1 f1299
Al locat i on flag for EPATYP2
Al ocation flag for SS Code 21 Gener al
Assil stance or Gener al Rel i ef Thi s
variable repeats once per wave. Its val ue
i s subject to change bet ween waves 0 . Not i mput ed

1. Statistical imputation (hot . deck)
2. Col d deck i mput at i on
3. Logi cal i mput at i on (der i vat i on) 4. St at istical or i ogi cal . i mputation using previ ous wave . data

EPATYP3 2 2 1300
G: Recei pt of Energy Assi stance (I SS Code
Di d.... recei ve Energy Assistance Program
hel p during the ref er ence peri od? I SS
Code 19 This variable repeats once
per wave. Its val ue is subject to change

SI PP 2001 WAVE 1 CORE PRELI M NARY FI LE


## CORE DATA DI CTI ONARY

## DATA <br> SI ZE BEG N

U All persons aged 15+ at the end of the ref er ence period who reported recei pt of wel far e (EPOPSTAT = 1 and EGl CODE
$19,20,21,24,25$ or $27=1$ or EPATYP4, 5 or $6=$ 1), or 1 i ved in some for mof publ ic housi ng (EGVTRNT, or EPUBHSE or EWRSECT8 = 1)

## 1 . Not 1 : Yes 2 . No

ACOMSERV 11317
T G: Al l ocation flag for ECOMSERV
Al locat i on flag for Comminity service, work-rel ated or job-trai ning Thi s
variable repeats once per wave. Its val ue is subj ect to change bet ween waves 0 . Not i mput ed

1. St at istical imputation (hot . deck)
2. Col d deck i moutation

3 . Logi cal i mputation (der i vation)
D ECONTYPE 21318
T G: Type of Community service, Wel fare of fice job-trai ni ng

Di d ... do community service or do some ot her ki nd of job-training activity? Thi s variabl e repeats once per wave. Its val ue is subject to change bet ween waves
U Al I persons aged $15+$ at the end of the ref errence period who reported recei pt of wel fare and did sone type of comminty service or job-trai ning for a wel fare of fice. EPOPSTAT = 1 and ECOMSERV $=1$
$V$
$V$
$V$
$V$
$V$

- 1 . Not i n uni verse

1 . Community service or an unpaid
2 : Some ot her ki nd of job-training . act ivity

D ACOMTYPE 11320
T G: Al location flag for ECOMTYPE
Al l ocat i on flag for the type of Commenity service, or job-trai ni ng for Wel fare office. Thi s variable repeats once per wave. Its val ue is subj ect to change bet ween waves

0 . Not i mput ed
1 . Stat istical imput ation (hot
2. Col d deck i mout ati on

3 . Logi cal i mputation (der i vation)
D EASETDRW 2 1321
T G: Recei pt of income froml RA, 401k, or KEOGH (I SS 42)

Has $r$ ecei ved any I ump sum or regul ar distribution payments from hi s/her IRA or KEOGH account or 401 K or THRI FT pl an during the 4-nonth ref erence period? I SS Code 42 Thi s variable repeats once per wave. Its val ue is subject to change bet ween waves
U Al I person age 15 and over with IRA, 401k, or KEOGH accounts I isted as assets hel d ei ther al one or jointly. EPOPSTAT $=1$ and (EAST1B or EASTIC = 1)
-1 . Not i $n$ uni verse
1 . Lump Sum
2 . Regul ar di stribution
3 . No $h$
4 . No

D AASETDRW 11323
T G: Al I ocat i on flag for EASETDRW Al I ocation flag for I SS Code 42 Recei pt of i ncone fromi RA, 401k or KEOGH Thi s variabl e repeats once per wave. Its

DATA
SI ZE BEG N
val ue is subj ect to change bet ween waves
0 . Not i mputed

1. Stati stical imputation (hot
2. Col d deck imputation
3. Logi cal i mput at i on (der i vation)
4. St atistical or I ogi cal . imputation using previ ous wave . data

## ERESNSS1 21324

G: First reason for recei pt of Social Security

First reason why ... recei ved payments
fromthe Social Security Admi nistration (SSA) for hi moher self. Thi s variable repeat s once per wave. Its val ue is subj ect to change bet ween waves
U Al I persons aged $15+$ at end of the reference peri od who received Soci al Security for hi m hersel f . EPOPSTAT $=1$ and ESSYN $=1$

1. Not in uni verse
2. Ret i red
3. Wi dowed or survi ving chi I d

4 . Spouse or dependent child
5 . Sone other reason
ARESNSS1 $1 \quad 1326$
T G: Al location flag for ERESNSS1
Allocation flag for reason recei ving
Social Security. This variable
repeat s once per wave. Its val ue is
subj ect to change bet ween waves
0 . Not i mput ed

1. Statistical imputation (hot
. deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (der i vat i on)

4 . St atistical or I ogi cal . imputation using previ ous have . dat a

## ERESNSS2 21327

G: Second reason for recei pt of Soci al Security

Second reason why ... recei ved payments
from the Soci al Security Administration
(SSA) for hi moher self. This variable
repeats once per mave. Its val ue is
subject to change bet ween waves
U Al I per sons aged $15+$ at end of the ref er ence peri od who received Soci al Security for hi $m$ hersel f . EPOPSTAT $=1$ and ESSYN $=1$

1. Not in uni ver se
0 . Persons provi di ng onl y one
2. reason
2 . Ret i red
3 . Di sabl ed
4 . Spoused or survi vi ng chi I d
5 . Sone ot her repensont chil d

## ARESNSS2 11329

T G: Allocation flag for ERESNSS2
All ocati on flag for reason recei ving
Social Security. This variable
repeats once per wave. Its val ue is
subj ect to change bet ween waves
0 . Not i mput ed

1. St atistical imputation (hot . deck)
2. Cold deck i mput ati on
3. Logi cal i mputat i on (der i vat i on)
4.Statistical or logi cal . imputation using previ ous wave . data


## DATA

SI ZE BEG N
monthly variable. Its val ue is subj ect to change bet ween mont hs
U Al I persons $15+$ at the end of the ref erence peri od indi cating recei pt of Feder al SSI soneti me during the reference period.

- 1 . Not in uni verse

2 2 Yes
AR03A 1347
Allocat i on fiag for I SS Code 3-adult Feder al Suppl ement al Security Income (SSI ) for adults Thi s is a nonthly variabl e. Its val ue is subject to change bet ween mont hs

## 0 . Not i mputed <br> 1. St at istical imputation (hot . deck)

2. Col d deck i moutation
3. Logi cal i mputation (deri vation)

4 . Statistical or logi cal
. imputation using previ ous wave . dat a

D ERO3K 2 2 1348
T G): Recei pt of Federal SSI - Child (ISS Code
Did .... recei ve any separate Feder al SSI
payment s for ...'s children in thi s
month? ISS Code 3 This is a monthly
variable. Its val ue is subject to change
bet ween mont hs
U Al I persons aged $15+$ at the end of the reference period who are parents or guardi ans of chil dren and who indi cate recei pt of Federal SSI payments sonet ime during the reference period. $\langle\mathrm{BR}>$

## V V V

-1 . Not in uni verse
2 . No
D ARO3K
11350
T G: Al location flag for ERO3K
Allocation flag for ISS Code 3-children
Federal Suppl enental Security I ncone
(SSI) for children This is a nont hl y
variable. Its val ue is subject to change bet ween nont hs

0 . Not i mputed
1 . Stat istical imputati on (hot

1. deck)
2. Col d deck i mputation
3. Logi cal i mputat ion (deri vation)
4. Statistical or logi cal
. imputation using previ ous wave . dat a
ER04 21351
T G : Recei pt of State SSI (ISS Code 4) Did... recei ve income from St ate SSI in this nonth? ISS $=4$. This is a mont hl y variable. its val ue is subj ect to change bet ween mont hs
U All persons 15+ at the end of the ref erence peri od indi cating recei pt of State
admini st er ed SSI someti me during the
ref er ence period.


DATA

## SI ZE BEG N

bet ween months . data
0. Not i mputed

1. St at i stical imput at i on (hot
2. Col d deck i mput at i on
3. Logi cal i mput at i on (der i vat i on)
4. St atistical or I ogi cal . imputation using previ ous wave

ER05 2 1354
G: Recei pt of State Unempl oyment Comp. (I SS Code 5)

Di d... recei ve income from St ate
unempl oynent compensation in thi s month.
ISS Code 5 This is a monthly
variable. Its val ue is subject to change
bet ween mont hs
U Al persons $15+$ at the end of the reference period indicating recei pt of St ate unempl oyment compensation somet ime during
$\begin{array}{ll}\text { the refer ence period. } \\ V & -1 \text { Not in uni verse } \\ V & 1 \text { Yes } \\ V & 2 . N o\end{array}$
D ARO5 Al l ocation flag for ERO5
Al l ocat i on flag for ISS Code 5 St ate unempl oyment compensation This is a nonthl y variable. Its val ue is subj ect to change bet ween nont hs

0 . Not i mput ed

1. St atistical i mputation (hot . deck)
2. Col d deck i mput at i on
3. Logi cal i mput at ion (der i vati on)

4 . St at istical or logi cal
. i mputation using previ ous have . dat a

ER07 Recei pt ${ }^{2} 1357$
G: Recei pt of Other Unempl oyment Comp. (I SS Code 7)

Did... recei ve income from ot her
unempl oynent compensation in thi s mont $h$. ISS Code 7 Thi s is a nonthly variable. Its val ue is subj ect to change bet ween nont hs
U All persons $15+$ at the end of the reference period indi cating recei pt of ot her unempl oyment compensat i on somet ime during the ref er ence per i od.

| V | -1 Not in uni verse |
| :--- | :--- |
| $V$ | 1 Yes |
| $V$ | $2 . N o$ |

D AR07 11359
T G: Allocation flag for ER07
Al locat i on fl ag for I SS Code 7 Ot her
unempl ol yment compensati on (Tr ade
Adjust ment Act benefits strike pay,
ot her ) Thi is is a mont hl y vari able.
Its val ue is subject to change bet ween nont hs

0 . Not i mputed
1 . St at i stical imput at i on (hot
. deck)
2. Cold deck imput at i on
3. Logi cal i mputat i on (der i vat i on)

4 . St atistical or logi cal

- imputation using previ ous wave . data

D ER08 21360
T G: Recei pt of Veterans' Compensation (I SS Code ${ }^{8}$ )

[^0]
## DATA

SI ZE BEG N
compensation or pensi ons in this month? ISS Code 8 This is a monthly
variable. Its val ue is subject to change bet ween mont hs
U All persons 15+ at the end of the ref erence peri od indi cating receipt of Vet er ans' compensation soneti ne during the reference period.
$\begin{aligned}-1 & \text { Not in uni verse } \\ 1 & \text { Yes }\end{aligned}$
AR08 11362
Al I ocation flag for ER08
Al l ocat i on flag for I SS Code 8 Vet er ans'
compensation or pensi on This is a
nonthly variable. Its val ue is subject to
change bet ween mont hs
0 . Not i mput ed

1. Statistical imputation (hot . deck)
2. Cold deck i mput at i on
3. Logi cal i mputation (der i vat i on)

4 . Statistical or I ogi cal
. imputation using previ ous wave . dat a

D ER10 21363
T G: Recei pt of Wbrkers Compensation (ISS Code 10)

Did... recei ve i ncome from wor ker s' compensati on in thi s month? I SS Code 10 This is a monthly variable. Its val ue i s subj ect to change bet ween nont hs U Al 1 persons 15+ at the end of the ref erence period indi cating. recei pt of workers' compensai on sometime during the reference period. $\langle B R>$


D AR10 11365
T G: Al location flag for ER10
Al I ocat i on flag for I SS Code 10 Wbrkers' compensation This is a nonthly
variable. Its val ue is subject to change
bet ween mont hs
0 . Not i mputed
1 . Stati stical imputation (hot
. deck)
2. Col d deck i mputation

3 . Logi cal imputation (deri vation)
4. St atistical or logi cal
. imputation using previ ous have . dat a
D ER12 21366
T G: Recei pt of Empl oyer/Uni on Temp. Si ckness Benefits

Di d ... recei ve i ncome fromempl oyer or uni on temporary si ckness benef its in this nonth? ISS Code 12 Thi s is a nont hly variable. Its val ue is subj ect to change bet ween mont hs
U All persons $15+$ at the end of the ref erence peri od indi cating recei pt of incone from empl oyer/uni on temporary si ckness benef its somet ime during the ref erence period.

| somet ine during the ref er enc |
| :--- |
| V |
| V |
| V |
| 1 . Not in uni verse |
| 1. Yes |

D AR12 11368
T G : Allocation flag for ER12
Al ocat i on fl ag for I SS Code 12 Empl oyer or uni on temporary si ckness or di sability benefits This is a monthly variable.

DATA
SI ZE BEG N
Its val ue is subject to change bet ween nont hs


## CORE DATA DI CTI ONARY

## DATA

SI ZE BEG N
in this month? ISS Code 15 Thi s is a nonthly variable. Its val ue is subj ect to change bet ween mont hs
U Al I persons $15+$ at the end of the reference period indi cating recei pt of sever ance pay sometime during the ref erence period. $\langle B R>$
V
V
V

$$
\begin{aligned}
& -1 \text {. Not in uni verse } \\
& \frac{1}{2} \text {. Yes }
\end{aligned}
$$

D AR15
11377
T G: Al l ocation flag for ER15
All ocation flag for I SS Code 15 Sever ance pay This is a monthly variable. Its val ue is subject to change bet ween mont hs 0 . Not i mputed

1. Statistical i mputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mputat i on (deri vation)
4.Statistical or I ogi cal . imputation using previ ous have . dat a

ER20 2 2 1378
T G: Recei pt of publ ic assistance payments (I SS Code 20)

Did... recei ved any publ ic assi st ance payment s such as AFCD or TANF in thi s month? This is a monthl y variable. Its val ue is subject to change bet ween nont hs
U All persons $15+$ at the end of the ref erence peri od indi cating recei pt of publ ic assi stance payments sometime during the ref er ence period.
$V$
$V$
$V$
$D$
$T$

$V$
$V$
$V$
$V$
$V$
$V$
$V$

$$
\begin{aligned}
& \text { eperiod } \\
& 1 \text {. Not in uni verse } \\
& 1 \text {. Yes } \\
& 2 \text {. No }
\end{aligned}
$$

D AR20 11380
T G : Al location flag for ER20
All ocat i on flag for ISS Code 20 Publ ic assictance payments such as AFDC or TANF Thi s i s a monthly variable. Its val ue is subject to change bet ween mont hs 0 . Not i mput ed

1. Statistical i mputation (hot deck)
2. Col d deck i mputati on

3 . Logi cal i mputat i on (der i vat i on)
4 . Statistical or logi cal

- imputation using previ ous wave . dat a

D ER21 21381
T G Recei pt of General Assi stance or General Rel i ef Di d ... recei ve income from Gener al Assistance or General Rel $i$ ef inthis nonth? ISS Code 21 This is a nont hl y variable. Its val ue is subject to change bet ween mont hs
U Al I persons $15+$ at the end of the ref erence peri od indi cating receipt of Gener al
Assi stance or General Reli ef sometime during the reference peri od.
$V$
$V$
$V$

> 1 . Not in uni verse 1 . Yes 2 . No

D AR21 Al ocat ${ }^{1}{ }^{1} 1383$
T G: Al location flag for ER21 All ocation flag for I SS Code 21 General assistance or General rel ief Thi s is a monthly variable. Its val ue is subj ect to change bet ween mont hs

DATA

SI ZE BEG N

1. St atistical imputation (hot
2. Cold deck i mput at i on
3. Logi cal i mout at ion (der i vation)
4. St atistical or logi cal . imputation using previ ous nave . data

D ER23 $2 \quad 1384$
T G: Recei pt of Foster Child Care Payments ( I SS Code 23)

Did... recei ve i ncone from fost er child care payments in this month? ISS Code 23
Thi s is a monthly variable. Its val ue
i s subj ect to change bet ween mont hs
U All persons $15+$ at the end of the ref erence peri od indi cating recei pt of foster child care payments sometime during the reference period.



## CORE DATA DI CTI ONARY

DATA
SI ZE BEG N
from company or uni on This is a
nonthly variable. Its val ue is subject to change bet ween mont hs

0 . Not i mputed

1. Statistical imputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (deri vation)

4 . Statistical or I ogi cal .i mputation using previ ous have . dat a

D ER31 21408
T G: Recei pt of Federal Ci vil Service Pension Di d ... recei ve i ncome froma Feder al Ci vil Service or other Federal ci vilian empl oyee pensi on in this menth? |SS Code 31 Thi s is a monthly variable. Its val ue is subject to change bet ween mont hs U Al I persons $15+$ at the end of the reference peri od indi cating recei pt of incone froma Federal ci vilian empl oyee pensi on sometime during the ref er ence period.
-1 . Not in uni verse
1 . Yes
2 . No
AR31 11410
G: Al l ocat ion flag for ER31
Al l ocat i on flag for I SS Code 31 Feder al Civil Service or other Federal ci vilian empl oyee pensi ons This is a monthly variable. Its val ue is subj ect to change bet ween mont hs

| V | 0 . Not i mputed |
| :---: | :---: |
| V | 1. Statistical imputation (hot |
| V | . deck) deck imput at on |
| V | 2. Col d deck i mputati on |
| V | 3 . Logi cal i mputation (deri vation) |
| V | 4 . Statistical or I ogi cal |
| $\stackrel{\dot{V}}{V}$ | . imputation using previ ous nave |
| V | dat a |

 ( I SS Code 32)

Did... recei ve i ncome from U. S. MIitary retirement pay ( excl uding payments from the VA) in this month? I SS Code 32 This is a nonthly variable. Its val ue is subject to change bet ween nont hs
U Al I persons $15+$ at the end of the ref erence period indi cating recei pt of U. S. M Iitary retirement pay sometime during the reference period.


DATA
SI ZE BEG N
Did ... recei ve income froma state
gover nment pensi on in thi s month? ISS
code 34 This is a monthl y variable.
Its val ue is subject to change bet ween nont hs
U All persons $15+$ at the end of the reference period indi cating recei pt of state
government pension pay sometime during the
ref er ence per iod.


D AR34 Al location flag for ER34
Al location flag for I SS Code 34 State government pensions. Thi sis a monthly variable. Its val ue is subj ect to change bet ween mont hs


## DATA <br> SI ZE BEG N

from paid-up I ife insurance policies or annuities This ì s a nonthly variable. its val ue is subj ect to change bet ween nont hs

0 . Not i mputed

1. Statistical imputation (hot deck)
2. Col d deck i mputation

3 . Logi cal i mputat i on (deri vation)
4. Statistical or I ogi cal . imputation using previ ous wave . dat a
D ER37 ${ }^{2} 1423$
T G: Recei pt of Estates or Trusts (I SS Code
Did... receive income fromestates or trusts in this month? ISS Code 37 This is a monthly variable. Its val ue is subj ect to change bet ween nont hs
U Al I persons 15+ at the end of the ref erence peri od indi cating recei pt of income from estates or trusts sometime during the ref er ence period.
-1 . Not in uni verse
1 . Yes
2 . No
AR37
$1 \quad 1425$
G: Al location flag for ER37
All ocation flag for ISS Code 37 Est ates and trusts This is a nonthly
variable. Its val ue is subj ect to change bet ween mont hs
$\begin{array}{ll}V & 0 . \text { Not i mputed } \\ V & 1 . S t a t i s t i c a l ~ i m p u t a t i o n ~(h o t ~\end{array}$
2. Col d deck i moutation
3. Logi cal i mputation (der i vation)
4. Statistical or I ogi cal . imputation using previ ous wave . dat a
D ER38 21426
T G: Recei pt of other retirement, di sability or survi vors

Did.... recei ve i ncome from ot her
retirement, disability or survivors
payments in this nont h? IS Code 38
This is a monthly variable. Its val ue is subj ect to change bet ween nont hs
U Al 1 persons 15+ at the end of the ref er ence period indicating survi vors recei pt of income from ot her retirenent, di sability or survi vors paynents sonetime during the

| ref erence period. |  |
| :--- | :--- |
| $V$ | -1 Not in uni verse |
| $V$ | $12 \cdot$ Yes |
| $V$ | $2 . N o$ |

D AR38 Al ocat ion flag for ER38
All ocat ion flag or I SS Code 38 Ot her payments for retirement, di sability or sur vi vor Thi s is a mont hl y variable. Its val ue is subject to change bet ween nont hs

0 . Not i mputed

1. Statistical imputation (hot deck)
2. Col d deck i moutation
3. Logi cal i mput at i on (deri vation)

4 . Statistical or ogi cal
. imputation using previ ous wave . dat a

D ER39 G : Recei pt ${ }^{2}$ of Pension/ Retir enent Lump Suns


Di d... recei ve i ncone from
pensi on/ ret ir ement lump sums in this month? ISS Code 39 This is a nonthly
variable. Its val ue is subject to change bet ween mont hs
At persons $15+$ at the end of the reference peri od indi cating recei pt of
pensi on/retirement I ump sums someti ne during
V
V

1. Not in uni verse
1 . Yes
2 . No

| D |
| :--- |

D ER42 21432
Thrift Pl an of draw fromI RA Keough/ 401k or Did... recei ve income froma draw on an Keough/ 401k or Thrift Plan in thi s variable. its val ue is subj ect to change bet ween mont hs
U Al persons $15+$ at the end of the reference period indi cating recei pt of a draw on an during the ref er ence period.
$V$
$V$
$V$
$D$
$D$

$V$
$V$
$V$
$V$
$V$
$V$
$V$

1. Not in uni verse
$\frac{1}{2}$. Yes
No

11434
All ocation flag for ISS Code 42
Di stri but i ons form I RA/ Keough/ 401K
subj a nont hly variable. Its val ue is 0 . Not i mput ed
2. Cold deck i mput ati on
3. Logi cal i mput at i on (der i vat i on)
. imputation using previ ous wave data

D ER50 Recei pt of incone assistance froma charitabl e group Did... recel ve i ncome assi stance froma charitable group in this month? ISS Code
50 This is a monthly variable. Its l peri od indi cating recei pt of income assi stance froma charitable group sometime during the ref erence period.
$\begin{array}{ll}\text { V } & -1 . \text { Not i } n \text { uni verse } \\ \vee & 1 . Y e s \\ V & 2 . N o\end{array}$
D C AR50 Al ocat ${ }^{1}{ }^{1}{ }^{1437}$ flag or ER50
All ocation flag or ISS Code 50 Income





## CORE DATA DI CTI ONARY

## DATA

SI ZE BEG N
SSI payments for children in this nonth. Thi s is a mont hl y variable. Its val ue is subj ect to change bet ween mont hs
U Al persons 15+ at the end of the ref erence period who recei ved separate Federal SSI payments for chil dren in this month. $\langle B R>$ EPOPSTAT $=1$ and ERO3K $=1$
V 1:99999. None or not in uni verse
1: 99999 . Anount in dollars
A03AMTK 11485
T G: Al location flag for TOZAMTK
Al l ocation flag or ISS Code 3 -
children's amount Feder al SSI for
children This is a monthly variable.
Its val ue is subj ect to change bet ween nont hs

0 . Not i mputed

1. Statistical imputation (hot deck)
2. Col d deck i moutation
3. Logi cal imputat on (deri vation)
4.Statistical or I ogi cal
. i mputation usi ng previ ous wave . dat a

D T04AMT
1486
T G : Anount of State SSI (ISS Code 4)
Anount . recei ved from St ate SSI in
thi s month. Thi s is a monthly
variable. Its val ue is subject to change
bet ween nont hs
U Al I persons $15+$ at the end of the ref erence period who recei ved State SSI incone in this nonth. EPOPSTAT $=1$ and ERO4 $=1$

1: 99999 . None or not in in uni
A04AMT 1
T G: Al l ocation flag for T04AMT
Allocation flag for ISS Code 4 anount State SSI Thi s i s a nont hl y vari able. its val ue is subj ect to change bet ween mont hs

0 . Not i mputed

1. Statistical imputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mputation (deri vation)
4. Statistical or I ogi cal
. imputation using previ ous wave . dat a
D T05AMT 51492
T G : Amount of State unempl oyment compensati on

Anount ... recei ved from St at e
unempl oyment compensation in this nonth.
Thi s is a monthy variable. Its val ue
is subj ect to change bet ween mont hs
U All persons 15+ at the end of the ref erence period who recei ved St at e unempl oyment
compensation in this nonth. EPOPSTAT $=1$ and EROS = 1
V 1: 99999 . None or not in in uni verse
D A05AMT 11497
T G : Al l ocation flag for T05AMT
Al location flag for I SS Code 5 amøunt
State unempl oyment compensati on This
is a nont hly variable. Its val ue is
subj ect to change bet ween mont hs
0 . Not i mput ed
1.Statistical imputation (hot . deck)
2. Col d deck i mputation
3. Logi cal imputation (der i vation)

DATA
V
V

## SI ZE BEG N

4. Statistical or I ogi cal
. imputation usi ng previ ous nave
. data

D T07AMT 51498
T G: Anهunt of ot her unempl oyment compensat i on

Amount ... recei ved from ot her
unempl oynent compensation in this month.
Thi s is a mont hly variable. Its val ue
i s subject to change bet ween mont hs
UAl persons $15+$ at the end of the reference period who recei ved ot her unempl oyment
compensat $i$ on in this month. EPOPSTAT $=1$ and ERO7 = 1


## DATA

SI ZE BEG N
Allocation flag for ISS Code 10 amount
Wbrkers' compensation This is a
nonthl y variable. its val ue is subj ect to change bet ween mont hs

0 . Not i mputed 1 . Statistical imputation (hot

1. Stati
2. Col d deck i mputation
3. Logi cal imputat i on (deri vation)
4. Statistical or I ogi cal . imputation using previ ous have . dat a
D T12AMT $5 \quad 1516$
T G: Andount of empl oyer/uni on temp. si ckness benefits

Anount . . . recei ved from empl oyer or
uni on temporary si ckness policy in thi s
nont h. Thi s is a nont hl y variable.
Its val ue is subj ect to change bet ween nont hs
U Al l. persons 15+ at the end of the ref erence peri od who recei ved empl oyer / uni on temporary si ckness benefits in this month. EPOPSTAT = 1 and ER12 = 1
V 1.99999. None or not in uni verse
V
V 1: 99999 . Anount in dol lars

Al locat i on fl ag for I SS Code 12 amount Empl oyer/ uni on t empor ary si ckness benefits This is a monthly variable. Its val ue is subj ect to change bet ween nont hs
2. Col d deck i mput at i on
3. Logi cal i mputat i on (deri vation)
4. Stat istical or I ogi cal
. imputation using previ ous nave . dat a

D T13AMT $5 \quad 1522$
T G : Anmunt of own si ckness, acci dent, di sability insur.

Anount … recei ved from own si ckness,
acci dent or disability insurance pol icy
in this month. This is a monthly
variable. Its val ue is subject to change bet ween nont hs
UAl I persons $15+$ at the end of the ref erence period who recei ved incone from thei $r$ own si ckness, acci dent or di sability insurance pol icy in this month. EPOPSTAT $=1$ and ER13 $=1$
$V$ V 0 . None or not in uni verse

## D A13AMT 1

T G : All ocation flag for T13AMT
All ocat i on flag or ISS Code 13 amount
Payment s fromsi ckness, acci dent or di sabi! ity insur ance policy in own name Thi s i s a monthly variable. Its val ue
i s subj ect to. change bet ween mont hs
$\checkmark \quad$ is subject to o change

1. Statistical imputation (hot deck)
2. Col d deck i moutation
3. Logi cal i mputat on (deri vation)
4. Statistical or logi cal . imputation using previ ous have . dat a

D T14AMT $\quad 5 \quad 1528$
T G: Anount of employer di sability payments

DATA SI ZE BEG N
( I SS Code 14)
Anount
di sabil ity
recei ved from empl oyer
payments in this nont
This is a monthly variable. Its val ue is
subj ect to change bet ween nont hs
U All persons $15+$ at the end of the ref erence period who recei ved empl oyer di sability
payments in this month. EPOPSTAT $=1$ and
ER14 = 1
V
$V$
$V$
$D$

$V$
$V$
$V$
$V$
$V$
$V$
$V$
0 . None or not in uni verse
1: 99999 . Anount in dol lars
A14AMT ${ }^{1}{ }^{1533}$ al ocat on flag for T14AMT
Al I ocation flag for ISS Code 14 amount Empl oyer di sability payments This is a nont hl y vari abl e. its val ue is subj ect to change bet ween mont hs
0 . Not i mput ed
1 . St at istical i mput at i on (hot
2. Cold deck i mput at i on
3. Logi cal i mputat ion (der i vation)

4 . St at istical or logi cal
. imputation using previ ous wave . data

D T15AMT

$$
5 \quad 1534
$$

T G: Anount of severance pay (ISS Code 15) Anount... recei ved from severance pay in this month. This is a monthly
variable. its val ue is subject to change bet ween mont hs
U Al I persons $15+$ at the end of the reference
peri od who recei ved severance pay in this
month. EPOPSTAT $=1$ and ER15 =1
$V \quad 1.99990$. None or not in uni verse
1: 99999 . Amount in dol lars
D A15AMT
11539
T G: All ocation flag for T15AMT
Al location flagfor I SS Code 15 amount Severance pay This is a monthly
variable. tts val ue is subject to change bet ween mont hs



T20AMT Anmunt of publ i c assi stance payments (I SS Code 20)
assi st ance payments such as AFDC or TANF
in thi s month. Thi s is a monthly
variable. Its val ue is subject to change
U All persons $15+$ at the end of the reference peri od who recei ved publ ic assistance payments in this month. EPOPSTAT $=1$ and ER20 = 1


```
D A20AMT G Al ocati on flag for T2OAMT
    Al location fl ag for ISS code 20 anount
        Publ ic assi stance paynents such as AFDC
        or-TANF This is a nonthi y variable.
        Its val ue is subj ect to change bet ween
V
```


## CORE DATA DI CTI ONARY



DATA SI ZE BEG N
D A24AMT Al ocat ion 1563 or T24AMT
Allocation flag or ISS Code 24 anount Ot her wel fare This is a monthly
variable. Its val ue is subject to change bet ween mont hs


1. St at istical imputation (hot deck)
2. Col d deck i mput at i on
3. Logi cal i mputat i on (der i vation)

4 . Statistical or logi cal . imputation using previ ous wave . data

D T25AMT 51564
T G : Anount of WC payments (ISS Code 25) Anount ... recel ved from WC payments in this month. This is a monthly
variable. its val ue is subj ect to change
bet ween mont hs
U Al persons $15+$ at the end of the ref er ence peri od who recei ved WC payment s in this nonth. EPOPSTAT $=1$ and ER25 $=1$
$\vee \quad 1$ 1:99999. None or not in uni verse
V 1: 99999 . Anount in dol lars
D A25AMT ${ }^{1}{ }^{1}{ }^{1569}$ : Al ocat ion flag for T25AMT
Al location flag for ISS Code 25 anount
WC This is a monthly variable. Its
val ue is subj ect to change bet ween months
0 . Not i mputed
1 . St at i stical imput at $i$ on (hot . deck)
2. Col d deck i mput at i on
3. Logi cal i mputat ion (deri vati on)
4. St at istical or logi cal
. imputation using previ ous wave . data

D T26AMT $5 \quad 1570$
T G: Anount of pass-through child support paynents

Andunt ... recei ved from pass-t hrough
chil l d support payment s in thi s mont h.
Thi s i s a mont hl y variable. Its val ue is
subj ect to change bet ween mont hs
U All persons $15+$ at the end of the ref er ence peri od who recei ved pass-through chil d support payments in this month. EPOPSTAT $=1$ and ER26 $=1$
V $1.99999^{0}$. None or not in uni verse



## DATA

SI ZE BEG N
T G: Amount of U.S. MIitary retirement pay Andunt . r ecei ved from U. S. Mlitary Ret ir ement pay i $n$ thi s month. Maxi num dollar amount is the total amount whi ch can be discl osed for the four mont h ref er ence period. If the sum of the four nont hs is greater than thi s max, each nonth is topcoded to one quarter of this anount. This is a monthl y variable. Its val ue is subject to change bet ween mont hs
U Al persons $15+$ at the end of the ref erence peri od who recei ved U. S. M Iitary retirement pay in thi s month. EPOPSTAT $=1$ and $E R 32=1$

0 . None or not in uni verse
V 1: 18760. None or not in in uni
D A32AMT ${ }^{1} 1611$
T G: Al l ocation flag for T32AMT
Allocation flag for I SS Code 32 amount U. S. Mlitary retirement pay This is a nont hl y variable. Its val ue is subj ect to change bet ween nont hs

O. Not i mputed

1. Statistical imputation (hot
. deck)
2. Col d deck i moutation
3. Logi cal i mputation (der i vation)

4 . Statistical or I ogi cal . imputation using previ ous wave . dat a
D T34AMT 51612
T G: Anount of State government pensi on (ISS Code 34)

Anøunt . . . r ecei ved from St at e gover nment pensi on in this nonth. Maxi num dollar anount is the total amount which can be discl osed for the four nonth ref er ence. period. If the sum of the four nonths is greater than thi s max, each month is
topcoded to one quarter of this amount.
This is a monthly variable. Its val ue
i s subj ect to change bet ween mont hs
U Al 1 persons $15+$ at the end of the ref erence peri od who recei ved pensi on income froma st at e gover nment in thi s month. EPOPSTAT $=1$ and ER34 = 1
$\checkmark$ and 0 . None or not in uni verse
V 1: 14320 . Anount in dol lars
D A34AMT $1 \quad 1617$
T G:Allocation flag for T34AMT
Al l ocat i on flag for I SS Code 34 amount State government pensi on Thi s is a nont hl y vari able. Its val ue is subj ect to change bet ween mont hs

0 . Not i mputed
1 . Stati istical mputation (hot

1. Stat i
2. Col d deck i mout at i on

3 . Logi cal imputation (deri vation)
4. Statistical or I ogi cal . imputation using previ ous have . dat a

D T35AMT 5 1618
T G: Ampunt of I ocal government pensi on (ISS Code 35)

Anount ... recei ved from a local government pensi on in this nonth. Maxi num dol lar anount is the total amount whi ch can be di scl osed for the four nont h ref erence period. If the sum of the four months is greater than this max, each
month is topcoded to one quarter of this amount. This is a monthly variable.

DATA
SI ZE BEG N
Its val ue is subject to change bet ween nont hs
U All persons $15+$ at the end of the reference period who recei ved pensi on income froma local government in thi s month. EPOPSTAT $=1$ and ER35 = 1

1: 17120 . Anount in dol lars
A35AMT 11623
T G: Allocation flag for T35AMT
Al l ocat i on flag for I SS Code 35 amount
Local government pensi on Thi s is a
nonthl y variable. Its val ue is subj ect to
change bet ween mont hs
$V$
$V$
$V$
$V$
$V$
$V$
$V$ 0 . Not i mput ed 1. St atistical imputation (hot . deck)
2. Cold deck i mput ati on
3. Logi cal i mputat i on (der i vat $i$ on)
4. St atistical or logi cal

- imputation using previ ous have . data

D T36AMT
T G: Anount of income frompaid-up life i nsur ance pol i cy

Anount … recei ved from pai d-up life i nsurance policy or annuity in thi s nonth. Maxi mim dol $I$ ar amount is the $t$ ot al amount whi ch can be di sclosed for the four month refer ence period. If the sum of the four mont hs is greater than this max, each month is topcoded to one quarter of this amount. Thi sis a
nonthly variable. Its val ue is subj ect to change bet ween nont hs
U All persons $15+$ at the end of the reference peri od who recei ved income from a pai d-up ife insurance pol icy or EPOPSTAT $=1$ and ER36 = 1
V

## 1: 17840 . Anount in dol lars

D A36AMT 11629
T G: Al l ocat ion flag for T36AMT
Al location flag for ISS Code 36 amount I ncone from pai d-up life insur ance policies or annuities This is a nonthl y variable. Its val ue is subject to change bet ween nont hs
0. Not i mput ed imput at i on (hot
2. deck) deck i mput at ion
3. Logi cal imputat ion (der i vation)
4. St at istical or logi cal - imputati on using previ ous nave . data

D T37AMT $5 \quad 1630$
T G: Anount fromestates or trusts (ISS Code 37)

Anount ... recei ved from est at es or trusts in this month. Maxi mum dollar amount is the total amount which can be di scl osed for the four month ref er ence. period. If the sum of the four mont hs is greater than this max, each mont h is
topcoded to one quarter of $t$ his amount.
This is a mont hly variable. Its val ue
i s subj ect to change bet ween nont hs
U All persons $15+$ at the end of the ref er ence peri od who recei ved income from est at es or trusts in this month. EPOPSTAT $=1$ and ER37 $=1$
V



## CORE DATA DI CTI ONARY

DATA
SI ZE BEG N
D T51AMT
T G : And
fri ends
Andunt . . . recei ved from rel atives or fri ends in this month. Maxi num dol lar amount is the total anount whi ch can be di sclosed for the four nonth reference period. If the sum of the four nonths is greater than this max, each month is topcoded to one quarter of this amount. This is a monthly variable. Its val ue i s subj ect to change bet ween mont hs
U Al I persons $15+$ at the end of the ref er ence peri od who recei ved money fromrel ati ves or friends in this month. EPOPSTAT = 1 and ER51 $=1$

| $V$ |
| :--- |
| $V$ |
| D |
| $T$ |
|  |
|  |
| $V$ |
| $V$ |
| $V$ |
| $V$ |
| $V$ |
| $V$ |

1.25680 . None or not ì n uni verse

A51AMT 11667
T G: Allocation flag for T51AMT
Al ocation flag for ISS Code 51 amount Mbney fromrelatives or fri ends This is a nonthl y variable. Its val ue is subj ect to change bet ween nont hs 0 . Not i mput ed 1. Statistical imputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mputat i on (deri vation)

4 . Statistical or I ogi cal . imputation using previ ous wave . dat a

D T52AMT 51668
T G: Anount of I ump sum payments (I SS Code 52)

Anount ... recei ved from lump sum payments in thi s mont h. Maxi mum dollar anount is the total amount whi ch can be disclosed for the four nonth reference period. If the sum of the four nent hs is greater than this max, each month is
topcoded to one quarter of this amount.
Thi s i s a monthly variable. Its val ue
i s subj ect to change bet ween nont hs
U Al I persons $15+$ at the end of the ref er ence peri od who recei ved ump sum payments in
this month. EPOPSTAT $=1$ and ER52 $=1$
$\checkmark \quad 0$. None or not i in uni verse

## D A52AMT <br> $1 \quad 1673$

T G: All ocation flag for T52AMT
Allocation flag for I SS Code 52 amount Lump sum payments This is a nonthly variable. Its val ue is subject to change bet ween mont hs

0 . Not i mputed
1 . Stati istical imputation (hot
1.Stat i
2. Col d deck i mput at i on
3. Logi cal i mputation (der i vat i on)

4 . Statistical or I ogi cal . imputation using previ ous wave . dat a

D T53AMT 51674
T G: Amount of i ncome fromroomers or boar ders

Anøunt ... recei ved from roomers or boarders in thi s nonth. Maxi mum dol lar anount is the total armunt whi ch can be di scl osed for the four nonth refer ence period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this a mount. This is a monthly variable. Its val ue

## DATA

SI ZE BEG N
is subject to change bet ween mont hs

```
UAl persons 15+ at the end of the ref er ence
    peri od who recei ved i ncome from roomers or
    boarders in this month. EPOPSTAT = 1 and
```

    ER53 = 1
    $V$ ERJ3 1.2560 . None or not in uni verse

| V $\quad 1: 2560$. Anrount in |  |
| :--- | :--- |
| D A53AMT | 1 |

D A53AMT ${ }^{\text {G }}$ : Al ocat ${ }^{1}{ }^{1679}$ flag for T53AMT
Al locati on flag for ISS Code 53 amount
I ncone from rooners or boarders This
is a monthly variable. its val ue is
subj ect to change bet ween mont hs
$V$
$V$
$V$
$V$
$V$
$V$
$V$
D T55AMT 51680
T G : Anount of inci dental or casual earni ngs
Amount ... recei ved fromincident al or
casual earnings in thi s month. Maxi mum
dollar anount is the tot al anount whi ch
can be disclosed for the four month
refer ence period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount. This is a monthly vari able.
Its val ue is subj ect to change bet ween
nont hs
U All persons $15+$ at the end of the reference
peri od who recei ved frominci dent al or
casual earnings in thi s month. EPOPSTAT $=1$
and ER55 $=1$
$\vee \quad 1.9400$. None or not in uni verse
D A55AMT 11685
T G: All ocation flag for T55AMT
Al locati on flag for I SS Code 55 anount
Inci dent al or casual earnings. This its
a nont hl y variable. Its val ue is subj ect
to change bet ween months
$V$
$V$
$V$
$V$
$V$
$V$
$V$
D T56AMT
T G: Anount of miscel 1686
g aneous cash i ncone
Amount ... of mi scel I aneous cash income
recei ved in thi s month. Maxi nom dol lar
amount is the total anount whi ch can be
di scl osed for the four mont h refer ence.
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of this amount.
Thi s is a mont hl y variable. Its val ue
i s subj ect to change bet ween nont hs
U All persons $15+$ at the end of the ref erence
period who recei ved miscel laneous cash
ncome in this month. EPOPSTAT $=1$ and ER56
$=1$
$v=$
V 1.3420. None or not in uni verse
D A56AMT 11691
T G: Al l ocation flag for T56AMT
Allocation flag for ISS Code 56 anount


## CORE DATA DI CTI ONARY



DATA

RAB2R2

SI ZE BEG N

## . dependent

4 . Separat ed or di vorced from . spouse/ par ent
5 . Loss of j ob/ wages/ ot her i ncome
6 . Loss of ot her support i ncome 7 . Just I earned about program . ust got around to applying - Becane di sabl ed

10 . Other, specify

T G: Second reason applied for Pub Asst/AFDC the 2nd time

Ci rcunstances for applying for publ ic assistance payments such as AFDC the second time in the 4 month reference period? Thi s variable repeats once per wave. Its val ue is subject to change bet ween waves
U All persons $15+$ reporting a second transition from non-recei pt of publ ic assi stance payments to recei pt of publ ic assi stance payment s over two consecuti ve nonths and reporting at least two reasons for this change.
2. Not in uni verse

3 : Began recei vi ng for another dependent
4 . Separated or di vorced from spouse/ par ent
5 . Loss of job/ wages/ ot her i ncome
6 . Loss of ot her support i ncome
7 . Just l earned about program . Just got around to applying . Became di sabl ed
10. Ot her, specify

RAS11 $2 \quad 1727$
T G: First reason for stopping AFDC/ TANF the first time

First reason for st opping recei pt of
publ ic assi st ance such as AFDC or TANF publ ic assi stance such as AFDC or TANF period. This variable repeats once per wave. Its val ue is subject to change bet ween waves
U All persons $15+$ reporting a transition from recel pt of publ ic assi stance to non- recei pt of public assistance over tho consecutive nonths and reporting at least one reason for this change.

1. Not in Uni verse
2. Got a j ob or earnings increased 2. Family situation changed
3. Ot hers in househol d ear ned enough moneh
4 . Penalizzed or sanctioned for non- cooper at i on
4. El igibility ran out because of timelimis 6. Di dn't want to use up time limit 7. Chose not to participate 8.Ot her, specify

## RAS12

## $2 \quad 1729$

T G: Second reason for stopping AFDC/TANF the first time

Second reason for stopping recei pt of publ ic assi stance such as AFDC or TANF the first time in the 4 mont $h$ reference period. Thi s variable repeats once per wave. Its val ue is subject to change bet ween waves
U All persons $15+$ reporting a transition from recel pt of publ ic assi stance to non-recei pt of public assistance over t wo consecutive nont hs and reporting at least two reasons


## DATA SI ZE BEG N

from recei pt of public assi stance to
non-recei pt of publ ic assistance over two
consecutive months and reporting at least
two reasons for this change.

D RAS23 $2 \quad 1737$
T G: Thi rd reason for stopping AFDC/ TANF the second time

Thi r d reason for stopping recei pt of
publ ic assi st ance such as AFDC or TANF
the second ti me in the 4 month ref er ence period. Thi s variable repeats once per wave. Its val ue is subject to change bet ween waves
U All persons $15+$ reporting two transitions from recei pt of public assistance to non-recei pt of public assistance over t wo consecutive nonths and reporting at least three reasons for this change.

1. Not in Uni ver se
2. Family situation changed

3 . Ot hers in househol d ear ned enough moneh
4 . Penalized or sancti oned for non- cooper at i on
5. El igibility ran out because of . time limis
6. Di dn't want to use up time limit
7. Chose not to partici pate

D RWB1R1 21739
T G: First reason for applying for WC the 1st time

Ci rcunstances for applying for WC the first time in the 4 nont $h$ reference peri od? This variable repeats once per wave. Its val ue is subject to change bet ween waves
U All persons $15+$ reporting a transition from non-recei pt of WC to recei pt of WC over t wo consecutive nont hs and reporting at least one reason for this change.
$\frac{1}{2}$. Not in uni verse . Pregnancy/ birth of chi I d
3 . Began recei vi ng for another dependent
4 . Separated or di vorced from spouse/ par ent
5 . Loss of job/ wages/ ot her i ncome
6 . Loss of ot her support i ncome
7. Just l earned about program

8 . Just got around to applying
. Became di sabl ed
10: Ot her, specify
RWB1R2 21741
T G : Second reason for applying for WC the 1st time

Ci rcunstances for appl yi ng for WC the first time in the 4 mont $h$ ref er ence period? This variable repeats once per wave. Its val ue is subj ect to change bet ween waves
U All persons $15+$ reporting a transition from

## CORE DATA DI CTI ONARY

## DATA <br> SI ZE BEG N

non-recei pt of WC to recei pt of WC over two consecutive nont hs and reporting at l east two reasons for this change.

## $\lll \lll \lll \lll<$

- $\frac{1}{2}$. Not in uni verse . Begnancy/ bi rth of child

3 . Began recei ving for another dependent
4 . Separat ed or di vorced from . spouse/ par ent
5. Loss of job/ wages/ ot her i ncome 6 . Loss of other support i ncome 7 . f ust l ear ned about program 9 . Becane di sabl ed
10 . Other, specify
D RVB2R1 2 2 1743
T G: First reason for appl ying for WC the 2nd time

Circunstances for applying for WC the second time in the 4 nont h ref er ence peri od? Thi s variabl e repeats once per wave. Its val ue is subject to change bet ween waves
U All persons $15+$ reporting a second transition from non-recei pt of WC to receipt of WC over two consecutive months and reporting at least one reason for this change.
-1 . Not in uni verse
2. Pregnancy/birth of child
3. Began recei ving for another dependent
4 . Separat ed or di vorced from spouse/ par ent
5 . Loss of j ob/ wages/ ot her i ncore
6 . Loss of other support incone
7 . Just learned about program
. Just got around to applying - Became di sabl ed
10. Other, specify

RUB2R2
21745
T G : Second reason for applying for W C the 2nd time

Ci rcunstances for appl ying for WC the second time in the 4 nont $h$ ref er ence period? Thi s variable repeats once per wave. Its val ue is subject to change bet ween waves
U All persons $15+$ reporting a second transition from non-recel pt of WC to receipt of WC over t wo consecutive mont hs and reporting at least two reasons for this

[^1]
## DATA SI ZE BEG N

east one reason for this change.
2. Because of family changes
3. Still el igible but could/chose
. not to coll ect
4 . Becane i nel i gi bl e because
5. pr ogram requi rements not net
5. El igi bility ran out because of
timelimits
6 . Ot her, specify
RV\$2 21749
T G: Reason for stopping WC the second time Ci rcunstances for stoppi ng recei pt of WC the second time in the 4 nonth reference peri od? This vari able repeats once per wave. Its val ue is subject to change bet ween waves
U All persons $15+$ reporting a second transition fromrecei pt of WC to non-r ecei pt of $W C$ over two consecutive months and reporting at least one reason for thi s change.

D RFB1R1 $2 \quad 1751$
T G: First reason for applying for Food Stamps the 1st time Ci rcunst ances for applying for Food Stanps the first ti me in the 4 month ref er ence peri od? Thi s vari abl e repeats once per wave. Its val ue is subject to change bet ween waves
U All persons $15+$ reporting a transition from non-r ecei pt of Food St amps to recei pt of Food Stamps over t wo consecuti ve mont hs and reporting at least one reason for this change.

1. Not in Uni verse
1 . Becane inel i gi ble because of
. increased i ncome
2. Because of fanily changes
3. Still el igible but could/chose not to collect
4 . Becare i nel i gi ble because
4. pr ogram requi rements not met
5. El igibility ran out because of .timelimis
6.Ot her, specify
-1. Not in uni verse
6. Pr egnancy/ bi rth of child . dependent
4 . Separat ed or di vorced from . spouse/ par ent
5 . Loss of job/ wages/ ot her i ncone
6 . Loss of ot her support incone 7 .J ust I ear ned about program 8. . Bust got around
7. 

10 . Ot her, specify
D RFB1R2 $2 \quad 1753$
T G: 2nd reason for appl ying for Food Stamps the 1st time

Ci rcunstances for appl ying for Food
Stamps the first time in the 4 month
refer ence period? This variable
repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al persons $15+$ reporting a transition from non-r ecei pt of Food St amps to recei pt of Food Stamps over two consecuti ve nont hs and reporting at least two reasons for this change.
V


## CORE DATA DI CTI ONARY





DATA
SI ZE BEG N
D RSB2R2 21793
T G : 2nd reason appl ying for SSI the 2nd time Circunstances for appl ying for SSI ( f ederal / st at e) the second time Thi s variable repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al I persons $15+$ reporting a second
transition from non-receipt of SSl to
recei pt of SSI over t wo consecut i ve mont hs and reporting at least two reasons for this change.
$-\frac{1}{2} \cdot$ Not in uni verse
$2 \cdot$ Became di sabl ed/ bl i nd
$3 \cdot$ Over 65 . Other, speci fy

D RSS1

## 21795

T G : Reason for stopping SSI the first time Circunstances for stopping receipt of SSI
the first time in the 4 month reference period ? This variable repeats once per wave. Its val ue is subject to change bet ween waves
U Al I persons $15+$ reporting a transition from recei pt of SSI to non-recei pt of SSI over
t wo consecutive mont hs and reporting at
l east one reason for this change.

## $V$ $V$ $V$ $V$ $V$ $V$ $V$ $V$ $V$ $V$ $V$ $V$

1 . Becane i nel i gi bl e because of . increased i ncome
2. Because of family changes
3. Still el igi ble but could/chose . not to coll ect
4 . Becane i nel i gi bl e because
5. program requi rements not net

5 . Eligibility ran out because of

- timelimis
6.Ô her, speci fy

D RSS2
21797
T G: Reason for stopping SSI the second time Circunstances for stopping recei pt of SSI the second time in the 4 month ref er ence period ? This variable repeats once per wave. Its val ue is subject to change bet ween waves
U Al I persons $15+$ reporting a second transition fromrecei pt of SSI to non-recei pt of SSI over two consecutive nont hs and reporting at least one reason for this change.
-1. Not in Uni verse
1 . Becane inel i gi bl e because of . increased i ncome
2. Because of family changes
3. Still el igible but could/ chose . not to collect
4 . Becane ineligi ble because
. program requir rements not met
5.Eligibility ran out because of . timelimis.
6.Other, specify

D EAST1A 21799
T AS: U. S. governement savi ngs bonds owned Di d ... own U. S. Gover nnent savi ngs bonds during the ref er ence peri od? Thi s variabl e repeats once per wave. Its val ue i s subj ect to change bet ween waves
U Al I persons 15+ at the end of the ref erence

| period EPOPSTAT $=1$ |  |
| :--- | :--- |
| V | -1 Not in uni verse |
| V | 1 Yes |
| V | 2 . No |

D AAST1A A l ocat i on flag 1801 or EAST1A

DATA SI ZE BEG N
savings bonds owned Thi s variable
repeats once per wave. Its val ue is subj ect to change bet ween waves
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
0 . Not i mput ed
1 . Statistical imputation (hot . deck)
2. Col d deck i mput ati on
3. Logi cal i mput at ion (der i vation)

4 . Statistical or Iogi cal . imputation using previ ous have . data

EAST1B 21802
AS: I RA or Keogh account owned Did... own I RA or Keough account during the reference period? This variable repeats once per wave. Its val ue is subj ect to change bet ween waves
U All persons $15+a t$ the end of $t$ he reference period. EPOPSTAT = 1
-1 . Not i $n$ uni verse
1 Yes
2 : No
AAST1B 181804
T AS: Allocation flag for EAST1B Al locati on flag for I RA or Keough account owned. Thi s variabl e repeat s once per wave. Its val ue is subject to change bet ween waves

0 . Not i mputed

1. St aticstical imputation (hot . deck)
2. Cold deck imputation
3. Logi cal i mput at i on (der i vat i on)
4. St atistical or I ogi cal - imputation using previ ous wave . dat a

EAST1C 21805
AS: 401k or thrift pl an owned
Did $\quad$ own 401 k or thrift pl ans during the ref er ence period? This vari able repeats once per wave. Its val ue is subject to change bet ween waves
U All persons $15+$ at the end of $t$ he $r$ ef erence period. EPOPSTAT = 1
V
V
AAST1C 181807
AS: Al locat i on flag for EAST1C All ocation flag for 401 K or thrift pl an owned. Thi s variabl e repeats once per wave. Its val ue is subj ect to change bet ween waves.

0 . Not i mputed
1 . Statis itical imput at ion (hot
2. Cold deck i mput at i on
4. Sogi cal imput at i on (der i vation) . imputation using previ ous have . data

## EAST2A 21808

AS: I nt er est earni ng checking account owned Did . . own int er est ear ning checki ng accounts during the ref er ence period? Thi s variable repeats once per wave. Its val ue i s subj ect to change bet ween waves U Al I persons $15+$ at $t$ he end of the reference

V
V
V
period. EPOPSTAT = 1
-1 . Not in uni verse
$\frac{1}{2}$. Yes



DATA SI ZE BEG N
subj ect to change bet ween waves
U All persons $15+a t$ the end of $t$ he $r$ ef erence peri od. EPOPSTAT $=1$
V
$\vee$
V
${ }^{-1}$. Not i $n$ uni verse

D AAST4A 11837
T AS: Al location flag for EAST4A
All ocation flag for rent al property owned. Thi s variabl e repeat s once per nave. Its val ue is subject to change bet ween waves
 . i mputation using previ ous wave . data

EAST4C 21841
T AS: Ot her fi nanci al i nvest ments owned
Did ... own any ot her fi nanci al
i nvest ments during the ref er ence peri od?
This vari able repeats once per wave.
Its val ue is subject to change bet ween waves
U All persons $15+$ at the end of the reference period. EPOPSTAT = 1


## DATA

SI ZE BEG N
T AS: Rent fromproperty jointly owned with spouse

Did ... recei ve any rental incone from property ouned j oi ntly by ... and ...'s spouse? This is a monthly variable. Its val ue is subj ect to change bet ween nont hs
U Al l persons 15+ at the end of the reference peri od who are married spouse present and own rental property. EPOPSTAT $=1$ and EMS $=$ 1 and EAST4A = 1
$\begin{array}{ll}V \\ V \\ V \\ D \\ T & \\ \\ \\ V \\ V \\ V \\ V & \\ V & \\ V & \\ V\end{array}$

> 1 Not in uni verse
> $\frac{1}{2}:$ Yes

AJ NTRNT 11846
T AS: Al I ocat i on flag for EJ NTRNT
Al locat i on flag for i ncome from rent al property owned joi nt ly wi th spouse.
Thi s is a monthly varíable. Its val ue is subj ect to change bet ween mont hs 1. Not i mput ed 1. Statistical imputation (hot . deck)
2. Col d deck i mputation 3. Logi cal i mputation (der i vat i on) 4. Statistical or logi cal . i mputation using previ ous wave . dat a

D TJ ARNT 51847
T AS: Amount of gross rent fromproperty joint with spouse

Anmunt of gross rent recei ved this month
fromproperty jointly ouned with spouse.
Maxi mum doll ar anount is the tot al amount whi ch can be di scl osed for the four nonth ref erence period. If the sum of the four nont hs is greater than this max, each
nonth is topcoded to one quarter of this anount. This is a nonthl y vari able.
Its val ue is subject to change bet ween nont hs
U All persons $15+$ at the end of the ref erence period who recei ved rent fromjointly hel d pr operty. EJ NTRNT = 1
$\checkmark$ Nop 0 . None or not in uni verse
V 1: 14800 . Dol I ars
D AJ ARNT 181852
T AS: All ocation flag for TJ ARNT
Al locat ion flag for anount of joint
rental i ncome recei ved this month.
This is a monthly variable. Its val ue is subj ect to change bet ween mont hs 0 . Not i mput ed 1. Statistical imputation (hot . deck)
2. Col d deck imputation
3. Logi cal i mputation (deri vation) 4 . Statistical or I ogi cal . imputation using previ ous wave
. data

D TJ ACLR $6 \quad 1853$
T AS: Ant of net rent fromprop. hel d jointly with spouse

Net incone or loss this month from
property j oi ntly owned with spouse.
Maxi mom dol I ar anount is the total anount whi ch can be di scl osed for the four month reference period. If the sum of the four months is greater than this max, each nonth is topcoded to one quarter of this anount This is a monthl y variable. Its val ue is subject to change bet ween nont hs
U Al I persons $15+$ at the end of the reference

DATA
SI ZE BEG N
period who recei ved rent fromjointly hel d property. EJ NTRNT = $=1$
V -6160: 8040. Dol I ar s

AJ ACLR ${ }^{1}{ }^{1859}$ AS: Al ocat ion flag for TJ ACLR Al locatio on flag for net income or loss fromjointly hel d property. This is a nonthly varíable. its val ue is subject to change bet ween nont hs

0 . Not i mput ed
1 . St at istical imput at ion (hot
. deck)
2. Col d deck i mput ati on
3. Logi cal i mout at i on (der i vation)
4. St atistical or logi cal
. imputation using previ ous have . dat a
D EOWNRNT 21860
T AS: Rent fromproperty owned entirely in own name.

Did... oun property in...'s own name this month? This is a monthly variable. its value is subj ect to change bet ween mont hs
U Al I persons $15+$ at the end of the reference peri od who own rental property. EPOPSTAT $=1$ and EAST4A $=1$

T AS: Al location flag for EOWNRNT Al location flag for ounership of oun rental property. This is a monthly variable. Pts val ue is subj ect to change bet ween mont hs


## CORE DATA DI CTI ONARY

DATA SI ZE BEG N

4 . Statistical or I ogical . imputation using previ ous wave

TOACLR
T AS: Anount of net incone fromown rental property

Net income or loss this month from
property owned in own name. Maxi mum
dol ar anount is the total amount which
can be di scl osed for the four month
ref er ence period. If the sum of the four
mont hs is greater than this max, each
month is topcoded to one quarter of this
anount. This is a monthly variable.
Its val ue is subj ect to change bet ween nont hs
U All persons 15+ at the end of the reference period who recei ved rent fromrental pr operty hel d ent irel y in own name. EOWNRNT $=1$
V - 10700: 13920. Dol I ars
AOACLR 1 1875
T AS: Al location flag for TOACLR
Allocation flag for amount of net income fromown rental property. This is a monthly variable. Its val ue is subj ect to change bet ween mont hs

0 . Not i mput ed

1. Statistical i mputation (hot . deck)
2. Col d deck imputation
3. Logi cal i mput at i on (der i vat i on)
4. Statistical or I ogi cal . imputation using previ ous wave . dat a
D ElpNT2 21876
T AS: Rent fromproperty owned with others Did... recei ve rent al incone thi s nont h fromproperty owned jointly with ot hers ( not includi ng spouse)? Thi s is a nonthly variable. Its val ue is subject to change bet ween mont hs
UAl I persons $15+$ at the end of the reference peri od who owned rental property. EPOPSTAT =
$\begin{array}{ll}V^{1} \\ V & \text { and EAST4A }=1 \\ V & -1 . \text { Not uni verse } \\ V & 1 . Y e s \\ V & 2 . N o\end{array}$
D AJ RNT2 1
T AS: Al I ocat ion flag for EJ RNT2
Al ocation flag for recei pt of rental income owned joi ntly with ot hers.
This is a nonthly variable. Its val ue is subj ect to change bet ween nont hs 0 . Not i mputed
5. Statistical imputation (hot . deck)
6. Col d deck i mputation
7. Logi cal i mputation (deri vation)
8. Statistical or logi cal . imputation using previ ous wave . dat a

D TJ ACLR2 61879
T AS: Amount of net incone from rental property with others

Net incone or loss thi s mont h from rent al property owned jointly with ot hers (not includi ng spouse). Maxi mum dol lar amount is the total amount which can be discl osed for the four month ref er ence period. If the sum of the four nonths is greater than this max, each month is

## DATA SI ZE BEG N

topcoded to one quarter of $t$ his amount.
Thi s is a monthly variable. Its val ue
i s subj ect to change bet ween mont hs
U All persons $15+$ at the end of the reference period who recei ved rent fromrental
property hel d j oi ntly with ot hers. EPOPSTAT
$=1$ and EJ RNT2 = 1
V - 54600: 30000. Dol I ars
$\checkmark \quad 0$. None or not in uni verse
D AJ ACLR2 ${ }^{1}{ }^{1885}$ Al ocat ion flag or T/ ACLR2
Allocati on flag for net ampunt of rental incone from property hel d jointly with ot hers. Thi s is a monthly variable. Its val ue is subject to change bet ween nont hs

0 . Not i mputed

1. Statistical i mputation (hot . deck)
2. Col d deck i mput ation
3. Logi cal i mput at ion (der i vat i on)
4. St at istical or I ogi cal
. i mputation using previ ous have . data

D EMRT/ NT 21886
AS: Nbrtgage ouned jointly with spouse Did... own mortages joi ntly with...'s spouse? This is a monthly vari able. its val ue is subject to change bet ween nont hs
U All persons $15+$ at the end of the reference period who are narried spouse present and hol d nort gages. EPOPSTAT $=1$ and EMS $=1$ and EAST3E = 1
V
V
D AMRTJ NT 11888
T AS: Al locat ion flag for EMRTJ NT
Al locati on flag for mort gages hel d jointly with spouse. This is a
nonthly variable. Its val ue is subject to change bet ween mont hs


D TM J NT 5 5 1889
T AS: Anøunt of interest paid on nortgage owned with spouse

Anount of interest pai d on nortgage owned
jointly by .... and ...'s spouse. Maxi mum
dollar anount is the total anount whi ch
can be di scl osed for the four nonth
ref er ence period. If the sum of the four
mont hs is greater than this max, each
month is topcoded to one quarter of thi s
amount This is a nonthly variable.
Its val ue is subj ect to change bet ween mont hs
U All persons 15+ at the end of the ref er ence period who hel d jointly owned mortgages with spouse. EMRTJ NT $=1$
V 1:7000. None or not in uni verse
D AM J NT AS Al ocat i on flag for TM J NT
Al l ocation flag for anount of interest on
jointly hel d nortgages. This is a


## DATA <br> SI ZE BEG N

Its val ue is subject to change bet ween nont hs
U All persons $15+$ at the end of the reference period with royal ty income. EPOPSTAT = 1 and EAST4B = 1
V
V 1: 16060 . Dollars
D ARNDUP1 $1 \quad 1909$
$\top$ AS: Al location flag for TRNDUP1
Al location flag for incone recei ved from royalties. This is a nonthly
variable. Its val ue is subj ect to change bet ween mont hs
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
D TRNDUP2 71910
T AS: Amøunt of other income fromfinancial i nvest ments

Income recei ved from ot her fi nanci a i nvest nents. Maxi mum dol lar anount is the total amount which can be di scl osed 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 anount. This is a
nonthl y variable. Its val ue is subject to
change bet ween nont hs
U All persons $15+$ at the end of the reference period with ot her asset ownershi p. EPOPSTAT $=1$ and EAST4C = 1
V - 214000: 35600. Dol I ars
$\vee$ 0. None or not in uni verse
D ARNDUP2 AS il iocation flag for TRNDUP2.
Al l ocati on flag for i ncome recei ved from ot her asset ownershi p. This is a
nonthly variable. Its val ue is subject to change bet ween mont hs
$\begin{array}{ll}\mathrm{V} & 0 \text {. Not i mputed } \\ V & 1 \text {. St atistical i mput at i on ( hot } \\ V & \text {. deck) }\end{array}$
2. Col d deck i mput at i on
3. Logi cal i mput at i on (der i vat i on)
4. St atistical or ogi cal
. imputation using previ ous wave . data
 The sum of TJ ACLR, TOACLR, TJ ACLR2,
TM J NT, TM OW, TRNDUP1, and TRNDUP2.
This is a monthly variable. Its val ue is
subje ect to change bet ween mont hs
U All persons $15+$ at the end of the ref erence period with ownership of rental property and/ or nortgages hel d and/ or royalties and/ or ot her asset ownership. EPOPSTAT $=1$ and (EAST3E $=1$ and/ or EAST4A $=1$ and/ or EAST4B $=1$ and/ or EAST4C = 1)
V - 3250: 9999999. Dol I ars
$V$ 0. None or not in uni verse
D ECKI T AS: ${ }^{2} 1925$
T AS: J ointly owned interest earning checking account

Di d... have an interest earni ng checking account hel d jointly with...'s spouse? Thi s ìs a mont hl y vari able. Its val ue is subj ect to change bet ween nont hs

## CORE DATA DI CTI ONARY

## DATA <br> SI ZE BEG N

U Al l persons 15+ at the end of the reference peri od who are narried spouse present and own an int erest ear ni ng checki ng account $\angle B R>$ EPOPSTAT $=1$ and EMS $=1$ and EAST2A $=1$
$V$
$V$
$V$
$V$
$D$
$T$

1. Not in uni verse
2. Yes

ACKJ T ${ }^{1} 1927$
T AS: Al I ocation flag for ECKI T
Al location flag for jointly ouned
int er est ear ni ng checking account.
This is a monthly variable. Its val ue is
subj ect to change bet ween nont hs
0 . Not i mputed

1. Statistical i mputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mputation (der i vation)

4 . Statistical or I ogi cal . imputation usi ng previ ous wave . dat a
D TCKI TI NT 51928
T AS: Anount of minl y interest fromjoint checki ng account

Monthly anount of interest fromjoint checki ng account. Maxi nom dol I ar anount is the total amount which can be discl osed for the four nonth ref er ence period. If the sum of the four nonths is greater than thi s max, each month is topcoded to one quarter of this amount.
This is a monthly variable. Its val ue
i s subj ect to change bet ween nont hs
U Al I persons $15+$ at the end of the ref erence peri od who are married spouse present and joi ntly own an interest earni ng checking account. EPOPSTAT $=1$ and EMS $=1$ and ECKJ T $=1$
V
1: 240 . None or
D ACKJ TI NT 11933
T AS: Al l ocati on flag for TCKJ TI NT. Allocation flag for amount of interest recei ved fromjointly hel dinterest ear ni ng checki ng account. Thi s is a nonthly vari abl e. Its val ue is subj ect to change bet ween mont hs

0 . Not i mput ed

1. Statistical imputation (hot . deck)
2. Col d deck i moutation
3. Logi cal i mput at i on (der i vat i on)

4 . Statistical or Iogi cal . imput ation using previ ous wave . data

D ECKOAST 21934
T AS: Sol el y owned interest earning checking account

Did... own an i nt er est earning checki ng account in...'s own name? This is a nonthl y variable. Its val ue is subj ect to change bet ween mont hs
UAII persons $15+$ at the end of the ref erence period who owned an interest earning checking account. EPOPSTAT $=1$ and EAST2A $=$ 1

D ACKOAST 11936
T AS: Al I ocat i on flag for ECKOAST
Al l ocat i on flag for owner shi p of interest ear ni ng checki ng account in own name.

## DATA

SI ZE BEG N
This is a monthly variable. Its val ue is
subj ect to change bet ween nont hs
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$\begin{array}{llr}\text { D TCKO NT } & 5 & 1937 \\ \text { T AS: Amount of mont hl }\end{array}$
AS: Anmunt of mont hly interest from own checki ng account

Monthl y anount of interest fromsol el y owned checking account. Maxi mum dol I ar amount is the total amount whi ch can be di scl osed for the four month ref erence. period. If the sum of the four nonths is greater than this max, each month is topcoded to one quarter of this anount. This is a mont hly vari able. Its val ue i s subj ect to change bet ween mont hs
U All persons $15+$ at the end of the reference peri od with sol el y owned interest earni ng checking accounts. EPOPSTAT = 1 and ECKOAST $=1$
V
0: 320 . Dollars
0 . None or not in uni verse
D ACKO NT ${ }^{1}$ AS: Al locat ion flag2 1942 or TCKO NT.
Allocation flag for anmunt of interest fromsol el y owned interest earning checking accounts. This is a nonthly variable. Its val ue is subj ect to change bet ween mont hs

0 . Not i mput ed

1. Statistical imputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (der i vat i on)
4.Statistical or I ogi cal
. imputation using previ ous wave . data

D ESVJ T Owner shi ${ }^{2}{ }^{2}$ of ${ }^{1943} \mathrm{j}$ oi nt y y hel d savi ngs account

Di d... own a savings account jointly with ...'s spouse? This is a monthly variable. Its val ue is subject to change bet ween nont hs
U All persons $15+$ at the end of the reference period who are narried spouse present and have a savings account. EPOPSTAT $=1$ and EMS $=1$ and EAST2B $=1$
V
V
-1. Not in uni verse
1 . Yes
2 . No
ASV T 1945
T AS: Allocat ion flag for ESVJT
Al locati on flag for owner shi p of jointly held savi ngs account. This is a
nonthl y variable. Its val ue is subject to change bet ween nont hs

0 . Not i mput ed

1. Statistical imputation (hot deck)
2. Col d deck i mput ation
3. Logi cal i mput at i on (der i vation)
4. St atistical or logi cal . imputation using previ ous wave . data

D TSV TI NT Ancunt of ${ }^{5}{ }^{1946}$ nent hl y interest on j oi nt


DATA SI ZE BEG N
D ASVO NT 11960
T AS: Al locat ion flag for TSVG NT Al location flag for amount of interest fromsol el y hel d savi ngs account. This is a nonthly variable. Its val ue is subj ect to change bet ween mont hs 0 . Not i mput ed

1. Statistical imputation (hot . deck)
2. Col d deck i mput ation
3. Logi cal i mput at i on (der i vat i on)

4 . Statistical or logi ca . imputation using previ ous wave . data

D EMD T 21961
T AS: J ointly owned money market deposit account

Did ... own a money market deposit
account joi ntly with...'s spouse?
This is a mont hl y variable. ts val ue is subj ect to change bet ween mont hs
U All persons $15+$ at the end of the ref erence period who are narried spouse present and who own a noney narket deposit account. $<\mathrm{BR}>$ EPOPSTAT $=1$ and EMS $=1$ and EAST2C $=1$

$$
\begin{aligned}
& \overline{1} . \text { Not in uni verse } \\
& 1 . \text { Yes } \\
& 2 \text {. No }
\end{aligned}
$$



## TMD TI NT $5 \quad 1964$

AS: Anount of mont hl y interest on $j$ oi nt noney nar ket

Monthl y anهunt of interest from joint noney market deposit account. Maxi mum dollar anmunt is the total amount whi ch can be disclosed for the four month ref er ence period. If the sum of the four mont hs is greater than this max, each nonth is topcoded to one quarter of this amount. This is a monthly variable. Its val ue is subj ect to change bet ween mont hs
U All persons $15+$ at the end of the reference period who are narried spouse present and have a j ointly ouned money narket deposit account. EPOPSTAT $=1$ and EMS $=1$ and EMD $T$ $=1$
$\vee \quad 0$. None or not in uni verse
1: 1620 . Dollars
D AMD TI NT 1 1969
AS: Al locati on flag for TMD TI NT
Al location flag for anount of interest fromjointly hel d money market deposit account. This is a mont hly variable. Its val ue is subject to change between mont hs

0 . Not i mputed

1. Statistical i mputation (hot deck)
2. Col d deck i mput at i on

3 . Logi cal i mputat i on (der i vat $i$ on)





SI ZE BEG N
subj ect to change bet ween nont hs
0 . Not i mput ed

1. Stati stical i mputation (hot
2. Col d deck imputation
3. Logi cal i mputati on (deri vation)
4. Statistical or I ogi cal . imputation using previ ous wave . dat a

EGV T 22015
T AS: doi nt y ouned U. S. Government securities D d d own U. S. Government securiti es joi ntily with.is spouse? This is a nonthl y variable. Its val ue is subj ect to change bet ween mont hs
UAII persons $15+$ at the end of the ref erence peri od who are narri ed spouse present and 1 and EMS $=1$ and EAST3D $=1$
$V$
$V$
$V$
-1 . Not in uni verse
$\frac{1}{2}$. Yes
AGV T
12017
T AS: Al location flag for EGV T
Al location flag for $\mathfrak{j}$ oint ounership of $U$. S. Government securities. This is a nonthly variable. Its val ue is subj ect to change bet ween mont hs

0 . Not i mput ed

1. Statistical i mputation (hot - deck)
2. Col d deck i moutation
3. Logi cal imputation (deri vation)
4. Statistical or I ogi cal . imputation using previ ous have . dat a

D TGV TI NT 52018
s. Anount of monthly int fromjoint US Govt securities

Mbnthly anount of interest fromjoint U.S. government securities. Maxi mom dol I ar anount is the total amount whi ch can be disclosed for the four nont h ref er ence period. If the sum of the four nont hs is greater than this max, each month is topcoded to one quarter of this amount. This is a monthl y variable. Its val ue is subject to change bet ween nont hs
U All persons $15+$ at the end of the reference period who are married spouse present with j oi nt I y owned U. S. gover nment securiti es. $\angle \mathrm{BR}>$ EPOPSTAT $=1$ and EMS $=1$ and
$\vee \mathrm{EGV} T=1_{0}$. None or not in uni verse
D AGV TI NT 12023
T AS: Al location flag for TGV TI NT
Allocation flag for anount of interest fromjointly owned U. S. Government securities. This is a monthly variable. its val ue is subject to change bet ween mont hs


DATA
SI ZE BEG N
Did... own U. S. Governnent securiti es in in's own nane? Thi s is a nonthly variabl e. Its val ue is subj ect to change bet ween mont hs
U Al persons $15+$ at the end of the reference period with ownership of $U$. S. gover nment
securities. EPOPSTAT = 1 and EAST3D $=1$
V
V
V
-1 . Not in uni verse
1 . Yes
2 . No
D AGVOAST 1 2026
T AS: Al l ocat i on flag for EGVOAST
Al location flag for sole ownership of U. S. Gover nment securities. This is a nont hl y variable. Its val ue is subj ect to change bet ween nont hs

0 . Not i mputed
1 . Stati stical imputat ion (hot
2. Col d deck i mput ation
3. Logi cal imput at ion (der i vat i on)
4. St atistical or logi cal
. i mputation using previ ous wave . data
D TGVa NT $5 \quad 2027$
AS: Andunt of mont hly int fromown US Govt securities

Mbnthly amount of interest fromsol el y owned U. S. gover nment securities. Maxi num
dollar anount is the tot an anount whi ch
can be di scl osed for the four nonth
ref er ence period. If the sum of the four nont hs is greater than this max, each nonth is topcoded to one quarter of this
ammunt. This is a monthly vari able.
its val ue is subj ect to change bet ween nont hs
U All persons $15+$ at the end of the reference peri od with sol el y owned U. S. gover nnent
V securities. EPOPSTAT $=1$ and EGVOAST $=1$
V 1:5840. Dollars
D AGVO NT $1 \quad 2032$
T AS: Al l ocation flag for TGVO NT
Al location flag for amount of interest from sol el y owned U. S. Gover nment securiti es. This is a monthly variable. its val ue is subj ect to change bet ween mont hs

0 . Not i mputed

1. Statistical imputation (hot . deck)
2. Col d deck i mput at i on
3. Logi cal i mput at ion (der i vati on)
4. St at istical or logi cal
. imputati on using previ ous nave . dat a

D TINTI NC 6 N 2033
T AS: Anount of al int erest i ncome
Sum of TCKJ TI NT, TCKO NT, TSVJ TI NT,
TSVO NT, TMD TI 'NT, TMDA 'NT, TCD TI 'NT, TCDO NT, TBD TI NT, TBDO NT, TGN TI NT, and TGVO NT'. Thi s is a mont hl' y vari abl e. Its val ue is subject to change bet ween mont hs
U All. persons 15+ at the end of the reference period with ownership of one or more of the fol owing accounts: checking, savi ngs, money narket deposit, certificates of deposit, mani ci pal or corporate bonds, $U$. S.
Gover nment securities. $<B R>$ EPOPSTAT $=1$ and (EAST2A $=1$ and/or EAST2B $=1$ and/or EAST2C $=$ 1 and/or EAST2D $=1$ and/ or EAST3C $=1$ and/ or

## DATA

SI ZE BEG N


D TM NTDI V 52042
T AS: Amount of check fromjointly hel d mut ual f unds

Mbnthly anount of di vi dend check from j oi ntly hel d mot ual funds. Maxi mum dol I ar anount is the total anount whi ch can be discl osed for the four nonth refer ence period. If the sum of the four months is greater than thi s max, each month is
topcoded to one quarter of this amount.
This is a monthly variable. Its val ue
i s subj ect to change bet ween mont hs
U All persons $15+$ at the end of the ref erence peri od who are narried spouse present and recei vi ng di vi dend checks. EPOPSTAT $=1$ and EMS $=1$ and EMANYCHK $=1$.
$\vee \quad 0$. None or not in uni verse
V 1:7500. Dollars
D AM NTDI V $1 \quad 2047$
$T$ AS: Al l ocat i on flag for TM NTD V Al locati on flag for anmunt of di vi dends fromjointly hel d mut ual funds. Thi s is a monthly variable. Its val ue is subj ect to change bet ween nont hs

0 . Not i mputed

1. Stati stical imputation (hot . deck)
2. Col d deck i mout at i on
3. Logi cal i mputation (der i vat ion)
4. Statistical or I ogi cal . imputation using previ ous have . dat a

D TMDWWDI V 52048
T AS: Anount of check fromsol el y hel d mat ual f unds

Mbnthly amount of di vi dend check for sol el y owned mut ual funds. Maxi mum doll ar anount is the total amount whi ch can be discl osed for the four nonth ref er ence period. If the sum of the four nonths is greater than this max, each month is topcoded to one quarter of this amount. This is a monthly variable. Its val ue

DATA
SI ZE BEG N
is subject to change bet ween mont hs
U Al 1 persons $15+$ at the end of the ref er ence period recei vi ng di vi dend checks from mut ual funds. EPOPSTAT $=1$ and EMANYCHK $=1$
$V$ vor $\quad$. None or not in uni verse
V
D AMDWND V 1 2053
T AS: Al l ocat i on flag for TMDWND V
Al location flag for ampunt of di vi dends fromsol el y hel d mut ual funds. Thi s is a monthly variable. Its val ue is subj ect to change bet ween nont hs

0 . Not i mputed

1. Statistical imputation (hot . deck)
2. Col d deck i mput ation
3. Logi cal i mputat i on (der i vat i on)

4 . Statistical or I ogi cal .imputation using previ ous wave . data

D EMDTHD V 22054
T AS: Di vi dends credited agai nst margin accounts

Di d... have any di vi dends credited
agai nst a margi $n$ account or rei nvested
for motual funds. This is a monthly
variable. Its val ue is subject to change
bet ween mont hs
U All persons 15+ at the end of the ref erence period wi th owner ship of mut ual funds. EPOPSTAT $=1$ and EAST3A $=1$
V
V
T AS: Al I ocat i on flag for EMDTHD V
Al locati on flag for di vi dends credited agai nst a margin account. This is a nont hl y variable. Its val ue is subj ect to change bet ween nont hs

0 . Not i mput ed

1. Statistical imputation (hot deck)
2. Col d deck i mput ati on
3. Logi cal i mput at i on (der i vat i on)

4 . Statistical or Iogi cal . i mputation using previ ous wave . dat a

D TM ADI V 5 2057
T AS: Anøunt of di vi dends credited to joint nargi $n$ account

Monthly amount of di vi dends credited
agai nst a margin account or rei nvested
for mut ual funds earned j oi ntly. Maxi num doll ar anount is the tot al amount whi ch
can be di scl osed for the four month
reference period. If the sum of the four
nont hs i s greater than this max, each
nonth is topcoded to one quarter of thi s
mont $h$ is topcoded to one quarter of
ammunt. This is a monthly variable.
Its val ue is subject to change between
nont hs
U All persons 15+ at the end of the reference peri od who are narried spouse present wi th margin di vi dends. EPOPSTAT $=1$ and EMS $=1$ and EMDTHD $V=1$
$\vee \quad 0$. None or not in uni verse
V 1:5360. Dollars
D AM ADI V 1
T AS: Al I ocat i on flag for TM ADIV
Al location flag for ampunt of di vi dends credited agai nst a j oi nt ly hel d margin account. Thi s is a mont hly variable.

## CORE DATA DI CTI ONARY

## DATA

SI ZE BEG N
Its val ue is subject to change bet ween nont hs

0 . Not i mputed

1. Statistical imputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mputation (deri vation)

4 . St atistical or I ogi cal . imputation using previ ous wave . dat a

## TMOWNADN 5 2063

AS: Amount of di vi dends credited to own margi $n$ account

Mbnt hl y anount of di vi dends credited agai nst a nærgin account or rei nvested for mut ual funds hel d sol el y in ...'s name. Maxi noum dol ar anount is the t ot al anount whi ch can be disclosed for the
four nonth reference peri od. If the sum
of the four mont hs is greater than this
max, each month is topcoded to one
quarter of this ampunt. Thi s is a
monthly variable. Its val ue is subject to
change between mont hs
U All persons $15+$ at the end of the ref erence peri od wi th mar gi $n$ di vi dends. EPOPSTAT $=1$ and EMDTHD V = 1

1. 7500 . None or not in uni verse

1: 7500 . Dol I ars
AMOWWADN 1
$T$ AS: Al location flag for TMDWWADV
All ocation flag for amount of di vi dends credited to nargin account held in own
name. Thi s is a nonthly variable. Its
val ue is subj ect to change bet ween mont hs 0 . Not imput ed
1 . Statistical imputation (hot . deck)
2. Col d deck i moutation
3. Logi cal imput at ion (deri vation)
4. Statistical or I ogi cal
. imputation using previ ous wave . dat a
ESANYCHK 2069
T AS: Di vi dend check for $j$ oi ntly or sol ely hel d stocks

Di d.... recei ve any di vi dend check from
ei ther jointly or sol el y owned st ocks?
Thi sif a monthly variable. Its val ue
i s subj ect to change bet ween mont hs
U Al I persons $15+$ at the end of the ref erence period with owner shi p of stocks. EPOPSTAT $=$ 1 and EAST3B $=1$
$\begin{array}{ll}\text { V } \\ V & -1 \text { Not in uni verse } \\ V & 1: Y e s \\ V & 2 . \text { No }\end{array}$
D ASANYCHK $1 \quad 2071$
T AS: Al location flag for ESANYCHK
All ocat ion flag for di vidends checks
recei ved fromstocks. This is a
monthly variable. Its val ue is subject to
change bet ween mont hs
0 . Not i mputed

1. Statistical imputation (hot . deck)
2. Col d deck i moutation
3. Logi cal i mputation (deri vation)
4. Statistical or logi cal

- imputation using previ ous nave . dat a

D TSJ NTDI V 5
T AS: Amount of di vi dend check fromjointly

DATA
SI ZE BEG N
Monthly amount of di vi dend check for
jointly hel d stocks. Maxi mum dol I ar
amount is the tot al amount which can be
di scl osed for the four month ref er ence
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of $t$ hi $s$ anmunt.
This is a mont hly variable. Its val ue
i s subj ect to change bet ween mont hs
U All persons $15+$ at the end of the ref er ence peri od who are narried spouse present and recei ving di vi dend checks fromstocks. $\langle B R>$ EPOPSTAT $=1$ and EMS $=1$ and ESANYCHK $=1$ $\checkmark$ EPOPSTAT 0 . None or not in uni verse

1: 3800 . Dollars
D ASS: ATD V ocati on flag f
$\uparrow$ AS: Al l ocat i on flag for TSJ NTD V
Al l ocation flag for anount of di vi dends recei ved for joi ntly hel d st ocks.
This is a monthly variable. Its val ue is subj ect to change bet ween nont hs 0 . Not i mput ed

1. St atistical imputation (hot . deck)
2. Col d deck i mput at i on
3. Logi cal i mputat ion (der i vati on)
4. St at istical or ogi cal
. imputation using previ ous have . data

TSOWND V 5 di 2078
$T$ AS: Anøunt of di vi dend check for sol el $y$ hel $d$ st ocks

Monthl y anount of di vi dend check for
sol el y hel d stocks. Maxi nom dol lar anount
is the total amount which can be
di sclosed for the four month ref er ence
period. If the sum of the four mont hs is
greater than this max, each month is
topcoded to one quarter of this anount.
This is a mont hly variable. Its val ue
i s subj ect to change bet ween nont hs
U Al I persons $15+$ at the end of the ref er ence peri od recei ving di vi dend checks from stocks. EPOPSTAT $=1$ and ESANYCHK $=1$
$\vee 0^{0}$. None or not in uni verse
V 1:7140. Dollars
D ASOWWD V $1 \quad 2083$
$T$ AS: Al l ocati on flag for TSOWWD V
Al location flag for arount of di vi dends recei ved fromsol el y hel d st ocks.
This is a monthly variable. Its val ue is subj ect to change bet ween nont hs 0 . Not i mputed

1. Statistical imputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mputat i on (der i vat i on) 4 . St at i stical or logi cal . imputation using previ ous wave
data

D ESOTHD V 22084
T AS: Di vidends credited to margin account Did... recei ve any di vi dends credited agai nst a margi n account or rei nvested for stocks? This is a monthly variable. its val ue is subj ect to change bet ween mont hs
U Al 1 persons $15+$ at the end of the ref erence perios wi th owner shi p of st ocks. EPOPSTAT $=$
V 1 and EAST3B $=1$

## DATA

SI ZE BEG N
D ASOTHD V 12086
T AS: Al location flag for ESOTHD V All ocation flag for di vi dends credited agai nst a margin account. This is a nont hl y vari able. Its val ue is subj ect to change bet ween mont hs

0 . Not i mputed
1 . Stati imput ical im (hot . deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (der i vat i on)

4 . Statistical or logi cal . imputation using previ ous wave . dat a

D TS AD V 5
T AS: Anount of di vi dend credited to a joint nar gi n accnt

Nbnthly amount of di vi dends credited agai nst a nargin account or rei nvested for stocks held jointly. Maxi mum dollar anount is the total anount which can be discl osed for the four month refer ence. period. If the sum of the four months is greater than this max, each month is
topcoded to one quarter of this amount.
This is a monthly variable. Its val ue
i s subj ect to change bet ween mont hs
U Al l persons $15+$ at the end of the ref erence period who are narried spouse present with nargin di vi dends. EPOPSTAT $=1$ and EMS $=1$ and ESOTHDI V = 1
V 1: 2360 . Dollars
D ASJ AD V 1
$T$ AS: Al location flag for TSJ AD V Allocation flag for ampunt of di vi dends credited to joint nargin accounts. Thi s is a nonthly variable. Its val ue is subj ect to change bet ween nont hs 0 . Not i mput ed 1. Stati stical i mputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mputat ion (der i vation) 4. Statistical or I ogi cal . imputation using previ ous wave . dat a

D TSOWWADV 5 2093
T AS: Anount of di vi dend credited sol el y hel d nar gi n accnt

Nbnthly anount of di vi dends credited agai nst a margiin account or rei nvested for stocks held sol el y i $n$ own name. Maxi mum dol lar anount is the tot al anount whi ch can be disclosed for the four month ref erence period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this anount This is a mont hl y vari able. Its val ue is subj ect to change bet ween mont hs
U All persons 15+ at the end of the reference peri od with mar gi $n$ di vi dends. EPOPSTAT $=1$ and ESOTHD V =1
$V$ and 0 . None or not in uni verse
V 1:5360. Dollars
D ASOWWADV 12098
$T$ AS: Al location flag for TSOWWADV Al locat i on flag or anount of di vi dends credi ted agai nst margin account hel d in oun name. Thi s is a nont hl y variable. Its val ue is subj ect to change bet ween mont hs
$\checkmark \quad$ months 0 . Not imputed

DATA
$V$
$V$
$V$
$V$
$V$
$V$
$V$

## SI ZE BEG N

1. Statistical imputation (hot
2. Cold deck i mput at i on
3. Col d deck i mput at i on
4. St at i stical or logi cal
. imputation using previ ous nave . data

D TDI Vl NC 52099
T AS: Total anount of al li di dend inconee Sum of TM NTD $V$, TMDWND $V$, TM ADI V, TMOWWADV TSJ NTDI V, TSOWND V TSJ ÁD V, and TSOWKADN. Thi's is a mont hly
variable. Its val ue is subject to change bet ween nont hs
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)
$\vee$. None or not in uni verse

1: 99999
Dollars
D ECRMTH 22104
T HI: Medi care cover age in this month
Was in. covered by Medi care in this
nont h? Thi s is a monthly variable.
Its val ue is subj ect to change bet ween
U Al persons $15+$ at the end of $t$ he reference period. EPOPSTAT = 1


## CORE DATA DI CTI ONARY

DATA
SI ZE BEG N
Al location flag for Medi cai d cover age. This is a monthly variable. Its value is subj ect to change bet ween mont hs

0 . Not i mputed
1 . Statistical imputation (hot deck)
2. Col d deck i moutation
3. Logi cal i mput at ion (deri vation)

4 . Statistical or I ogi cal . i mputation usi ng previ ous wave . dat a

EMCOCOV 22112
T HI: Type of public heal th insurance
This variable repeat s once per wave. Its val ue is subj ect to change bet ween waves
U Al I persons I ess than 20 years of age (which qual ifies themfor CHIP) who are cover ed by Medi cai d, CHI P, or ot her publ ic heal th i nsurance. TAGE $<20$ and ECAI DCOV = 1
-1 . Not i n uni verse

1. Medi cai d
2. Chil dren's Heal th Insur ance Program (CHI P)
3. Other public heal th insur ance

D AMCOCOV 12114
T HI: Al l ocation flag EMCOCOV
All ocation flag for type of public heal th i nsurance. This vari able repeats once per wave. Its val ue is subject to change bet ween waves

0 . Not i mput ed

1. Statistical i mputation (hot deck)
2. Col d deck i mputation
3. Logi cal imputation (deri vation)

4 . Statistica or logi cal . imputation using previ ous wave . dat a

D ECDUNT1 32115
T HI: Medi cai d coverage unit for this month Medi cai d cover age unit thi s per son bel onged to in thi s month of the ref erence period. This is a monthly variable. its val ue is subject to change bet ween mont hs
U All persons
$\checkmark$ Al -1 . Not in uni verse
$V \quad$ 1: 240 . Medi cai d cover age unit
D EHI MTH Private 2118
thi Private heal th insur ance cover age in thi s month

Was... covered by a heal th insurance pl an ot her than Medi care or Medi cai d? This is a mont hl y variable. Its val ue is subj ect to change bet ween mont hs

$$
\frac{1}{2} \text { : Yes, cover not cover ed }
$$

D AHI MTH
T HI: Al l ocation flag for EHI MTH
All ocation flag for private heal th i nsurance cover age. This is a nont hly variable. Its value is subject to change bet ween mont hs
0. Not i mputed 1 . Stat istical imputation (hot . deck)
2. Col d deck i moutation
3. Logi cal i mput at i on (der i vat i on)

4 . Statistical or Iogi cal
. imputation using previ ous wave

DATA SI ZE BEG N
D EH OWNER 22121
T HI: Covered by own pl an or someone el se' s pl an

WAs the coverage in ...'s own name or was . i. cover ed as a family menber on someone el se's pl an, both or nei ther? Thi s variable repeats once per wave. Its val ue i s subj ect to change bet ween waves
U All persons whose response in any of the four ref er ence nont hs to heal th insur ance cover age (excl uding Medi cai d/ Medi care) is yes. EHI MTH = $\overline{\text { Cover }} 1$ for any nont $h$.

1. Cover ed in own name
2. Covered by someone el se's pl an

3 . Covered both in own name and by . someone el se's pl an
4 . Not cover ed
D AHI OWNER $1 \quad 2123$
T HI: Allocation flag for EHI OWWER
Al location flag for covered by own pl an or soneone el se's pl an. Thi s variable repeats once per wave. Its val ue is subject to change bet ween waves

1. Not i mputed

1 . St at i
2. Cold deck i mput ation
3. Logi cal i mputat ion (der i vation)
4. St atistical or logi cal . imputation using previ ous wave . data
ENONHH 1
T Hl: Covered by plan owned by person outside househol d

Whs... cover ed by a heal $t h$ i nsurance pl an of someone who does not currently live in
the househol d This variable repeats
once per wave. Its val ue is subject to change bet ween waves
U Al l persons whose response in any of the four ref er ence nont hs to heal th insur ance cover age (excl uding Medi cai d/ Medi care) is yes. $\angle \mathrm{BR}>\underset{\text { EH M MH }}{1}$. Yes $=1$ for any nonth.
V
D RCHAMPM 22125
T HI: Miltary rel at ed heal th care coverage in this month

WAS cover ed by CHAMPUS, CHAMPVA VA or
military heal th care coverage in this
month? This is a monthl y variable.
Its val ue is subject to change bet ween nont hs
U All persons who reported insurance as military, VA, CHAMPUS, or CHAMPVA heal th care coverage; per sons currently in the Armed For ces, thei $r$ spouses and unmarried chi ! dren under 21; per sons recei ving
military retirement, thei $r$ spouses and unnar ri ed chil dren under 21; spouses of deceased vets and thei $r$ unmarried chi I dren under 21 or thei $r$ chil dren 21 to 23 currently enroll ed in school.

D EHI UNT1 32127
T H list heal th insurance coverage unit for this nonth

First heal th insurance cover age unit this person bel onged to in this month of the reference period. This is a monthly variable. its val ue is subj ect to change bet ween mont hs

## DATA <br> SI ZE BEG N <br> U Al I persons covered by one or more heal th

$\begin{array}{lrl} & \text { i nsurance } \mathrm{pl} \text { ans } \\ \mathrm{V} & -1 & \text { Not in uni verse } \\ V & 1: 240 \text {. Heal th i nsur ance cover age unit }\end{array}$
D EHI UNT2 $3 \quad 2130$
T HI: 2nd heal th i nsurance cover age unit for this month Second heal th i nsur ance cover age unit this person bel onged to in this mont $h$ of the ref erence period. Thi s is a
monthly variable. Its val ue is subject to change bet ween mont hs
U Al I persons covered by two or more heal th i nsurance pl ans

D EHI UNT3 32133
T HI: 3rd heal th i nsurance coverage unit for thi s month

Thi rd heal th i nsur ance cover age unit this per son bel onged to in this month of the ref erence period. Thi s i s a nont hly
variable. its val ue i s subject to change bet ween nont hs
U Al I persons covered by three or more heal th i nsur ance pl ans
$V$ V $1: 240$. Not in uni verse
$\checkmark \quad 1: 240$. Heal th insur ance cover age unit

What was the source of ...'s heal th i nsurance? Thi s vari abl e repeats once per wave. Its val ue is subject to change bet ween waves
U Al I persons wi th heal th i nsurance (excl uding Medi care/ Medi cai d) $<$ BR $>$ EH OWNER $=1$, 2 or 3

- 1 . Not i n uni ver se
1 . Cur rent empl oyer or work
2 . For ner employer
3 . Uni on
4 . TRI CARE/ CHAMPUS

5. CHAMPVA
6 . Mi i tary/ VA heal th care
7 . Pri vat el y pur chased
6. Ot her

AHEMPLY 12138
T H: Al location flag for EHEMPLY
Al I ocat i on flag for source of heal th
i nsurance. This vari abl e repeats once
per wave. Its val ue i s subject to change bet ween waves

0 . Not i mputed

1. St atistical i mput ation (hot . deck)
2. Col d deck i mput at i on

3 . Logi cal i mputat i on (deri vation)
4 . Stati stical or I ogi cal
. imput at i on usi ng previ ous wave . dat a

D EHI COST 22139
T HI : Employer/uni on paid all or part of health ins; costs

Did ...'s empl oyer/ uni on pay all, part,
or none of the premium of the pl an?
Thi s vari able repeats once per wave. It s val ue is subj ect to change bet ween waves
U Al persons $15+$ in the last reference month who carried heal th insurance in thei $r$ own name and whose i nsurance was obt ai ned through a current or for ner empl oyer or a uni on EPOPSTAT $=1$, EH OWWER $=1$ or 3, and EHEMPLY $=1-3$
V

| DATA | SI ZE BEG N |
| :--- | :--- |
| V | 1. Al I |
| V | $2 \cdot$ Part |
| V | 3. None |

D AH COST 112141
T H: Al I ocation fiag for EH COST Allocati on flag for empl oyer/uni on premum payment. This vari able repeats once per wave. Its val ue is subject to change bet ween waves

1. St at istical i mputation (hot
2. Col d deck i mputation
3. Logi cal i mput at i on (der i vation)
4. Statistical or I ogi cal
. imputation usi ng previ ous wave . data
D EHI OTHER 22142
T HI: Heal th insurance cover age of nonhousehol d menbers

Did $\quad$. s pl an al so cover anyone who did not i ive in this househol d? Thi s
variable repeats once per wave. Its val ue
i s subj ect to change bet ween waves
U All persons $15+$ in the I ast ref erence month with heal th insurance in own name or in own name and someone el se' s name. EPOPSTAT $=1$ and EHI OWNER $=1$ or 3
V
V
${ }_{1}^{1}$. Not in uni verse

D AH OTHER 1
T HI: Al location flag for EHI OTHER
All ocati on fl ag f or cover age of nonhousehol d nenbers. This variable repeat s once per wave. Its val ue is subj ect to change bet ween waves
$\checkmark \quad 0$. Not imputed

1. Statistical imputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (der i vation)

4 . Statistical or Iogi cal . imputation using previ ous have EH SPSE 2145
T HI: Cover age of spouse outside the househol d Wo out si de this household di d the pl an cover--spouse/ partner? Thi s vari able
repeats once per wave. Its val ue is
subject to change bet ween waves
U All persons $15+$ in last month of the ref er ence peri od who had heal th insurance in own name and who cover ed someone outsi de the househol d EPOPSTAT $=1$ and EHI OWWER $=1$ or 3 and EHI OTHER $=1$
-1 . Not i n uni verse
1 . Yes, cover ed
2 . No, not
D AH SPSE $1 \quad 2147$
T HI: Al location flag for EHI SPSE
Al location flag for cover age of spouse outsi de househol d. Thi s vari abl e
repeats once per wave. Its val ue is
subj ect to change bet ween waves

0 . Not i mput ed

1. Statistical imputation (hot . deck)
2. Col d deck i mput ation
3. Logi cal i mput at i on (der i vat i on)

4 . Statistical or Iogi cal
.imputation using previ ous wave

DATA
SI ZE BEG N
D EHI OLDKD 22148

T
H: Cover age of ol der child (20+) outsi de
the househol d
Wo outside this househol d di d the pl an cover--ol der child (20+)? This
vari abl e repeats once per wave. Its val ue is subj ect to change bet ween waves ref er ence peri od who had heal th insur ance in own name and who cover ed someone outsi de the househol d EPOPSTAT $=1$ and EH OWWER $=1$ or 3 and EHI OTHER = 1

D AHl ODKD 112150
T Hil A A ocati on flag for EH OLDKD
Al location of coverage of "ol der" child out si de the household. This variable repeats once per wave. Its val ue is subj ect to change bet ween waves

0 . Not i mputed

1. Statistical imputation (hot . deck)
2. Col d deck imputation
3. Logi cal i mputation. (deri vation)

4 . Statistical or logi cal . imputation using previ ous wave . dat a

D EHI YNGKD 2 2151
T Hi: Cover age of younger child (under 20) outside the hhl d

Wo outside thi s househol d di d the pl an cover--younger child (under 20)? Thi s variable repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al l persons $15+$ in last month of the reference period who had heal th insur ance in own name and who covered someone outsi de the househol d EPOPSTAT $=1$ and EH OWNER $=1$ or 3 and EHI OTHER = 1
-1 . Not i n uni verse
1 . Yes, covered
2 . No, not covered

D AHI YNGKD 1
T Hil: Al l ocation flag for EHI YNGKD
Al l ocat $i$ on flag for cover age of "younger"
child outsi de the househol d. Thi s
variable repeats once per wave. Its val ue is subj ect to change bet ween waves 0 . Not i mput ed 1. Statistical i mputation (hot deck)
2. Col d deck i mout ation

3 . Logi cal imputation (der i vation)
4 . Statistical or I ogical . i mputation using previ ous have . dat a

D EHI OTHR 22154
T HI: Coverage of ot her person(s) outsi de the househol d

Who out si de this househol did the pl an cover-- ot her person(s)? Thi s vari able repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al I persons $15+$ in last mont $h$ of the reference period who had heal th insur ance in own name and who cover ed someone out si de the househol d EPOPSTAT $=1$ and EHI OWWER $=1$ or 3 and EHI OTHER = 1
-1. Not in uni verse
1 . Yes, covered
2 . No, not covered

DATA SI ZE BEG N
D AH OTHR 112156
T H: Al location flag for EH OTHR
All ocation flag for coverage of ot her
persons outsi de the househol d. This
variable repeats once per wave. Its val ue
is subj ect to change bet ween waves
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$

1. St at i stical i mputation (hot . deck)
2. Col d deck i mput at i on
3. Logi cal i mput at i on (der i vat i on)

4 . St atistical or logi cal
. imputation using previ ous wave . dat a

D EHI RSNO1 22157
† HI: Reason not covered: too expensi ve, can't af ford

Wi ch of these reasons describes why ... was not cover ed by heal th insur ance-too expensi ve, can't afford. Thi s variable repeats once per wave. Its val ue i s subj ect to change bet ween waves
U All persons $15+$ in last month of reference peri od who wer e not covered by heal th
insurance for one or more months during the ref er ence peri od. EPOPSTAT =1 and EHINTH = 2 for one or more mont hs
$\begin{array}{ll}\mathrm{V} & -1 . \text { Not in uni verse } \\ \mathrm{V} & 1 \text {. Yes }\end{array}$
D EHI RSNO2 22159
T Hil Reason not covered: Hl not offered by empl oyer

Wi ch of these reasons describes why... was not cover ed by heal th i nsur ance- - no heal th i nsurance of fered by empl oyer of self, spouse or parent. Thi s varíable repeats once per wave. Its val ue is subj ect to change bet ween waves
U All persons $15+$ in last month of reference peri od who were not covered by heal th insurance for one or more months during the ref er ence period. EPOPSTAT $=1$ and EHI MTH = 2 for one or more mont hs
1 . Not in uni verse
1 . Yes
2 . No

D EHI RSNO3 22161
T HI: Reason not covered: not at joblong enough to qual ify

Which of these reasons describes why
was not covered by heal th insurance- not
worki ng at job I ong enough to qual ify.
This vari abl e repeats once per wave.
Its val ue is subj ect to change bet ween waves
U All persons 15+ in last month of reference peri od who were not covered by heal th insur ance for one or more mont hs duri ng the ref er ence peri od. EPOPSTAT $=1$ and EHINTH = 2 for one or more mont hs
$\begin{array}{ll}\mathrm{V} & -1 \text {. Not in uni verse } \\ \mathrm{V} & 1 \text {. Yes }\end{array}$
D EHI RSNO4 22163
T HI: Reason not covered: j ob layoff, loss, unempl oyment

Which of these reasons describes why was not covered by heal th insurance--j ob layoff, jobloss, or any reason rel at ed to unempl oyment. This variable repeats once per wave. Its val ue is subj ect to change bet ween waves
U All persons $15+\mathrm{in}$ Iast month of ref erence

## DATA <br> SI ZE BEG N

period who were not covered by heal th
insurance for one or nore mont hs duri ng the
ref er ence period. EPOPSTAT $=1$ and EHINTH $=$
2 for one or more months
$V$
$V$
-1 . Not in uni verse 1 . Yes
2 . No

D EHI RSNO5 22165
T H: Reason not covered: not el i gi ble-part time or temp

Whi ch of these reasons describes why was not covered by heal th insurance-not el i bi ble because worki ng part-time or temporary job. Thi s vari abl e repeats once per wave. Its val ue is subj ect to change bet ween waves
UAll persons $15+$ in last month of reference peri od who were not covered by heal th
insurance for one or more months during the reference period. EPOPSTAT = 1 and EHI MTH = 2 for one or more mont hs
$\begin{array}{ll}\text { V } & -1 \text {. Not in uni verse } \\ V & 1 \text {. Yes } \\ V & 2 . N o\end{array}$
D EHI RSNO6 2 2167
T Hl: Reason not covered: poor health, ill ness, age, etc.

Wi ch of these reasons described why ... was not covered by heal th insurance--can't. obtain insur ance because of poor heal th, ill ness, age or pre-exi sting condition This variable repeats once per wave. Its val ue is subj ect to change bet ween waves
U Al I persons $15+$ in last mont h of ref erence peri od who were not covered by heal th insurance for one or nore nont hs duri ng the ref erence period. EPOPSTAT = 1 and EHINTH = 2 for one or more months

```
\(\begin{array}{ll}V & -1 . \text { Not in uni verse } \\ V & \frac{1}{2} \text { Yes }\end{array}\)
```

D EHI RSNO7 22169
T HI: Reason not covered: don't bel ieve in
i nsurance
Wi ch of these reasons describes why...
was not covered by heal th
insurance- - di ssatisfied with previ ous
i nsurance, don't bel i eve in insurance.
Thi s vari able repeat s once per wave.
Its val ue is subject to change bet ween
haves
U Al persons 15+ in last month of reference
peri od who were not covered by heal th
nsurance for one or nore months during the
ref er ence period. EPOPSTAT = 1 and EHINTH =
2 for one or more mont hs
V
V
1 . Not in uni verse

D EHI RSN08 22171
T HI: Reason not covered: haven't needed heal th insurance

Wi ch of these reasons describes why
was not covered by heal thinsur ance- - have
been heal thy, not much si ckness in
family, haven't needed heal th insurance Thi s vari able repeat s once per wave. Its val ue is subject to change bet ween waves
U Al l persons 15+ in last month of reference peri od who were not covered by heal th insurance for one or more months duri ng the ref er ence period. EPOPSTAT $=1$ and EHINTH =

DATA SI ZE BEG N
2 for one or more months
$\begin{array}{ll} \\ V & -1 . \text { Not in uni verse } \\ V & 1 . \text { Yes }\end{array}$
D EH RSNO9 2 2173
T HI: Reason not covered: Use VA or military hospital

Whi ch of these reasons describes why.
was not covered by heal th i nsur ance--able to go to VA or military hospital for medical care. Thi s variable repeats once per wave. Its value is subject to change bet ween waves
U All persons 15+ in last month of reference peri od who were not covered by heal th insurance for one or more nont hs duri ng the ref erence period. EPOPSTAT =1 and EHINTH = 2 for one or more mont hs
V
V
V
1 . Not in uni verse
1 . Yes
2 . No

## EH RSN10 22175

T HI: Reason not covered: covered by other heal th pl an

Which of these reasons describes why
was not covered by heal th
i nsur ance-- cover ed by some ot her heal th
plan, such as Medi caid Thi s variable
repeats once per wave. Its val ue is
subject to change bet ween waves
U All persons $15+$ in last month of ref er ence peri od who were not covered by heal th insurance for one or more nont hs during the ref er ence period. EPOPSTAT $=1$ and EHI MTH = 2 for one or more mont hs
$\checkmark \quad-1$. Not in uni verse
V
1 . Not in uni verse

1. Yes
D EHI RSN11 2 2177
$\uparrow \mathrm{Hi}:$ Reason not covered: no longer covered by parents

Whi ch of these reasons describes why ...
is not covered by heal $t h$ insurance--no
longer covered by parent's policy.
Thi s variable repeats once per wave. Its val ue i s subj ect to change bet ween waves
U All persons $15+$ in last month of ref erence peri od who were not covered by heal th insurance for one or nore mont hs duri ng the ref er ence per i od. EPOPSTAT $=1$ and EHINTH = 2 for one or more months
$\vee \quad-1$. Not in uni verse
V
1 . Yes
D EH RSN12 22179
T HI: Reason not covered: some ot her reason Whi ch of these reasons descri bes why ... is not cover ed by heal thinsurance-- some ot her reason. Thi s variabl e repeats once per wave. Its val ue is subject to change bet ween waves
U All persons $15+$ in last month of reference peri od who were not covered by heal th insurance for one or more mont hs during the ref erence period. EPOPSTAT =1 and EHIMTH = 2 for one or more nont hs

D AHI RSN 12181
T HI: Al location for variabl es EH RSNO1 thr ough EHI RSN12

Al location flag for set of variables EHI RSNO1 through EHI RSN12 - reasons for lack of heal th i nsurance cover age. These variables are i mputed froma si ngl e donor when no reason is gi ven. This variable repeats once per wave. Its val ue
is subj ect to change bet ween waves
0 . Not i mput ed

1. Statistical imputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mputation (deri vation)
4. Statistical or I ogi cal
.i mputation usi ng previ ous wave . dat a
. data

DATA
SI ZE BEG N
D RPRVH 22182
T H: Recode for types of private heal th
i nsurance cover age
Thi s vari abl e repeats once per wave Its val ue is subj ect to change bet ween waves
U Al I persons cover ed by heal th insurance EHI OWER = 1, 2 or 3


# SOURCE AND ACCURACY STATEMENT <br> for the 2001 Public Use Files from the Survey of Income and Program Participation ${ }^{1}$ 

## SOURCE OF DATA

The data was collected in the 2001 panel of the Survey of Income and Program Participation (SIPP). The SIPP universe is the noninstitutionalized resident population living in the United States. The population includes persons living in group quarters, such as dormitories, rooming houses, and religious group dwellings. Crew members of merchant vessels, Armed Forces personnel living in military barracks, and institutionalized persons, such as correctional facility inmates and nursing home residents, were not eligible to be in the survey. Also, United States citizens residing abroad were not eligible to be in the survey. Foreign visitors who work or attend school in this country and their families were eligible; all others were not eligible to be in the survey. With the exceptions noted above, persons who were at least 15 years of age at the time of the interview were eligible to be in the survey.

The 2001 panel of the SIPP sample is located in 322 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties. Within these PSUs, living quarters (LQs) were systematically selected from lists of addresses prepared for the 1990 decennial census to form the bulk of the sample. To account for LQs built within each of the sample areas after the 1990 census, a sample containing clusters of four LQs was drawn of permits issued for construction of residential LQs 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 LQs which were listed by field personnel and then subsampled in the field. In addition, we selected sample LQs from a supplemental frame that included LQs identified as missed in the 1990 census.

For the first interview of the panel, Wave 1, we obtained interviews from occupants of about 35,100 of the 50,400 designated living quarters. We found most of the remaining 15,300 living quarters in the panel to be vacant, demolished, converted to nonresidential use, or otherwise ineligible for the survey. However, we did not interview approximately 5,400 of the 15,300 living quarters 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 87 percent of all eligible living quarters participated in the first interview of the panel.

[^2]For subsequent interviews, only original sample persons (those in Wave 1 sample households and interviewed in Wave 1) and persons living with them were eligible to be interviewed. We followed original sample persons if they moved to a new address, unless the new address was more than 100 miles from a SIPP sample area. Then, we attempted telephone interviews.

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 4 month intervals over a period of roughly 4 years beginning in February 2001. The reference period for the questions is the 4 -month period preceding the interview month. In general, one cycle of four interviews covering the entire sample, using the same questionnaire, is called a wave.

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 2001 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 2001 panel. For example, Wave 1 rotation group 1 of the 2001 panel was interviewed in February 2001 and data for the reference months October 2000 through January 2001 were collected.

Estimation. We used several stages of weight adjustments in the estimation procedure to derive the SIPP cross-sectional person level weights. We gave each person a base weight (BW) equal to the inverse of probability of selection of a person's household. We applied two noninterview adjustment factors. One adjusted the weights of interviewed persons in interviewed households to account for households which were eligible for the sample but which field representatives could not interview at the first interview ( $\mathrm{F}_{\mathrm{N} 1}$ ). The second compensated for person noninterviews occurring in subsequent interviews $\left(\mathrm{F}_{\mathrm{N} 2}\right)$. We used a Duplication Control Factor (DCF) which adjusts for subsampling done in the field when the number of sample units is much larger than expected. We applied a Mover's Weight (MW), which adjusts for persons in the SIPP universe who move into sample households after wave 1. The last weight applied is the Second Stage Adjustment Factor ( $\mathrm{F}_{2 \mathrm{~s}}$ ). This weight adjusts estimates to population controls and causes husbands' and wives' weights to be equal.

The final cross-sectional weight is $\mathbf{F w}_{\mathbf{c}}=\mathbf{B W} \mathbf{x} \mathbf{D C F} \times \mathbf{F}_{\mathbf{n} \mathbf{1}} \times \mathbf{F}_{\mathbf{2 S}}$ for wave 1 and is $\mathbf{F w}_{\mathbf{c}}=\mathbf{I W} \times \mathbf{F}_{\mathbf{n} 2} \times \mathbf{F}_{\mathbf{2 S}}$ for waves 2+, where IW is either BW $\times \mathbf{D C F} \times \mathbf{F}_{n 1}$ or MW. James (1995) and Siegel (1995a) describe SIPP cross-sectional weighting in greater detail.

Researchers both inside and outside the Census Bureau conducted evaluations of SIPP weighting methodology and researched alternative methodologies. Several improvements to SIPP weighting methods were implemented beginning with the 1996 panel. They are described below.

- We dropped the first stage factor $\left(\mathrm{F}_{1 \mathrm{~s}}\right)$ from cross-sectional weighting. This factor adjusted for differences between the Census count of population and an estimate of that count based on Census data for sample PSUs. James (1994) found that it did not reduce variance as was previously believed. Jabine, et al (1990) describe the first stage factor used in earlier panels.
- We are using additional variables in nonresponse adjustment. We added high/low poverty stratum code to the Wave 1 nonresponse adjustment, and we added household income, geographic division, and number of imputations for selected income and asset items to the nonresponse adjustment for waves 2+. Research by Rizzo, et al (1994) and by Folsom and Witt (1994) pointed out the potential of the latter three variables in reducing nonresponse bias.
- We redefined nonresponse adjustment cells for waves $2+$ weighting. We formed the nonresponse cells by successively partitioning data from five panels by whichever variable most reduced the bias of the household income to poverty threshold ratio. We used data from a sixth panel to evaluate the results. We calculated the nonresponse bias of six variables at waves two and seven for both the new cells and the original cells using initial weights and data from the most recent interview in the calculations. The new cells had lower bias for five of the six variables (Siegel, 1995b).

Research was conducted on a number of promising weighting improvements. Allen and Petroni (1994) reported on an adjustment for mover attrition. Folsom and Witt (1994) and Rizzo, et al (1994) studied alternative nonresponse adjustments using response propensity models. Each study computed weights using an alternative methodology. The researchers then compared estimates of various items to benchmarks. The benchmarks came from administrative records and survey data with less nonresponse than the SIPP. The comparisons did not provide strong evidence of lower bias using the alternative weighting methods.

## Additional Methodology

Use of Weights. Each household and each person within each household on each wave tape has four weights. These four weights are reference month specific and therefore can be used only to form reference month estimates. Reference month estimates can be averaged to form estimates of monthly averages over some period of time.

Example, using the proper weights, one can estimate the monthly average number of households in a specified income range over November and December 2001. To estimate monthly averages of a given measure (such as, 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. Multiply the sum by a factor to account for the
number of rotations contributing data for the month. This factor equals four divided by the number of rotations contributing data for the month. For example, December 2000 data is only available from rotations 1, 2, and 3 for Wave 1 of the 2001 panel (See Table 2), so a factor of $4 / 3$ must be applied.

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. However, when core data from consecutive waves are used together, data from all four rotations may be available, in which case the factors are equal to 1 .

These tapes contain no weight for characteristics that involve a persons's or household's status over two or more months (such as, number of households with a 50 percent increase in income between December 2000 and January 2001).

Producing Estimates for Census Regions and States. The total estimate for a region is the sum of the state estimates in that region. Using this sample, estimates for individual states are subject to very high variance and are not recommended. The state codes on the file are primarily of use in linking respondent characteristics with appropriate contextual variables (for example, state-specific welfare criteria) and for tabulating data by user-defined groupings of states.

## 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: nonsampling and sampling. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error. Found in the next sections are descriptions of sources of SIPP nonsampling error, followed by a discussion of sampling error, its estimation, and its effect in data analyses.

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
- inability to recall 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 living quarters and missed persons within sample households. 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. Further, the independent population controls used have been adjusted for undercoverage in the Census.

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. The Table below shows SIPP coverage ratios for age-sex-race groups for one month-February 2001 prior to the weighting 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 Current Population Survey] experience similar coverage.

## SIPP Coverage Ratios - Age by Non-Black/Black Status and Sex

| Age | Non-Black |  | Black |  |
| :---: | :---: | :---: | :---: | :---: |
|  | M | F | M | F |
| 15 | 0.9175 | 1.1235 | 0.7044 | 0.7749 |
| 16-17 | 0.8640 | 0.9289 | 0.8826 | 0.9433 |
| 18-19 | 0.8620 | 0.8647 | 0.8274 | 0.8339 |
| 20-21 | 0.8848 | 0.8041 | 0.6255 | 0.9596 |
| 22-24 | 0.7859 | 0.8692 | 0.5857 | 0.6705 |
| 25-29 | 0.8022 | 0.8254 | 0.8504 | 0.8386 |
| 30-34 | 0.8721 | 0.9063 | 0.8792 | 0.7991 |
| 35-39 | 0.9212 | 0.9855 | 0.7119 | 0.8982 |
| 40-44 | 0.9058 | 0.9321 | 0.8059 | 0.9653 |
| 45-49 | 0.9009 | 0.9761 | 0.6856 | 0.7758 |
| 50-54 | 0.9667 | 0.9181 | 0.8993 | 1.2103 |
| 60-61 | 0.8405 | 0.8961 | 1.0210 | 0.9877 |
| 62-64 | 0.9866 | 1.0698 | 0.9914 | 0.9618 |
| 65-69 | 0.9304 | 0.9423 | 1.0646 | 0.7759 |
| 70-74 | 0.8836 | 0.9362 | 0.7896 | 1.3338 |
| 75-79 | 0.8952 | 1.0046 | ------- | 0.9104 |
| 80-84 | 0.8974 | 0.9651 | -------- | -------- |
| 85+ | 0.9558 | 0.9669 | -------- | ------- |

These coverage ratios are for February 2001.

Comparability with Other Estimates. Caution should be exercised when comparing data from this 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 confidence intervals, ranges that would include the average result of all possible samples with a known probability. 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 1.6 standard errors below the estimate to 1.6 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 $\mathrm{X}_{A}-\mathrm{X}_{B}$, where $\mathrm{X}_{A}$ and $\mathrm{X}_{B}$ are sample estimates of the characteristics of interest. A later section explains how to derive an estimate of the standard error of the difference $\mathrm{X}_{A}-\mathrm{X}_{B}$. Let that standard error be $\mathrm{S}_{\text {DIFF }}$. If $\mathrm{X}_{A}-\mathrm{X}_{B}$ is between -1.6 times $\mathrm{S}_{\text {DIFF }}$ and +1.6 times $\mathrm{S}_{\text {DIFF }}$, 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 -1.6 times $\mathrm{S}_{\text {DIFF }}$ or larger than +1.6 times $\mathrm{S}_{\text {DIFF }}$, 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. 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.

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 200,000. 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 for SIPP Estimates. They are as follows:

- Replicate Weighting Methods,
- Generalized Variance parameters (denoted as $a$ and $b$ ),
- Simplified tables using the $a$ and $b$ parameters.

SIPP uses the Replicate Weighting Method to produce Generalized Variance parameters.
Using the Generalized Variance parameters, we create simplified tables.
Standard Error Parameters and Tables and Their Use. Most SIPP estimates have greater standard errors than those obtained through a simple random sample because PSUs are sampled and clusters of living quarters are sampled for the SIPP in the area and new construction frames. 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 $a$ 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 3 provides base $a$ and $b$ parameters to be used for the 2001 panel estimates. Table 9 provides parameters for calculating 2001 topical module variances.

The factors provided in Table 4 when multiplied by the base parameters of Table 3 for a given subgroup and type of estimate give the $a$ and $b$ parameters for that subgroup and estimate type for the specified reference period. For example, the base $a$ and $b$ parameters for total number of households are -0.00002502 and 2,655, respectively. For Wave 1 the factor for October 2000 is 4 since only 1 rotation month of data is available. So, the $a$ and $b$ parameters for total household income in January 2001 based on Wave 1 are -0.00002502 and 2,655, respectively. Also for Wave 1, the factor for the first quarter of 2001 is 1.2222 since 9 rotation months of data are available (rotations 1 and 2 provide 1 and 2 rotation months, respectively, while rotations 3 and 4 provide 3 rotations months each). So the $a$ and $b$ parameters for total number of households in the first quarter of 2001 are -0.00003058 and 3,245 , respectively for Wave 1.

The $a$ and $b$ parameters may be used to calculate the standard error for estimated numbers and percentages. 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. Methods for using these parameter for computation of approximate standard errors are given in the following sections.

For those users who wish further simplification, we have also provided general standard errors in Tables 5 through 8 . Note that these standard errors only apply when data from all four rotations are used and must be adjusted by a factor from Table 3. 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.

The procedures described below apply only to reference month estimates or averages of reference month estimates. Refer to the section "Use of Weights" for a more detailed discussion of the construction of estimates.

Variance stratum codes and half sample codes are included on the tapes to enable the user to compute the variances directly and more accurately by methods such as balanced repeated replications (BRR). William G. Cochran provides a list of references discussing the application of this technique. (See Sampling Techniques, 3rd Ed., New York: John Wiley and Sons, 1977, p. 321.)

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 the second method 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 the formula

$$
\begin{equation*}
a_{x}=f S \tag{1}
\end{equation*}
$$

where $f$ is the appropriate $f$ factor from Table 3 , and $s$ is the standard error on the estimate
obtained by interpolation from Table 5 or 6 . Alternatively, $s_{x}$ may be approximated by the formula

$$
\begin{equation*}
s_{x}=\sqrt{a x^{2}+b x} \tag{2}
\end{equation*}
$$

from which the standard errors in Tables 7 and 8 were calculated. Here $x$ is the size of the estimate and $a$ and $b$ are the parameters associated with the particular type of characteristic being estimated. Use of formula 2 will provide more accurate results than the use of formula 1.

Illustration.
Suppose SIPP estimates for Wave 1 of the 2001 panel show that there were 1,700,000 black households with monthly household income above $\$ 4,000$. The appropriate parameters and factor from Table 3 and the appropriate general standard error from Table 5 are

$$
a=-0.00017727 \quad b=2,318 \quad f=0.93 \quad s=66,636
$$

Using formula 1, the approximate standard error is

$$
s_{x}=(0.93)(66,636)=61,971
$$

Using formula 2, the approximate standard error is

$$
\sqrt{(-0.00017727)(1,700,000)^{2}+(2,318)(1,700,000)}=58,551
$$

Using the standard error based on formula 2, the approximate 90 -percent confidence interval as shown by the data is from $1,641,449$ to $1,758,551$. 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 3 below. Because of the approximations used in developing formula 3 , 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

$$
\begin{equation*}
s_{\bar{x}}=\sqrt{\left(\frac{b}{y}\right) s^{2}} \tag{3}
\end{equation*}
$$

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 unit "I." (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 upper and lower boundaries of interval $j$ are $Z_{j-1}$ and $Z_{j}$, respectively. Each unit is placed into one of "c" groups such that $Z_{j-1}<x_{i} \leq Z_{\mathrm{j}}$.

The estimated population variance, $s^{2}$, is given by the formula:

$$
\begin{equation*}
s^{2}=\sum_{j=1}^{c} p_{j} m_{j}^{2}-\bar{X}^{2} \tag{4}
\end{equation*}
$$

where $p_{j}$ is the estimated proportion of units in group $j$, and $m_{j}=\left(Z_{j-1}+Z_{j} / 2\right)$. The most representative value of the item in group $j$ is assumed to be $m_{j}$. If group "c" is open-ended, or there is no upper interval boundary exists, then an approximate value for $m_{c}$ is

$$
m_{c}=\frac{3}{2} z_{c-1} .
$$

The mean, $\bar{x}$ can be obtained using the following formula:

$$
\bar{x}=\sum_{j=1}^{c} p_{j} m_{j}
$$

In the second method, the estimated population variance is given by

$$
\begin{equation*}
S^{2}=\frac{\sum_{i=1}^{n} w_{i} x_{i}^{2}}{\sum_{i=1}^{n} w_{i}}-\vec{x}^{2}, \tag{5}
\end{equation*}
$$

where there are $n$ units with the item of interest and $w_{\mathrm{i}}$ is the final weight for unit " I " ( $\Sigma W_{i}=y$ ). The mean, $\bar{x}$, can be obtained from the formula

$$
\bar{x}=\frac{\sum_{i=1}^{n} W_{i} x_{i}}{\sum_{i=1}^{n} w_{i}}
$$

## Illustration.

Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of January 2001 is given in Table 10

Using formula 4 and the mean monthly cash income of $\$ 2,530$ the approximate population variance, $s^{2}$, is

$$
\begin{aligned}
s^{2}= & \left(\frac{1,371}{39,851}\right)(150)^{2}+\left(\frac{1,651}{39,851}\right)(450)^{2}+\ldots++ \\
& \left(\frac{1,493}{39,851}\right)(9,000)^{2}-(2,530)^{2}=3,159,887 .
\end{aligned}
$$

Using formula 3 and the appropriate base $b$ parameter from Table 3, the estimated standard error of a mean $\bar{x}$ is

$$
s_{\bar{x}}=\sqrt{\left(\frac{3,730}{39,851,000}\right)(3,159,887)}=\$ 17.20
$$

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 6 .

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 (4) or (5) and $b$ be the parameter associated with the particular type of item. The standard error of an aggregate is:

$$
\begin{equation*}
s_{x}=\sqrt{(b)(y) s^{2}} \tag{6}
\end{equation*}
$$

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 persons, families or households sharing a particular characteristic such as the percent of persons owning their own home. The second type is the percentage of money or some similar concept held by a particular group of persons or held in a particular form. Examples are the percent of total wealth held by persons with high income and the percent of total income received by persons on welfare.

For the percentage of persons, families, or households, the approximate standard error, $s_{(x, p)}$, of the estimated percentage $p$ can be obtained by the formula

$$
\begin{equation*}
S_{(x, p)}=f f_{S} \tag{7}
\end{equation*}
$$

when data from all four rotations are used to estimate $p$.
In this formula, $f$ is the appropriate $f$ factor from Table 3 and $s$ is the standard error of the estimate from Table 7 or 8.

Alternatively, it may be approximated by the formula

$$
\begin{equation*}
s_{(x, p)}=\sqrt{\frac{b}{x}(p)(100-p)} \tag{8}
\end{equation*}
$$

from which the standard errors in Tables 7 and 8 were calculated. Here $x$ is the size of the subclass of social units which is the base of the percentage, $p$ is the percentage ( $0<\mathrm{p}<100$ ), and $b$ is the parameter associated with the characteristic in the numerator. Use of this formula will give more accurate results than use of formula 7 above and should be used when data from less than four rotations are used to estimate $p$.

## Illustration.

Suppose that, in the month of January 2001, 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 8 and the $b$ parameter of 4,948 from Table 3 and a factor of 1 for the month of January 2001 from Table 4, the approximate standard error is

$$
\sqrt{\frac{4,948}{(16,812,000)}(6.7)(100-6.7)}=0.43 \text { percent }
$$

Consequently, the 90 percent confidence interval as shown by these data is from 6.3 to 7.1 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:

$$
p_{I}=100\left(X_{A} / X_{N}\right)
$$

or it may be the ratio of two means with an adjustment for different bases:

$$
p_{I}=100\left(\hat{p}_{A} \bar{X}_{A} / \bar{X}_{N}\right)
$$

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

$$
\begin{equation*}
s_{I}=\sqrt{\left(\frac{\hat{p}_{A} \bar{x}_{A}}{\bar{x}_{N}}\right)^{2}\left[\left(\frac{s_{p}}{\hat{p}_{A}}\right)^{2}+\left(\frac{s_{A}}{\bar{x}_{A}}\right)^{2}+\left(\frac{s_{B}}{\bar{x}_{N}}\right)^{2}\right]} \tag{9}
\end{equation*}
$$

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 8. The standard errors of $\bar{X}_{N}$ and $\bar{x}_{A}$ may be calculated using formula 3.

It should be noted that there is frequently some correlation between $\hat{p}_{A^{\prime}}, \bar{x}_{N}$, and $\bar{x}_{A}$. Depending on the magnitude and sign of the correlations, the standard error will be over or underestimated.

## Illustration.

Suppose that in January 2001, 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 $0.31 \%, \$ 5799$, and $\$ 2867$. In total there are $86,790,000$ households. Then, the percent of all household assets held in rental property is

$$
=100\left((0.098) \frac{72121}{78734}\right)=9.0 \%
$$

Using formula (9), the appropriate standard error is

$$
\begin{aligned}
& s_{I}=\sqrt{\left.\left(\frac{(0.098)(72121)}{78734}\right)^{2}\left(\frac{0.0031}{0.098}\right)^{2}+\left(\frac{5799}{72121}\right)^{2}+\left(\frac{2867}{78734}\right)^{2}\right]} \\
& =0.008 \\
& =0.8 \%
\end{aligned}
$$

Standard Error of a Difference. The standard error of a difference between two sample estimates is approximately equal to

$$
\begin{equation*}
S_{(x-y)}=\sqrt{S_{x}^{2}+S_{y}^{2}} \tag{10}
\end{equation*}
$$

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.

Suppose that SIPP estimates show the number of persons age 35-44 years with monthly cash income of $\$ 4,000$ to $\$ 4,999$ was $3,186,000$ in the month of January 2001 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 $2,619,000$. Then, using parameters from Table 3 and formula 2, the standard errors of these numbers are approximately 108,189 and 98,224 , respectively. The difference in sample estimates is 567,000 and using formula 10 , the approximate standard error of the difference is

$$
\sqrt{(108,189)^{2}+(98,224)^{2}}=146,126
$$

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 persons age 35-44 years than for persons age 25-34 years. To perform the test, compare the difference of 567,000 to the product 1.6 $x 146,126=233,802$. Since the difference is less than 1.6 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 item such as income for a given group of persons, families, or households 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.

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 7 or formula 8 , 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

$$
\begin{equation*}
\left.X_{p N}=\exp \left(\operatorname{Ln}\left(\frac{p N}{N_{1}}\right) / \operatorname{Ln}\left(\frac{N_{2}}{N_{1}}\right)\right) \operatorname{Ln}\left(\frac{A_{2}}{A_{1}}\right)\right\rfloor_{1} \tag{11}
\end{equation*}
$$

if Pareto Interpolation is indicated and

$$
\begin{equation*}
X_{p N}=\left\lfloor\frac{P N-N_{1}}{N_{2}-N_{1}} \quad\left(A_{2}-A_{1}\right)+A_{1}\right\rfloor \tag{12}
\end{equation*}
$$

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 $\mathrm{X}_{\mathrm{pN}}$ <br> falls, |
| $N_{l}$ and $N_{2}$ | are the estimated number of group members owning more than $\mathrm{A}_{1}$ and <br> $\mathrm{A}_{2}$, respectively, |
| $\exp$ | refers to the exponential function and |
| $L n$ | refers to the natural logarithm function. |

## Illustration.

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 8 , 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 2000 to 2499 . (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, the upper bound of a $68 \%$ confidence interval for the median is

$$
\$ 2,000 \exp \left(\left(\operatorname{Ln}\left(\frac{(.495)(39,851,000)}{22,106,000}\right) / \operatorname{Ln}\left(\frac{16,307,000}{22,106,000}\right)\right) \operatorname{Ln}\left(\frac{2,500}{2,000}\right)\right]=\$ 2174
$$

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

$$
\$ 2,000 \exp \left(\left[\operatorname{Ln}\left(\frac{(.505)(39,851,000)}{22,106,000}\right) / \operatorname{Ln}\left(\frac{16,307,000}{22,106,000}\right)\right) \operatorname{Ln}\left(\frac{2,500}{2,000}\right)\right]=\$ 2142
$$

Thus, the 68-percent confidence interval on the estimated median is from $\$ 2142$ to $\$ 2174$. An approximate standard error is

$$
\frac{\$ 2174-\$ 2142}{2}=\$ 16
$$

Standard Errors of Ratios of Means and Medians. The standard error for a ratio of means or medians is approximated by:

$$
\begin{equation*}
s_{\frac{x}{y}}=\sqrt{\left(\frac{x}{y}\right)^{2}\left[\left(\frac{s_{y}}{y}\right)^{2}+\left(\frac{s_{x}}{x}\right)^{2}\right]} \tag{13}
\end{equation*}
$$

where $x$ and $y$ are the means or medians, and $s_{x}$ and $s_{y}$ are their associated standard errors. Formula 13 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 underestimates. The factors called DEFF 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 simple random sample.

## Table 1. 2001 Panel Topical Modules

## Wave Topical Module

1 Recipiency History and Employment History
2 Work Disability; Education \& Training; Marital; Migration; and Fertility Histories; and Household Relationships

3 Eligibility and Assets \& Liabilities; Medical Expenses/Utilization of Health Care - Adults and Children; Work Related Expenses and Child Support Paid

4 Annual Income \& Retirement Accounts; Taxes; Work Schedule; and Child Care

5 School Enrollment \& Financing; Child Support; Support for NonHousehold Members; Disability; Employer Provided Health Benefits
6 Assets, Liabilities, and Eligibility; Medical Expenses/Utilization of Health Care - Adults and Children; Work Related Expenses and Child Support Paid

7 Annual Income \& Retirement Accounts; Taxes; and Retirement \& Pension Plan Coverage; Home Health Care; Children's Well-Being

8 Adult Well-Being; Child Support Agreements; Support for NonHousehold Members; Functional Limitations and Disability - Adults and Children

9 Eligibility and Assets \& Liabilities; Medical Expenses/Utilization of Health Care - Adult and Children; Work Related Expenses and Child Support Paid

Table 2. Reference Months for Each Interview Month - 2001 Panel

| Reference Period |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month of Interview | Wave/ <br> Rotation | $\frac{4 \text { th Quarter }}{(2000)}$ |  |  | $\frac{1 \text { st Quarter }}{(2001)}$ |  |  | $\frac{\text { 2nd Quarter }}{(2001)}$ |  |  | $\frac{\text { 3rd Quarter }}{(2001)}$ |  |  |  | $\frac{4 \text { th Quarter }}{(2001)}$ |  |  | ... | 3rd <br> Quarter |  |  | $\frac{\text { 4th Quarter }}{(2003)}$ |  |  |
|  |  | O | N | D | J | F | M | A | M | J | J | A | S |  |  | N | D |  | (20) |  |  | A | S | O |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | M | J | J |  |  |  |
| Feb 01 | 1/1 | 1 | 2 | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 1/2 |  | 1 | 2 | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| April | 1/3 |  |  | 1 | 2 | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| May | 1/4 |  |  |  | 1 | 2 | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 2/1 |  |  |  |  | 1 | 2 | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 2/2 |  |  |  |  |  | 1 | 2 | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aug | 2/3 |  |  |  |  |  |  | 1 | 2 | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sept | 2/4 |  |  |  |  |  |  |  | 1 | 2 | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct | 3/1 |  |  |  |  |  |  |  |  | 1 | 2 | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |
| Nov | 3/2 |  |  |  |  |  |  |  |  |  | 1 | 2 | 3 |  | 4 |  |  |  |  |  |  |  |  |  |
| Dec | 3/3 |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 3 | 4 |  |  |  |  |  |  |  |  |
| Jan 02 | 3/4 |  |  |  |  |  |  |  |  |  |  |  | 1 |  | 2 | 3 | 4 |  |  |  |  |  |  |  |
| Feb | 4/1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | . |  |  |  |  |  |  |
| March | 4/2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | . |  |  |  |  |  |  |
| April | 4/3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | . |  |  |  |  |  |  |
| May | 4/4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | . |  |  |  |  |  |  |
| June | 8/1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | . |  |  |  |  |  |  |
| July | 8/2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | . |  |  |  |  |  |  |
| Aug | 8/3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 3 | 4 |  |  |  |
| Sept | 8/4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 2 | 3 | 4 |  |  |
| Oct | 9/1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 2 | 3 | 4 |  |
| Nov | 9/2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 2 | 3 | 4 |
| Dec | 9/3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 2 | 3 |
| Jan 04 | 9/4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 2 |

Table 3: SIPP Indirect Generalized Variance Parameters for the 2001 Panel

Characteristics

| PEOPLE |  |
| :---: | :---: |
| 16+ Poverty and Program Participation |  |
|  | Male |
|  | Female |
| 16+ Income and Labor Force |  |
|  | Male |
|  | Female |
| Other (Person) Items |  |
|  | Male |
|  | Female |
| Black (Person) Items |  |
|  | Male |
|  | Female |
| Hispanic (Person) Items |  |
|  | Male |
|  | Female |

## Parameters

| $\mathbf{a}$ | $\mathbf{b}$ | DEFF | $\mathbf{f}$ |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| -0.00002150 | 4,551 | 1.88 | 0.88 |
| -0.00004463 | 4,551 | 1.88 | 0.88 |
| -0.00004151 | 4,551 | 1.88 | 0.88 |
|  |  |  |  |
| -0.00001763 | 3,730 | 1.55 | 0.80 |
| -0.00003658 | 3,730 | 1.55 | 0.80 |
| -0.00003402 | 3,730 | 1.55 | 0.80 |
|  |  |  |  |
| -0.00002129 | 5,879 | 2.44 | 1.00 |
| -0.00004357 | 5,879 | 2.44 | 1.00 |
| -0.00004165 | 5,879 | 2.44 | 1.00 |
|  |  |  |  |
| -0.00014001 | 4,948 | 2.05 | 0.92 |
| -0.00030350 | 4,948 | 2.05 | 0.92 |
| -0.00025988 | 4,948 | 2.05 | 0.92 |
|  |  |  |  |
| -0.00025768 | 6,165 | 2.56 | 1.02 |
| -0.00050525 | 6,165 | 2.56 | 1.02 |
| -0.00052586 | 6,165 | 2.56 | 1.02 |

## HOUSEHOLDS

| Total or White | -0.00002502 | 2,655 | 1.10 | 1.00 |
| :--- | :--- | :--- | :--- | :--- |
| Black | -0.00017727 | 2,318 | 0.96 | 0.93 |
| Hispanic | -0.00041964 | 3,185 | 1.32 | 1.10 |

Note 1: Use the "Other (Person) Items" parameters for tabulations of persons $15+$ in the labor force, retirement tabulations, $0+$ program participation, $0+$ benefits, $0+$ income, and $0+$ labor force tabulations, in addition to any other types of person tabulations not specifically covered by another characteristic in this Table.

Table 4. Factors to be Applied to Table 6 Base Parameters to Obtain Parameters for Various Reference Periods
\# of available
$\underline{\text { rotation months }}{ }^{1} \quad \underline{\text { factor }}$
Monthly estimate
1 4.0000
2 2.0000
3 1.3333
4 1.0000
1st Quarter 2001 to
4th Quarter 20041.000

[^3]Table 5. Standard Errors of Estimated Numbers of Households, Families, or Unrelated People (Numbers in Thousands)

| Size of Estimate | Standard Error | Size of Estimate | Standard Error |
| :---: | :---: | :---: | :---: |
| 200 | 23 | 25,000 | 225 |
| 300 | 28 | 30,000 | 239 |
| 500 | 36 | 40,000 | 257 |
| 750 | 44 | 50,000 | 265 |
| 1,000 | 51 | 60,000 | 263 |
| 2,000 | 72 | 70,000 | 251 |
| 3,000 | 88 | 75,000 | 229 |
| 5,000 | 115 | $\mathbf{8 0 , 0 0 0}$ | 190 |
| 7,500 | 136 | 90,000 | 124 |
| 10,000 | 155 | 100,000 | 102 |
| 15,000 | 185 | 105,000 | 54 |

Table 6. Standard Errors of Estimated Numbers of People (Numbers in Thousands)

| Size of Estimate | Standard Error | Size of Estimate | Standard Error |
| :---: | :---: | :---: | :---: |
| 200 | 34 | $\mathbf{9 0 , 0 0 0}$ | $\mathbf{5 9 7}$ |
| 300 | 42 | 100,000 | 612 |
| 500 | 54 | 110,000 | 624 |
| 750 | 66 | 120,000 | 632 |
| 1,000 | 77 | 130,000 | 636 |
| 2,000 | 108 | 140,000 | 637 |
| 3,000 | 132 | 150,000 | 635 |
| 5,000 | 170 | 160,000 | 629 |
| 7,500 | 207 | 170,000 | 620 |
| 10,000 | 238 | 190,000 | 607 |
| 15,000 | 289 | 200,000 | 590 |
| 25,000 | 366 | 210,000 | 569 |
| 40,000 | 448 | 220,000 | 544 |
| 50,000 | 491 | 230,000 | 513 |
| $\mathbf{6 0 , 0 0 0}$ | 525 | 240,000 | 475 |
| 70,000 | 554 | 250,000 | 429 |
| 75,000 | 567 | 260,000 | 373 |
| 80,000 | 578 | 275,500 | 298 |

Table 7. Standard Errors of Estimated Percentages of Households, Families, or Unrelated People

| Base of Estimated <br> Percentage (Thousands) | Estimated Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $<=1$ or $>=99$ | 2 or 98 | 5 or 95 | 10 or 90 | 25 or 75 | 50 |
| 200 | 1.15 | 1.61 | 2.51 | 3.46 | 4.99 | 5.76 |
| 300 | 0.94 | 1.32 | 2.05 | 2.82 | 4.07 | 4.70 |
| 500 | 0.72 | 1.02 | 1.59 | 2.19 | 3.16 | 3.64 |
| 750 | 0.59 | 0.83 | 1.30 | 1.78 | 2.58 | 2.97 |
| 1,000 | 0.51 | 0.72 | 1.12 | 1.55 | 2.23 | 2.58 |
| 2,000 | 0.36 | 0.51 | 0.79 | 1.09 | 1.58 | 1.82 |
| 3,000 | 0.30 | 0.42 | 0.65 | 0.89 | 1.29 | 1.49 |
| 5,000 | 0.23 | 0.32 | 0.50 | 0.69 | 1.00 | 1.15 |
| 7,500 | 0.19 | 0.26 | 0.41 | 0.56 | 0.81 | 0.94 |
| 10,000 | 0.16 | 0.23 | 0.36 | 0.49 | 0.71 | 0.81 |
| 15,000 | 0.13 | 0.19 | 0.29 | 0.40 | 0.58 | 0.67 |
| 25,000 | 0.10 | 0.14 | 0.22 | 0.31 | 0.45 | 0.52 |
| 30,000 | 0.09 | 0.13 | 0.21 | 0.28 | 0.41 | 0.47 |
| 40,000 | 0.08 | 0.11 | 0.18 | 0.24 | 0.35 | 0.41 |
| 50,000 | 0.07 | 0.10 | 0.16 | 0.22 | 0.32 | 0.36 |
| $\mathbf{6 0 , 0 0 0}$ | 0.07 | 0.09 | 0.14 | 0.20 | 0.29 | 0.33 |
| 70,000 | 0.06 | 0.09 | 0.13 | 0.18 | 0.27 | 0.31 |
| 75,000 | 0.06 | 0.09 | 0.13 | 0.18 | 0.26 | 0.30 |
| 80,000 | 0.06 | 0.08 | 0.13 | 0.17 | 0.25 | 0.28 |
| 90,000 | 0.05 | 0.08 | 0.12 | 0.16 | 0.24 | 0.27 |
| 100,000 | 0.05 | 0.07 | 0.11 | 0.15 | 0.22 | 0.26 |
| 105,000 | 0.05 | 0.07 | 0.11 | 0.15 | 0.22 | 0.25 |

Table 8. Standard Errors of Estimated Percentages of People

| Base of Estimated <br> Percentage (Thousands) | Estimated Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | < $=1$ or $>=99$ | 2 or 98 | 5 or 95 | 10 or 90 | 25 or 75 | 50 |
| 200 | 1.71 | 2.40 | 3.74 | 5.14 | 7.42 | 8.57 |
| 300 | 1.39 | 1.96 | 3.05 | 4.20 | 6.06 | 7.00 |
| 600 | 0.98 | 1.39 | 2.16 | 2.97 | 4.29 | 4.95 |
| 1,000 | 0.76 | 1.07 | 1.67 | 2.30 | 3.32 | 3.83 |
| 2,000 | 0.54 | 0.76 | 1.18 | 1.63 | 2.35 | 2.71 |
| 5,000 | 0.34 | 0.48 | 0.75 | 1.03 | 1.48 | 1.71 |
| 7,500 | 0.28 | 0.39 | 0.61 | 0.84 | 1.21 | 1.40 |
| 10,000 | 0.24 | 0.34 | 0.53 | 0.73 | 1.05 | 1.21 |
| 15,000 | 0.20 | 0.28 | 0.43 | 0.59 | 0.86 | 0.99 |
| 20,000 | 0.17 | 0.24 | 0.37 | 0.51 | 0.74 | 0.86 |
| 25,000 | 0.15 | 0.21 | 0.33 | 0.46 | 0.66 | 0.77 |
| 30,000 | 0.14 | 0.20 | 0.31 | 0.42 | 0.61 | 0.70 |
| 50,000 | 0.11 | 0.15 | 0.24 | 0.33 | 0.47 | 0.54 |
| 75,000 | 0.09 | 0.12 | 0.19 | 0.27 | 0.38 | 0.44 |
| 100,000 | 0.08 | 0.11 | 0.17 | 0.23 | 0.33 | 0.38 |
| 125,000 | 0.07 | 0.10 | 0.15 | 0.21 | 0.30 | 0.34 |
| 150,000 | 0.06 | 0.09 | 0.14 | 0.19 | 0.27 | 0.31 |
| 200,000 | 0.05 | 0.08 | 0.12 | 0.16 | 0.23 | 0.27 |
| 225,000 | 0.05 | 0.07 | 0.11 | 0.15 | 0.22 | 0.26 |
| 250,000 | 0.05 | 0.07 | 0.11 | 0.15 | 0.21 | 0.24 |
| 260,000 | 0.05 | 0.07 | 0.10 | 0.14 | 0.21 | 0.24 |
| 275,500 | 0.05 | 0.06 | 0.10 | 0.14 | 0.20 | 0.23 |

Table 9. 2001 Wave 1 Topical Module Generalized Variance Parameters

|  | $\underline{a}$ | $\underline{\mathrm{a}}$ |
| :--- | :---: | :---: |
| Employment History |  |  |
| Both Sexes 18+ | -0.00001833 | 3730 |
| Males 18+ | -0.00003812 | 3730 |
| Females 18+ | -0.00003529 | 3730 |
|  |  |  |
| Recipiency History |  |  |
| Both Sexes 18+ | -0.00002236 | 4551 |
| Males 18+ | -0.00004651 | 4551 |
| Females 18+ | -0.00004305 | 4551 |

b

## Employment History

## Recipiency History

Use the "15+ Income and Labor Force" core parameter for tabulations of reasons for not working/reservation wage and work related income.

Table 10. Distribution of Monthly Cash Income Among Persons 25 to 34 Years Old

|  | Total | $\begin{aligned} & \text { under } \\ & \$ 300 \\ & \hline \end{aligned}$ | $\begin{array}{\|l} \$ 300 \\ \text { to } \\ \$ 599 \\ \hline \end{array}$ | $\begin{aligned} & \$ 600 \\ & \text { to } \\ & \$ 899 \\ & \hline \end{aligned}$ | $\begin{aligned} & \$ 900 \\ & \text { to } \\ & \$ 1,199 \\ & \hline \end{aligned}$ | $\begin{aligned} & \$ 1,200 \\ & \text { to } \\ & \$ 1,499 \\ & \hline \end{aligned}$ | $\begin{aligned} & \$ 1,500 \\ & \text { to } \\ & \$ 1,999 \end{aligned}$ | $\begin{aligned} & \$ 2,000 \\ & \text { to } \\ & \$ 2,499 \end{aligned}$ | $\begin{aligned} & \$ 2,500 \\ & \text { to } \\ & \$ 2,999 \end{aligned}$ | $\begin{aligned} & \$ 3,000 \\ & \text { to } \\ & \$ 3,499 \\ & \hline \end{aligned}$ | $\begin{array}{\|l} \$ 3,500 \\ \text { to } \\ \$ 3,999 \\ \hline \end{array}$ | $\begin{array}{\|l} \hline \$ 4,000 \\ \text { to } \\ \$ 4,999 \\ \hline \end{array}$ | $\begin{aligned} & \$ 5,000 \\ & \text { to } \\ & \$ 5,999 \end{aligned}$ | \$6,000 and over |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Thousands in interval | 39,85 | 1371 | 165 | 225 | 2734 | 3452 | 6278 | 5799 | 4730 | 3723 | 2519 | 2619 | 1223 | 1493 |
| Percent with at least as much as lower bound of interval | -- | 100.0 | 96.6 | 92.4 | 86.7 | 79.9 | 71.2 | 55.5 | 40.9 | 29.1 | 19.7 | 13.4 | 6.8 | 3.7 |

## CONTROL COUNTS

Item ScFac Total NonNum NegNum Val-R Val-D Val-0

| SSUSEQ | 3 | 361046 | 0 | 0 | 0 | 0 | $0 \quad 0$ | 9932 | 10347 | 9719 | 10002 | 10051 | 10508 | 10571 | 10521 | 10590 | 9644 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SSUl D | 0 | 361046 | 361046 | 0 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SPANEL | 2 | 361046 | 0 | 0 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SWAVE | 0 | 361046 | 0 | 0 | 0 | 0 | $0 \quad 0$ | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SROTATON | 0 | 361046 | 0 | 0 | 0 | 0 | 00 | 0 | 91358 | 90472 | 89711 | 89505 | 0 | 0 | 0 | 0 | 0 |
| SREFMDN | 0 | 361046 | 0 | 0 | 0 | 0 | $0 \quad 0$ | 0 | 90105 | 90223 | 90310 | 90408 | 0 | 0 | 0 | 0 | 0 |
| RHCALMN | 0 | 361046 | 0 | 0 | 0 | 0 | $0 \quad 0$ | 0 | 90260 | 67463 | 44855 | 22412 | 0 | 0 | 0 | 0 | 0 |
| RHCALYR | 2 | 361046 | 0 | 0 | 0 |  | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SHHADI D | 1 | 361046 | 0 | 0 | 0 |  | $0 \quad 0$ | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GVARSTR | 1 | 361046 | 0 | 0 | 0 |  | 00 | 29822 | 35248 | 33983 | 33601 | 33673 | 35986 | 33486 | 35191 | 32909 | 34649 |
| GHLFSAM | 0 | 361046 | 0 | 0 | 0 | 0 | $0 \quad 0$ | 0 | 178505 | 182541 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GRGC | 1 | 361046 | 0 | 0 | 0 |  | 02563 | 33001 | 36995 | 37122 | 32074 | 36500 | 37532 | 33086 | 36288 | 35736 | 36570 |
| TFI PSST | 0 | 361046 | 0 | 0 | 0 |  | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOUTCOME | 1 | 361046 | 0 | 0 | 0 |  | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNF | 0 | 361046 | 0 | 0 | 0 | 0 | 00 | 0 | 301147 | 49371 | 7520 | 1892 | 828 | 188 | 68 | 32 | 0 |
| RHNFAM | 0 | 361046 | 0 | 0 | 0 | 0 | $0 \quad 0$ | 0 | 321305 | 32501 | 4741 | 1715 | 532 | 152 | 68 | 32 | 0 |
| RHNSF | 0 | 361046 | 0 | 0 | 0 |  | 0338716 | 0 | 20409 | 1849 | 72 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHREFPER | 2 | 361046 | 0 | 0 | 0 |  | 00 | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHHNUMPP | 1 | 361046 | 0 | 0 | 0 | 0 | $0 \quad 0$ | 357901 | 3145 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHTYPE | 0 | 361046 | 0 | 0 | 0 | 0 | $0 \quad 0$ | 0 | 230456 | 18114 | 57140 | 26147 | 28465 | 724 | 0 | 0 | 0 |
| WHFNMGT | 8 | 361046 | 0 | 0 | 0 |  | $0 \quad 0$ | 360666 | 372 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 |
| TMETRO | 0 | 361046 | 0 | 0 | 0 |  | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMSA | 2 | 361046 | 0 | 0 | 0 |  | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCHANGE | 0 | 361046 | 0 | 0 | 0 | 0 | 0 0 | 0 | 1313 | 359733 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNSSR | 0 | 361046 | 0 | 0 | 0 |  | 0284315 | 0 | 44249 | 28491 | 3011 | 700 | 192 | 56 | 0 | 32 | 0 |
| EACCESS | 0 | 361046 | 0 | 0 | 0 |  | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AACCESS | 0 | 361046 | 0 | 0 | 0 |  | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUNI TS | 0 | 361046 | 0 | 0 | 0 |  | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUNI TS | 0 | 361046 | 0 | 0 | 0 |  | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELI VQRT | 0 | 361046 | 0 | 0 | 0 |  | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALI VQRT | 0 | 361046 | 0 | 0 | 0 |  | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETENURE | 0 | 361046 | 0 | 0 | 0 | 0 | 0 0 | 0 | 245118 | 109701 | 6227 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATENURE | 0 | 361046 | 0 | 0 | 0 |  | 0360277 | 0 | 769 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPUBHSE | 0 | 361046 | 0 | 245118 | 0 | 0 | 0 0 | 0 | 10501 | 105427 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APUBHSE | 0 | 361046 | 0 | 0 | 0 |  | 0358827 | 0 | 1787 | 0 | 432 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGVTRNT | 0 | 361046 | 0 | 255619 | 0 |  | 0 0 | 0 | 7193 | 98234 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVTRNT | 0 | 361046 | 0 | 0 | 0 |  | 0360135 | 0 | 740 | 0 | 171 | 0 | 0 | 0 | 0 | 0 | 0 |


| TMTHRNT | 4 | 361046 | 00 | 0 | 0345919 | 15127 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AMTHRNT | 0 | 361046 | $0 \quad 0$ | 0 | 0358547 | 0 | 2499 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWRSECT8 | 0 | 361046 | 0353853 | 0 | 00 | 0 | 4392 | 2801 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWRSECT8 | 0 | 361046 | 0 0 | 0 | 0360674 | 0 | 372 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUTI LYN | 0 | 361046 | 0343352 | 0 | 00 | 0 | 12913 | 4781 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUTI LYN | 0 | 361046 | 00 | 0 | 0358503 | 0 | 2543 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYAST | 0 | 361046 | 00 | 0 | 00 | 0 | 12146 | 348900 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYAST | 0 | 361046 | $0 \quad 0$ | 0 | 0334948 | 0 | 24858 | 0 | 1240 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT1 | 0 | 361046 | 0348900 | 0 | 00 | 0 | 1498 | 10648 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT2 | 0 | 361046 | 0348900 | 0 | 00 | 0 | 526 | 11620 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT3 | 0 | 361046 | 0348900 | 0 | 00 | 0 | 10258 | 1888 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYPMT | 0 | 361046 | 00 | 0 | 0360174 | 0 | 872 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYAMT | 3 | 361046 | 00 | 0 | 0359070 | 1968 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYAMT | 0 | 361046 | 00 | 0 | 0360526 | 0 | 520 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHOTLUNC | 0 | 361046 | 0181104 | 0 | 00 | 0 | 100392 | 79550 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHOTLUNC | 0 | 361046 | 00 | 0 | 0347555 | 0 | 13491 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNKLUN | 0 | 361046 | 0260654 | 0 | 00 | 0 | 43971 | 34303 | 14173 | 5265 | 1756 | 924 | 0 | 0 | 0 |
| EFREELUN | 0 | 361046 | 0260654 | 0 | 00 | 0 | 56009 | 44383 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREELUN | 0 | 361046 | 00 | 0 | 0353047 | 0 | 7999 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SSUSEQ | 3 | 10102 | 10297 | 10303 | 9853 | 10203 | 10121 | 10499 | 10428 | 10248 | 10565 | 9848 | 10762 | 11398 | 10254 | 10313 |
| SSUI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SPANEL | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 361046 | 0 | 0 | 0 | 0 |
| SWAVE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SROTATON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SREFMDN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCALMN | 0 | 22804 | 45407 | 67845 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCALYR | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 361046 | 0 | 0 | 0 | 0 |
| SHHADI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GVARSTR | 1 | 22498 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GHLFSAM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GRGC | 1 | 3579 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFI PSST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOUTCOME | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 361046 | 0 | 0 | 0 | 0 |
| RHNF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNFAM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHREFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHHNUMPP | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WHFNWGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMETRO | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMEA | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNSSR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EACCESS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AACCESS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUNI TS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUNI TS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELI VQRT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALI VQRT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETENURE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATENURE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPUBHSE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APUBHSE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGVTRNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVTRNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMTHRNT | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMTHRNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWRSECT8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWRSECT8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUTI LYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUTI LYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| EEGYAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| AEGYAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYPMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYAMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYAMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHOLLUNC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHOLLUNC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNKLUN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREELUN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREELUN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SSUSEQ | 3 | 9959 | 9984 | 10084 | 9819 | 10402 | 10416 | 10211 | 10523 | 10296 | 10925 | 1348 | 0 | 0 | 0 | 0 |
| SSUI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SPANEL | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SWAVE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SROTATON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SREFMDN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCALM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCALYR | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SHHADI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GVARSTR | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GHLFSAM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GRGC | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFI PSST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOUTCOME | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNFAM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHREFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHHNUMPP | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WFFNVGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMETRO | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMEA | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNSSR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EACCESS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AACCESS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUNI TS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUNI TS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELI VQRT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALI VQRT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETENURE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATENURE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPUBHSE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APUBHSE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGVTRNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVTRNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMTHRNT | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMTHRNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWRSECT8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWRSECT8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUTI LYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUTI LYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| EEGYAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| AEGYAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYPMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYAMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYAMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHOLLUNC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHOLLUNC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNKLUN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREELUN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREELUN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | Tot al | NonNum NegNum | Val - R | Val - V Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EFRERDLN | 0 | 361046 | 0305037 | 0 | $0 \quad 0$ | 0 | 46509 | 9500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDLN | 0 | 361046 | 00 | 0 | 0355988 | 0 | 5058 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBRKFST | 0 | 361046 | 0181104 | 0 | 00 | 0 | 45808 | 134134 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABRKFST | 0 | 361046 | $0 \quad 0$ | 0 | 0347327 | 0 | 13719 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNKBRK | 0 | 361046 | 0315238 | 0 | 00 | 0 | 19358 | 14538 | 7179 | 2957 | 1144 | 632 | 0 | 0 | 0 |
| EFREEBRK | 0 | 361046 | 0315238 | 0 | $0 \quad 0$ | 0 | 38689 | 7119 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREEBRK | 0 | 361046 | 0 0 | 0 | 0356601 | 0 | 4445 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFRERDBK | 0 | 361046 | 0322357 | 0 | 0 0 | 0 | 34655 | 4034 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDBK | 0 | 361046 | 00 | 0 | 0357061 | 0 | 3985 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPRGQUES | 0 | 361046 | $0 \quad 0$ | 0 | 00 | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THEARN | 5 | 361046 | $0 \quad 0$ | 0 | 059203 | 301843 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPRPI NC | 6 | 361046 | 02304 | 0 | 0146331 | 212411 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTRN NC | 5 | 361046 | 00 | 0 | 0332409 | 28637 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THOTH NC | 5 | 361046 | $0 \quad 0$ | 0 | 0237862 | 123184 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTOTI NC | 6 | 361046 | 073 | 0 | 05114 | 355859 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNBRF | 0 | 361046 | $0 \quad 0$ | 0 | $0 \quad 0$ | 0 | 104947 | 256099 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCBRF | 0 | 361046 | $0 \quad 0$ | 0 | $0 \quad 0$ | 0 | 28637 | 332409 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHMTRF | 0 | 361046 | $0 \quad 0$ | 0 | $0 \quad 0$ | 0 | 106129 | 254917 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHPOV | 3 | 361046 | $0 \quad 0$ | 0 | $0 \quad 0$ | 122231 | 213110 | 23647 | 2058 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPNDI ST | 5 | 361046 | $0 \quad 0$ | 0 | 0357167 | 3879 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THLUMPSM | 6 | 361046 | $0 \quad 0$ | 0 | 0360309 | 737 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THNONCSH | 4 | 361046 | $0 \quad 0$ | 0 | 0319269 | 41777 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSOCSEC | 4 | 361046 | $0 \quad 0$ | 0 | 0284315 | 76668 | 63 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSSI | 4 | 361046 | $0 \quad 0$ | 0 | 0343848 | 17198 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THUNEMP | 4 | 361046 | $0 \quad 0$ | 0 | 0353269 | 7777 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THNETS | 4 | 361046 | $0 \quad 0$ | 0 | 0354238 | 6805 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THAFDC | 4 | 361046 | $0 \quad 0$ | 0 | 0352272 | 8774 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THFDSTP | 4 | 361046 | $0 \quad 0$ | 0 | 0334550 | 26496 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D | 1 | 361046 | $0 \quad 0$ | 0 | 00 | 357815 | 3137 | 91 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D2 | 1 | 361046 | 011395 | 0 | $0 \quad 0$ | 346932 | 2625 | 91 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFNP | 0 | 361046 | 00 | 0 | $0 \quad 0$ | 0 | 59138 | 83954 | 65868 | 76980 | 42005 | 18324 | 7609 | 3392 | 1260 |
| EFREFPER | 2 | 361046 | $0 \quad 0$ | 0 | $0 \quad 0$ | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFSPOUSE | 2 | 361046 | $0 \quad 0$ | 0 | $0 \quad 0$ | 0 | 229640 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFTYPE | 0 | 361046 | $0 \quad 0$ | 0 | $0 \quad 0$ | 0 | 299624 | 0 | 2284 | 44834 | 14304 | 0 | 0 | 0 | 0 |
| RFCHANGE | 0 | 361046 | $0 \quad 0$ | 0 | $0 \quad 0$ | 0 | 1261 | 359785 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFKI ND | 0 | 361046 | $0 \quad 0$ | 0 | $0 \quad 0$ | 0 | 229640 | 44254 | 87152 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNKI DS | 0 | 361046 | $0 \quad 0$ | 0 | 0159771 | 0 | 64299 | 75895 | 39202 | 13746 | 4698 | 1808 | 702 | 412 | 185 |
| RFOMNKI D | 0 | 361046 | $0 \quad 0$ | 0 | 0136516 | 0 | 72780 | 83569 | 44198 | 15422 | 5165 | 2072 | 467 | 396 | 205 |
| RFOKLT18 | 0 | 361046 | $0 \quad 0$ | 0 | 0177017 | 0 | 59334 | 70740 | 36027 | 11998 | 3649 | 1261 | 425 | 266 | 129 |
| RFNSSR | 0 | 361046 | $0 \quad 0$ | 0 | 0286133 | 0 | 43549 | 27685 | 2727 | 696 | 192 | 32 | 0 | 32 | 0 |
| WFFI NMGT | 8 | 361046 | $0 \quad 0$ | 0 | 00 | 360648 | 386 | 4 | 0 | 8 | 0 | 0 | 0 | 0 | 0 |
| TFEARN | 5 | 361046 | $0 \quad 0$ | 0 | 065307 | 295739 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPRPI NC | 6 | 361046 | 02208 | 0 | 0152094 | 206744 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| TFTRN NC | 5 | 361046 | 0 | 0 | 0 |  | 334282 | 26764 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TFOTH NC | 5 | 361046 | 0 | 0 | 0 | 0 | 242195 | 118851 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTOTI NC | 6 | 361046 | 0 | 71 | 0 | 0 | 8923 | 352052 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFPOV | 3 | 361046 | 0 | 0 | 0 | 0 | 602 | 134692 | 203493 | 20689 | 1570 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPNDI ST | 5 | 361046 | 0 | 0 | 0 | 0 | 357212 | 3834 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFLUMPSM | 6 | 361046 | 0 | 0 | 0 | 0 | 360350 | 696 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFSOCSEC | 4 | 361046 | 0 | 0 | 0 | 0 | 286141 | 74843 | 62 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFSSI | 4 | 361046 | 0 | 0 | 0 | 0 | 345004 | 16042 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFUNEMP | 4 | 361046 | 0 | 0 | 0 | 0 | 353843 | 7203 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFVETS | 4 | 361046 | 0 | 0 | 0 |  | 354567 | 6476 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFAFDC | 4 | 361046 | 0 | 0 | 0 | 0 | 352854 | 8192 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFFDSTP | 4 | 361046 | 0 | 0 | 0 | 0 | 336085 | 24961 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSI D | 1 | 361046 |  | 347367 | 0 | 0 | 0 | 12885 | 782 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNKBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPRGQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTRN NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THOTH NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHMTRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHPOV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPNDI ST | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THLUMPSM | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THNONCSH | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSOCSEC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THUNEMP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THVETS | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THAFDC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THFDSTP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFNP | 0 | 1230 | 429 | 240 | 299 | 182 | 60 | 0 | 0 | 0 | 76 | 0 | 0 | 0 | 0 | 0 |
| EFREFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFSPOUSE | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFKI ND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNKI DS | 0 | 179 | 130 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOWNKI D | 0 | 36 | 104 | 56 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOKLT18 | 0 | 127 | 73 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNSSR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WFFI MMGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TFTRNI NC
TFOTH NC TFTOTI NC RFPOV TFPNDI ST TFLUMPSM TFSOCSEC TFSSI TFUNEMP TFVETS TFAFDC TFFDSTP TFFDS RSI D
0000000000000
0000000000000

## 0000000000000

0000000000000
0000000000000
0000000000000
0000000000000

0000000000000
0000000000000

## 0000000000000

0000000000000
0000000000000
0000000000000
0000000000000
0000000000000

| Item Sc |  | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNKBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPRGQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTRN N NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THOTH NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHMTRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHPOV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPNDI ST | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THLUMPSM | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THNONCSH | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSOCSEC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THUNEMP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THNETS | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THAFDC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THFDSTP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFNP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFSPOUSE | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFKI ND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNKI DS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOWNKI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOKLT18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNSSR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WFFI MWGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TFTRNI NC
TFOTH NC TFTOTI NC RFPOV TFPNDI ST TFLUMPSM TFSOCSEC TFSSI TFUNEMP TFVETS TFAFDC TFFDSTP TFFDS RSI D
0000000000000
0000000000000

## 0000000000000

0000000000000
0000000000000
0000000000000
0000000000000

0000000000000
0000000000000

## 0000000000000

0000000000000
0000000000000
0000000000000
0000000000000
0000000000000

| Item Sc |  | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNKBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPRGQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTRN NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THOTH NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHMTRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHPOV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPNDI ST | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THLUMPSM | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THNONCSH | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSOCSEC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THUNEMP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THVETS | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THAFDC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THFDSTP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFNP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFSPOUSE | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFKI ND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNKI DS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOWWKI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOKLT18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNSSR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WFFI MMGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TFTRNI NC
TFOTH NC TFTOTI NC RFPOV TFPNDI ST TFLUMPSM TFSOCSEC TFSSI TFUNEMP TFVETS TFAFDC TFFDSTP TFFDS RSI D
0000000000000
0000000000000

## 0000000000000

0000000000000
0000000000000
0000000000000
0000000000000

0000000000000
0000000000000

## 0000000000000

0000000000000
0000000000000
0000000000000
0000000000000
0000000000000

| Item Sc |  | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNKBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPRGQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTRNI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THOTH NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHMTRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHPOV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPNDI ST | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THLUMPSM | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THNONCSH | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSOCSEC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THUNEMP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THVETS | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THAFDC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THFDSTP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFNP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFSPOUSE | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFKI ND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNKI DS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOWKKI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOKLT18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNSSR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WFFI MWGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TFTRNI NC
TFOTH NC TFTOTI NC RFPOV TFPNDI ST TFLUMPSM TFSOCSEC TFSSI TFUNEMP TFVETS TFAFDC TFFDSTP TFFDS RSI D
0000000000000
0000000000000

## 0000000000000

0000000000000
0000000000000
0000000000000
0000000000000

0000000000000
0000000000000

## 0000000000000

0000000000000
0000000000000
0000000000000
0000000000000
0000000000000

| m ScFac |  | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNKBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPRGQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTRNI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THOTH NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHMTRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHPOV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPNDI ST | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THLUMPSM | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THNONCSH | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSOCSEC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THUNEMP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THNETS | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THAFDC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THFDSTP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFNP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFSPOUSE | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFKI ND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNKI DS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOWNKI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOKLT18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNSSR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WFFI MWGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TFTRNI NC
TFOTH NC TFTOTI NC RFPOV TFPNDI ST TFLUMPSM TFSOCSEC TFSSI TFUNEMP TFVETS TFAFDC TFFDSTP TFFDS RSI D
0000000000000
0000000000000

## 0000000000000

0000000000000
0000000000000
0000000000000
0000000000000

## 0000000000000

0000000000000

## 0000000000000

0000000000000
0000000000000
0000000000000
0000000000000
0000000000000

| Item Sc |  | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNKBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPRGQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTRN N NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THOTH NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHMTRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHPOV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPNDI ST | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THLUMPSM | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THNONCSH | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSOCSEC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THUNEMP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THNETS | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THAFDC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THFDSTP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFNP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFSPOUSE | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 131406 |
| EFTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFKI ND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNKI DS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOWNKI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOKLT18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNSSR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WFFI MWGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TFTRNI NC
TFOTH NC TFTOTI NC RFPOV TFPNDI ST TFLUMPSM TFSOCSEC TFSSI TFUNEMP TFVETS TFAFDC TFFDSTP TFFDS RSI D
0000000000000
0000000000000

## 0000000000000

0000000000000
0000000000000
0000000000000
0000000000000

## 0000000000000

0000000000000

## 0000000000000

0000000000000
0000000000000
0000000000000
0000000000000
0000000000000

Item ScFac Total NonNum NegNum Val-R Val-D Val-0

| ESFNP | 0 | 361046 |  | 349651 | 0 | 0 | 0 | 0 | 0 | 5838 | 2874 | 1668 | 730 | 222 | 63 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ESFRFPER | 2 | 361046 |  | 349651 | 0 | 0 | 0 | 0 | 11395 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFSPSE | 2 | 361046 |  | 349651 | 0 | 0 | 0 | 0 | 4789 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFTYPE | 0 | 361046 |  | 349651 | 0 | 0 | 0 | 0 | 0 | 11395 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFKI ND | 0 | 361046 | 0 | 349651 | 0 | 0 | 0 | 0 | 4789 | 743 | 5863 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSCHANGE | 0 | 361046 | 0 | 0 | 0 | 0 | 349651 | 0 | 154 | 11241 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESOWNKI D | 0 | 361046 | 0 | 349651 | 0 | 0 | 2064 | 0 | 4755 | 2901 | 1195 | 333 | 147 | 0 | 0 | 0 | 0 |
| ESOKLT18 | 0 | 361046 | 0 | 349651 | 0 | 0 | 2064 | 0 | 4755 | 2901 | 1195 | 333 | 147 | 0 | 0 | 0 | 0 |
| WSFI MWGT | 8 | 361046 | 0 | 349651 | 0 | 0 | 0 | 11377 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSFEARN | 5 | 361046 | 0 | 0 | 0 | 0 | 353177 | 7869 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSPRPI NC | 6 | 361046 | 0 | 0 | 0 | 0 | 358366 | 2680 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSTRN NC | 5 | 361046 | 0 | 0 | 0 | 0 | 359958 | 1088 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSOTH NC | 5 | 361046 | 0 | 0 | 0 |  | 358404 | 2642 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSTOTI NC | 6 | 361046 | 0 | 0 | 0 | 0 | 351396 | 9650 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSFPOV | 3 | 361046 | 0 | 0 | 0 | 0 | 349651 | 3546 | 7786 | 63 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSPNDI ST | 5 | 361046 | 0 | 0 | 0 | 0 | 361030 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSLUMPSM | 6 | 361046 | 0 | 0 | 0 | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSSOCSEC | 4 | 361046 | 0 | 0 | 0 | 0 | 360226 | 820 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSSSI | 4 | 361046 | 0 | 0 | 0 | 0 | 360706 | 340 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSVETS | 4 | 361046 | 0 | 0 | 0 |  | 360943 | 103 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUNEMP | 4 | 361046 | 0 | 0 | 0 |  | 360912 | 134 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSAFDC | 4 | 361046 | 0 | 0 | 0 |  | 360348 | 698 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSFDSTP | 4 | 361046 | 0 | 0 | 0 | 0 | 359519 | 1527 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENTAI D | 1 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPPPNUM | 2 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPPI NTWW | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 182972 | 90312 | 5012 | 0 | 82750 | 0 | 0 | 0 | 0 |
| EPOPSTAT | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 278296 | 82750 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBMNTH | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 29920 | 29917 | 28937 | 29709 | 29632 | 30380 | 30304 | 30104 | 30604 |
| ABMNTH | 0 | 361046 | 0 | 0 | 0 |  | 346076 | 0 | 0 | 0 | 14970 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBYEAR | 2 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABYEAR | 0 | 361046 | 0 | 0 | 0 |  | 347472 | 0 | 0 | 0 | 13574 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESEX | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 173218 | 187828 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASEX | 0 | 361046 | 0 | 0 | 0 |  | 360222 | 0 | 0 | 0 | 824 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERACE | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 290333 | 51300 | 4910 | 14503 | 0 | 0 | 0 | 0 | 0 |
| ARACE | 0 | 361046 | 0 | 0 | 0 |  | 341589 | 0 | 0 | 0 | 19457 | 0 | 0 | 0 | 0 | 0 | 0 |
| EORI G N | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 1561 | 3531 | 21946 | 4532 | 1541 | 33234 | 977 | 20251 | 11126 |
| AORI G N | 0 | 361046 | 0 | 0 | 0 |  | 354740 | 0 | 0 | 0 | 6306 | 0 | 0 | 0 | 0 | 0 | 0 |
| UEVRW D | 0 | 361046 | 0 | 0 | 0 | 0 | 159506 | 0 | 22620 | 177840 | 0 | 0 | 0 | 392 | 688 | 0 | 0 |
| UEVRD V | 0 | 361046 | 0 | 0 | 0 | 0 | 159486 | 0 | - 61428 | 138812 | 0 | 0 | 0 | 508 | 812 | 0 | 0 |
| EAFNOW | 0 | 361046 | 0 | 341990 | 0 | 0 | 0 | 0 | - 1152 | 17904 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAFNOW | 0 | 361046 | 0 | 0 | 0 |  | 360750 | 0 | - 296 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAFEVER | 0 | 361046 | 0 | 98882 | 0 | 0 | 0 | 0 | - 32304 | 229860 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAFEVER | 0 | 361046 | 0 | 0 | 0 | 0 | 357283 | 0 | - 3763 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| UAF1 | 0 | 361046 | 0 | 0 | 0 | 0328950 | 0 | 3352 | 3208 | 1992 | 8908 | 14300 | 312 | 24 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UAF2 | 0 | 361046 | 0 | 0 | 0 | 0329286 | 0 | 596 | 1152 | 828 | 612 | 596 | 0 | 0 | 27976 | 0 |
| UAF3 | 0 | 361046 | 0 | 0 | 0 | 0357262 | 0 | 172 | 284 | 284 | 132 | 68 | 0 | 0 | 2844 | 0 |
| UAF4 | 0 | 361046 | 0 | 0 | 0 | 0360106 | 0 | 128 | 60 | 8 | 68 | 52 | 0 | 0 | 624 | 0 |
| UAF5 | 0 | 361046 | 0 | 0 | 0 | 0360730 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 316 | 0 |
| EVAYN | 0 | 361046 | 0 | 329894 | 0 | 00 | 0 | 2608 | 28544 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVAYN | 0 | 361046 | 0 | 0 | 0 | 0360526 | 0 | 520 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVETTYP | 0 | 361046 | 0 | 358030 | 0 | 00 | 0 | 2196 | 348 | 264 | 208 | 0 | 0 | 0 | 0 | 0 |
| AVETTYP | 0 | 361046 | 0 | 0 | 0 | 0360934 | 0 | 112 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVAQUES | 0 | 361046 |  | 358030 | 0 | 0 0 | 0 | 364 | 2652 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVAQUES | 0 | 361046 | 0 | 0 | 0 | 0360862 | 0 | 184 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAFSRVDI | 0 | 361046 | 0 | 360622 | 0 | 00 | 0 | 0 | 424 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAFSRVDI | 0 | 361046 | 0 | 0 | 0 | 0360622 | 0 | 424 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item ScFac |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ESFNP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFRFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFSPSE | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFKI ND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESOWNKI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESOKLT18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VSFI MWGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSFEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSTRN NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSOTH NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSFPOV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSPNDI ST | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSLUMPSM | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSSOCSEC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSVETS | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUNEMP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSAFDC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSFDSTP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENTAI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPPPNUM | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPPI NTWW | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPOPSTAT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBMNTH | 0 | 30731 | 30760 | 30048 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABMNTH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBYEAR | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 355458 | 5588 | 0 | 0 | 0 | 0 |
| ABYEAR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESEX | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASEX | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERACE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARACE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EORI G N | 0 | 6040 | 2767 | 6791 | 4750 | 2824 | 1591 | 952 | 7016 | 0 | 0 | 15816 | 15128 | 500 | 4561 | 1857 |
| AORI G N | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UEVRW D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UEVRDI V | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAFNOW | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAFNOW | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAFEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAFEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |









| Item Sc |  | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ESFNP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFRFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFSPSE | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFKI ND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESOWWKI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESOKLT18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VSFI MWGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSFEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSTRN NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSOTH NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSFPOV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSPNDI ST | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSLUMPSM | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSSOCSEC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSVETS | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUNEMP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSAFDC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSFDSTP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENTAI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPPPNUM | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPPI NTWW | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPOPSTAT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBMNTH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABMNTH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBYEAR | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABYEAR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESEX | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASEX | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERACE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARACE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EORI G N | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AORI G N | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UEVRW D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UEVRD V | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAFNOW | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAFNOW | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAFEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAFEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| ® | 0000000000000000000000000000000000000000000 © |
| :---: | :---: |
| o | 0000000000000000000000000000000000000000000 |
| 人 | 0000000000000000000000000000000000000000000 |
| 6 | 0000000000000000000000000000000000000000000 |
| に | 0000000000000000000000000000000000000000000 |
| す | 000000000000000000000000000000000000000000 |
| м | 0000000000000000000000000000000000000000000 |
| N | 0000000000000000000000000000000000000000000 |
| ন্ | 0000000000000000000000000000000000000000000 |
| 응 | 0000000000000000000000000000000000000000000 |
| © | 0000000000000000000000000000000000000000000 |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| $\propto$ | 0000000000000000000000000000000000000000000 |
| $\sim_{\infty}$ | 0000000000000000000000000000000000000000000 |
| U |  |
| $\begin{aligned} & \bar{U} \\ & \varepsilon \\ & \pm \\ & \pm \end{aligned}$ |  |



| Item Sc |  | Tot al | NonNum NegNum | Val - R | Val - Val - 0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WPFI NWGT | 8 | 361046 | $0 \quad 0$ | 0 | $0 \quad 0$ | 360624 | 410 | 4 | 0 | 8 | 0 | 0 | 0 | 0 | 0 |
| ESFR | 0 | 361046 | $0 \quad 0$ | 0 | 0347367 | 0 | 5406 | 1894 | 6379 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFT | 0 | 361046 | $0 \quad 0$ | 0 | 0288229 | 0 | 14304 | 2284 | 11395 | 44834 | 0 | 0 | 0 | 0 | 0 |
| TAGE | 0 | 361046 | $0 \quad 0$ | 0 | 05041 | 0 | 5618 | 5701 | 5352 | 5493 | 5443 | 5441 | 5592 | 5793 | 5628 |
| AAGE | 0 | 361046 | $0 \quad 0$ | 0 | 0360940 | 0 | 0 | 0 | 106 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERRP | 0 | 361046 | $0 \quad 0$ | 0 | 0 0 | 0 | 95590 | 44834 | 71456 | 111992 | 6338 | 3645 | 3791 | 6812 | 473 |
| ARRP | 0 | 361046 | $0 \quad 0$ | 0 | 0359799 | 0 | 0 | 0 | 1247 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMS | 0 | 361046 | $0 \quad 0$ | 0 | 0 0 | 0 | 146700 | 3473 | 18142 | 27333 | 6462 | 158936 | 0 | 0 | 0 |
| AMS | 0 | 361046 | $0 \quad 0$ | 0 | 0276219 | 0 | 1970 | 0 | 82857 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNSPOUS | 2 | 361046 | $0 \quad 0$ | 0 | 00 | 0 | 146700 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APNSPOUS | 0 | 361046 | $0 \quad 0$ | 0 | 0361038 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNMDM | 2 | 361046 | $0 \quad 0$ | 0 | 00 | 0 | 118393 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APNMDM | 0 | 361046 | $0 \quad 0$ | 0 | 0361038 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNDAD | 2 | 361046 | $0 \quad 0$ | 0 | 0 0 | 0 | 89152 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| APNDAD | 0 | 361046 | $0 \quad 0$ | 0 | 0361026 | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNGUARD | 2 | 361046 | 0252531 | 0 | 0 0 | 0 | 106660 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APNGUARD | 0 | 361046 | 0 0 | 0 | 0360820 | 0 | 0 | 0 | 226 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPMDM | 0 | 361046 | 0242653 | 0 | 0 0 | 0 | 114769 | 2002 | 1622 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATYPMDM | 0 | 361046 | 0 0 | 0 | 0359378 | 0 | 0 | 0 | 1668 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPDAD | 0 | 361046 | 0271886 | 0 | 0 0 | 0 | 79812 | 7342 | 2006 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATYPDAD | 0 | 361046 | 00 | 0 | 0359832 | 0 | 0 | 0 | 1214 | 0 | 0 | 0 | 0 | 0 | 0 |
| RDESGPNT | 0 | 361046 | 083390 | 0 | 0 0 | 0 | 101635 | 176021 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULFTMAI N | 0 | 361046 | 00 | 0 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UENTMAI N | 0 | 361046 | $0 \quad 0$ | 0 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULFTDAY | 0 | 361046 | $0 \quad 0$ | 0 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULFTMDN | 0 | 361046 | $0 \quad 0$ | 0 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UENTDAY | 0 | 361046 | $0 \quad 0$ | 0 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UENTMDN | 0 | 361046 | $0 \quad 0$ | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPEARN | 5 | 361046 | $0 \quad 0$ | 0 | 0190000 | 171046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPPRPI NC | 6 | 361046 | 01348 | 0 | 0221214 | 138484 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPTRNI NC | 5 | 361046 | 00 | 0 | 0349780 | 11266 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPOTH NC | 5 | 361046 | 00 | 0 | 0291446 | 69600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPTOTI NC | 6 | 361046 | 0194 | 0 | 0116825 | 244027 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPPNDI ST | 3 | 361046 | $0 \quad 0$ | 0 | 0358604 | 1500 | 387 | 158 | 72 | 56 | 58 | 36 | 20 | 26 | 19 |
| TPLUMPSM | 4 | 361046 | $0 \quad 0$ | 0 | 0360740 | 290 | 10 | 2 | 2 | 0 | 0 | 0 | 2 | 0 | 0 |
| EHTLNYN | 0 | 361046 | 0316812 | 0 | 0 0 | 0 | 41242 | 2992 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHTLNYN | 0 | 361046 | $0 \quad 0$ | 0 | 0358236 | 0 | 2184 | 0 | 626 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBKFSYN | 0 | 361046 | 0340260 | 0 | 0 0 | 0 | 18914 | 1872 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABKFSYN | 0 | 361046 | 00 | 0 | 0359484 | 0 | 1164 | 0 | 398 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP01 | 0 | 361046 | $0 \quad 0$ | 0 | 0 0 | 0 | 52795 | 308251 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWW01 | 2 | 361046 | 00 | 0 | 0308251 | 0 | 52795 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP03 | 0 | 361046 | 00 | 0 | 0 0 | 0 | 8696 | 352350 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWW03 | 2 | 361046 | $0 \quad 0$ | 0 | 0352350 | 0 | 8696 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| RCUTYP04 | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 417 | 360629 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RCUOWN04 | 2 | 361046 | 0 | 0 | 0 | 0 | 360629 | 0 | 417 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP08 | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 3320 | 357726 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWW8A | 2 | 361046 | 0 | 0 | 0 | 0 | 357726 | 0 | 3320 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWW8B | 2 | 361046 | 0 | 0 | 0 | 0 | 360929 | 0 | 117 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP20 | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 5265 | 355781 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWK20 | 2 | 361046 | 0 | 0 | 0 | 0 | 355781 | 0 | 5265 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP21 | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 500 | 360546 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1A | 2 | 361046 | 0 | 0 | 0 | 0 | 360546 | 0 | 500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1B | 2 | 361046 | 0 | 0 | 0 | 0 | 361030 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP23 | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 297 | 360749 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWK23 | 2 | 361046 | 0 | 0 | 0 | 0 | 360749 | 0 | 297 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP24 | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 669 | 360377 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| $\stackrel{ \pm}{\sim}$ | 000 N 000000000000000000000000000000000000000 $\stackrel{\sim}{\square}$ |
| :---: | :---: |
| $\stackrel{M}{N}$ | 0000000000000000000000000000000000000000000 $\stackrel{M}{*}$ |
| N | OOOサOOOOOOOOOOOOOOOOOOOOOOOOOOOOONOOOOOOOOO $\stackrel{\downarrow}{寸}$ |
| $\cdots$ | 000 No $00000000000000000000000000000 \mathrm{moloo00000}$ $\stackrel{\text { ก }}{\sim}$ |
| 웅 | $000 \mathrm{H} 0000000000000000000000000000000 \underset{\sim}{\text { NoOOOOOOOO}}$ $\stackrel{\wedge}{*}$ |
| $\stackrel{\square}{7}$ | OOOWOOOOOOOOOOOOOOOOOOOOOOOOOOOOOLOOOOOOOOO $\stackrel{+}{\star}$ |
| $\underset{\sim}{\infty}$ | $000 寸 000000000000000000000000000000000000000$ $\stackrel{\square}{+}$ |
| $\stackrel{+}{\top}$ | 000 N్N ก |
| $\underset{\Gamma}{0}$ | 000 N000000000000000000000000000000000000000 กn |
| $\stackrel{\sim}{\square}$ | $000 \mathrm{molo000000000000000000000000000000000000}$ $\stackrel{\sim}{7}$ |
| $\underset{\sim}{\underset{\sim}{2}}$ |  욱 กก |
| $\underset{\sim}{\mathbf{n}}$ | $00000 \downarrow 000000000000000000000000000 \mathrm{NOOOOOOOOO}$ Nก <br>  |
| $\underset{\sim}{\sim}$ | OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOHOOOOOOOOO ก̂ ت゙ |
| $\underset{\sim}{-1}$ | $000 N 0 \pm 000000000000000000000000000 \mathrm{NOOOOOOOOO}$ 응 |
| $\underset{-1}{0}$ |  ஸ̂ |
| $\begin{aligned} & u \\ & \underset{\sim}{\sigma} \\ & \hline \end{aligned}$ |  |
| $\begin{gathered} \text { U } \\ \frac{\varepsilon}{\circlearrowright} \\ \pm \end{gathered}$ |  |


| RCUTYP04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RCUOWKO4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWW8A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWW8B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWK20 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWK23 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item ScFac |  | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WPFI NWGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAGE | 0 | 4536 | 4577 | 4550 | 5099 | 5236 | 5550 | 4959 | 5040 | 5109 | 5098 | 5499 | 5686 | 5709 | 5814 | 5897 |
| AAGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERRP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARRP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNSPOUS | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APNSPOUS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNMDM | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APNMDM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNDAD | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APNDAD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNGUARD | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APNGUARD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPMDM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATYPMDM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPDAD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATYPDAD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RDESGPNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULFTMAI N | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UENTMAI N | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULFTDAY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULFTMDN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UENTDAY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UENTMDN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPTRNI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPOTH NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPPND ST | 3 | 2 | 0 | 3 | 2 | 0 | 1 | 0 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 2 |
| TPLUMPSM | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHTLNYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHTLNYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBKFSYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABKFSYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN01 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN03 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| RCUTYP04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| RCUOWWO4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWW8B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWK20 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |  |  |  |
| RCUOW21A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOW21B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWR23 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| $\stackrel{ \pm}{6}$ |  |
| :---: | :---: |
| n | 000 न000000000000000000000000000000000000000 $\stackrel{\sim}{\gamma}$ |
| ก | 0008000000000000000000000000000000000000000 $\stackrel{\text { }}{+}$ |
| セூ | 0000000000000000000000000000000000000000000 $\underset{\sim}{\sim}$ |
| 윾 | $000 \mathrm{O} 00000000000000000000000000000 \mathrm{ro00000000}$ 운 |
| $\underset{+}{\square}$ | OOONOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO $\stackrel{\infty}{+}$ |
| $\underset{+}{\infty}$ | 00000000000000000000000000000000000000000000 는 |
| $\stackrel{\text { ® }}{+}$ | $000 \mathrm{NOOOOOOOOOOOOOOOOOOO00000000000000000000}$ 응 |
| $\stackrel{\odot}{+}$ | 000 O 000000000000000000000000000000000000000 กn |
| $\stackrel{\sim}{\odot}$ | OOONOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO $\stackrel{M}{\sim}$ |
| $\pm$ | OOOのOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO न ค |
| $\underset{\sim}{\underset{\sim}{2}}$ | OOOMOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO $\stackrel{n}{n}$ |
| $\stackrel{\sim}{\leftarrow}$ | $000 \mathrm{molol000000000000000000000000000000000000}$ ${ }^{\infty}$ ก |
| $\underset{+}{-}$ | 0000000000000000000000000000000000000000000 ก |
| $\bigcirc$ | $000 \underset{\mathrm{~N}}{ } 00000000000000000000000000000 \mathrm{r0000000000}$ $\stackrel{N}{0}$ |
| U | ¢OOOOOOOONONONONOOOOOOOOOOOOL |
| U E - $\sim$ |  |


| RCUTYP04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| RCUOWWO4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWW8B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWK20 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |  |  |  |
| RCUOW21A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOW21B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWR23 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| 8 | 0000000000000000000000000000000000000000000 N |
| :---: | :---: |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| $\uparrow$ |  $\stackrel{N}{N}$ |
| $\bullet$ | 000 N 000000000000000000000000000000000000000 $\stackrel{\star}{\sim}$ |
| $\bigcirc$ | OOOサOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO $\stackrel{\sim}{\sim}$ |
| す | $000 \mathrm{mo00000000000000000000000000000000000000}$ $\stackrel{N}{N}$ |
| 0 | OOOMOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO $\stackrel{\mathrm{N}}{\mathrm{N}}$ |
| $\bigcirc$ | OOODOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO $\stackrel{N}{N}$ |
| $\stackrel{\rightharpoonup}{6}$ | 0000000000000000000000000000000000000000000 $\stackrel{\circ}{N}$ |
| $\bigcirc$ | OOODOOOOOOOOOOOOOOOOOOOOOOOOOOOOONOOOOOOOOO 욱 |
| กํา | $000 \mathrm{NOOOOOOOOOOOOO00000000000000000000000000}$ m |
| $\infty$ | OOONOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO m $m$ |
| ก | OOONOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO $\stackrel{\downarrow}{+}$ |
| $\stackrel{\downarrow}{\bullet}$ | OOONOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO $\stackrel{m}{\square}$ |
| レก | OOO サOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO $\stackrel{\infty}{\infty}$ |
| ¢ | ¢OOOOOOOONONONONOOOOOOOOOOOOn |
| $\begin{aligned} & \text { u } \\ & \underset{\sim}{\otimes} \\ & \pm \end{aligned}$ |  |


| RCUTYP04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| RCUOWWO4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWW8B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWK20 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |  |  |  |
| RCUOW21A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOW21B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWR23 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



| RCUTYP04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RCUOWKO4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWW8A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWW8B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWK20 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWK23 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WPFI NMGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAGE | 0 | 439 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERRP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARRP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNSPOUS | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 214346 |
| APNSPOUS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNMDM | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 242653 |
| APNMDM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNDAD | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 271886 |
| APNDAD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNGUARD | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1855 |
| APNGUARD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPMDM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATYPMDM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPDAD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATYPDAD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RDESGPNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULFTMAI N | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UENTMAI N | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULFTDAY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULFTMDN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UENTDAY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UENTMDN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPTRN NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPOTH NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPPNDI ST | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPLUMPSM | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHTLNYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHTLNYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBKFSYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABKFSYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWWO1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWW03 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| RCUTYP04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RCUOWKO4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWW8A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWW8B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWK20 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWK23 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | Tot al | NonNum NegNum | Val - R | Val - V Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RCUOV24A | 2 | 361046 | $0 \quad 0$ | 0 | 0360377 | 0 | 669 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOV24B | 2 | 361046 | 00 | 0 | 0361030 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP25 | 0 | 361046 | 00 | 0 | 0 0 | 0 | 7238 | 353808 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN25 | 2 | 361046 | 00 | 0 | 0353808 | 0 | 7238 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP27 | 0 | 361046 | 00 | 0 | 0 0 | 0 | 22051 | 338995 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWW27 | 2 | 361046 | 00 | 0 | 0338995 | 0 | 22051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP57 | 0 | 361046 | 00 | 0 | 00 | 0 | 43315 | 317731 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWW57 | 2 | 361046 | $0 \quad 0$ | 0 | 0317731 | 0 | 43315 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP58 | 0 | 361046 | 00 | 0 | 0 0 | 0 | 265050 | 95996 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOV58A | 2 | 361046 | 00 | 0 | 095996 | 0 | 265050 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOV58B | 2 | 361046 | $0 \quad 0$ | 0 | 0306900 | 0 | 54146 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RENROL | 0 | 361046 | 082750 | 0 | 00 | 0 | 31016 | 10316 | 236964 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARENROLL | 0 | 361046 | 00 | 0 | 0356974 | 0 | 3524 | 0 | 548 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENRLM | 0 | 361046 | 0319714 | 0 | 00 | 0 | 38560 | 2772 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AENRLM | 0 | 361046 | 00 | 0 | 0359170 | 0 | 1876 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RENRLMA | 0 | 361046 | 0319714 | 0 | 00 | 0 | 36020 | 5312 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENLEVEL | 0 | 361046 | 0319714 | 0 | $0 \quad 0$ | 0 | 604 | 18184 | 4560 | 3812 | 2952 | 2564 | 1448 | 2236 | 3032 |
| AENLEVEL | 0 | 361046 | 00 | 0 | 0360250 | 0 | 796 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEDFUND | 0 | 361046 | 0338502 | 0 | 0 0 | 0 | 10764 | 11780 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEDFUND | 0 | 361046 | 00 | 0 | 0360246 | 0 | 800 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST01 | 0 | 361046 | 0350282 | 0 | 00 | 0 | 3556 | 7208 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST03 | 0 | 361046 | 0350282 | 0 | $0 \quad 0$ | 0 | 616 | 10148 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST04 | 0 | 361046 | 0350282 | 0 | $0 \quad 0$ | 0 | 480 | 10284 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST05 | 0 | 361046 | 0350282 | 0 | $0 \quad 0$ | 0 | 4016 | 6748 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST06 | 0 | 361046 | 0350282 | 0 | $0 \quad 0$ | 0 | 2156 | 8608 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST07 | 0 | 361046 | 0350282 | 0 | $0 \quad 0$ | 0 | 208 | 10556 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST08 | 0 | 361046 | 0350282 | 0 | $0 \quad 0$ | 0 | 1072 | 9692 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST09 | 0 | 361046 | 0350282 | 0 | $0 \quad 0$ | 0 | 904 | 9860 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST10 | 0 | 361046 | 0350282 | 0 | $0 \quad 0$ | 0 | 1768 | 8996 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST11 | 0 | 361046 | 0350282 | 0 | $0 \quad 0$ | 0 | 904 | 9860 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEDASST | 0 | 361046 | 00 | 0 | 0360274 | 0 | 772 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEDUCATE | 0 | 361046 | 082750 | 0 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEDUCATE | 0 | 361046 | 00 | 0 | 0356378 | 0 | 4668 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPD BTHN | 0 | 361046 | 082750 | 0 | 0 0 | 0 | 183808 | 94488 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APD BTHN | 0 | 361046 | 00 | 0 | 0353462 | 0 | 1828 | 0 | 5756 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ OBSRCH | 0 | 361046 | 0348106 | 0 | 0 0 | 0 | 1000 | 11940 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AJ OBSRCH | 0 | 361046 | 0 0 | 0 | 0359834 | 0 | 1212 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ OBTRN | 0 | 361046 | 0347186 | 0 | 0 0 | 0 | 416 | 13444 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AJ OBTRN | 0 | 361046 | 00 | 0 | 0359694 | 0 | 1352 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RJ OBHELP | 0 | 361046 | 082750 | 0 | 00 | 0 | 1416 | 276880 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPPFLAG | 0 | 361046 | 0361046 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMAX | 0 | 361046 | 082750 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBUSCNTR | 0 | 361046 | 0339598 | 0 | 08 | 0 | 19800 | 1416 | 152 | 64 | 8 | 0 | 0 | 0 | 0 |


| EJ OBCNTR | 0 | 361046 | 0 | 195802 | 0 | 0 | 2152 | 0 | 148432 | 13848 | 812 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EEVERET | 0 | 361046 | 0 | 181178 | 0 | 0 | 0 | 0 | 48912 | 130956 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEVERET | 0 | 361046 | 0 | 0 | 0 | 0 | 320554 | 0 | 1176 | 0 | 39316 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDI SABL | 0 | 361046 | 0 | 113294 | 0 | 0 | 0 | 0 | 29356 | 218396 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADI SABL | 0 | 361046 | 0 | 0 | 0 | 0 | 344230 | 0 | 3668 | 0 | 13148 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDI SPREV | 0 | 361046 | 0 | 331690 | 0 | 0 | 0 | 0 | 17232 | 12124 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AD SPREV | 0 | 361046 | 0 | 0 | 0 | 0 | 336610 | 0 | 304 | 0 | 24132 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERSNOWRK | 0 | 361046 | 0 | 266558 | 0 | 0 | 0 | 0 | 760 | 1296 | 13816 | 36980 | 892 | 12852 | 17432 | 2364 | 964 |
| ARSNOWRK | 0 | 361046 | 0 | 0 | 0 | 0 | 357806 | 0 | 3240 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAVIOP | 0 | 361046 | 0 | 197954 | 0 | 0 | 0 | 0 | 16168 | 146924 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAVIPP | 0 | 361046 | 0 | 0 | 0 | 0 | 358814 | 0 | 2232 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EABRE | 0 | 361046 | 0 | 344878 | 0 | 0 | 0 | 0 | 1460 | 3120 | 536 | 1780 | 380 | 368 | 4120 | 500 | 88 |
| AABRE | 0 | 361046 | 0 | 0 | 0 | 0 | 360762 | 0 | 284 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




| ¢ | $0000000000000000000000000000000 \underset{\sim}{\text { N }}$ |
| :---: | :---: |
| $\stackrel{\infty}{m}$ | $0000000000000000000000000000000 \$ 00000000000$ กn |
| へ | 0000000000000000000000000000000000000000000 $\stackrel{\underset{\sim}{~}}{\underset{\sim}{*}}$ |
| $\stackrel{\bullet}{0}$ | 0000000000000000000000000000000 NOOOOOOOOOO $\stackrel{n}{\sim}$ |
| $\stackrel{n}{m}$ | 00000000000000000000000000000000000000000008 |
| $\stackrel{ \pm}{m}$ |  |
| $\mathrm{m}$ | 000000000000000000000000000000000000000000000 ก |
| N | $0000000000000000000000000000000 \underset{\sim}{0} 00000000000$ |
| $\stackrel{-}{m}$ | 0000000000000000000000000000000 NOOOOOOOOOO 끆 |
| o | 0000000000000000000000000000000000000000000 |
| 국 | 0000000000000000000000000000000000000000000 |
| $\stackrel{\infty}{N}$ | 0000000000000000000000000000000000000000000 |
| N | 0000000000000000000000000000000000000000000 |
| $\stackrel{\ominus}{\sim}$ | 0000000000000000000000000000000000000000000 |
| $\stackrel{\sim}{\sim}$ | 0000000000000000000000000000000000000000000 |
| U | NNONONONONNOOOOOOOOOOOOOOOOO000000000000000 |
| $\begin{aligned} & \varepsilon \underset{\sim}{\varepsilon} \\ & \pm \end{aligned}$ |  |


| 000000000000 |  |
| :---: | :---: |
| 0000000000000 |  |
| 000000000000 |  |
|  |  |
| 0000000000000 |  |
|  |  |
| 0000000000000 |  |
|  |  |
| 0000000000000 |  |
|  |  |
| 0000000000000 |  |
|  |  |
| 0000000000000 |  |
| 0000000000000 |  |
|  |  |
|  |  |
| 0000000000000 |  |
|  |  |
| 0000000000000 |  |
|  |  |
|  |  |
| 0000000000000 |  |
|  |  |
| 0000000000000 |  |
|  |  |
| 0000000000000 |  |
|  |  |
|  |  |
| 000000000000 |  |
|  |  |
|  |  |
|  |  |
| 0000000000000 |  |
|  <br>  <br>  <br>  |  |


| $\stackrel{+}{\square}$ | 0000000000000000000000000000000000000000000 |
| :---: | :---: |
| $\cdots$ | 0000000000000000000000000000000000000000000 |
| ก | 0000000000000000000000000000000000000000000 |
| - | 0000000000000000000000000000000000000000000 |
| 안 | 0000000000000000000000000000000000000000000 |
| ¢ | 0000000000000000000000000000000000000000000 |
| $\underset{+}{\infty}$ | 0000000000000000000000000000000000000000000 |
| * | $0000000000000000000000000000000 \pm 00000000000$ |
| $\underset{+}{\bullet}$ |  |
| $\stackrel{\ominus}{\odot}$ | 0000000000000000000000000000000000000000000 $\stackrel{\infty}{\infty}$ |
| $\pm$ | 0000000000000000000000000000000000000000000 $\infty$ $\infty$ $\infty$ |
| $\stackrel{\sim}{\star}$ | $0000000000000000000000000000000 \mathrm{N00000000000}$ $\stackrel{-1}{\infty}$ |
| $\stackrel{\sim}{\star}$ | 0000000000000000000000000000000000000000000 $\infty$ |
| $\underset{\sim}{-}$ | $0000000000000000000000000000000 \mathrm{N00000000000}$ $\stackrel{M}{8}$ |
| $\bigcirc$ | 0000000000000000000000000000000 NOOOOOOOOOO |
| ¢ | NNONONONONNOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO |
| ט |  |


| 000000000000 |  |
| :---: | :---: |
| 0000000000000 |  |
| 000000000000 |  |
|  |  |
| 0000000000000 |  |
|  |  |
| 0000000000000 |  |
|  |  |
| 0000000000000 |  |
|  |  |
| 0000000000000 |  |
|  |  |
| 0000000000000 |  |
| 0000000000000 |  |
|  |  |
|  |  |
| 0000000000000 |  |
|  |  |
| 0000000000000 |  |
|  |  |
|  |  |
| 0000000000000 |  |
|  |  |
| 0000000000000 |  |
|  |  |
| 0000000000000 |  |
|  |  |
|  |  |
| 000000000000 |  |
|  |  |
|  |  |
|  |  |
| 0000000000000 |  |
|  <br>  <br>  <br>  |  |


| Item Sc |  | Tot al | NonNum NegNum | Val - R | Val - V Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EPTVRK | 0 | 361046 | 0177238 | 0 | $0 \quad 0$ | 0 | 63788 | 120020 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APTVRK | 0 | 361046 | 00 | 0 | 0359418 | 0 | 1628 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPTRESN | 0 | 361046 | 0297258 | 0 | 00 | 0 | 2832 | 12632 | 812 | 2864 | 1172 | 3968 | 5456 | 7832 | 96 |
| APTRESN | 0 | 361046 | 00 | 0 | 0360090 | 0 | 956 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELKWRK | 0 | 361046 | 0297278 | 0 | 0 0 | 0 | 14116 | 49652 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALKWRK | 0 | 361046 | 00 | 0 | 0358490 | 0 | 2556 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELAYOFF | 0 | 361046 | 0293774 | 0 | 0 0 | 0 | 6600 | 60672 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALAYOFF | 0 | 361046 | 00 | 0 | 0356426 | 0 | 2536 | 0 | 2084 | 0 | 0 | 0 | 0 | 0 | 0 |
| RTAKJ OB | 0 | 361046 | 0342142 | 0 | 01128 | 0 | 17508 | 268 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNOTAKE | 0 | 361046 | 0359650 | 0 | 01132 | 0 | 100 | 104 | 20 | 40 | 0 | 0 | 0 | 0 | 0 |
| EMDONLI T | 0 | 361046 | 0194630 | 0 | $0 \quad 0$ | 0 | 5448 | 160968 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMDONLI T | 0 | 361046 | 00 | 0 | 0359886 | 0 | 1160 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMLMSUM | 3 | 361046 | $0 \quad 0$ | 0 | 0357129 | 3099 | 458 | 194 | 50 | 32 | 15 | 19 | 8 | 17 | 0 |
| AMLMSUM | 0 | 361046 | $0 \quad 0$ | 0 | 0360045 | 0 | 450 | 0 | 0 | 551 | 0 | 0 | 0 | 0 | 0 |
| EBFLAG | 0 | 361046 | 0361014 | 0 | 00 | 0 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECFLAG | 0 | 361046 | 0358894 | 0 | $0 \quad 0$ | 0 | 2152 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RMESR | 0 | 361046 | 082750 | 0 | $0 \quad 0$ | 0 | 165646 | 4267 | 2009 | 2833 | 1929 | 5904 | 1232 | 94476 | 0 |
| RWKESR1 | 0 | 361046 | 082750 | 0 | $0 \quad 0$ | 0 | 170772 | 2072 | 1153 | 7299 | 97000 | 0 | 0 | 0 | 0 |
| RWKESR2 | 0 | 361046 | 082750 | 0 | $0 \quad 0$ | 0 | 171136 | 2022 | 1094 | 7270 | 96774 | 0 | 0 | 0 | 0 |
| RWKESR3 | 0 | 361046 | 082750 | 0 | 00 | 0 | 171053 | 2154 | 1172 | 7225 | 96692 | 0 | 0 | 0 | 0 |
| RWKESR4 | 0 | 361046 | 082750 | 0 | $0 \quad 0$ | 0 | 170535 | 2569 | 1319 | 7237 | 96636 | 0 | 0 | 0 | 0 |
| RWKESR5 | 0 | 361046 | 0256521 | 0 | $0 \quad 0$ | 0 | 64412 | 729 | 421 | 2688 | 36275 | 0 | 0 | 0 | 0 |
| RMWW B | 0 | 361046 | 082750 | 0 | 0101204 | 0 | 1588 | 1105 | 1460 | 108573 | 64366 | 0 | 0 | 0 | 0 |
| RMKKSAB | 0 | 361046 | 082750 | 0 | 0271547 | 0 | 3238 | 1156 | 583 | 1217 | 555 | 0 | 0 | 0 | 0 |
| AWKSAB | 0 | 361046 | 00 | 0 | 0359346 | 0 | 1628 | 0 | 72 | 0 | 0 | 0 | 0 | 0 | 0 |
| RMWKLKG | 0 | 361046 | 0293774 | 0 | 056090 | 0 | 2218 | 1220 | 777 | 4611 | 2356 | 0 | 0 | 0 | 0 |
| AWKLKG | 0 | 361046 | $0 \quad 0$ | 0 | 0359798 | 0 | 1068 | 0 | 180 | 0 | 0 | 0 | 0 | 0 | 0 |
| RMHRSWK | 0 | 361046 | 082750 | 0 | 0103010 | 0 | 136217 | 29334 | 349 | 33 | 4982 | 4371 | 0 | 0 | 0 |
| RWKSPERM | 0 | 361046 | 082750 | 0 | 00 | 0 | 0 | 0 | 0 | 173771 | 104525 | 0 | 0 | 0 | 0 |
| EENO1 | 0 | 361046 | 0195826 | 0 | $0 \quad 0$ | 0 | 158516 | 6500 | 188 | 16 | 0 | 0 | 0 | 0 | 0 |
| ESTLEMP1 | 0 | 361046 | 0197954 | 0 | $0 \quad 0$ | 0 | 151364 | 11728 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTLEMP1 | 0 | 361046 | $0 \quad 0$ | 0 | 0360918 | 0 | 128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSJ DATE1 | 6 | 361046 | 0197954 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASJ DATE1 | 0 | 361046 | 0 0 | 0 | 0353622 | 0 | 3692 | 0 | 3732 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEJ DATE1 | 6 | 361046 | 0349318 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEJ DATE1 | 0 | 361046 | 0 0 | 0 | 0360854 | 0 | 0 | 0 | 192 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERSEND1 | 0 | 361046 | 0349318 | 0 | 0 0 | 0 | 1756 | 424 | 200 | 488 | 344 | 204 | 708 | 668 | 148 |
| ARSEND1 | 0 | 361046 | 0 0 | 0 | 0360974 | 0 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ BHRS1 | 0 | 361046 | 0195826 | 0 | 0 0 | 0 | 240 | 412 | 324 | 504 | 656 | 572 | 264 | 1108 | 216 |
| AJ BHRS1 | 0 | 361046 | $0 \quad 0$ | 0 | 0358278 | 0 | 2768 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEMPLOC1 | 0 | 361046 | 0197954 | 0 | 0 0 | 0 | 103956 | 59136 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPLOC1 | 0 | 361046 | 0 0 | 0 | 0357322 | 0 | 3724 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMPALL1 | 0 | 361046 | 0257090 | 0 | 00 | 0 | 4444 | 6952 | 92560 | 0 | 0 | 0 | 0 | 0 | 0 |


| AEMPALL1 | 0 | 361046 | 0 | 0 | 0 |  | 352646 | 0 | 8400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TEMPSI Z1 | 0 | 361046 | 0 | 197954 | 0 | 0 | 0 | 0 | 56240 | 40052 | 66800 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPSI Z1 | 0 | 361046 | 0 | 0 | 0 | 0 | 349578 | 0 | 10852 | 0 | 616 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOCCTI ML | 2 | 361046 | 0 | 197954 | 0 | 0 | 0 | 90740 | 34016 | 20104 | 13660 | 3492 | 736 | 300 | 36 | 8 | 0 |
| AOCCTI ML | 0 | 361046 | 0 | 0 | 0 | 0 | 351682 | 0 | 9364 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECLWRK1 | 0 | 361046 | 0 | 197954 | 0 | 0 | 0 | 0 | 122528 | 12288 | 13372 | 8112 | 5412 | 1380 | 0 | 0 | 0 |
| ACLWRK1 | 0 | 361046 | 0 | 0 | 0 | 0 | 360066 | 0 | 980 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUNI ON1 | 0 | 361046 | 0 | 197206 | 0 | 0 | 0 | 0 | 22804 | 141036 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUNI ON1 | 0 | 361046 | 0 | 0 | 0 | 0 | 358630 | 0 | 2416 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECNTRCI | 0 | 361046 | 0 | 222006 | 0 | 0 | 0 | 0 | 2324 | 136716 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACNTRC1 | 0 | 361046 | 0 | 0 | 0 | 0 | 359130 | 0 | 1916 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPMSUMI | 3 | 361046 | 0 | 0 | 0 | 0 | 207460 | 31216 | 42488 | 31636 | 19871 | 11278 | 6280 | 3945 | 2142 | 1448 | 802 |
| APMSUML | 0 | 361046 | 0 | 0 | 0 | 0 | 334710 | 0 | 6559 | 0 | 1580 | 18197 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EPTWRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APTWRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPTRESN | 0 | 8284 | 10244 | 7596 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APTRESN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELKWRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALKWRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELAYOFF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALAYOFF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RTAKJ OB | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNOTAKE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMDONLI T | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMDONLI T | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMLMSUM | 3 | 9 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| AMLMSUM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBFLAG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECFLAG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RMESR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWKESR1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWKESR2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWKESR3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWKESR4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWKESR5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RMWKW B | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RMWKSAB | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWKSAB | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RMWKLKG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWKLKG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RMHRSWK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWKSPERM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENO1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTLEMP1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTLEMP1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSJ DATE1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 113868 | 49224 | 0 | 0 | 0 | 0 |
| ASJ DATE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEJ DATE1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11728 | 0 | 0 | 0 | 0 |
| AEJ DATE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERSEND1 | 0 | 200 | 812 | 2116 | 616 | 1360 | 1684 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARSEND1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ BHRS1 | 0 | 1968 | 68 | 1096 | 128 | 248 | 2664 | 1240 | 236 | 548 | 108 | 6952 | 168 | 336 | 184 | 1596 |
| AJ BHRS1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEMPLOC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPLOC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMPALL1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| $\stackrel{\square}{m}$ | 000000000000000000000000000000000000000000 |
| :---: | :---: |
| $\infty$ |  |
| N |  |
| e |  |
| $\stackrel{\sim}{m}$ |  |
| $\stackrel{ \pm}{m}$ |  |
| $\mathrm{m}$ | 00000000000000000000000000000000000000 N |
| N |  |
| $\stackrel{-}{m}$ | 00000000000000000000000000000000000000 NOOOO |
| o | 0000000000000000000000000000000000000000000 |
| 우N | 0000000000000000000000000000000000000000000 |
| $\stackrel{\infty}{N}$ | 00000000000000000000000000000000000000 NOOOO กn |
| $\grave{N}$ |  |
| $\stackrel{\ominus}{N}$ | 00000000000000000000000000000000000000000000 |
| $\stackrel{i n}{N}$ | 0000000000000000000000000000000000000000000 $\stackrel{\infty}{\infty}$ |
| U |  |
| $\begin{aligned} & \underset{\sim}{\mathcal{U}} \\ & \pm \end{aligned}$ |  |


| AEMPALL1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TEMPSI Z1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPSI Z1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOCCTI Ml | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOCCTI MI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECLWRK1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACLWRK1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUNI ON1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUNI ON1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECNTRC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACNTRC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPMSUML | 3 | 18 | 16 | 2 | 2 | 699 | 5 | 14 | 1 | 0 | 0 | 2 | 13 | 0 | 0 | 0 |
| APMSUML | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| AEMPALL1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TEMPSI Z1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPSI Z1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOCCTI Ml | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOCCTI MI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECLWRK1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACLWRK1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUNI ON1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUNI ON1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECNTRC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACNTRC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPMSUML | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| APMSUML | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| 8 | 00000000000000000000000000000000000000 N্T0000 |
| :---: | :---: |
| $\infty$ |  |
| $\hat{6}$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | $00000000000000000000000000000000000000 寸 0000$ |
| $\stackrel{\square}{6}$ | $00000000000000000000000000000000000000 \pm 0000$ N |
| J | 0000000000000000000000000000000000000000000 |
| $\underset{0}{0}$ |  |
| $\bigcirc$ | 00000000000000000000000000000000000000000000 |
| $\sigma$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ |  |
| 요 |  |
| $\infty$ | $00000000000000000000000000000000000000 \underset{\sim}{\text { J }}$ |
| ก | 0000000000000000000000000000000000000000000 |
| ㄴ | $00000000000000000000000000000000000000 \underset{\sim}{\mathrm{~m}}$ |
| เก |  |
| U |  |
| $\begin{aligned} & \text { E } \\ & \pm \\ & \hline \end{aligned}$ |  |


| AEMPALL1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TEMPSI Z1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPSI Z1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOCCTI Ml | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOCCTI MI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECLWRK1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACLWRK1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUNI ON1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUNI ON1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECNTRC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACNTRC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPMSUML | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APMSUML | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| $\stackrel{\square}{\infty}$ | 0000000000000000000000000000000000000000000 |
| :---: | :---: |
| $\underset{\infty}{m}$ | 0000000000000000000000000000000000000000000 |
| N | 0000000000000000000000000000000000000000000 |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 ค |
| 요 | 0000000000000000000000000000000000000000000 |
| $\stackrel{\infty}{\sim}$ |  |
| $\mathrm{N}$ | 0000000000000000000000000000000000000000000 |
| $0$ | 0000000000000000000000000000000000000000000 |
| $\stackrel{\wedge}{\sim}$ |  |
| $\stackrel{\downarrow}{N}$ | 0000000000000000000000000000000000000000000 |
| $\mathfrak{m}$ | $00000000000000000000000000000000000000 \% 0000$ |
| $N$ |  |
| $N$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ |  |
| U |  |
| $\begin{aligned} & \varepsilon \\ & \pm \\ & \hline \end{aligned}$ |  |


| AEMPALL1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TEMPSI Z1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPSI Z1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOCCTI Ml | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOCCTI MI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECLWRK1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACLWRK1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUNI ON1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUNI ON1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECNTRC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACNTRC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPMSUML | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APMSUML | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| ® | $00000000000000000000000000000000000000 \underset{\sim}{00000}$ |
| :---: | :---: |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| か | 0000000000000000000000000000000000000000000 |
| প | 0000000000000000000000000000000000000000000 |
| 애 | 0000000000000000000000000000000000000000000 |
| ণ | 0000000000000000000000000000000000000000000 |
| n | 0000000000000000000000000000000000000000000 |
| N | 0000000000000000000000000000000000000080000 |
| নু | 0000000000000000000000000000000000000000000 |
| 앙 |  |
| ீ | 0000000000000000000000000000000000000000000 |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| $\widehat{\infty}$ | 0000000000000000000000000000000000000080000 |
| ○ | 0000000000000000000000000000000000000000000 |
| $\infty_{\infty}^{\infty}$ | 00000000000000000000000000000000000000 NOOOO ค |
| U |  |
| $\begin{aligned} & \text { E } \\ & \pm \\ & \hline \end{aligned}$ |  |


| AEMPALL1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TEMPSI Z1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPSI Z1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOCCTI Ml | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOCCTI MI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECLWRK1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACLWRK1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUNI ON1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUNI ON1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECNTRC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACNTRC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPMSUML | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APMSUML | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Item ScFac Total NonNum NegNum Val-R Val-D Val-0

|  |  |  | 0 | 197206 |
| :--- | :--- | :--- | :--- | ---: |
| EPAYHR1 | 0 | 361046 |  | 0 |
| APAYHR1 | 0 | 361046 | 0 | 0 |
| TPYRATE1 | 2 | 361046 | 0 | 0 |
| APYRATE1 | 0 | 361046 | 0 | 0 |
| RPYPER1 | 0 | 361046 | 0 | 197954 |
| EJ BI ND1 | 1 | 361046 | 0 | 195826 |
| AJ BI ND1 | 0 | 361046 | 0 | 0 |
| TJ BOCC1 | 1 | 361046 | 0 | 05826 |
| AJ BOCC1 | 0 | 361046 | 0 | 0 |
| EENO2 | 0 | 361046 | 0 | 346386 |
| ESTLEMP2 | 0 | 361046 | 0 | 346386 |
| ASTLEMP2 | 0 | 361046 | 0 | 0 |
| TSJ DATE2 | 6 | 361046 | 0 | 346386 |
| ASJ DATE2 | 0 | 361046 | 0 | 0 |
| TEJ DATE2 | 6 | 361046 | 0 | 357114 |
| AEJ DATE2 | 0 | 361046 | 0 | 0 |
| ERSEND2 | 0 | 361046 | 0 | 357114 |
| ARSEND2 | 0 | 361046 | 0 | 0 |
| EJ BHRS2 | 0 | 361046 | 0 | 346386 |
| AJ BHRS2 | 0 | 361046 | 0 | 0 |
| EEMPLOC2 | 0 | 361046 | 0 | 346386 |
| AEMPLOC2 | 0 | 361046 | 0 | 0 |
| TEMPALL2 | 0 | 361046 | 0 | 352462 |
| AEMPALL2 | 0 | 361046 | 0 | 0 |
| TEMPSI Z2 | 0 | 361046 | 0 | 346386 |
| AEMPSI Z2 | 0 | 361046 | 0 | 0 |
| EOCCTI MR | 2 | 361046 | 0 | 346386 |
| AOCCTI MR | 0 | 361046 | 0 | 0 |
| ECLWRK2 | 0 | 361046 | 0 | 346386 |
| ACLWRK2 | 0 | 361046 | 0 | 0 |
| EUNI ON2 | 0 | 361046 | 0 | 346458 |
| AUNI ON2 | 0 | 361046 | 0 | 0 |
| ECNTRC2 | 0 | 361046 | 0 | 347422 |
| ACNTRC2 | 0 | 361046 | 0 | 0 |
| TPMSUM2 | 3 | 361046 | 0 | 0 |
| APMBUMR | 0 | 361046 | 0 | 0 |
| EPAYHR2 | 0 | 361046 | 0 | 346458 |
| APAYHR2 | 0 | 361046 | 0 | 0 |
| TPYRATE2 | 2 | 361046 | 0 | 0 |
| APYRATE2 | 0 | 361046 | 0 | 0 |
| RPYPER2 | 0 | 361046 | 0 | 346386 |
| EJ BI ND2 | 1 | 361046 | 0 | 346386 |
| AJ BI ND2 | 0 | 361046 | 0 | 0 |
|  | 0 | 0 | 0 |  |

0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0

| 0 | 0 |
| ---: | ---: |
| 0 | 356622 |
| 0 | 258418 |
| 0 | 343934 |
| 0 | 0 |
| 0 | 0 |
| 0 | 358662 |
| 0 | 0 |
| 0 | 358070 |
| 0 | 0 |
| 0 | 0 |
| 0 | 360658 |
| 0 | 0 |
| 0 | 360102 |
| 0 | 0 |
| 0 | 360970 |
| 0 | 0 |
| 0 | 360994 |
| 0 | 0 |
| 0 | 359126 |
| 0 | 0 |
| 0 | 359190 |
| 0 | 0 |
| 0 | 359226 |
| 0 | 0 |
| 0 | 358566 |
| 0 | 0 |
| 0 | 358834 |
| 0 | 0 |
| 0 | 359422 |
| 0 | 0 |
| 0 | 359382 |
| 0 | 0 |
| 0 | 359554 |
| 0 | 352378 |
| 0 | 359321 |
| 0 | 0 |
| 0 | 359378 |
| 0 | 350038 |
| 0 | 358790 |
| 0 | 0 |
| 0 | 0 |
| 0 | 360498 |
| 0 |  |


|  |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

86121

| 612 |
| :--- | ---: |

471
19807

| TJ BOCC2 | 1 | 361046 | 0346386 | 0 | $0 \quad 0$ | 68 | 308 | 648 | 88 | 8 | 92 | 144 | 16 | 88 | 352 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AJ BOCC2 | 0 | 361046 | 00 | 0 | 0359362 | 0 | 1684 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBNO1 | 0 | 361046 | 0339598 | 0 | 00 | 0 | 21328 | 100 | 20 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBI ZNOV1 | 0 | 361046 | 0339598 | 0 | 00 | 0 | 21040 | 408 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABI ZNOV1 | 0 | 361046 | 00 | 0 | 0360718 | 0 | 328 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSBDATE1 | 6 | 361046 | 0339598 | 0 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASBDATE1 | 0 | 361046 | 00 | 0 | 0359598 | 0 | 896 | 0 | 552 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEBDATE1 | 6 | 361046 | 0360638 | 0 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEBDATE1 | 0 | 361046 | 00 | 0 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERENDB1 | 0 | 361046 | 0360638 | 0 | 00 | 0 | 36 | 0 | 28 | 8 | 8 | 24 | 24 | 48 | 68 |
| ARENDB1 | 0 | 361046 | 00 | 0 | 0361030 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHRSBS1 | 0 | 361046 | 0339598 | 0 | 00 | 0 | 132 | 204 | 152 | 204 | 320 | 104 | 80 | 256 | 28 |
| AHRSBS1 | 0 | 361046 | 00 | 0 | 0359954 | 0 | 1092 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| $\stackrel{ \pm}{\sim}$ |  |
| :---: | :---: |
| $\stackrel{n}{N}$ |  |
| $N$ | $00 \underset{\sim}{\text { M }}$ |
| $\stackrel{-}{\sim}$ |  م |
| 웅 |  |
| $\stackrel{\square}{-}$ |  |
| $\underset{-}{\infty}$ |  |
| $\stackrel{N}{-}$ | 00000 HOQ0000000000NOOOOOOOOOOOOOOOOOOO00000 N |
| $\stackrel{\square}{-}$ | $0 \underset{\sim}{\sim}$ |
| $\stackrel{\sim}{\square}$ |  |
| $\stackrel{\rightharpoonup}{\square}$ |  |
| $\underset{\sim}{m}$ | $00 \underset{\sim}{N}$ |
| $\underset{\sim}{\sim}$ |  |
| - | $0 \underset{\sim}{\circ}$ |
| $\stackrel{\square}{\square}$ |  |
| U | OONOOHOHOOOOVO600000000000NOOOOOOOMOOONOONO |
| ט |  |



| ¢ |  ก |
| :---: | :---: |
| $\cdots$ | $0000 \underset{\sim}{\underset{\sim}{\sim}} \underset{\sim}{\text { N }}$ |
| $\cdots$ | 00000 OO |
| $\cdots$ |  |
| $\cdots$ |  |
| $\stackrel{ \pm}{m}$ | $00000 \underset{\sim}{\text { NoN N}}$ $\stackrel{-1}{\mathrm{~N}}$ ก |
| $\cdots$ |  구 M |
| N | OOOOONOOOOOOOOOOOONOOOOOOOOOOOOOOOOOOOOOOGO <br> の の |
| $\cdots$ | 00000 Jiven ก ก ก |
| ¢ |  우 $\stackrel{n}{7}$ |
| N |  |
| $\underset{\sim}{\infty}$ | 00 O |
| N | $0 \underset{\sim}{\text { N }}$ |
| $\stackrel{\bullet}{N}$ |  |
| $\stackrel{\sim}{\sim}$ |  |
| U ¢ U U E ¢ - | OONOOTOTOOOOVOVOOOOOOOOOOONOOOOOOOMOOONOONO $\qquad$ <br>  |



| $\stackrel{+}{\square}$ | $00000{\underset{\sim}{N}}^{0} 0 \underset{\sim}{N} 000000000000000000000000000000000{ }_{N}^{0}$ |
| :---: | :---: |
| n | $00000 \underset{\sim}{ \pm} \underset{\sim}{\text { N }}$ |
| ก | $000000 \mathrm{M} 0 \underset{\mathrm{~N}}{0} 0000000000 \underset{\mathrm{~N}}{ } 0000000000000000000000000$ m 欠 |
| - |  |
| 은 | $000 \underset{\sim}{\sim}$ <br> - |
| $\underset{ণ}{\text { ণ }}$ | 0000000 N 00000000000000000000000000000000000 |
| $\underset{+}{\infty}$ | $0000000 \underset{\sim}{\mathrm{~N}} 000000000006000000000000000000000000$ |
| $\stackrel{\text { N}}{*}$ |  ก ก ก ก |
| $\underset{+}{\ominus}$ | OOOOOOONOOOOOOOOOOVOOOOOOOOOOOOOOOOOOOOOOOO |
| $\stackrel{\bullet}{\odot}$ |  <br>  |
| $\pm$ | $00000 \underset{\sim}{\sim}$ N 수 |
| $\underset{\sim}{\sim}$ |  |
| $\stackrel{\text { }}{\sim}$ | 00000 NO No, 00000000000000000000000000000000000 $\stackrel{\sim}{\sim}$ |
| $\underset{\sim}{-}$ |  |
| $\stackrel{\ominus}{\forall}$ |  |
| $\begin{aligned} & \text { u } \\ & \stackrel{\rightharpoonup}{4} \\ & \hline \end{aligned}$ | OONOOHOHOOOOVOU00000000000N0000000m000N00-10 |
| $\begin{gathered} \text { ט } \\ \underset{\sim}{\otimes} \\ \pm \end{gathered}$ |  |



| 8 | $0000 \underset{\sim}{\underset{\sim}{J}} \underset{\sim}{\mathrm{~J}} \mathrm{~N} 0000000000+0000000000000000000000 \mathrm{NO}$ |
| :---: | :---: |
| $\bigcirc$ | 00000 JO OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO <br> - |
| $\hat{6}$ |  ก ํN |
| $\bullet$ | $00000 \underset{\sim}{\text { NOO }}$ |
| $\stackrel{セ}{\square}$ |  $\underset{\sim}{-}$ |
| $\pm$ | $\qquad$ |
| $\underset{0}{0}$ | $00000 \underset{\sim}{\underset{\sim}{r}}$ |
| $\bigcirc$ |  |
| $\checkmark$ | $00000 \underset{\sim}{\text { NTH }}$ |
| $\bigcirc$ | $00000 \underset{\sim}{\mathrm{~N}} \mathrm{\sim}$ |
| กํ | $00000 \underset{\sim}{\text { m }}$ |
| $\sim_{n}^{\infty}$ | $\qquad$ |
| ก |  |
| $\bigcirc$ | $00000 \underset{\sim}{\infty} 0 \underset{\sim}{\infty}$ |
| $\stackrel{\llcorner }{\llcorner }$ |  |
| ¢ | OONOOTOHOOOOVO600000000000N0000000mOOONOONO |
| $\begin{gathered} \sim \\ \varepsilon \\ \pm \\ \pm \end{gathered}$ |  |


| NOOOOOOOOOOणO |
| :---: |
| ナ0000000000ナ0 － |
| $\stackrel{-1}{ } 0000000000 \checkmark 0$ |
| $\infty 0000000000{ }_{N}^{\infty}$ |
| $\underset{\sim}{\mathrm{H}} \mathrm{NOOOOOOOOOO} \mathrm{m}$ |
| ㅇN000000000000 |
| $\infty 0000000000 \infty 0$ |
| すOOOOOOOOOOONO |
| 0000000000000 |
|  |
| N0000000000＊0 |
| M00000000000 |
| ナ0000000000ナ0 |
| 0000000000080 |
| moooooooooooono |
| －1000000000000 |
|  |


| $\infty$ | $\qquad$ |
| :---: | :---: |
| $\cdots$ | $0000000 \downarrow 000000000000000000000000000000000 \mathrm{NO}$ $\stackrel{\wedge}{\infty}$ |
| N |  |
| $\infty$ |  |
| $\bigcirc$ |  $\begin{array}{ll}\mathrm{O} \\ \mathrm{O} & \text { 웅 }\end{array}$ |
| 0 | $00000 \underset{\sim}{\text { min }}$ |
| $\underset{\sim}{\infty}$ |  |
| N | $0000 \underset{\underset{\sim}{\sim}}{\underset{\sim}{\sim}} \underset{\sim}{\sim}$ |
| $\stackrel{\square}{\sim}$ | $00000 \underset{\mathrm{~m}}{\mathrm{~N}} \mathrm{~N}$ m |
| $\stackrel{n}{N}$ | $0000000 N 000000000000000000000000000000000 \pm 0$ 욱 |
| $\pm$ | 0000000000000000000000000000000000000000000 $\underset{m}{\mathrm{~m}} \stackrel{\infty}{\infty}$ |
| $\underset{\sim}{m}$ | 00000000000000000000000000000000000000000 NO $\stackrel{\infty}{\sim}$ ค |
| $N$ |  |
| N |  |
| $\bigcirc$ |  ने |
| U ¢ U ¢ E - - | OONOONOHOOOOVO OOOOOOOOOOOONOOOOOOOMOOONOONO <br>  <br>  <br>  <br>  |



| ® | $00000 \$ 000000000000+0000000000000000000000 \% 0$ ก |
| :---: | :---: |
| o | $000000000000000000+000000000000000000000000$ |
| へ | 0000000000000000000000000000000000000000000 |
| ¢ | $000000000000000000+000000000000000000000000$ |
| ถ๐ | 0000000000000000000000000000000000000000000 |
| $\checkmark$ | 0000000000000000000000000000000000000000000 |
| n |  |
| N | 0000080000000000000000000000000000000000080 न- |
| ন |  |
| ㅇ | 00000 O |
| $\bigcirc$ | $0000 \underset{\sim}{N}$ N |
| $\infty$ | $000000_{0}^{\infty} \mathrm{NO} 00000000000000000000000000000000000$ $\stackrel{\infty}{\infty} \stackrel{N}{\sim}$ |
| $\bigcirc$ | $0000 \underset{\sim}{\text { N N N }}$ N |
| $\bigcirc$ | $00000 \underset{\sim}{\underset{N}{N}} \underset{\sim}{\text { N }}$ |
| ${ }_{\infty}^{\infty}$ | 000000000000000000000000000000000000000000 ㄱ |
| U | OONOOTOTOOOOVOVOOOOOOOOOOONOOOOOOOMOOONOONO |
| $\cdots$ |  |



| Item ScF |  | Tot al | NonNum NegNum | Val - R | Val - V Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EGROSB1 | 0 | 361046 | 0340006 | 0 | $0 \quad 0$ | 0 | 18796 | 2244 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGROSB1 | 0 | 361046 | 0 0 | 0 | 0360086 | 0 | 960 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGRSSB1 | 0 | 361046 | 0360638 | 0 | 00 | 0 | 228 | 180 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGRSSB1 | 0 | 361046 | 0 0 | 0 | 0361018 | 0 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMPB1 | 0 | 361046 | 0342022 | 0 | 00 | 0 | 17944 | 804 | 276 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPB1 | 0 | 361046 | 0 0 | 0 | 0358294 | 0 | 1688 | 0 | 1064 | 0 | 0 | 0 | 0 | 0 | 0 |
| El NCPB1 | 0 | 361046 | 0342022 | 0 | 00 | 0 | 6024 | 13000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Al NCPB1 | 0 | 361046 | 0 0 | 0 | 0358114 | 0 | 1896 | 0 | 1036 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPROPB1 | 0 | 361046 | 0348046 | 0 | 00 | 0 | 10776 | 2224 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APROPB1 | 0 | 361046 | 00 | 0 | 0359382 | 0 | 1216 | 0 | 448 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHPRTB1 | 0 | 361046 | 0352798 | 0 | 0 0 | 0 | 3196 | 5052 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHPRTB1 | 0 | 361046 | 00 | 0 | 0359642 | 0 | 0 | 0 | 1404 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESLRYB1 | 0 | 361046 | 0342022 | 0 | 0 0 | 0 | 7964 | 11060 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASLRYB1 | 0 | 361046 | $0 \quad 0$ | 0 | 0359866 | 0 | 1180 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EO NCB1 | 0 | 361046 | 0342022 | 0 | 0 0 | 0 | 10756 | 8268 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AO NCB1 | 0 | 361046 | 00 | 0 | 0359866 | 0 | 1180 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPRFTB1 | 4 | 361046 | 02088 | 0 | 0345622 | 10408 | 1720 | 484 | 228 | 496 | 0 | 0 | 0 | 0 | 0 |
| APRFTB1 | 0 | 361046 | 00 | 0 | 0353730 | 0 | 7204 | 0 | 112 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBMEUMI | 3 | 361046 | $0 \quad 0$ | 0 | 0344037 | 4462 | 3450 | 2871 | 1556 | 1122 | 897 | 520 | 358 | 301 | 145 |
| ABMSUMI | 0 | 361046 | $0 \quad 0$ | 0 | 0356290 | 0 | 1238 | 0 | 0 | 3518 | 0 | 0 | 0 | 0 | 0 |
| EPARTB11 | 2 | 361046 | 0357850 | 0 | 00 | 0 | 2280 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPARTB21 | 2 | 361046 | 0361038 | 0 | $0 \quad 0$ | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPARTB31 | 2 | 361046 | 0361046 | 0 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSI ND1 | 0 | 361046 | 0339606 | 0 | $0 \quad 0$ | 0 | 1556 | 68 | 3404 | 328 | 620 | 1076 | 368 | 496 | 2736 |
| ABSI ND1 | 0 | 361046 | 0 0 | 0 | 0360574 | 0 | 472 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSOCC1 | 1 | 361046 | 0339598 | 0 | 0 0 | 60 | 844 | 4028 | 20 | 68 | 152 | 220 | 44 | 524 | 76 |
| ABSOCC1 | 0 | 361046 | 0 0 | 0 | 0360574 | 0 | 472 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBNO2 | 0 | 361046 | 0359402 | 0 | 00 | 0 | 76 | 1496 | 60 | 12 | 0 | 0 | 0 | 0 | 0 |
| EBI ZNOVR | 0 | 361046 | 0359402 | 0 | $0 \quad 0$ | 0 | 1620 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABI ZNOMR | 0 | 361046 | 00 | 0 | 0360854 | 0 | 192 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSBDATE2 | 6 | 361046 | 0359402 | 0 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASBDATE2 | 0 | 361046 | 0 0 | 0 | 0360794 | 0 | 216 | 0 | 36 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEBDATE2 | 6 | 361046 | 0361022 | 0 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEBDATE2 | 0 | 361046 | 0 0 | 0 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERENDB2 | 0 | 361046 | 0361022 | 0 | 00 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 8 | 0 |
| ARENDB2 | 0 | 361046 | 0 0 | 0 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHRSBS2 | 0 | 361046 | 0359402 | 0 | 0 0 | 0 | 48 | 52 | 28 | 32 | 88 | 24 | 8 | 48 | 4 |
| AHRSBS2 | 0 | 361046 | 0 0 | 0 | 0360734 | 0 | 312 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGROSB2 | 0 | 361046 | 0359426 | 0 | 0 0 | 0 | 1324 | 296 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGROSB2 | 0 | 361046 | 0 0 | 0 | 0360782 | 0 | 264 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGRSSB2 | 0 | 361046 | 0361022 | 0 | 0 0 | 0 | 12 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGRSSB2 | 0 | 361046 | 00 | 0 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMPB2 | 0 | 361046 | 0359710 | 0 | 00 | 0 | 1272 | 48 | 16 | 0 | 0 | 0 | 0 | 0 | 0 |


| AEMPB2 | 0 | 361046 | 0 | 0 | 0 | 0360630 | 0 | 308 | 0 | 108 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| El NCPB2 | 0 | 361046 | 0 | 359710 | 0 | 0 0 | 0 | 552 | 784 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AI NCPB2 | 0 | 361046 | 0 | 0 | 0 | 0360626 | 0 | 316 | 0 | 104 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPROPB2 | 0 | 361046 | 0 | 360262 | 0 | $0 \quad 0$ | 0 | 544 | 240 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APROPB2 | 0 | 361046 | 0 | 0 | 0 | 0360814 | 0 | 180 | 0 | 52 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHPRTB2 | 0 | 361046 | 0 | 360254 | 0 | 00 | 0 | 332 | 460 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHPRTB2 | 0 | 361046 | 0 | 0 | 0 | 0360854 | 0 | 0 | 0 | 192 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESLRYB2 | 0 | 361046 | 0 | 359710 | 0 | 00 | 0 | 448 | 888 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASLRYB2 | 0 | 361046 | 0 | 0 | 0 | 0360806 | 0 | 240 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EO NCB2 | 0 | 361046 | 0 | 359710 | 0 | 00 | 0 | 652 | 684 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AO NCB2 | 0 | 361046 | 0 | 0 | 0 | 0360790 | 0 | 256 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPRFTB2 | 4 | 361046 | 0 | 176 | 0 | 0359954 | 732 | 116 | 28 | 12 | 28 | 0 | 0 | 0 | 0 | 0 |
| APRFTB2 | 0 | 361046 | 0 | 0 | 0 | 0360454 | 0 | 584 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |


| $\stackrel{ \pm}{\sim}$ | $000000000000 \underset{\sim}{\sim}$ |
| :---: | :---: |
| $\stackrel{n}{N}$ | 000000000000000000 N00000000000000000000000000 |
| N | $000000000000000000-1000000000000000000000000$ |
| $\stackrel{-}{N}$ | $000000000000000000 N 000000 N 00000000000000000$ |
| 운 |  |
| $\underset{-1}{-9}$ | $000000 \underset{\sim}{\underset{\sim}{N}} \underset{\sim}{N}$ |
| $\stackrel{\infty}{-1}$ | $000000000000000000 \mathrm{molo000N00000000000000000}$ の |
| $\stackrel{\text { N }}{ }$ | $0000000000000000000000000 \underset{\underset{\sigma}{0} 00000000000000000}{ }$ |
| $\underset{-1}{0}$ |  |
| $\stackrel{1}{\square}$ |  |
| $\stackrel{\rightharpoonup}{-}$ | $000000000000000000 \underset{\sim}{\mathrm{~N}} \mathrm{~F} 00000000000000000000$ |
| $\underset{\sim}{7}$ | $000000000000000000 \underset{\sim}{N} 0000$ to $00000000000 寸 000000$ |
| $\underset{\sim}{\sim}$ | $000000000000000000 \underset{\sim}{\underset{\sim}{N}} \underset{\sim}{\underset{\sim}{N}} 000000000000000000000$ |
| $\underset{\sim}{\boldsymbol{H}}$ | $000000000000000000 \mathrm{~m} 0000 \underset{N}{\ddagger}$ |
| 윽 |  |
| U | 0000000000000000 OOMONNNOONOO000000000000000 |
| $\begin{gathered} n \\ \varepsilon \\ \pm \\ \pm \end{gathered}$ |  <br>  <br>  <br>  |


| AEMPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| EI NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EO NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Aa NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPRFTB2 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APRFTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| ¢ | 0000000000000000000000000000000000000000000 |
| :---: | :---: |
| $\stackrel{\infty}{m}$ | $0000000000000000000000000 \mathrm{NOOOOOOOOOO+000000}$ ก |
| n | $0000000000000000000000000 \$ 00000000000000000$ |
| $\stackrel{\ominus}{\mathrm{m}}$ | $000000000000000000 \mathrm{molo0000q} 000000000000000000$ |
| $\stackrel{n}{m}$ | $0000000000000000000000000 \mathrm{N00000000008000000}$ |
| $\stackrel{ \pm}{m}$ | 00000000000000000000000000000000000000000000 |
| m |  |
| $\tilde{m}$ | 000000000000000000 HOOOOOON N 00000000000000000 |
| $\cdots$ | $000000000000000000+0000000000000000000000000$ |
| $\mathrm{o}$ | $0000000000000000000000000 \mathrm{~N}^{00000000000 \mathrm{~N} 000000}$ |
| N | 0000000000000000000000000000000000000000000 $\stackrel{\uparrow}{\square}$ |
| $\stackrel{\infty}{N}$ | 0000000000000000000000000 q 00000000000000000 |
| $\stackrel{N}{N}$ | $0000000000000000000000000 \downarrow 0000000000 寸 000000$ ก |
| $\stackrel{\ominus}{N}$ | OOOOOOOOOOOOOOOOOOVOOOOOOOOOOOOOOOOOOVOOOOOO |
| $\stackrel{\bullet}{\sim}$ | $0000000000000000000000000 \underset{\sim}{\text { N }} 000000000000000000$ |
| $\begin{aligned} & u \\ & \stackrel{\sim}{\sim} \\ & \text { U } \\ & \varepsilon \\ & \pm \\ & \pm \end{aligned}$ | 0000000000000000 サOMONNNOOROOOO0060000000000 <br>  |


| AEMPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| EI NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EO NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Aa NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPRFTB2 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APRFTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| AEMPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| EI NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EO NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Aa NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPRFTB2 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APRFTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| AEMPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| EI NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EO NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Aa NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPRFTB2 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APRFTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| $\pm$ | 0000000000000000000000000000000000007000000 |
| :---: | :---: |
| $\underset{\infty}{m}$ | 0000000000000000000000000000000000000000000 |
| $\mathbb{N}$ | $0000000000000000000000000 \% 00000000000000000$ |
| $\underset{\infty}{ }$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 00000000000000000000000000000000000000000000 |
| 9 | 0000000000000000000000000 q 00000000000000000 |
| $\underset{\sim}{\infty}$ |  |
| N | $0000000000000000000000000 \underset{\mathrm{~N}}{\mathbf{J} 00000000000000000}$ |
| $\stackrel{\bullet}{\sim}$ | 0000000000000000000000000000000000000000000 |
| $\stackrel{n}{\sim}$ | $0000000000000000000000000 \underset{\sim}{N 0000000000 寸 000000}$ |
| $\stackrel{\downarrow}{N}$ |  |
| $\cdots$ | 000000000000000000000000000000000000000000000 |
| $N$ |  |
| $\cdots$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ |  |
| U | OOOOOOOOOOOOOOOOVOMONNNOONOOOOVO00000000000 |
| $\begin{aligned} & \varepsilon \\ & \pm \\ & \pm \end{aligned}$ |  <br>  <br>  <br>  |


| AEMPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| EI NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EO NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Aa NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPRFTB2 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APRFTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| ® | 0000000000000000000000000000000000000000000 ન |
| :---: | :---: |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| か | 0000000000000000000000000000000000000000000 |
| প | 0000000000000000000000000000000000000000000 |
| 애 | 0000000000000000000000000000000000000000000 |
| ণ | 0000000000000000000000000000000000000000000 |
| n | 0000000000000000000000000000000000000000000 |
| N | 0000000000000000000000000000000000000000000 |
| নু | 0000000000000000000000000000000000000000000 |
| 요 | $0000000000000000000000000+00000000000000000$ |
| © | 0000000000000000000000000000000000000000000 |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| $\widehat{\infty}$ | $0000000000000000000000000 \% 00000000000000000$ |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| $\infty_{\infty}^{\infty}$ | $0000000000000000000000000 \neq 00000000000000000$ |
| U | 0000000000000000 OMONNNOOROO000000000000000 |
| $\begin{aligned} & \text { ú } \\ & \text { E } \\ & \pm \\ & \hline \end{aligned}$ |  <br>  <br>  <br>  |


| AEMPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| EI NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EO NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Aa NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPRFTB2 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APRFTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | Tot al | NonNum NegNum | Val - R | Val - V Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TBMEUMR | 3 | 361046 | 00 | 0 | 0360269 | 257 | 159 | 125 | 66 | 31 | 35 | 16 | 12 | 7 | 10 |
| ABMEUMR | 0 | 361046 | $0 \quad 0$ | 0 | 0360765 | 0 | 72 | 0 | 0 | 209 | 0 | 0 | 0 | 0 | 0 |
| EPARTB12 | 2 | 361046 | 0360714 | 0 | 00 | 0 | 208 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPARTB22 | 2 | 361046 | 0361046 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPARTB32 | 2 | 361046 | 0361046 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSI ND2 | 0 | 361046 | 0359402 | 0 | $0 \quad 0$ | 0 | 156 | 8 | 128 | 36 | 68 | 80 | 32 | 40 | 284 |
| ABSI ND2 | 0 | 361046 | 00 | 0 | 0360918 | 0 | 128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSOCC2 | 1 | 361046 | 0359402 | 0 | 0 0 | 8 | 196 | 364 | 8 | 4 | 8 | 16 | 0 | 44 | 8 |
| ABSOCC2 | 0 | 361046 | 00 | 0 | 0360822 | 0 | 224 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUECTYP5 | 0 | 361046 | 0356842 | 0 | 0 0 | 0 | 4064 | 140 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUECTYP5 | 0 | 361046 | 00 | 0 | 0360558 | 0 | 488 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUECTYP7 | 0 | 361046 | 0356842 | 0 | 00 | 0 | 76 | 4128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUECTYP7 | 0 | 361046 | 00 | 0 | 0361030 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELMPTYP1 | 0 | 361046 | 0360206 | 0 | 0 0 | 0 | 172 | 668 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALMPTYP1 | 0 | 361046 | 0 0 | 0 | 0361026 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELMPTYP2 | 0 | 361046 | 0360206 | 0 | 00 | 0 | 448 | 392 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALMPTYP2 | 0 | 361046 | 0 0 | 0 | 0361010 | 0 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELMPTYP3 | 0 | 361046 | 0360206 | 0 | 00 | 0 | 256 | 584 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALMPTYP3 | 0 | 361046 | 0 0 | 0 | 0361014 | 0 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSSELF | 0 | 361046 | 098526 | 0 | 0 0 | 0 | 50252 | 212268 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSSELF | 0 | 361046 | 00 | 0 | 0357242 | 0 | 3804 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSCH LD | 0 | 361046 | 0269154 | 0 | 00 | 0 | 1996 | 89896 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSCH LD | 0 | 361046 | 00 | 0 | 0359850 | 0 | 1196 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI CHLD | 0 | 361046 | 0268938 | 0 | 00 | 0 | 752 | 91356 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI CHLD | 0 | 361046 | 00 | 0 | 0359838 | 0 | 1208 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI SELF | 0 | 361046 | 082750 | 0 | 00 | 0 | 7916 | 270380 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI SELF | 0 | 361046 | 00 | 0 | 0356990 | 0 | 4056 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTSSI | 0 | 361046 | 0352498 | 0 | 00 | 0 | 488 | 8060 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTSSI | 0 | 361046 | 00 | 0 | 0360890 | 0 | 0 | 0 | 156 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWCMPRSN | 0 | 361046 | 0360286 | 0 | 0 0 | 0 | 724 | 0 | 24 | 0 | 0 | 0 | 0 | 12 | 0 |
| AWCMPRSN | 0 | 361046 | 00 | 0 | 0360950 | 0 | 96 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RI NSRSN | 0 | 361046 | 0360530 | 0 | 00 | 0 | 228 | 0 | 0 | 0 | 0 | 0 | 0 | 288 | 0 |
| Al NSRSN | 0 | 361046 | 00 | 0 | 0361010 | 0 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| REMPDRSN | 0 | 361046 | 0360154 | 0 | 00 | 0 | 640 | 0 | 0 | 0 | 0 | 0 | 0 | 252 | 0 |
| AEMPDRSN | 0 | 361046 | 00 | 0 | 0360974 | 0 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPENSRSN | 0 | 361046 | 0346574 | 0 | 00 | 0 | 156 | 12996 | 1080 | 16 | 0 | 224 | 0 | 0 | 0 |
| APENSRSN | 0 | 361046 | 00 | 0 | 0360518 | 0 | 528 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFCSRSN | 0 | 361046 | 0358730 | 0 | 00 | 0 | 48 | 1976 | 232 | 4 | 0 | 56 | 0 | 0 | 0 |
| AFCSRSN | 0 | 361046 | 00 | 0 | 0360906 | 0 | 140 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSTATRSN | 0 | 361046 | 0357358 | 0 | 0 0 | 0 | 60 | 3436 | 160 | 4 | 0 | 28 | 0 | 0 | 0 |
| ASTATRSN | 0 | 361046 | $0 \quad 0$ | 0 | 0360922 | 0 | 124 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RLGOVRSN | 0 | 361046 | 0359746 | 0 | 0 0 | 0 | 48 | 1180 | 60 | 0 | 0 | 12 | 0 | 0 | 0 |
| ALGOVRSN | 0 | 361046 | 00 | 0 | 0361026 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| RM LRSN | 0 | 361046 | 0358978 | 0 | 00 | 0 | 56 | 1872 | 128 | 8 | 0 | 4 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AM LRSN | 0 | 361046 | 00 | 0 | 0360950 | 0 | 96 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RRRSN | 0 | 361046 | 0360574 | 0 | 00 | 0 | 20 | 392 | 60 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARRRSN | 0 | 361046 | 00 | 0 | 0360990 | 0 | 56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROTHRRSN | 0 | 361046 | 0359614 | 0 | 00 | 0 | 412 | 644 | 336 | 4 | 8 | 28 | 0 | 0 | 0 |
| AOTHRRSN | 0 | 361046 | 00 | 0 | 0360934 | 0 | 112 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RLI FI RSN | 0 | 361046 | 0359178 | 0 | 00 | 0 | 0 | 1240 | 88 | 0 | 0 | 8 | 0 | 532 | 0 |
| ALI FI RSN | 0 | 361046 | 0 0 | 0 | 0361014 | 0 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RVETSRSN | 0 | 361046 | 0356030 | 0 | 00 | 0 | 0 | 0 | 424 | 0 | 0 | 0 | 0 | 4592 | 0 |
| AVETSRSN | 0 | 361046 | 00 | 0 | 0361030 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RESTARSN | 0 | 361046 | 0356410 | 0 | 00 | 0 | 0 | 0 | 28 | 0 | 0 | 0 | 0 | 4608 | 0 |
| AESTARSN | 0 | 361046 | 00 | 0 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFCCYN | 0 | 361046 | 0357406 | 0 | 00 | 0 | 164 | 3476 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| $\stackrel{ \pm}{\sim}$ | rooopooo |
| :---: | :---: |
| $\stackrel{N}{N}$ | 1000000000000000000000000000000000000000000 |
| N | $0000000+00000000000000000000000000000000000$ |
| $\cdots$ | $0000000+00000000000000000000000000000000000$ |
| 웃 | 0000000000000000000000000000000000000000000 |
| $\underset{\sim}{-}$ | $0000000 \underset{\sim}{0} 00000000000000000000000000000000000$ |
| $\stackrel{\infty}{\sim}$ | 00000000000000000000000000000000000000000000 |
| $\stackrel{ }{-}$ | OOOOOOOサOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO |
| $\underset{-1}{0}$ | $00000000 \underset{\sim}{0} 00000000000000000000000000000000000$ |
| $\stackrel{\sim}{\sim}$ |  |
| $\underset{\sim}{\star}$ | $N 0000000000000000000000000000000000000000000$ N |
| $\underset{\sim}{7}$ | -1OOOONOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO |
| $\stackrel{\sim}{\sim}$ |  |
| ت각 | $00000 \downarrow 0000000000000000000000000000000000000$ N |
| $\stackrel{O}{-1}$ | $\stackrel{1}{N} 0000 \mathrm{~N}_{\mathrm{N}} 0000000000000000000000000000000000000$ |
| U | MONNNOOTOOOOOOOOOOOOOOOOOOO0000000000000000 |
| $\begin{aligned} & \underset{\Phi}{\varepsilon} \\ & \pm \end{aligned}$ |  |





| $\stackrel{\downarrow}{\square}$ | 0000000 O00000000000000000000000000000000000 |
| :---: | :---: |
| n | $0000000+00000000000000000000000000000000000$ |
| ก | 0000000000000000000000000000000000000000000 |
| - | $0000000+00000000000000000000000000000000000$ |
| $\bigcirc$ | 00000000000000000000000000000000000000000000 |
| প্ণ | 00000000000000000000000000000000000000000000 |
| $\underset{+}{\infty}$ | 0000000 N 00000000000000000000000000000000000 |
| $\mathcal{\gamma}$ | OOOOOOONOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO |
| $\underset{\leftarrow}{\bullet}$ | 00000000000000000000000000000000000000000000 |
| $\stackrel{\ominus}{\odot}$ | 0000000 N 00000000000000000000000000000000000 |
| $\ddagger$ | 0000000000000000000000000000000000000000000 |
| $\stackrel{\oplus}{\star}$ | 0000000 N 00000000000000000000000000000000000 |
| $\underset{\sim}{\sim}$ | 0000000000000000000000000000000000000000000 |
| - | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 00000000000000000000000000000000000000000000 |
| ¢ | MONNNOOTOOOOOOOOOOOOOOOOOOOO000000000000000 |
| $$ |  |



| 8 | 0000000000000000000000000000000000000000000 |
| :---: | :---: |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| $\hat{\top}$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| ザ | $0000000+00000000000000000000000000000000000$ |
| $\underset{0}{n}$ | 0000000000000000000000000000000000000000000 |
| N | 0000000000000000000000000000000000000000000 |
| $\stackrel{\rightharpoonup}{6}$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| م | $0000000+00000000000000000000000000000000000$ |
| ก | 0000000 N 000000000000000000000000000000000000 |
| $\bullet$ | 0000000 N 00000000000000000000000000000000000 |
| คก | 0000000 NOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO N |
| ¢ | MONNNOOTOOOOOOOOOOOOOOOOOO00000000000000000 |
| $\begin{aligned} & \text { u } \\ & \text { ع } \\ & \pm \\ & \sim \end{aligned}$ |  |



| $\pm$ | 0000000000000000000000000000000000000000000 |
| :---: | :---: |
| $\underset{\infty}{\infty}$ | 0000000000000000000000000000000000000000000 |
| $\underset{\infty}{N}$ | 0000000000000000000000000000000000000000000 |
| $\underset{\infty}{-1}$ | 0000000000000000000000000000000000000000000 |
| $\infty$ | 0000000 Ñ00000000000000000000000000000000000 |
| 9 | 0000000000000000000000000000000000000000000 |
| $\underset{\sim}{\infty}$ | 0000000000000000000000000000000000000000000 |
| $N$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| $\stackrel{n}{N}$ | 0000000000000000000000000000000000000000000 |
| ホ | 0000000000000000000000000000000000000000000 |
| $\cdots$ | $0000000+00000000000000000000000000000000000$ |
| N | 0000000000000000000000000000000000000000000 |
| $\underset{N}{-}$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| ¢ | MONNNOOTOOOO0000000000000000000000000000000 |
| $\begin{aligned} & \text { ט } \\ & \underset{\sim}{\mathcal{U}} \\ & \pm \end{aligned}$ |  |



| ® | $00 \pm 0000000000000000000000000000000000000000$ $\stackrel{\sim}{-}$ |
| :---: | :---: |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| ৯ | 0000000000000000000000000000000000000000000 |
| ¢ | 0000000000000000000000000000000000000000000 |
| n | 0000000000000000000000000000000000000000000 |
| ¢ | 0000000000000000000000000000000000000000000 |
| n | 0000000000000000000000000000000000000000000 |
| N | 0000000000000000000000000000000000000000000 |
|  |  |
| ন | 0000000000000000000000000000000000000000000 |
| 요 | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| $\bullet_{\infty}$ | $0000000 \pm 00000000000000000000000000000000000$ |
| ¢ | MONNNOOTOOO00000000000000000000000000000000 |
| $\begin{gathered} \text { ט } \\ \underset{\sim}{む} \\ \simeq \end{gathered}$ |  |



| Item Sc |  | Tot al | NonNum NegNum | Val - R | Val-D Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AFCCYN | 0 | 361046 | $0 \quad 0$ | 0 | 0361002 | 0 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSAGREE | 0 | 361046 | 0334330 | 0 | 0 0 | 0 | 10584 | 16132 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACSAGREE | 0 | 361046 | 00 | 0 | 0359858 | 0 | 1188 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSYN | 0 | 361046 | 0334330 | 0 | 0 0 | 0 | 7124 | 19592 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACSYN | 0 | 361046 | 00 | 0 | 0359886 | 0 | 1160 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EALI YN | 0 | 361046 | 0294190 | 0 | 0 0 | 0 | 740 | 66116 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AALI YN | 0 | 361046 | 00 | 0 | 0359826 | 0 | 1220 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFSYN | 0 | 361046 | 098646 | 0 | 0 0 | 0 | 9680 | 252720 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFSYN | 0 | 361046 | 00 | 0 | 0340174 | 0 | 20872 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPSSTHRU | 0 | 361046 | 0359074 | 0 | 00 | 0 | 80 | 1892 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APSSTHRU | 0 | 361046 | 00 | 0 | 0361002 | 0 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EW CYN | 0 | 361046 | 0275358 | 0 | 0 0 | 0 | 5556 | 80132 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AW CYN | 0 | 361046 | 00 | 0 | 0359626 | 0 | 1420 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYN | 0 | 361046 | 082750 | 0 | 0 0 | 0 | 4520 | 273776 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYN | 0 | 361046 | 0 0 | 0 | 0358446 | 0 | 2600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP1 | 0 | 361046 | 0356526 | 0 | 0 0 | 0 | 2400 | 2120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP1 | 0 | 361046 | 0 0 | 0 | 0360902 | 0 | 144 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP2 | 0 | 361046 | 0356526 | 0 | 0 0 | 0 | 372 | 4148 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP2 | 0 | 361046 | 0 0 | 0 | 0360902 | 0 | 144 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP3 | 0 | 361046 | 0356526 | 0 | 0 0 | 0 | 448 | 4072 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP3 | 0 | 361046 | 0 0 | 0 | 0360902 | 0 | 144 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP4 | 0 | 361046 | 0356526 | 0 | 0 0 | 0 | 620 | 3900 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP4 | 0 | 361046 | 0 0 | 0 | 0360902 | 0 | 144 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP5 | 0 | 361046 | 0356526 | 0 | 0 0 | 0 | 776 | 3744 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP5 | 0 | 361046 | 0 0 | 0 | 0360902 | 0 | 144 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP6 | 0 | 361046 | 0356526 | 0 | 0 0 | 0 | 88 | 4432 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP6 | 0 | 361046 | 0 0 | 0 | 0360902 | 0 | 144 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP7 | 0 | 361046 | 0356526 | 0 | 0 0 | 0 | 488 | 4032 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP7 | 0 | 361046 | 0 0 | 0 | 0360902 | 0 | 144 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECOMSERV | 0 | 361046 | 0338318 | 0 | 0 0 | 0 | 396 | 22332 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACOMSERV | 0 | 361046 | 00 | 0 | 0359686 | 0 | 1360 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECOMTYPE | 0 | 361046 | 0360650 | 0 | 0 0 | 0 | 80 | 316 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACOMTYPE | 0 | 361046 | 0 0 | 0 | 0361018 | 0 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASETDRW | 0 | 361046 | 0343534 | 0 | 0 0 | 0 | 1596 | 2700 | 76 | 13140 | 0 | 0 | 0 | 0 | 0 |
| AASETDRW | 0 | 361046 | 00 | 0 | 0359766 | 0 | 1280 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERESNSS1 | 0 | 361046 | 0310794 | 0 | 0 0 | 0 | 36716 | 6676 | 3664 | 2000 | 1196 | 0 | 0 | 0 | 0 |
| ARESNSS1 | 0 | 361046 | 00 | 0 | 0360278 | 0 | 768 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERESNSS2 | 0 | 361046 | 0310794 | 0 | 046872 | 0 | 596 | 892 | 1508 | 236 | 148 | 0 | 0 | 0 | 0 |
| ARESNSS2 | 0 | 361046 | 00 | 0 | 0360242 | 0 | 0 | 804 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAGESS | 0 | 361046 | 0353594 | 0 | 0 0 | 0 | 24 | 20 | 4 | 4 | 4 | 8 | 4 | 4 | 0 |
| AAGESS | 0 | 361046 | 0 0 | 0 | 0360446 | 0 | 600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ NTSSYN | 0 | 361046 | 0344822 | 0 | 0 0 | 0 | 3704 | 12520 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A NTSSYN | 0 | 361046 | 00 | 0 | 0358582 | 0 | 2464 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| ER01A | 0 | 361046 | 0310794 | 0 | $0 \quad 0$ | 0 | 49931 | 321 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AR01A | 0 | 361046 | 00 | 0 | 0360269 | 0 | 777 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER01K | 0 | 361046 | 0359050 | 0 | 00 | 0 | 1972 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR01K | 0 | 361046 | $0 \quad 0$ | 0 | 0361022 | 0 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER02 | 0 | 361046 | 0360574 | 0 | 00 | 0 | 472 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR02 | 0 | 361046 | 00 | 0 | 0360990 | 0 | 56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER03A | 0 | 361046 | 0353130 | 0 | 00 | 0 | 7824 | 92 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR03A | 0 | 361046 | 00 | 0 | 0360834 | 0 | 212 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER03K | 0 | 361046 | 0360294 | 0 | 00 | 0 | 724 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR03K | 0 | 361046 | 0 0 | 0 | 0361042 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER04 | 0 | 361046 | 0360558 | 0 | 00 | 0 | 417 | 71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR04 | 0 | 361046 | 00 | 0 | 0361038 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER05 | 0 | 361046 | 0356982 | 0 | 00 | 0 | 2466 | 1598 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| $\stackrel{ \pm}{\sim}$ | 000000000000000000000000000000000000000 NOOO |
| :---: | :---: |
| $\stackrel{m}{N}$ | 000000000000000000000000000000000000000 NOOO ค |
| $N$ | 0000000000000000000000000000000000000000000 |
| $\underset{N}{N}$ | $000000000000000000000000000000000000000 \$ 000$ |
| 웃 | 0000000000000000000000000000000000000000000 |
| $\underset{-1}{-1}$ | 0000000000000000000000000000000000000000000 |
| $\underset{\sim}{\infty}$ | 000000000000000000000000000000000000000 NOOO |
| $\underset{\sim}{\top}$ | 000000000000000000000000000000000000000 N 000 |
| $\underset{-1}{ }$ | 0000000000000000000000000000000000000000000 |
|  | 000000000000000000000000000000000000000 NOOO |
| $\underset{-}{\star}$ | 000000000000000000000000000000000000000 N 000 |
| $\underset{\sim}{7}$ | 0000000000000000000000000000000000000000000 |
| $\underset{\sim}{\mathrm{H}}$ | 0000000000000000000000000000000000000000000 |
| $\underset{\sim}{-}$ | 0000000000000000000000000000000000000000000 |
| $\underset{-1}{0}$ | $000000000000000000000000000000000000000 \% 000$ |
| U | 0000000000000000000000000000000000000000000 |
| $$ |  |


| ER01A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| AR01A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER01K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARO1K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER03A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR03A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER03K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR03K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER05 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| ER01A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| AR01A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER01K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARO1K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER03A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR03A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER03K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR03K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER05 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| $\stackrel{\square}{\square}$ | 0000000000000000000000000000000000000000000 $\stackrel{\square}{\square}$ |
| :---: | :---: |
| n | $000000000000000000000000000000000000000 \$ 000$ |
| ก | 000000000000000000000000000000000000000 N 000 |
| 구 | 0000000000000000000000000000000000000000000 - |
| $\bigcirc$ |  |
| $\underset{\square}{\text { ® }}$ | 000000000000000000000000000000000000000000 |
| $\underset{+}{\infty}$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ |  |
| $\underset{+}{\bullet}$ | OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOVOOO |
| $\stackrel{\bullet}{\star}$ | $000000000000000000000000000000000000000000 \underset{\sim}{\text { GNOOOO}}$ |
| $\pm$ | 0000000000000000000000000000000000000006000 |
| $\underset{Ұ}{M}$ | 0000000000000000000000000000000000000000000 $\stackrel{\square}{\square}$ |
| $\underset{\star}{\sim}$ | 0000000000000000000000000000000000000000000 |
| $\underset{\sim}{-7}$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | $000000000000000000000000000000000000000 \underset{\underset{N}{N} 000}{ }$ |
| $\begin{aligned} & \text { U } \\ & \text { U } \\ & \hline \end{aligned}$ | OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO |
| $\begin{aligned} & \text { ט } \\ & \underset{\sim}{む} \\ & \simeq \end{aligned}$ |  |


| ER01A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AR01A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERO1K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR01K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER03A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR03A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER03K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR03K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER05 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| :---: | :---: |
| $0_{0}^{\infty}$ | 0000000000000000000000000000000000000000000 |
| $\hat{e}$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | $000000000000000000000000000000000000000 \mathrm{N000}$ |
| セ | 000000000000000000000000000000000000000 N000 |
| ¢ | 0000000000000000000000000000000000000000000 |
| $\underset{6}{0}$ | 0000000000000000000000000000000000000008000 |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| To | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 000000000000000000000000000000000000000000 |
| 온 | $000000000000000000000000000000000000000 \underset{\sim}{\infty}$ |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| $\hat{n}$ | 000000000000000000000000000000000000000 N |
| $\bullet$ | 000000000000000000000000000000000000000 NO |
| คก | 0000000000000000000000000000000000000000000 |
| U | 0000000000000000000000000000000000000000000 |
| $\begin{gathered} \text { U } \\ \frac{\varepsilon}{\square} \\ \pm \end{gathered}$ |  |


| ER01A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AR01A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERO1K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR01K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER03A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR03A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER03K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR03K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER05 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| $\pm$ | $000000000000000000000000000000000000000+000$ |
| :---: | :---: |
| $\underset{\infty}{\infty}$ | 00000000000000000000000000000000000000000 |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| $\infty$ | $000000000000000000000000000000000000000 \% 000$ |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| $9$ | 000000000000000000000000000000000000000 N్1000 |
| $\stackrel{\infty}{\wedge}$ | $000000000000000000000000000000000000000 \% 000$ |
| N | 0000000000000000000000000000000000000000000 |
|  |  |
| $\stackrel{\ominus}{\sim}$ | 0000000000000000000000000000000000000000000 |
| $\stackrel{\cap}{N}$ | 0000000000000000000000000000000000000000000 |
| $\pm$ | 0000000000000000000000000000000000000000000 |
| n | $000000000000000000000000000000000000000 \% 000$ |
| $N$ | 000000000000000000000000000000000000000 N్ర000 |
| N | 0000000000000000000000000000000000000000000 |
| ○ | 000000000000000000000000000000000000000 N 000 |
| U | 0000000000000000000000000000000000000000000 |
| $\begin{aligned} & \text { ט } \\ & \underset{\sim}{\otimes} \\ & \pm \end{aligned}$ |  |


| ER01A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| AR01A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER01K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARO1K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER03A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR03A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER03K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR03K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER05 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| I tem | ScFac | Tot al | NonNum NegNum | Val - R | Val - Val - 0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AR05 | 0 | 361046 | $0 \quad 0$ | 0 | 0360517 | 0 | 528 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER07 | 0 | 361046 | 0360970 | 0 | 00 | 0 | 51 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR07 | 0 | 361046 | 00 | 0 | 0361030 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER08 | 0 | 361046 | 0358030 | 0 | 0 0 | 0 | 2987 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR08 | 0 | 361046 | 0 0 | 0 | 0360934 | 0 | 112 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER10 | 0 | 361046 | 0359686 | 0 | 0 0 | 0 | 1163 | 197 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR10 | 0 | 361046 | 00 | 0 | 0360690 | 0 | 356 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER12 | 0 | 361046 | 0361042 | 0 | 0 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR12 | 0 | 361046 | $0 \quad 0$ | 0 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER13 | 0 | 361046 | 0360822 | 0 | 00 | 0 | 213 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR13 | 0 | 361046 | 0 0 | 0 | 0361014 | 0 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER14 | 0 | 361046 | 0360406 | 0 | 00 | 0 | 575 | 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR14 | 0 | 361046 | 0 0 | 0 | 0360970 | 0 | 76 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER15 | 0 | 361046 | 0360598 | 0 | 00 | 0 | 129 | 319 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR15 | 0 | 361046 | 0 0 | 0 | 0361006 | 0 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER20 | 0 | 361046 | 0358646 | 0 | 0 0 | 0 | 2166 | 234 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR20 | 0 | 361046 | 0 0 | 0 | 0361008 | 0 | 37 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER21 | 0 | 361046 | 0360674 | 0 | 00 | 0 | 330 | 42 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR21 | 0 | 361046 | 0 0 | 0 | 0361030 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER23 | 0 | 361046 | 0360882 | 0 | 00 | 0 | 156 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR23 | 0 | 361046 | 0 0 | 0 | 0361034 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER24 | 0 | 361046 | 0360470 | 0 | 0 0 | 0 | 425 | 151 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR24 | 0 | 361046 | 00 | 0 | 0360954 | 0 | 92 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER25 | 0 | 361046 | 0355490 | 0 | 0 0 | 0 | 5184 | 372 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR25 | 0 | 361046 | 00 | 0 | 0360959 | 0 | 87 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER26 | 0 | 361046 | 0360922 | 0 | 00 | 0 | 118 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR26 | 0 | 361046 | 0 0 | 0 | 0361042 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER27 | 0 | 361046 | 0351366 | 0 | 0 0 | 0 | 8912 | 768 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR27 | 0 | 361046 | 0 0 | 0 | 0360757 | 0 | 289 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER28 | 0 | 361046 | 0353922 | 0 | 0 0 | 0 | 6546 | 578 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR28 | 0 | 361046 | 0 0 | 0 | 0360580 | 0 | 466 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER29 | 0 | 361046 | 0360306 | 0 | 0 0 | 0 | 697 | 43 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR29 | 0 | 361046 | 0 0 | 0 | 0361037 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER30 | 0 | 361046 | 0346578 | 0 | 00 | 0 | 14348 | 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR30 | 0 | 361046 | 0 0 | 0 | 0360520 | 0 | 526 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER31 | 0 | 361046 | 0358734 | 0 | 0 0 | 0 | 2305 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR31 | 0 | 361046 | 0 0 | 0 | 0360902 | 0 | 144 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER32 | 0 | 361046 | 0358990 | 0 | 0 0 | 0 | 2049 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR32 | 0 | 361046 | 0 0 | 0 | 0360942 | 0 | 104 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER34 | 0 | 361046 | 0357362 | 0 | 00 | 0 | 3659 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR34 | 0 | 361046 | 00 | 0 | 0360910 | 0 | 136 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER35 | 0 | 361046 | 0359758 | 0 | $0 \quad 0$ | 0 | 1273 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR35 | 0 | 361046 | 00 | 0 | 0361014 | 0 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




| T23AMT | 3 | 361046 | 0 | 0 | 0 | 0360890 | 108 | 32 | 12 | 0 | 4 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A23AMT | 0 | 361046 | 0 | 0 | 0 | 0361026 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T24AMT | 3 | 361046 | 0 | 0 | 0 | 0360621 | 409 | 13 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 |
| A24AMT | 0 | 361046 | 0 | 0 | 0 | 0360922 | 0 | 124 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T25AMT | 3 | 361046 | 0 | 0 | 0 | 0355862 | 5184 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A25AMT | 0 | 361046 | 0 | 0 | 0 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T26AMT | 3 | 361046 | 0 | 0 | 0 | 0360928 | 118 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A26AMT | 0 | 361046 | 0 | 0 | 0 | 0360984 | 0 | 62 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T27AMT | 3 | 361046 | 0 | 0 | 0 | 0352134 | 8912 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A27AMT | 0 | 361046 | 0 | 0 | 0 | 0360256 | 0 | 790 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T28AMT | 3 | 361046 | 0 | 0 | 0 | 0354500 | 6061 | 477 | 7 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| A28AMT | 0 | 361046 | 0 | 0 | 0 | 0360026 | 0 | 978 | 0 | 42 | 0 | 0 | 0 | 0 | 0 | 0 |
| T29AMT | 3 | 361046 | 0 | 0 | 0 | 0360349 | 560 | 86 | 28 | 23 | 0 | 0 | 0 | 0 | 0 | 0 |


| $\stackrel{ \pm}{\sim}$ | 0000000000000000000000000000000000000000000 |
| :---: | :---: |
| $\stackrel{M}{N}$ | 0000000000000000000000000000000000000000000 |
| $\underset{N}{ }$ | 0000000000000000000000000000000000000000000 |
| $\underset{N}{N}$ | 0000000000000000000000000000000000000100000 |
| 앙 | 0000000000000000000000000000000000000100000 |
| O | 0000000000000000000000000000000000000000000 |
| $\underset{\sim}{\infty}$ | 0000000000000000000000000000000000000000000 |
| $\mathrm{N}$ | 0000000000000000000000000000000000000100000 |
| $\underset{-1}{ }$ | OOOOOOOOOOOTOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO |
| $\stackrel{1}{\square}$ | 0000000000000000000000000000000000000000000 |
| $\underset{\sim}{\top}$ | 00000000000000000000000000000000000 -10r00000 |
| $\underset{\sim}{7}$ | $00000000000 \mathrm{NOOOOOOOOOO000000000000000000000}$ |
| $\underset{\sim}{N}$ | $00000000000 \pm 0000000000000000000000000 N 00000$ |
| $\underset{\sim}{-}$ | $0000000000000000000000000000000000000 N 00000$ |
| $\stackrel{O}{-1}$ |  |
| U | OOOOOOOOOOOMOMOMOMOMOMOMOMOMOMOMOMOMOMOMOMO |
| $\begin{gathered} \underset{\sim}{\mathcal{E}} \\ \pm \end{gathered}$ |  <br>  <br>  |



| $\stackrel{\square}{\mathrm{m}}$ | 0000000000000000000000000000000000000000000 |
| :---: | :---: |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| へ | 0000000000000000000000000000000000000000000 |
| ¢ | 0000000000000000000000000000000000000000000 |
| $\stackrel{\sim}{m}$ | 0000000000000000000000000000000000000000000 |
| m | 0000000000000000000000000000000000000000000 |
| $\mathrm{m}$ | 0000000000000000000000000000000000000000000 |
| $\underset{m}{N}$ | 0000000000000000000000000000000000000000000 |
| $\vec{m}$ | 0000000000000000000000000000000000000000000 |
| 안 | 0000000000000000000000000000000000000000000 |
| 우N | 0000000000000000000000000000000000000000000 |
| $\stackrel{\infty}{N}$ | 0000000000000000000000000000000000000000000 |
| $N$ | 0000000000000000000000000000000000000000000 |
| $\stackrel{\bullet}{N}$ | 0000000000000000000000000000000000000000000 |
| $\stackrel{1}{N}$ | 0000000000000000000000000000000000000100000 |
| $\begin{aligned} & \text { U } \\ & \text { ©u } \\ & \text { ún } \end{aligned}$ | OOOOOOOOOOOMOMOMOMOMOMOMOMOMOMOMOMOMOMOMOMO |
| $\begin{aligned} & \underset{\sim}{\mathcal{E}} \\ & \pm \end{aligned}$ |  <br>  <br>  |



| $\stackrel{\downarrow}{+}$ | 0000000000000000000000000000000000000000000 |
| :---: | :---: |
| ñ | 0000000000000000000000000000000000000000000 |
| ก | 0000000000000000000000000000000000000000000 |
| $\stackrel{\sim}{n}$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| $\underset{\sim}{\circ}$ | 0000000000000000000000000000000000000000000 |
| $\underset{+}{\infty}$ | 0000000000000000000000000000000000000000000 |
| 大 | 0000000000000000000000000000000000000000000 |
| $\underset{+}{\ominus}$ | 0000000000000000000000000000000000000000000 |
| $\stackrel{\ominus}{\odot}$ | 0000000000000000000000000000000000000000000 |
| $\underset{寸}{\triangleleft}$ | 0000000000000000000000000000000000000000000 |
| $\underset{\sim}{\infty}$ | 0000000000000000000000000000000000000000000 |
| $\stackrel{\text { }}{\sim}$ | 0000000000000000000000000000000000000000000 |
| $\underset{\square}{-}$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| U | OOOOOOOOOOOMOMOMOMOMOMOMOMOMOMOMOMOMOMOMOMO |
| E <br> $\pm$ |  <br>  <br>  |



| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| :---: | :---: |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| $\hat{0}$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| セ | 0000000000000000000000000000000000000000000 |
| す | 0000000000000000000000000000000000000000000 |
| $\mathfrak{O}$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| $\overrightarrow{6}$ | 0000000000000000000000000000000000000000000 |
| $\bigcirc$ | 0000000000000000000000000000000000000000000 |
| 온 | 0000000000000000000000000000000000000000000 |
| $\infty$ | 0000000000000000000000000000000000000000000 |
| ก | 0000000000000000000000000000000000000000000 |
| ம | 0000000000000000000000000000000000000000000 |
| คก | 0000000000000000000000000000000000000000000 |
| U | OOOOOOOOOOOMOMOMOMOMOMOMOMOMOMOMOMOMOMOMOMO |
| $\begin{aligned} & \underset{\sim}{\mathcal{E}} \\ & \pm \end{aligned}$ |  <br>  <br>  |


|  <br>  <br>  |
| :---: |
| wowowowowowow |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |




| Item Sc |  | Tot al | NonNum NegNum | Val - R | Val - V Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A29AMT | 0 | 361046 | $0 \quad 0$ | 0 | 0360929 | 0 | 117 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T30AMT | 3 | 361046 | 00 | 0 | 0346698 | 10614 | 2392 | 871 | 464 | 2 | 2 | 0 | 2 | 0 | 0 |
| A30AMT | 0 | 361046 | 00 | 0 | 0357520 | 0 | 3526 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T31AMT | 3 | 361046 | 00 | 0 | 0358741 | 691 | 925 | 357 | 183 | 70 | 79 | 0 | 0 | 0 | 0 |
| A31AMT | 0 | 361046 | 00 | 0 | 0360422 | 0 | 624 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T32AMT | 3 | 361046 | 00 | 0 | 0358997 | 599 | 985 | 315 | 81 | 68 | 0 | 0 | 0 | 0 | 0 |
| A32AMT | 0 | 361046 | 00 | 0 | 0360555 | 0 | 491 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T34AMT | 3 | 361046 | 00 | 0 | 0357387 | 1822 | 1037 | 561 | 239 | 0 | 0 | 0 | 0 | 0 | 0 |
| A34AMT | 0 | 361046 | 00 | 0 | 0360165 | 0 | 881 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T35AMT | 3 | 361046 | 00 | 0 | 0359773 | 694 | 326 | 133 | 64 | 56 | 0 | 0 | 0 | 0 | 0 |
| A35AMT | 0 | 361046 | 00 | 0 | 0360818 | 0 | 228 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T36AMT | 3 | 361046 | 00 | 0 | 0359878 | 944 | 129 | 26 | 32 | 31 | 2 | 0 | 1 | 0 | 0 |
| A36AMT | 0 | 361046 | 00 | 0 | 0360756 | 0 | 290 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T37AMT | 3 | 361046 | 00 | 0 | 0361021 | 6 | 15 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| A37AMT | 0 | 361046 | 00 | 0 | 0361034 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T38AMT | 4 | 361046 | 00 | 0 | 0359735 | 1310 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A38AMT | 0 | 361046 | 00 | 0 | 0360647 | 0 | 399 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T39AMT | 4 | 361046 | 00 | 0 | 0360990 | 40 | 10 | 2 | 2 | 0 | 0 | 0 | 2 | 0 | 0 |
| A39AMT | 0 | 361046 | 00 | 0 | 0361025 | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T42AMT | 3 | 361046 | 00 | 0 | 0358604 | 1500 | 387 | 158 | 72 | 56 | 58 | 36 | 20 | 26 | 19 |
| A42AMT | 0 | 361046 | $0 \quad 0$ | 0 | 0360155 | 0 | 891 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T50AMT | 3 | 361046 | 00 | 0 | 0361036 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A50AMT | 0 | 361046 | 00 | 0 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T51AMT | 3 | 361046 | 00 | 0 | 0360676 | 295 | 43 | 9 | 5 | 2 | 4 | 6 | 1 | 0 | 1 |
| A51AMT | 0 | 361046 | 00 | 0 | 0361015 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T52AMT | 3 | 361046 | 00 | 0 | 0360790 | 256 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A52AMT | 0 | 361046 | 00 | 0 | 0360790 | 0 | 256 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T53AMT | 3 | 361046 | 00 | 0 | 0361042 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A53AMT | 0 | 361046 | 00 | 0 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T55AMT | 3 | 361046 | 00 | 0 | 0360171 | 708 | 130 | 30 | 2 | 4 | 0 | 1 | 0 | 0 | 0 |
| A55AMT | 0 | 361046 | 00 | 0 | 0360761 | 0 | 285 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T56AMT | 3 | 361046 | 00 | 0 | 0360826 | 135 | 56 | 10 | 1 | 5 | 2 | 2 | 0 | 7 | 0 |
| A56AMT | 0 | 361046 | 00 | 0 | 0361031 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T75AMT | 4 | 361046 | $0 \quad 0$ | 0 | 0360812 | 234 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A75AMT | 0 | 361046 | 00 | 0 | 0360997 | 0 | 49 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TCSAGY | 3 | 361046 | 00 | 0 | 0360928 | 118 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACSAG | 0 | 361046 | $0 \quad 0$ | 0 | 0360986 | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EROLOVR1 | 0 | 361046 | 0360874 | 0 | 0 0 | 0 | 52 | 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AROLOVR1 | 0 | 361046 | 00 | 0 | 0361026 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EROLOVR2 | 0 | 361046 | 0360874 | 0 | 00 | 0 | 8 | 164 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AROLOVR2 | 0 | 361046 | 00 | 0 | 0361038 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TROLLAMT | 5 | 361046 | 00 | 0 | 0360986 | 12 | 0 | 4 | 0 | 0 | 4 | 12 | 0 | 0 | 0 |
| AROLLAMT | 0 | 361046 | 00 | 0 | 0361034 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| RAB1R1 | 0 | 361046 | 0358646 | 0 | 0 | 0 | 0 | 0 | 868 | 236 | 288 | 436 | 92 | 56 | 24 | 200 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RAB1R2 | 0 | 361046 | 0360622 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 64 | 116 | 48 | 16 | 12 | 84 |
| RAB2R1 | 0 | 361046 | 0361018 | 0 | 0 | 0 | 0 | 0 | 16 | 0 | 4 | 4 | 4 | 0 | 0 | 0 |
| RAB2R2 | 0 | 361046 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RAS11 | 0 | 361046 | 0360838 | 0 | 0 | 0 | 0 | 92 | 36 | 4 | 8 | 16 | 0 | 16 | 36 | 0 |
| RAS12 | 0 | 361046 | 0361018 | 0 | 0 | 0 | 0 | 0 | 4 | 12 | 0 | 0 | 0 | 0 | 12 | 0 |
| RAS13 | 0 | 361046 | 0361038 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 0 | 0 | 0 | 0 | 0 |
| RAS21 | 0 | 361046 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RAS22 | 0 | 361046 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RAS23 | 0 | 361046 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RVB1R1 | 0 | 361046 | 0355490 | 0 | 0 | 0 | 0 | 0 | 4816 | 104 | 112 | 112 | 44 | 152 | 60 | 4 |
| RVB1R2 | 0 | 361046 | 0360402 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 96 | 188 | 16 | 148 | 52 | 20 |
| RWB2R1 | 0 | 361046 | 0360990 | 0 | 0 | 0 | 0 | 0 | 32 | 0 | 4 | 16 | 0 | 0 | 0 | 0 |



| RAB1R1 | 0 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RAB1R2 | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RAB2R1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RAB2R2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RAS11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RAS12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RAS13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RAS21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RAS22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RAS23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWB1R1 | 0 | 152 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWB1R2 | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWB2R1 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



|  <br>  <br>  <br>  |
| :---: |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| OOOOOOOOOOOOO |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| OOOOOOOOOOOOO |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| OOOOOOOOOOOOO |
| OOOOOOOOOOOOO |
| 0000000000000 |
| 0000000000000 |



|  <br>  <br>  <br>  |
| :---: |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| OOOOOOOOOOOOO |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| OOOOOOOOOOOOO |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| OOOOOOOOOOOOO |
| OOOOOOOOOOOOO |
| 0000000000000 |
| 0000000000000 |



|  <br>  <br>  <br>  |
| :---: |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| OOOOOOOOOOOOO |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| OOOOOOOOOOOOO |
| 0000000000000 |
| 0000000000000 |
| 0000000000000 |
| OOOOOOOOOOOOO |
| OOOOOOOOOOOOO |
| 0000000000000 |
| 0000000000000 |




| I tem | ScFac | Tot al | NonNum NegNum | Val - R | Val - D | D Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RWB2R2 | 0 | 361046 | 0361038 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 4 | 0 | 0 |
| RVS1 | 0 | 361046 | 0360790 | 0 |  | $0 \quad 0$ | 0 | 12 | 32 | 72 | 16 | 24 | 100 | 0 | 0 | 0 |
| RVS2 | 0 | 361046 | 0361030 | 0 |  | $0 \quad 0$ | 0 | 0 | 0 | 8 | 0 | 0 | 8 | 0 | 0 | 0 |
| RFB1R1 | 0 | 361046 | 0351366 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 1972 | 284 | 872 | 2148 | 580 | 420 | 412 | 2028 |
| RFB1R2 | 0 | 361046 | 0359622 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 28 | 128 | 384 | 184 | 80 | 68 | 416 |
| RFB2R1 | 0 | 361046 | 0361014 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 8 | 0 | 4 | 8 | 0 | 0 | 4 | 0 |
| RFB2R2 | 0 | 361046 | 0361046 | 0 |  | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFS1 | 0 | 361046 | 0360518 | 0 |  | $0 \quad 0$ | 0 | 224 | 32 | 64 | 60 | 48 | 100 | 0 | 0 | 0 |
| RFS2 | 0 | 361046 | 0361046 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RGB1R1 | 0 | 361046 | 0360674 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 36 | 16 | 28 | 60 | 36 | 0 | 12 | 136 |
| RGB1R2 | 0 | 361046 | 0360998 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 4 | 8 | 0 | 8 | 20 |
| RGB2R1 | 0 | 361046 | 0361038 | 0 |  | $0 \quad 0$ | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 4 |
| RGB2R2 | 0 | 361046 | 0361046 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RGS1 | 0 | 361046 | 0361006 | 0 |  | $0 \quad 0$ | 0 | 4 | 0 | 12 | 0 | 4 | 20 | 0 | 0 | 0 |
| RGS2 | 0 | 361046 | 0361046 | 0 |  | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROB1R1 | 0 | 361046 | 0360470 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 40 | 52 | 16 | 68 | 52 | 68 | 12 | 60 |
| ROB1R2 | 0 | 361046 | 0361010 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 4 | 16 | 0 | 0 | 16 |
| ROB2R1 | 0 | 361046 | 0361042 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROB2R2 | 0 | 361046 | 0361046 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROS1 | 0 | 361046 | 0360910 | 0 | 0 | $0 \quad 0$ | 0 | 12 | 4 | 16 | 4 | 16 | 84 | 0 | 0 | 0 |
| ROS2 | 0 | 361046 | 0361046 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSB1R1 | 0 | 361046 | 0353130 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 6060 | 1112 | 744 | 0 | 0 | 0 | 0 | 0 |
| RSB1R2 | 0 | 361046 | 0360650 | 0 |  | $0 \quad 0$ | 0 | 0 | 0 | 284 | 112 | 0 | 0 | 0 | 0 | 0 |
| RSB2R1 | 0 | 361046 | 0361026 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 12 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSB2R2 | 0 | 361046 | 0361046 | 0 |  | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSS1 | 0 | 361046 | 0360974 | 0 | 0 | $0 \quad 0$ | 0 | 20 | 4 | 8 | 4 | 4 | 32 | 0 | 0 | 0 |
| RSS2 | 0 | 361046 | 0361046 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST1A | 0 | 361046 | 082750 | 0 | 0 | $0 \quad 0$ | 0 | 28060 | 250236 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST1A | 0 | 361046 | $0 \quad 0$ | 0 |  | 0350482 | 0 | 10564 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST1B | 0 | 361046 | 082750 | 0 |  | 0 0 | 0 | 50056 | 228240 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST1B | 0 | 361046 | $0 \quad 0$ | 0 |  | 0350398 | 0 | 10648 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST1C | 0 | 361046 | 082750 | 0 |  | 0 0 | 0 | 62212 | 216084 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST1C | 0 | 361046 | 00 | 0 |  | 0350198 | 0 | 10848 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST2A | 0 | 361046 | 082750 | 0 |  | 0 0 | 0 | 81004 | 197292 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST2A | 0 | 361046 | $0 \quad 0$ | 0 |  | 0346750 | 0 | 10380 | 0 | 3916 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST2B | 0 | 361046 | 082750 | 0 |  | 0 | 0 | 126896 | 151400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST2B | 0 | 361046 | $0 \quad 0$ | 0 |  | 0345678 | 0 | 10244 | 0 | 5124 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST2C | 0 | 361046 | 082750 | 0 |  | 0 0 | 0 | 34944 | 243352 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST2C | 0 | 361046 | $0 \quad 0$ | 0 |  | 0348326 | 0 | 10772 | 0 | 1948 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST2D | 0 | 361046 | 082750 | 0 |  | 0 0 | 0 | 32644 | 245652 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST2D | 0 | 361046 | 00 | 0 |  | 0348614 | 0 | 10772 | 0 | 1660 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST3A | 0 | 361046 | 082750 | 0 | 0 | 0 0 | 0 | 44192 | 234104 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST3A | 0 | 361046 | 00 | 0 |  | 0346810 | 0 | 10788 | 0 | 3448 | 0 | 0 | 0 | 0 | 0 | 0 |


| EAST3B | 0 | 361046 | 0 | 82750 | 0 | 00 | 0 | 52660 | 225636 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AAST3B | 0 | 361046 | 0 | 0 | 0 | 0346414 | 0 | 10728 | 0 | 3904 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST3C | 0 | 361046 | 0 | 82750 | 0 | 00 | 0 | 7204 | 271092 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST3C | 0 | 361046 | 0 | 0 | 0 | 0349450 | 0 | 10976 | 0 | 620 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST3D | 0 | 361046 | 0 | 82750 | 0 | 00 | 0 | 2804 | 275492 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST3D | 0 | 361046 | 0 | 0 | 0 | 0349810 | 0 | 10940 | 0 | 296 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST3E | 0 | 361046 | 0 | 82750 | 0 | 00 | 0 | 2852 | 275444 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST3E | 0 | 361046 | 0 | 0 | 0 | 0350066 | 0 | 10748 | 0 | 232 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST4A | 0 | 361046 | 0 | 82750 | 0 | 0 0 | 0 | 14200 | 264096 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST4A | 0 | 361046 | 0 | 0 | 0 | 0349514 | 0 | 10544 | 0 | 988 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST4B | 0 | 361046 | 0 | 82750 | 0 | 00 | 0 | 1648 | 276648 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST4B | 0 | 361046 | 0 | 0 | 0 | 0350322 | 0 | 10724 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST4C | 0 | 361046 | 0 | 82750 | 0 | 00 | 0 | 4272 | 274024 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

N
$\sim$

|  | 0000000000000 |
| :---: | :---: |
|  | 0000000000000 |
|  | 0000000000000 |
|  | 0000000000000 |
|  | 0000000000000 |
|  | 0000000000000 |
|  | 0000000000000 |
|  | 0000000000000 |
|  | 0000000000000 |
|  | 0000000000000 |
|  | 0000000000000 |
|  | 0000000000000 |
|  | 0000000000000 |
|  | 0000000000000 |
|  | 0000000000000 |
|  | 0000000000000 |
|  |  |



| ASVOAST | 0 | 361046 | 0 | 0 | 0 | 0293506 | 0 | 488 | 0 | 67052 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TSVOI NT | 3 | 361046 | 0 | 0 | 0 | 0310026 | 51020 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASVOI NT | 0 | 361046 | 0 | 0 | 0 | 0337058 | 0 | 16484 | 0 | 7504 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMD $T$ | 0 | 361046 |  | 334690 | 0 | 0 0 | 0 | 20872 | 5484 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMD $T$ | 0 | 361046 | 0 | 0 | 0 | 0357926 | 0 | 1372 | 0 | 1748 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMD TI NT | 3 | 361046 | 0 | 0 | 0 | 0343182 | 17864 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMD TI NT | 0 | 361046 | 0 | 0 | 0 | 0352198 | 0 | 6616 | 0 | 2232 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMDOAST | 0 | 361046 | 0 | 326102 | 0 | 00 | 0 | 15676 | 19268 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMDOAST | 0 | 361046 | 0 | 0 | 0 | 0343498 | 0 | 216 | 0 | 17332 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMDOI NT | 3 | 361046 | 0 | 0 | 0 | 0349238 | 11808 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMDOI NT | 0 | 361046 | 0 | 0 | 0 | 0354090 | 0 | 5360 | 0 | 1596 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECD T | 0 | 361046 | 0 | 337982 | 0 | 00 | 0 | 17680 | 5384 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACD $T$ | 0 | 361046 | 0 | 0 | 0 | 0357934 | 0 | 1340 | 0 | 1772 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | Tot al | NonNum NegNum | Val - R | Val-D Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TCD TI NT | 3 | 361046 | $0 \quad 0$ | 0 | 0345958 | 15088 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACD TI NT | 0 | 361046 | $0 \quad 0$ | 0 | 0352270 | 0 | 6360 | 0 | 2416 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECDOAST | 0 | 361046 | 0328402 | 0 | 00 | 0 | 16216 | 16428 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACDOAST | 0 | 361046 | 00 | 0 | 0343078 | 0 | 196 | 0 | 17772 | 0 | 0 | 0 | 0 | 0 | 0 |
| TCDOI NT | 3 | 361046 | $0 \quad 0$ | 0 | 0348694 | 12352 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACDOI NT | 0 | 361046 | 0 0 | 0 | 0352774 | 0 | 6000 | 0 | 2272 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBD $T$ | 0 | 361046 | 0355566 | 0 | 00 | 0 | 3808 | 1672 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABD $T$ | 0 | 361046 | 00 | 0 | 0360214 | 0 | 348 | 0 | 484 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBD Tl NT | 3 | 361046 | $0 \quad 0$ | 0 | 0358234 | 2612 | 120 | 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABD TI NT | 0 | 361046 | $0 \quad 0$ | 0 | 0358926 | 0 | 1808 | 0 | 312 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBDOAST | 0 | 361046 | 0353842 | 0 | 0 0 | 0 | 3688 | 3516 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABDOAST | 0 | 361046 | 00 | 0 | 0356722 | 0 | 60 | 0 | 4264 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBDOI NT | 3 | 361046 | $0 \quad 0$ | 0 | 0358822 | 1948 | 84 | 88 | 20 | 0 | 84 | 0 | 0 | 0 | 0 |
| ABDOI NT | 0 | 361046 | 0 0 | 0 | 0359122 | 0 | 1688 | 0 | 236 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGJ T | 0 | 361046 | 0358962 | 0 | 00 | 0 | 1360 | 724 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGV $T$ | 0 | 361046 | 00 | 0 | 0360670 | 0 | 88 | 0 | 288 | 0 | 0 | 0 | 0 | 0 | 0 |
| TGV TI NT | 3 | 361046 | $0 \quad 0$ | 0 | 0360070 | 920 | 16 | 8 | 16 | 16 | 0 | 0 | 0 | 0 | 0 |
| AGV TI NT | 0 | 361046 | $0 \quad 0$ | 0 | 0360294 | 0 | 600 | 0 | 152 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGVOAST | 0 | 361046 | 0358242 | 0 | 0 0 | 0 | 1532 | 1272 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVOAST | 0 | 361046 | 00 | 0 | 0359198 | 0 | 36 | 0 | 1812 | 0 | 0 | 0 | 0 | 0 | 0 |
| TGVOI NT | 3 | 361046 | $0 \quad 0$ | 0 | 0360110 | 852 | 84 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVOI NT | 0 | 361046 | $0 \quad 0$ | 0 | 0360230 | 0 | 696 | 0 | 120 | 0 | 0 | 0 | 0 | 0 | 0 |
| TI NTI NC | 4 | 361046 | $0 \quad 0$ | 0 | 0226454 | 134588 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMANYCHK | 0 | 361046 | 0316854 | 0 | 0 0 | 0 | 5316 | 38876 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMANYCHK | 0 | 361046 | 00 | 0 | 0358346 | 0 | 2680 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 |
| TM NTD V | 3 | 361046 | $0 \quad 0$ | 0 | 0358886 | 2048 | 112 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AM NTDI V | 0 | 361046 | $0 \quad 0$ | 0 | 0359670 | 0 | 1376 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMDVWDI V | 3 | 361046 | 00 | 0 | 0359666 | 1252 | 128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMDWNDI V | 0 | 361046 | $0 \quad 0$ | 0 | 0360562 | 0 | 484 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMDTHDI V | 0 | 361046 | 0316854 | 0 | 00 | 0 | 28816 | 15376 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMDTHDI V | 0 | 361046 | 00 | 0 | 0357530 | 0 | 3516 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TM ADI V | 3 | 361046 | $0 \quad 0$ | 0 | 0350326 | 10200 | 520 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AM ADI V | 0 | 361046 | $0 \quad 0$ | 0 | 0350494 | 0 | 10552 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMDVNADV | 3 | 361046 | $0 \quad 0$ | 0 | 0355938 | 4820 | 288 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMDWNADV | 0 | 361046 | $0 \quad 0$ | 0 | 0357042 | 0 | 4004 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESANYCHK | 0 | 361046 | 0308386 | 0 | 0 0 | 0 | 13520 | 39140 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASANYCHK | 0 | 361046 | 00 | 0 | 0357746 | 0 | 3272 | 0 | 28 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSJ NTDI V | 3 | 361046 | $0 \quad 0$ | 0 | 0355022 | 6024 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASJ NTDI V | 0 | 361046 | $0 \quad 0$ | 0 | 0358534 | 0 | 2512 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSOWNDI V | 3 | 361046 | $0 \quad 0$ | 0 | 0356558 | 4268 | 220 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASOMNDIV | 0 | 361046 | 0 0 | 0 | 0359998 | 0 | 1048 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESOTHDI V | 0 | 361046 | 0308386 | 0 | 00 | 0 | 24960 | 27700 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASOTHDI V | 0 | 361046 | 00 | 0 | 0357034 | 0 | 4012 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| TSJ ADI V | 3 | 361046 | 0 | 0 | 0 | 0 | 353150 | 7896 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASJ ADI V | 0 | 361046 | 0 | 0 | 0 | 0 | 352534 | 0 | 8512 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSOWWADV | 3 | 361046 | 0 | 0 | 0 | 0 | 355982 | 4840 | 224 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASOWWADV | 0 | 361046 | 0 | 0 | 0 | 0 | 357022 | 0 | 4024 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TDI VI NC | 3 | 361046 | 0 | 0 | 0 | 0 | 329370 | 30056 | 1424 | 112 | 68 | 12 | 4 | 0 | 0 | 0 | 0 |
| ECRMTH | 0 | 361046 | 0 | 82750 | 0 | 0 | 0 | 0 | 44353 | 233943 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRMTH | 0 | 361046 | 0 | 0 | 0 | 0 | 124864 | 0 | 3 | 0 | 236179 | 0 | 0 | 0 | 0 | 0 | 0 |
| RMEDCODE | 0 | 361046 | 0 | 316974 | 0 | 0 | 0 | 0 | 17660 | 1728 | 2412 | 244 | 76 | 0 | 2556 | 0 | 19396 |
| ECDMTH | 0 | 361046 | 0 | 0 | 0 | 0 | 0 | 0 | 43315 | 317731 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACDMTH | 0 | 361046 | 0 | 0 | 0 | 0 | 358889 | 0 | 418 | 0 | 1739 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMCOCOV | 0 | 361046 | 0 | 336169 | 0 | 0 | 0 | 0 | 20768 | 3550 | 559 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMCOCOV | 0 | 361046 | 0 | 0 | 0 | 0 | 360075 | 0 | 971 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECDUNT1 | 1 | 361046 |  | 317731 | 0 | 0 | 0 | 23982 | 16272 | 2515 | 464 | 82 | 0 | 0 | 0 | 0 | 0 |


| I tem |  | Tot al | NonNum NegNum | Val - R | Val - Val - 0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EH MTH | 0 | 361046 | $0 \quad 0$ | 0 | $0 \quad 0$ | 0 | 265050 | 95996 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AH MTH | 0 | 361046 | $0 \quad 0$ | 0 | 0355797 | 0 | - 2897 | 143 | 2209 | 0 | 0 | 0 | 0 | 0 | 0 |
| EH OWWER | 0 | 361046 | $0 \quad 0$ | 0 | 00 | 0 | 138263 | 121366 | 7924 | 93493 | 0 | 0 | 0 | 0 | 0 |
| AH OWWER | 0 | 361046 | $0 \quad 0$ | 0 | 0264714 | 0 | - 2428 | 143 | 93761 | 0 | 0 | 0 | 0 | 0 | 0 |
| ENONHH | 0 | 361046 | $0 \quad 0$ | 0 | 00 | 0 | - 10356 | 350690 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCHAMPM | 0 | 361046 | 0350107 | 0 | $0 \quad 0$ | 0 | 10905 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI UNT1 | 1 | 361046 | 095996 | 0 | $0 \quad 0$ | 229045 | 32054 | 3314 | 438 | 175 | 24 | 0 | 0 | 0 | 0 |
| EHI UNT2 | 1 | 361046 | 0306900 | 0 | $0 \quad 0$ | 35801 | 16649 | 1512 | 139 | 21 | 23 | 1 | 0 | 0 | 0 |
| EHI UNT3 | 1 | 361046 | 0359101 | 0 | $0 \quad 0$ | 255 | 1408 | 260 | 20 | 2 | 0 | 0 | 0 | 0 | 0 |
| EHEMPLY | 0 | 361046 | 093493 | 0 | $0 \quad 0$ | 0 | 192368 | 24557 | 4193 | 3321 | 176 | 2503 | 30850 | 9585 | 0 |
| AHEMPLY | 0 | 361046 | 00 | 0 | 0353122 | 0 | - 7924 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI COST | 0 | 361046 | 0242938 | 0 | 00 | 0 | 33804 | 76888 | 7416 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI COST | 0 | 361046 | 0 0 | 0 | 0352482 | 0 | - 8564 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI OTHER | 0 | 361046 | 0219086 | 0 | 0 0 | 0 | - 6712 | 135248 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AH OTHER | 0 | 361046 | 00 | 0 | 0356346 | 0 | - 4700 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI SPSE | 0 | 361046 | 0354334 | 0 | 00 | 0 | 1144 | 5568 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI SPSE | 0 | 361046 | 0 0 | 0 | 0360702 | 0 | - 344 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EH OLDKD | 0 | 361046 | 0354334 | 0 | 00 | 0 | - 2632 | 4080 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AH OLDKD | 0 | 361046 | 00 | 0 | 0360702 | 0 | - 344 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EH YNGKD | 0 | 361046 | 0354334 | 0 | 0 0 | 0 | 3484 | 3228 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AH YNGKD | 0 | 361046 | 0 0 | 0 | 0360702 | 0 | - 344 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI OTHR | 0 | 361046 | 0354334 | 0 | 00 | 0 | - 328 | 6384 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AH OTHR | 0 | 361046 | 00 | 0 | 0360702 | 0 | - 344 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EH RSNO1 | 0 | 361046 | 0318294 | 0 | 00 | 0 | 32204 | 10548 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EH RSNO2 | 0 | 361046 | 0318294 | 0 | $0 \quad 0$ | 0 | 11776 | 30976 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EH RSNO3 | 0 | 361046 | 0318294 | 0 | $0 \quad 0$ | 0 | - 5540 | 37212 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EH RSNO4 | 0 | 361046 | 0318294 | 0 | $0 \quad 0$ | 0 | - 2368 | 40384 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EH RSN05 | 0 | 361046 | 0318294 | 0 | $0 \quad 0$ | 0 | 1828 | 40924 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EH RSN06 | 0 | 361046 | 0318294 | 0 | $0 \quad 0$ | 0 | - 680 | 42072 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EH RSN07 | 0 | 361046 | 0318294 | 0 | $0 \quad 0$ | 0 | ) 348 | 42404 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EH RSN08 | 0 | 361046 | 0318294 | 0 | $0 \quad 0$ | 0 | - 2856 | 39896 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EH RSN09 | 0 | 361046 | 0318294 | 0 | $0 \quad 0$ | 0 | - 360 | 42392 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EH RSN10 | 0 | 361046 | 0318294 | 0 | $0 \quad 0$ | 0 | - 88 | 42664 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EH RSN11 | 0 | 361046 | 0318294 | 0 | $0 \quad 0$ | 0 | 1308 | 41444 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EH RSN12 | 0 | 361046 | 0318294 | 0 | $0 \quad 0$ | 0 | - 2448 | 40304 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI RSN | 0 | 361046 | 00 | 0 | 0357606 | 0 | 3440 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPRVH | 0 | 361046 | 093493 | 0 | 0 0 | 0 | 221118 | 30850 | 15585 | 0 | 0 | 0 | 0 | 0 | 0 |
| FI LLER | 0 | 361046 | 00 | 0 | 0361046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## APPENDIX A1

## FIPS State Codes

[^4]47 Tennessee
48 Texas
49 Utah
51 Virginia
53 Washington
54 West Virginia
55 Wisconsin
61 Maine, Vermont
62 North Dakota, South Dakota, Wyoming

## APPENDIX A2

## Interview Status Code for Households

201 Completed interview
203 Compl. partial- missing data; noTYPE-Z
207 Complete partial - TYPE-Z; no futher followup
213 TYPE-A, language problem
215 TYPE-A, insufficient parital
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
261 TYPE-D, moved w/in U.S. but outside SIPP
262 Merged with another SIPP household
270 Mover, no longer located in same fr's area
271 Mover, new address located in same fr's area

## APPENDIX A3

## MSA Codes

0000 Not in MSA/CMSA/PMSA or not identifiable<br>0007 Boston-Worcester-Lawrence, MA-NH<br>0014 Chicago-Gary-Kenosha (excl.PMSA 3740), IL<br>0021 Cincinnati-Hamilton, OH<br>0028 Cleveland-Akron, OH<br>0031 Dallas-Fort Worth, TX<br>0034 Denver-Boulder-Greeley, CO<br>0035 Detroit-Ann Arbor-Flint, MI<br>0042 Houston-Galveston-Brazoria, TX<br>0049 Los Angeles-Riverside-Orange County, CA<br>0056 Miami-Fort Laudersale, FL<br>0063 Milwuakee-Racine, WI<br>0070 NY-NJ-LI, NJ<br>0077 Philadelphia-Wilmington-Atlantic City, NJ<br>0079 Portland-Vancouver, OR<br>0082 Sacramento-Yolo, CA<br>0084 San Francisco-Oakland-San Jose, CA<br>0091 Seattle-Tacoma-Bremerton, WA<br>0097 Washington-Baltimore, DC<br>0160 Albany-Schenectady-Troy, NY<br>0200 Albequerque, NM<br>0240 Allentown-Bethlehem-Easton, PA<br>0520 Atlanta, GA<br>0640 Austin-San Marcos, TX<br>0680 Bakersfield, CA<br>0760 Baton Rouge, LA<br>0840 Beaumont-Port Arthur, TX<br>1000 Birmingham, AL<br>1280 Buffalo-Niagara Falls, NY<br>1440 Charleston-North Charleston, SC<br>1520 Charlotte-Gastonia-Rock Hill, NC<br>1720 Colorado Springs, CO<br>1840 Columbus, OH<br>1880 Corpus Christi, TX<br>2000 Dayton-Springfield, OH<br>2020 Daytona Beach, FL<br>2120 Des Moines, IA<br>2320 El Paso, TX<br>2400 Eugene-Springfield, OR<br>2560 Fayetville, NC<br>2700 Fort Myers-Cape Coral, FL<br>2710 Fort Pierce-Port St. Lucie, FL

2760 Fort Wayne, IN<br>2840 Fresno, CA<br>3000 Grand Rapids-Muskegon-Holland, MI<br>3120 Greensboro--Winston-Salem--High Point, NC<br>3160 Greensville-Spartansburg-Anderson, SC<br>3240 Harrisburg-Lebanon-Carlisle, PA<br>3320 Honolulu, HI<br>3480 Indianapolis, IN<br>3600 Jacksonville, FL<br>3660 Johnson City-Kingsport-Bristol, TN<br>3760 Kansas City, KS<br>3810 Killeen-Temple, TX<br>3840 Knoxville, TN<br>3980 Lakeland-Winter Haven, FL<br>4000 Lancaster, PA<br>4040 Lansing-East Lansing, MI<br>4120 Las Vegas, NV<br>4280 Lexington, KY<br>4520 Louisville, KY<br>4720 Madison, WI<br>4880 McAllen-Edinburg-Mission, TX<br>4900 Melbourne-Titusville-Palm Bay, FL<br>4920 Memphis, TN<br>5120 Minneapolis-St. Paul, MN<br>5160 Mobile, AL<br>5170 Modesto, CA<br>5240 Montgomery, AL<br>5360 Nashville, TN<br>5560 New Orleans, LA<br>5720 Norfolk-Virginia Beach-Newport News, VA<br>5880 Oklahoma City, OK<br>5960 Orlando, FL<br>6080 Pensacola, FL<br>6200 Phoenix-Mesa, AZ<br>6280 Pittsburgh, PA<br>6520 Provo-Orem, UT<br>6640 Raleigh-Durham-Chapel Hill, NC<br>6680 Reading, PA<br>6760 Richmond-Petersburg, VA<br>6840 Rochester, NY<br>6880 Rockford, IL<br>7040 St. Louis, IL<br>7160 Salt Lake City-Ogden, UT<br>7240 San Antonio, TX<br>7320 San Diego, CA<br>7480 Santa Barbara-Santa Maria-Lompoc, CA

## SIPP FILES

7510 Sarasota-Bradenton, FL
7560 Scranton--Wilkes-Barre--Hazelton, PA
8000 Springfield, MA
8120 Stockton-Lodi, CA
8160 Syracuse, NY
8280 Tampa-St. Petersburg-Clearwater, FL
8400 Toledo, OH
8560 Tulsa, OK
8680 Utica-Rome, NY
8960 West Palm Beach-Boca Raton, FL

## APPENDIX A4

Origin Codes

1 Canadian
2 Dutch
3 English
4 French
5 French-Canadian
6 German
7 Hungarian
8 Irish
9 Italian
10 Polish
11 Russian
12 Scandinavian
13 Scotch-Irish
14 Scottish
15 Slovak
16 Welsh
17 Other European
20 Mexican
21 Mexican-American
22 Chicano
23 Puerto Rican
24 Cuban
25 Central American
26 South American
27 Dominican Republic
28 Other Hispanic
30 African-American or Afro-American
31 American Indian, Eskimo, or Aleut
32 Arab
33 Asian
34 Pacific Islander
35 West Indian
39 Another group not listed
40 American

## APPENDIX A5

Industry Classification Codes for Jobs
-1 Not in universe
10 Agricultural production, crops (01)
11 Agricltrl production, livestock (02)
12 Veterinary services (074)
20 Landscape and horticultural services (078)
30 Agricultural services, n.e.c. $(071,072,075,076)$
31 Forestry (08)
32 Fishing, hunting, and trapping (09)
40 Metal mining (10)
41 Coal mining (12)
42 Oil and gas extraction (13)
50 Nonmetallic mining and quarrying, except fuel (14)
60 Construction $(15,16,17)$
100 Meat products (201)
101 Dairy products (202)
102 Canned, frozen and preserved fruits and vegetables (203)
110 Grain mill products (204)
111 Bakery products (205)
112 Sugar and confectionery products (206)
120 Beverage industries (208)
121 Miscellaneous food preparations and kindred products $(207,209)$
122 Not specified food industries
130 Tobacco manufactures (21)
132 Knitting mills (225)
140 Dyeing and finishing textiles, except wool and knit goods (226)
141 Carpets and rugs (227)
142 Yarn, thread, and fabric mills (221-224, 228)
150 Miscellaneous textile mill products (229)
151 Apparel and accessories, except knit (231-238)
152 Miscellaneous fabricated textile products (239)
160 Pulp, paper, and paperboard mills (261-263)
161 Miscellaneous paper and pulp products (267)
162 Paperboard containers and boxes (265)
171 Newspaper publishing and printing (271)
172 Printing, publishing, and allied industries, except newspapers (272-279)
180 Plastics, synthetics, and resins (282)
181 Drugs (283)
182 Soaps and cosmetics (284)
190 Paints, varnishes, and rel. products (285)
191 Agricultural chemicals (287)
192 Industrial and miscellaneous chemicals $(281,286,289)$

200 Petroleum refining (291)
201 Miscellaneous petroleum and coal products $(295,299)$
210 Tires and inner tubes (301)
211 Other rubber products, and plastics footwear and belting (302-306)
212 Miscellaneous plastics products (308)
220 Leather tanning and finishing (311)
221 Footwear, except rubber and plastic $(313,314)$
222 Leather products, except footwear $(315-317,319)$
230 Logging (241)
231 Sawmills, planing mills, and millwork $(242,243)$
232 Wood buildings and mobile homes (245)
241 Miscellaneous wood products $(244,249)$
242 Furniture and fixtures (25)
250 Glass and glass products (321-323)
251 Cement, concrete, gypsum, and plaster products $(324,327)$
252 Structural clay products (325)
261 Pottery and related products (326)
262 Miscellaneous nonmetallic mineral and stone products $(328,329)$
270 Blast furnaces, steelworks, rolling and finishing mills (331)
271 Iron and steel foundries (332)
272 Primary aluminum industries (3334, part $334,3353-3355,3363,3365$ )
280 Other primary metal industries $(3331,3339$, part $334,3351,3356-57,3364,3366,3369,339)$
281 Cutlery, handtools, and general hardware (342)
282 Fabricated structural metal products (344)
290 Screw machine products (345)
291 Metal forgings and stampings (346)
292 Ordnance (348)
300 Misc fabricated metal products $(341,343,347,349)$
301 Not specified metal industries
310 Engines and turbines (351)
311 Farm machinery and equipment (352)
312 Construction and material handling machines (353)
320 Metalworking machinery (354)
321 Office and accounting machines $(3578,3579)$
322 Computers and rel. equipment (3571-3577)
331 Machinery, except electrical, n.e.c. $(355,356,358,359)$
332 Not specified machinery
340 Household appliances (363)
341 Radio, TV, and communication equipment $(365,366)$
342 Electrical machinery, equipment, and supplies, n.e.c. $(361,362,364,367,369)$
350 Not specified electrical machinery, equipment, and supplies
351 Motor vehicles and motor vehicle equipment (371)
352 Aircraft and parts (372)
360 Ship and boat building and repairing (373)
361 Railroad locomotives and equipment (374)
362 Guided missiles, space vehicles, and parts (376)

## SIPP FILES

370 Cycles and miscellaneous transportation equipment $(375,379)$
371 Scientific and controlling instruments (381, 382 except 3827)
372 Medical, dental, and optical instruments and supplies $(3827,384,385)$
380 Photographic equipment and supplies (386)
381 Watches, clocks, and clockwork operated devices (387)
390 Toys, amusement, and sporting goods (394)
391 Miscellaneous manufacturing industries (39 except 394)
392 Not spec manufacturing industries
400 Railroads (40)
401 Bus service and urban transit (41, except 412)
402 Taxicab service (412)
410 Trucking service $(421,423)$
411 Warehousing and storage (422)
412 U.S. Postal Service (43)
420 Water transportation (44)
421 Air transportation (45)
422 Pipe lines, except natural gas (46)
432 Services incidental to transportation (47)
440 Radio and television broadcasting and cable $(483,484)$
441 Telephone communications (481)
442 Telegraph and miscellaneous communications services $(482,489)$
450 Electric light and power (491)
451 Gas and steam supply systems $(492,496)$
452 Electric and gas, and other combinations (493)
470 Water supply and irrigation $(494,497)$
471 Sanitary services (495)
472 Not specified utilities
500 Motor vehcls and equipment (501)
501 Furniture and home furnishings (502)
502 Lumber and construction materials (503)
510 Professional and commercial equipment and supplies (504)
511 Metals and minerals, except petroleum (505)
512 Electrical goods (506)
521 Hardware, plumbing and heating supplies (507)
530 Machinery, equipment, and supplies (508)
531 Scrap and waste materials (5093)
532 Miscellaneous wholesale, durable goods (509 except 5093)
540 Paper and paper products (511)
541 Drugs, chemicals and allied products $(512,516)$
542 Apparel, fabrics, and notions (513)
550 Groceries and related products (514)
551 Farm-product raw materials (515)
552 Petroleum products (517)
560 Alcoholic beverages (518)
561 Farm supplies (5191)
562 Misc wholesale, nondurable goods (5192-5199)

571 Not specified wholesale trade
580 Lumber and building material retailing $(521,523)$
581 Hardware stores (525)
582 Stores, Retail nurseries and garden (526)
590 Mobile home dealers (527)
591 Department stores (531)
592 Variety stores (533)
600 Stores, misc general merchandise (539)
601 Grocery stores (541)
602 Stores, dairy products (545)
610 Retail bakeries (546)
611 Food stores, n.e.c. $(542,543,544,549)$
612 Motor vehicle dealers $(551,552)$
620 Stores, Auto and home supply (553)
621 Gasoline service stations (554)
622 Miscellaneous vehicle dealers (555, 556, 557, 559)
623 Stores, apparel and accessory, except shoe (56, except 566)
630 Shoe stores (566)
631 Stores, furniture and home furnishings (571)
632 Stores, household appliance (572)
633 Stores, radio, TV, and computer $(5731,5734)$
640 Music stores $(5735,5736)$
641 Eating and drinking places (58)
642 Drug stores (591)
650 Liquor stores (592)
651 Stores, sporting goods, bicycles, and hobby (5941, 5945, 5946)
652 Stores, Book and stationery $(5942,5943)$
660 Jewelry stores (5944)
661 Gift, novelty, and souvenir shops (5947)
662 Sewing, needlework and piece goods stores (5949)
663 Catalog and mail order houses (5961)
670 Vending machine operators (5962)
671 Direct selling establishments (5963)
672 Fuel dealers (598)
681 Retail florists (5992)
682 Stores, Miscellaneous retail (593, 5948, 5993-5995, 5999)
691 Not specified retail trade
700 Banking ( 60 except 603 and 606)
701 Savings institutions, including credit unions $(603,606)$
702 Credit agencies, n.e.c. (61)
710 Security, commodity brokerage, and investment companies $(62,67)$
711 Insurance $(63,64)$
712 Real estate, including real estate-insurance offices (65)
721 Advertising (731)
722 Services to dwellings and other buildings (734)
731 Personnel supply services (736)

## SIPP FILES

732 Computer and data processing services (737)
740 Detective and protective services $(7381,7382)$
741 Business services, n.e.c. $(732,733,735,7383-7389)$
742 Automotive rental and leasing, w/out drivers (751)
750 Automotive parking and carwashes $(752,7542)$
751 Automotive repair and rel. services $(753,7549)$
752 Electrical repair shops $(762,7694)$
760 Misc repair services $(763,764,7692,7699)$
761 Private Households (88)
762 Hotels and motels (701)
770 Lodging places, except hotels and motels (702, 703, 704)
771 Laundry, cleaning, and garment services (721 except part 7219)
772 Beauty shops (723)
780 Barber shops (724)
781 Funeral service and crematories (726)
782 Shoe repair shops (725)
790 Dressmaking shops (part 7219)
791 Misc personal services $(722,729)$
800 Theaters and motion pictures $(781-783,792)$
801 Video tape rental (784)
802 Bowling centers (793)
810 Miscellaneous entertainment and recreation services $(791,794,799)$
812 Physicians offices and clinics $(801,803)$
820 Dentists offices and clinics (802)
821 Chiropractors offices and clinics (8041)
822 Optometrists offices and clinics (8042)
830 Health practitioners offices and clinics, n.e.c. $(8043,8049)$
831 Hospitals (806)
832 Nursing and personal care facilities (805)
840 Health services, n.e.c. $(807,808,809)$
841 Legal services (81)
842 Elementary and secondary schools (821)
850 Colleges and universities (822)
851 Vocational schools (824)
852 Libraries (823)
860 Educational services, n.e.c. (829)
861 Job training and vocational rehabilitation services (833)
862 Child day care services (part 835)
863 Family child care homes (part 835)
870 Residential care facilities, w/out nursing (836)
871 Social services, n.e.c. $(832,839)$
872 Museums, art galleries, and zoos (84)
873 Labor unions (863)
880 Religious organizations (866)
881 Membership organizations, n.e.c. $(861,862,864,865,869)$
882 Engineering, architectural, and surveying services (871)

890 Accounting, auditing, and bookkeeping services (872)
891 Research, development, and testing services (873)
892 Management and public relations services (874)
893 Miscellaneous professional and rel. services (899)
900 Executive and legislative offices (911-913)
901 General government, n.e.c. (919)
910 Justice, public order, and safety (92)
921 Public finance, taxation, and monetary policy (93)
922 Human resources programs administration(94)
930 Environmental quality and housing programs administration(95)
931 Economic programs administration(96)
932 National security and international affairs (97)
991 Persons whose labor force status is unemployed and whose last job was Armed Forces

## APPENDIX A6

## Occupation Classification Codes for Jobs

-1 Not in universe
4 Chief executives and general administrators, public administration (112)
5 Administrators and officials, public administration (1132-1139)
6 Administrators, protective services (1131)
7 Financial managers (122)
8 Personnel and labor relations managers (123)
9 Purchasing managers (124)
13 Managers, marketing, advertising, and public relations (125)
14 Admin, education and rel. fields (128)
15 Managers, medicine and health (131)
17 Managers, food serving and lodging establishments (1351)
18 Managers, properties and real estate (1353)
19 Funeral directors (part 1359)
21 Managers, service organizations, n.e.c. $(127,1352,1354$, part 1359)
22 Managers and administrators, n.e.c. $(121,126,132-1343,136-139)$
23 Accountants and auditors (1412)
24 Underwriters (1414)
25 Other financial officers $(1415,1419)$
26 Management analysts (142)
27 Personnel, training, and labor relations specialists (143)
28 Purchasing agents and buyers, farm products (1443)
29 Buyers, wholesale and retail trade except farm products (1442)
33 Purch. agents and buyers, n.e.c. (1449)
34 Business and promotion agents (145)
35 Construction inspectors (1472)
36 Inspectors and compliance officers, except construction (1473)
37 Management rel. occupations, n.e.c. (149)
43 Architects (161)
44 Aerospace engineers(1622)
45 Metallurgical and materials engineers (1623)
46 Mining engineers (1624)
47 Petroleum engineers (1625)
48 Chemical engineers (1626)
49 Nuclear engineers (1627)
53 Civil engineers (1628)
54 Agricultural engineers (1632)
55 Engineers, electrical and electronic $(1633,1636)$
56 Engineers, industrial (1634)
57 Engineers, mechanical (1635)
58 Marine and naval architects (1637)
59 Engineers, n.e.c. (1639)
63 Surveyors and mapping scientists (164)

64 Computer systems analysts and scientists (171)
65 Operations and systems researchers and analysts (172)
66 Actuaries (1732)
67 Statisticians (1733)
68 Mathematical scientists, n.e.c. (1739)
69 Physicists and astronomers $(1842,1843)$
73 Chemists, except biochemists (1845)
74 Atmospheric and space scientists (1846)
75 Geologists and geodesists (1847)
76 Physical scientists, n.e.c. (1849)
77 Agricultural and food scientists (1853)
78 Biological and life scientists (1854)
79 Forestry and conservation scientists (1852)
83 Medical scientists (1855)
84 Physicians (261)
85 Dentists (262)
86 Veterinarians (27)
87 Optometrists (281)
88 Podiatrists (283)
89 Health diagnosing practitioners, n.e.c. (289)
95 Registered nurses (29)
96 Pharmacists (301)
97 Dietitians (302)
98 Respiratory therapists (3031)
99 Occupational therapists (3032)
103 Physical therapists (3033)
104 Speech therapists (3034)
105 Therapists, n.e.c. (3039)
106 Physicians' assistants (304)
113 Earth, environmental, and marine science teachers (2212)
114 Biological science teachers (2213)
115 Chemistry teachers (2214)
116 Physics teachers (2215)
117 Natural science teachers, n.e.c. (2216)
118 Psychology teachers (2217)
119 Economics teachers (2218)
123 History teachers (2222)
124 Political science teachers (2223)
125 Sociology teachers (2224)
126 Social science teachers, n.e.c. (2225)
127 Engineering teachers (2226)
128 Math. science teachers (2227)
129 Computer science teachers (2228)
133 Medical science teachers (2231)
134 Health specialties teachers (2232)
135 Business, commerce, and marketing teachers (2233)

## SIPP FILES

136 Agriculture and forestry teachers (2234)
137 Art, drama, and music teachers (2235)
138 Physical education teachers (2236)
139 Education teachers (2237)
143 English teachers (2238)
144 Foreign language teachers (2242)
145 Law teachers (2243)
146 Social work teachers (2244)
147 Theology teachers (2245)
148 Trade and industrial teachers (2246)
149 Home economics teachers (2247)
153 Teachers, postsecondary, n.e.c. (2249)
154 Postsecondary teachers, subject not specified
155 Teachers, prekindergarten and kindergarten (231)
156 Teachers, elementary school (232)
157 Teachers, secondary school (233)
158 Teachers, special education (235)
159 Teachers, n.e.c. $(236,239)$
163 Counselors, Educational and Vocational (24)
164 Librarians (251)
165 Archivists and curators (252)
166 Economists (1912)
167 Psychologists (1915)
168 Sociologists (1916)
169 Social scientists, n.e.c. $(1913,1914,1919)$
173 Urban planners (192)
174 Social workers (2032)
175 Recreation workers (2033)
176 Clergy (2042)
177 Religious workers, n.e.c. (2049)
178 Lawyers and Judges
183 Authors (321)
184 Technical writers (398)
185 Designers (322)
186 Musicians and composers (323)
187 Actors and directors (324)
188 Painters, sculptors, craft-artists, and artist printmakers (325)
189 Photographers (326)
193 Dancers (327)
194 Artists, performers, and rel. workers, n.e.c. $(328,329)$
195 Editors and reporters (331)
197 Public relations specialists (332)
198 Announcers (333)
199 Athletes (34)
203 Clinical laboratory technologists and technicians (362)
204 Dental hygienists (363)

205 Health record technologists and technicians (364)
206 Radiologic technicians (365)
207 Licensed practical nurses (366)
208 Health technologists and technicians, n.e.c. (369)
213 Electrical and electronic technicians (3711)
214 Industrial engineering technicians (3712)
215 Mechanical engineering technicians (3713)
216 Engineering technicians, n.e.c. (3719)
217 Drafting occupations (372)
218 Surveying and mapping technicians (373)
223 Biological technicians (382)
224 Chemical technicians (3831)
225 Science technicians, n.e.c. (3832, 3833, 384, 389)
226 Airplane pilots and navigators (825)
227 Air traffic controllers (392)
228 Broadcast equipment operators (393)
229 Computer programmers $(3971,3972)$
233 Tool programmers, numerical control (3974)
234 Legal assistants (396)
235 Technicians, n.e.c. (399)
243 Supervisors and Proprietors, Sales Occupations (40)
253 Insurance sales occupations (4122)
254 Real estate sales occupations (4123)
255 Securities and financial services sales occupations (4124)
256 Advertising and rel. sales occupations (4153)
257 Sales occupations, other business services (4152)
258 Sales engineers (421)
259 Sales representatives, mining, manufacturing, and wholesale $(423,424)$
263 Sales workers, motor vehicles and boats $(4342,4344)$
264 Sales workers, apparel (4346)
265 Sales workers, shoes (4351)
266 Sales workers, furniture and home furnishings (4348)
267 Sales workers, radio, Tv, hi-fi, and appliances (4343, 4352)
268 Sales workers, hardware and building supplies (4353)
269 Sales workers, parts (4367)
274 Sales workers, other commodities (4345, 4347, 4354, 4356, 4359, 4362, 4369)
275 Sales counter clerks (4363)
276 Cashiers (4364)
277 Street and door-to-door sales workers (4366)
278 News vendors (4365)
283 Demonstrators, promoters and models, sales (445)
284 Auctioneers (447)
285 Sales support occupations, n.e.c. $(444,446,449)$
303 Supervisors, general office (4511, 4513, 4514, 4516, 4519, 4529)
304 Supervisors, computer equipment operators (4512)
305 Supervisors, financial records processing (4521)

## SIPP FILES

306 Chief communications operators (4523)
307 Supervisors, distribution, scheduling, and adjusting clerks (4522, 4524-4528)
308 Computer operators (4612)
309 Peripheral equipment operators (4613)
313 Secretaries (4622)
314 Stenographers (4623)
315 Typists (4624)
316 Interviewers (4642)
317 Hotel clerks (4643)
318 Transportation ticket and reservation agents (4644)
319 Receptionists (4645)
323 Information clerks, n.e.c. (4649)
325 Classified-ad clerks (4662)
326 Correspondence clerks (4663)
327 Order clerks (4664)
328 Personnel clerks, except payroll and timekeeping (4692)
329 Library clerks (4694)
335 File clerks (4696)
336 Records clerks (4699)
337 Bookkeepers, accounting, and auditing clerks (4712)
338 Payroll and timekeeping clerks (4713)
339 Billing clerks (4715)
343 Cost and rate clerks (4716)
344 Billing, posting, and calculating machine operators (4718)
345 Duplicating machine operators (4722)
346 Mail preparing and paper handling machine operators (4723)
347 Office mach. operators, n.e.c. (4729)
348 Telephone operators (4732)
353 Communications equipment operators, n.e.c. $(4733,4739)$
354 Postal clerks, except mail carriers (4742)
355 Mail carriers, postal service (4743)
356 Mail clerks, except postal service (4744)
357 Messengers (4745)
359 Dispatchers (4751)
363 Production coordinators (4752)
364 Traffic, shipping, and receiving clerks (4753)
365 Stock and inventory clerks (4754)
366 Meter readers (4755)
368 Weighers, measurers, checkers, and samplers $(4756,4757)$
373 Expediters (4758)
374 Material recording, scheduling, and distributing clerks, n.e.c. (4759)
375 Insurance adjusters, examiners, and investigators (4782)
376 Investigators and adjusters, except insurance (4783)
377 Eligibility clerks, social welfare (4784)
378 Bill and account collectors (4786)
379 General office clerks (463)

383 Bank tellers (4791)
384 Proofreaders (4792)
385 Data-entry keyers (4793)
386 Statistical clerks (4794)
387 Teachers' aides (4795)
389 Administrative support occupations, n.e.c. $(4787,4799)$
403 Launderers and ironers (503)
404 Cooks, private household (504)
405 Housekeepers and butlers (505)
406 Child care workers, private hhld (506)
407 Private hhld cleaners and servants ( $502,507,509$ )
413 Supervisors, firefighting and fire prevention occupations(5111)
414 Supervisors, police and detectives (5112)
415 Supervisors, guards (5113)
416 Fire inspection and fire prevention occupations (5122)
417 Firefighting occupations (5123)
418 Police and detectives, public service (5132)
423 Sheriffs, bailiffs, and other law enforcement officers(5134)
424 Correctional institution officers (5133)
425 Crossing guards (5142)
426 Guards and police, except public service (5144)
427 Protective service occupations, n.e.c. (5149)
433 Supervisors, food preparation and service occupations(5211)
434 Bartenders (5212)
435 Waiters and waitresses (5213)
436 Cooks $(5214,5215)$
438 Food counter, fountain and rel. occupations (5216)
439 Kitchen workers, food preparation (5217)
443 Waiters'/waitresses' assistants (5218)
444 Miscellaneous food preparation occupations (5219)
445 Dental assistants (5232)
446 Health aides, except nursing (5233)
447 Nursing aides, orderlies, and attendants (5236)
448 Supervisors, cleaning and building service workers (5241)
449 Maids and housemen $(5242,5249)$
453 Janitors and cleaners (5244)
454 Elevator operators (5245)
455 Pest control occupations (5246)
456 Supervisors, personal service occupations (5251)
457 Barbers (5252)
458 Hairdressers and cosmetologists (5253)
459 Attendants, amusement and recreation facilities (5254)
461 Guides (5255)
462 Ushers (5256)
463 Public transportation attendants (5257)
464 Baggage porters and bellhops (5262)

## SIPP FILES

465 Welfare service aides (5263)
466 Family child care providers (part 5264)
467 Early childhood teacher's assistants (part 5264)
468 Child care wrkrs, n.e.c. (part 5264)
469 Personal service occupations, n.e.c. $(5258,5269)$
473 Farmers, except horticultural (5512-5514)
474 Horticultural specialty farmers (5515)
475 Managers, farms, except horticultural (5522-5524)
476 Managers, horticultural specialty farms (5525)
477 Supervisors, farm workers (5611)
479 Farm workers (5612-5617)
483 Marine life cultivation workers (5618)
484 Nursery workers (5619)
485 Supervisors, rel. agricultural occupations (5621)
486 Groundskeepers and gardeners, except farm (5622)
487 Animal caretakers, except farm (5624)
488 Grader and sorter, agricultural products (5625)
489 Inspectors, agricultural products (5627)
494 Supervisors, forestry and logging workers (571)
495 Forestry workers, except logging (572)
496 Timber cutting and logging occupations $(573,579)$
497 Captains and other officers, fishing vessels (part 8241)
498 Fishers (583)
499 Hunters and trappers (584)
503 Supervisors, mechanics and repairers (60)
505 Automobile mechanics (part 6111)
506 Auto mechanic apprentices (part 6111)
507 Bus, truck, and stationary engine mechanics (6112)
508 Aircraft engine mechanics (6113)
509 Small engine repairers (6114)
514 Automobile body and rel. repairers (6115)
515 Aircraft mechanics, except engine (6116)
516 Heavy equipment mechanics (6117)
517 Farm equipment mechanics (6118)
518 Industrial machinery repairers (613)
519 Machinery maintenance occupations (614)
523 Electronic repairers, communications and industrial equipment $(6151,6153,6155)$
525 Data processing equipment repairers (6154)
526 Hhld appliance and power tool repairers (6156)
527 Telephone line installers and repairers (6157)
529 Telephone installers and repairers (6158)
533 Miscellaneous electrical and electronic equipment repairers $(6152,6159)$
534 Heating, air conditioning, and refrigeration mechanics (616)
535 Camera, watch, and musical instrument repairers $(6171,6172)$
536 Locksmiths and safe repairers (6173)
538 Office machine repairers (6174)

539 Mechanical controls and valve repairers (6175)
543 Elevator installers and repairers (6176)
544 Millwrights (6178)
547 Specified mechanics and repairers, n.e.c. $(6177,6179)$
549 Not specified mechanics and repairers
553 Supervisors, brickmasons, stonemasons, and tile setters (6312)
554 Supervisors, carpenters and rel. workers (6313)
555 Supervisors, electricians and power transmission installers (6314)
556 Supervisors, painters, paperhangers, and plasterers (6315)
557 Supervisors, plumbers, pipefitters, and steamfitters (6316)
558 Supervisors, construction, n.e.c. $(6311,6318)$
563 Brickmasons and stonemasons (part 6412, part 6413)
564 Brickmason and stonemason apprentices (part 6412, part 6413)
565 Tile setters, hard and soft (part 6414, part 6462)
566 Carpet installers (part 6462)
567 Carpenters (part 6422)
569 Carpenter apprentices (part 6422)
573 Drywall installers (6424)
575 Electricians (part 6432)
576 Electrician apprentices (part 6432)
577 Electrical power installers and repairers (6433)
579 Painters, construction and maintenance (6442)
583 Paperhangers (6443)
584 Plasterers (6444)
585 Plumbers, pipefitters, and steamfitters (part 645)
587 Plumber, pipefitter, and steamfitter apprentices (part 645)
588 Concrete and terrazzo finishers (6463)
589 Glaziers (6464)
593 Insulation workers (6465)
594 Paving, surfacing, and tamping equipment operators (6466)
595 Roofers (6468)
596 Sheetmetal duct installers (6472)
597 Structural metal workers (6473)
598 Drillers, earth (6474)
599 Construction trades, n.e.c. $(6467,6475,6476,6479)$
613 Supervisors, extractive occupations (632)
614 Drillers, oil well (652)
615 Explosives workers (653)
616 Mining machine operators (654)
617 Mining occupations, n.e.c. (656)
628 Supervisors, production occupations (67, 71)
634 Tool and die makers (part 6811)
635 Tool and die mkr apprentices (part 6811)
636 Precision assemblers, metal (6812)
637 Machinists (part 6813)
639 Machinist apprentices (part 6813)

## SIPP FILES

643 Boilermakers (6814)
644 Precision grinders, filers, and tool sharpeners (6816)
645 Patternmakers and model makers, metal (6817)
646 Lay-out workers (6821)
647 Precious stones and metals workers (Jewelers) $(6822,6866)$
649 Engravers, metal (6823)
653 Sheet metal workers (part 6824)
654 Sheet metal wrkr apprentices (part 6824)
655 Misc precision metal workers (6829)
656 Patternmkrs and model makers, wood (6831)
657 Cabinet makers and bench carpenters (6832)
658 Furniture and wood finishers (6835)
659 Misc precision woodworkers (6839)
666 Dressmakers (part 6852, part 7752)
667 Tailors (part 6852)
668 Upholsterers (6853)
669 Shoe repairers (6854)
674 Misc precision apparel and fabric workers ( 6856,6859 , part 7752)
675 Hand molders and shapers, except jewelers (6861)
676 Patternmakers, lay-out workers, and cutters (6862)
677 Optical goods workers (6864, part 7477, part 7677)
678 Dental laboratory and medical appliance technicians (6865)
679 Bookbinders (6844)
683 Electrical/electronic equipment assemblers (6867)
684 Msc precision workers, n.e.c. (6869)
686 Butchers and meat cutters (6871)
687 Bakers (6872)
688 Food batchmakers $(6873,6879)$
689 Inspectors, testers, and graders $(6881,828)$
693 Adjusters and calibrators (6882)
694 Water and sewage treatment plant operators (691)
695 Power plant operators (part 693)
696 Stationary engineers (part 693, 7668)
699 Miscellaneous plant and system operators (692, 694, 695, 696)
703 Set-up operators, lathe and turning machine (7312)
704 Operators, lathe and turning machine (7512)
705 Milling and planing machine operators $(7313,7513)$
706 Punching and stamping press machine operators $(7314,7317,7514,7517)$
707 Rolling machine operators ( 7316,7516 )
708 Drilling and boring machine operators $(7318,7518)$
709 Grinding, abrading, buffing, and polishing machine operators ( $7322,7324,7522$ )
713 Forging machine operators $(7319,7519)$
714 Numerical control machine operators (7326)
715 Miscellaneous metal, plastic, stone, and glass working machine operators $(7329,7529)$
717 Fabricating machine operators, n.e.c. $(7339,7539)$
719 Molding and casting machine operators $(7315,7342,7515,7524)$

723 Metal plating machine operators $(7343,7543)$
724 Heat treating equipment operators $(7344,7544)$
725 Misc metal and plastic processing machine operators $(7349,7549)$
726 Wood lathe, routing, and planing machine operators (7431, 7432, 7631, 7632)
727 Sawing machine operators ( 7433,7633 )
728 Shaping and joining machine operators $(7435,7635)$
729 Nailing and tacking machine operators (7636)
733 Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639)
734 Printing press operators $(7443,7643)$
735 Photoengravers and lithographers $(6842,7444,7644)$
736 Typesetters and compositors $(6841,7642)$
737 Miscellaneous printing machine operators (6849, 7449, 7649
738 Winding and twisting machine operators $(7451,7651)$
739 Knitting, looping, taping, and weaving machine operators ( 7452,7652 )
743 Textile cutting machine operators (7654)
744 Textile sewing machine operators (7655)
745 Shoe machine operators (7656)
747 Pressing machine operators (7657)
748 Laundering and dry cleaning machine operators $(6855,7658)$
749 Miscellaneous textile machine operators $(7459,7659)$
753 Cementing and gluing machine operators (7661)
754 Packaging and filling machine operators $(7462,7662)$
755 Extruding and forming machine operators $(7463,7663)$
756 Mixing and blending machine operators (7664)
757 Separating, filtering, and clarifying machine operators $(7476,7666,7676)$
758 Compressing and compacting machine operators $(7467,7667)$
759 Painting and paint spraying machine operators (7669)
763 Roasting and baking machine operators, food $(7472,7672)$
764 Washing, cleaning, and pickling machine operators (7673)
765 Folding machine operators $(7474,7674)$
766 Furnace, kiln, and oven operators, except food (7675)
768 Crushing and grinding machine operators (part 7477, part 7677)
769 Slicing and cutting machine operators $(7478,7678)$
773 Motion picture projectionists (part 7479)
774 Photographic process machine operators $(6863,6868,7671)$
777 Miscellaneous machine operators, n.e.c. (part 7479, 7665, 7679)
779 Machine operators, not specified
783 Welders and cutters $(7332,7532,7714)$
784 Solderers and brazers $(7333,7533,7717)$
785 Assemblers (772, 774)
786 Hand cutting and trimming occupations (7753)
787 Hand molding, casting, and forming occupations (7754, 7755)
789 Hand painting, coating, and decorating occupations (7756)
793 Hand engraving and printing occupations (7757)
795 Miscellaneous hand working occupations $(7758,7759)$
796 Production inspectors, checkers, and examiners $(782,787)$

## SIPP FILES

797 Production testers (783)
798 Production samplers and weighers (784)
799 Graders and sorters, except agricultural (785)
803 Supervisors, motor vehicle operators (8111)
804 Truck drivers (8212-8214)
806 Driver-sales workers (8218)
808 Bus drivers (8215)
809 Taxicab drivers and chauffeurs (8216)
813 Parking lot attendants (874)
814 Motor transportation occupations, n.e.c. (8219)
823 Railroad conductors and yardmasters (8113)
824 Locomotive operating occupations (8232)
825 Railroad brake, signal, and switch operators (8233)
826 Rail vehicle operators, n.e.c. (8239)
828 Ship captains and mates, except fishing boats (part 8241, 8242)
829 Sailors and deckhands (8243)
833 Marine engineers (8244)
834 Bridge, lock, and lighthouse tenders (8245)
843 Supervisors, material moving equipment operators (812)
844 Operating engineers (8312)
845 Longshore equipment operators (8313)
848 Hoist and winch operators (8314)
849 Crane and tower operators (8315)
853 Excavating and loading machine operators (8316)
855 Grader, dozer, and scraper operators (8317)
856 Industrial truck and tractor equipment operators (8318)
859 Misc material moving equipment operators (8319)
864 Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)
865 Helpers, mechanics, and repairers (863)
866 Helpers, construction trades (8641-8645, 8648)
867 Helpers, surveyor (8646)
868 Helpers, extractive occupations (865)
869 Construction laborers (871)
874 Production helpers $(861,862)$
875 Garbage collectors (8722)
876 Stevedores (8723)
877 Stock handlers and baggers (8724)
878 Machine feeders and offbearers (8725)
883 Freight, stock, and material handlers, n.e.c. (8726)
885 Garage and service station rel. occupations (873)
887 Vehicle washers and equipment cleaners (875)
888 Hand packers and packagers (8761)
889 Laborers, except construction (8769)
905 Persons whose current labor force status is unemployed and last job was Armed Forces

## APPENDIX A7

## Occupation Classification Codes for Businesses

-1 Not in universe
4 Chief executives and general administrators, public administration (112)
5 Administrators and officials, public administration (1132-1139)
6 Administrators, protective services (1131)
7 Financial managers (122)
8 Personnel and labor relations managers (123)
9 Purchasing managers (124)
13 Managers, marketing, advertising, and public relations (125)
14 Admin, education and rel. fields (128)
15 Managers, medicine and health (131)
17 Managers, food serving and lodging establishments (1351)
18 Managers, properties and real estate (1353)
19 Funeral directors (part 1359)
21 Managers, service organizations, n.e.c. $(127,1352,1354$, part 1359)
22 Managers and administrators, n.e.c. (121, 126, 132-1343, 136-139)
23 Accountants and auditors (1412)
24 Underwriters (1414)
25 Other financial officers $(1415,1419)$
26 Management analysts (142)
27 Personnel, training, and labor relations specialists (143)
28 Purchasing agents and buyers, farm products (1443)
29 Buyers, wholesale and retail trade except farm products (1442)
33 Purch. agents and buyers, n.e.c. (1449)
34 Business and promotion agents (145)
35 Construction inspectors (1472)
36 Inspectors and compliance officers, except construction (1473)
37 Management rel. occupations, n.e.c. (149)
43 Architects (161)
44 Aerospace engineers(1622)
45 Metallurgical and materials engineers (1623)
46 Mining engineers (1624)
47 Petroleum engineers (1625)
48 Chemical engineers (1626)
49 Nuclear engineers (1627)
53 Civil engineers (1628)
54 Agricultural engineers (1632)
55 Engineers, electrical and electronic $(1633,1636)$
56 Engineers, industrial (1634)
57 Engineers, mechanical (1635)
58 Marine and naval architects (1637)
59 Engineers, n.e.c. (1639)
63 Surveyors and mapping scientists (164)

64 Computer systems analysts and scientists (171)
65 Operations and systems researchers and analysts (172)
66 Actuaries (1732)
67 Statisticians (1733)
68 Mathematical scientists, n.e.c. (1739)
69 Physicists and astronomers $(1842,1843)$
73 Chemists, except biochemists (1845)
74 Atmospheric and space scientists (1846)
75 Geologists and geodesists (1847)
76 Physical scientists, n.e.c. (1849)
77 Agricultural and food scientists (1853)
78 Biological and life scientists (1854)
79 Forestry and conservation scientists (1852)
83 Medical scientists (1855)
84 Physicians (261)
85 Dentists (262)
86 Veterinarians (27)
87 Optometrists (281)
88 Podiatrists (283)
89 Health diagnosing practitioners, n.e.c. (289)
95 Registered nurses (29)
96 Pharmacists (301)
97 Dietitians (302)
98 Respiratory therapists (3031)
99 Occupational therapists (3032)
103 Physical therapists (3033)
104 Speech therapists (3034)
105 Therapists, n.e.c. (3039)
106 Physicians' assistants (304)
113 Earth, environmental, and marine science teachers (2212)
114 Biological science teachers (2213)
115 Chemistry teachers (2214)
116 Physics teachers (2215)
117 Natural science teachers, n.e.c. (2216)
118 Psychology teachers (2217)
119 Economics teachers (2218)
123 History teachers (2222)
124 Political science teachers (2223)
125 Sociology teachers (2224)
126 Social science teachers, n.e.c. (2225)
127 Engineering teachers (2226)
128 Math. science teachers (2227)
129 Computer science teachers (2228)
133 Medical science teachers (2231)
134 Health specialties teachers (2232)
135 Business, commerce, and marketing teachers (2233)

## SIPP FILES

136 Agriculture and forestry teachers (2234)
137 Art, drama, and music teachers (2235)
138 Physical education teachers (2236)
139 Education teachers (2237)
143 English teachers (2238)
144 Foreign language teachers (2242)
145 Law teachers (2243)
146 Social work teachers (2244)
147 Theology teachers (2245)
148 Trade and industrial teachers (2246)
149 Home economics teachers (2247)
153 Teachers, postsecondary, n.e.c. (2249)
154 Postsecondary teachers, subject not specified
155 Teachers, prekindergarten and kindergarten (231)
156 Teachers, elementary school (232)
157 Teachers, secondary school (233)
158 Teachers, special education (235)
159 Teachers, n.e.c. $(236,239)$
163 Counselors, Educational and Vocational (24)
164 Librarians (251)
165 Archivists and curators (252)
166 Economists (1912)
167 Psychologists (1915)
168 Sociologists (1916)
169 Social scientists, n.e.c. $(1913,1914,1919)$
173 Urban planners (192)
174 Social workers (2032)
175 Recreation workers (2033)
176 Clergy (2042)
177 Religious workers, n.e.c. (2049)
178 Lawyers and Judges
183 Authors (321)
184 Technical writers (398)
185 Designers (322)
186 Musicians and composers (323)
187 Actors and directors (324)
188 Painters, sculptors, craft-artists, and artist printmakers (325)
189 Photographers (326)
193 Dancers (327)
194 Artists, performers, and rel. workers, n.e.c. $(328,329)$
195 Editors and reporters (331)
197 Public relations specialists (332)
198 Announcers (333)
199 Athletes (34)
203 Clinical laboratory technologists and technicians (362)
204 Dental hygienists (363)

205 Health record technologists and technicians (364)
206 Radiologic technicians (365)
207 Licensed practical nurses (366)
208 Health technologists and technicians, n.e.c. (369)
213 Electrical and electronic technicians (3711)
214 Industrial engineering technicians (3712)
215 Mechanical engineering technicians (3713)
216 Engineering technicians, n.e.c. (3719)
217 Drafting occupations (372)
218 Surveying and mapping technicians (373)
223 Biological technicians (382)
224 Chemical technicians (3831)
225 Science technicians, n.e.c. (3832, 3833, 384, 389)
226 Airplane pilots and navigators (825)
227 Air traffic controllers (392)
228 Broadcast equipment operators (393)
229 Computer programmers $(3971,3972)$
233 Tool programmers, numerical control (3974)
234 Legal assistants (396)
235 Technicians, n.e.c. (399)
243 Supervisors and Proprietors, Sales Occupations (40)
253 Insurance sales occupations (4122)
254 Real estate sales occupations (4123)
255 Securities and financial services sales occupations (4124)
256 Advertising and rel. sales occupations (4153)
257 Sales occupations, other business services (4152)
258 Sales engineers (421)
259 Sales representatives, mining, manufacturing, and wholesale $(423,424)$
263 Sales workers, motor vehicles and boats $(4342,4344)$
264 Sales workers, apparel (4346)
265 Sales workers, shoes (4351)
266 Sales workers, furniture and home furnishings (4348)
267 Sales workers, radio, Tv, hi-fi, and appliances (4343, 4352)
268 Sales workers, hardware and building supplies (4353)
269 Sales workers, parts (4367)
274 Sales workers, other commodities (4345, 4347, 4354, 4356, 4359, 4362, 4369)
275 Sales counter clerks (4363)
276 Cashiers (4364)
277 Street and door-to-door sales workers (4366)
278 News vendors (4365)
283 Demonstrators, promoters and models, sales (445)
284 Auctioneers (447)
285 Sales support occupations, n.e.c. $(444,446,449)$
303 Supervisors, general office ( $4511,4513,4514,4516,4519,4529$ )
304 Supervisors, computer equipment operators (4512)
305 Supervisors, financial records processing (4521)

## SIPP FILES

306 Chief communications operators (4523)
307 Supervisors, distribution, scheduling, and adjusting clerks (4522, 4524-4528)
308 Computer operators (4612)
309 Peripheral equipment operators (4613)
313 Secretaries (4622)
314 Stenographers (4623)
315 Typists (4624)
316 Interviewers (4642)
317 Hotel clerks (4643)
318 Transportation ticket and reservation agents (4644)
319 Receptionists (4645)
323 Information clerks, n.e.c. (4649)
325 Classified-ad clerks (4662)
326 Correspondence clerks (4663)
327 Order clerks (4664)
328 Personnel clerks, except payroll and timekeeping (4692)
329 Library clerks (4694)
335 File clerks (4696)
336 Records clerks (4699)
337 Bookkeepers, accounting, and auditing clerks (4712)
338 Payroll and timekeeping clerks (4713)
339 Billing clerks (4715)
343 Cost and rate clerks (4716)
344 Billing, posting, and calculating machine operators (4718)
345 Duplicating machine operators (4722)
346 Mail preparing and paper handling machine operators (4723)
347 Office mach. operators, n.e.c. (4729)
348 Telephone operators (4732)
353 Communications equipment operators, n.e.c. $(4733,4739)$
354 Postal clerks, except mail carriers (4742)
355 Mail carriers, postal service (4743)
356 Mail clerks, except postal service (4744)
357 Messengers (4745)
359 Dispatchers (4751)
363 Production coordinators (4752)
364 Traffic, shipping, and receiving clerks (4753)
365 Stock and inventory clerks (4754)
366 Meter readers (4755)
368 Weighers, measurers, checkers, and samplers $(4756,4757)$
373 Expediters (4758)
374 Material recording, scheduling, and distributing clerks, n.e.c. (4759)
375 Insurance adjusters, examiners, and investigators (4782)
376 Investigators and adjusters, except insurance (4783)
377 Eligibility clerks, social welfare (4784)
378 Bill and account collectors (4786)
379 General office clerks (463)

383 Bank tellers (4791)
384 Proofreaders (4792)
385 Data-entry keyers (4793)
386 Statistical clerks (4794)
387 Teachers' aides (4795)
389 Administrative support occupations, n.e.c. $(4787,4799)$
403 Launderers and ironers (503)
404 Cooks, private household (504)
405 Housekeepers and butlers (505)
406 Child care workers, private hhld (506)
407 Private hhld cleaners and servants ( $502,507,509$ )
413 Supervisors, firefighting and fire prevention occupations(5111)
414 Supervisors, police and detectives (5112)
415 Supervisors, guards (5113)
416 Fire inspection and fire prevention occupations (5122)
417 Firefighting occupations (5123)
418 Police and detectives, public service (5132)
423 Sheriffs, bailiffs, and other law enforcement officers(5134)
424 Correctional institution officers (5133)
425 Crossing guards (5142)
426 Guards and police, except public service (5144)
427 Protective service occupations, n.e.c. (5149)
433 Supervisors, food preparation and service occupations(5211)
434 Bartenders (5212)
435 Waiters and waitresses (5213)
436 Cooks (5214, 5215)
438 Food counter, fountain and rel. occupations (5216)
439 Kitchen workers, food preparation (5217)
443 Waiters'/waitresses' assistants (5218)
444 Miscellaneous food preparation occupations (5219)
445 Dental assistants (5232)
446 Health aides, except nursing (5233)
447 Nursing aides, orderlies, and attendants (5236)
448 Supervisors, cleaning and building service workers (5241)
449 Maids and housemen $(5242,5249)$
453 Janitors and cleaners (5244)
454 Elevator operators (5245)
455 Pest control occupations (5246)
456 Supervisors, personal service occupations (5251)
457 Barbers (5252)
458 Hairdressers and cosmetologists (5253)
459 Attendants, amusement and recreation facilities (5254)
461 Guides (5255)
462 Ushers (5256)
463 Public transportation attendants (5257)
464 Baggage porters and bellhops (5262)

## SIPP FILES

465 Welfare service aides (5263)
466 Family child care providers (part 5264)
467 Early childhood teacher's assistants (part 5264)
468 Child care wrkrs, n.e.c. (part 5264)
469 Personal service occupations, n.e.c. $(5258,5269)$
473 Farmers, except horticultural (5512-5514)
474 Horticultural specialty farmers (5515)
475 Managers, farms, except horticultural (5522-5524)
476 Managers, horticultural specialty farms (5525)
477 Supervisors, farm workers (5611)
479 Farm workers (5612-5617)
483 Marine life cultivation workers (5618)
484 Nursery workers (5619)
485 Supervisors, rel. agricultural occupations (5621)
486 Groundskeepers and gardeners, except farm (5622)
487 Animal caretakers, except farm (5624)
488 Grader and sorter, agricultural products (5625)
489 Inspectors, agricultural products (5627)
494 Supervisors, forestry and logging workers (571)
495 Forestry workers, except logging (572)
496 Timber cutting and logging occupations $(573,579)$
497 Captains and other officers, fishing vessels (part 8241)
498 Fishers (583)
499 Hunters and trappers (584)
503 Supervisors, mechanics and repairers (60)
505 Automobile mechanics (part 6111)
506 Auto mechanic apprentices (part 6111)
507 Bus, truck, and stationary engine mechanics (6112)
508 Aircraft engine mechanics (6113)
509 Small engine repairers (6114)
514 Automobile body and rel. repairers (6115)
515 Aircraft mechanics, except engine (6116)
516 Heavy equipment mechanics (6117)
517 Farm equipment mechanics (6118)
518 Industrial machinery repairers (613)
519 Machinery maintenance occupations (614)
523 Electronic repairers, communications and industrial equipment $(6151,6153,6155)$
525 Data processing equipment repairers (6154)
526 Hhld appliance and power tool repairers (6156)
527 Telephone line installers and repairers (6157)
529 Telephone installers and repairers (6158)
533 Miscellaneous electrical and electronic equipment repairers $(6152,6159)$
534 Heating, air conditioning, and refrigeration mechanics (616)
535 Camera, watch, and musical instrument repairers $(6171,6172)$
536 Locksmiths and safe repairers (6173)
538 Office machine repairers (6174)

539 Mechanical controls and valve repairers (6175)
543 Elevator installers and repairers (6176)
544 Millwrights (6178)
547 Specified mechanics and repairers, n.e.c. $(6177,6179)$
549 Not specified mechanics and repairers
553 Supervisors, brickmasons, stonemasons, and tile setters (6312)
554 Supervisors, carpenters and rel. workers (6313)
555 Supervisors, electricians and power transmission installers (6314)
556 Supervisors, painters, paperhangers, and plasterers (6315)
557 Supervisors, plumbers, pipefitters, and steamfitters (6316)
558 Supervisors, construction, n.e.c. $(6311,6318)$
563 Brickmasons and stonemasons (part 6412, part 6413)
564 Brickmason and stonemason apprentices (part 6412, part 6413)
565 Tile setters, hard and soft (part 6414, part 6462)
566 Carpet installers (part 6462)
567 Carpenters (part 6422)
569 Carpenter apprentices (part 6422)
573 Drywall installers (6424)
575 Electricians (part 6432)
576 Electrician apprentices (part 6432)
577 Electrical power installers and repairers (6433)
579 Painters, construction and maintenance (6442)
583 Paperhangers (6443)
584 Plasterers (6444)
585 Plumbers, pipefitters, and steamfitters (part 645)
587 Plumber, pipefitter, and steamfitter apprentices (part 645)
588 Concrete and terrazzo finishers (6463)
589 Glaziers (6464)
593 Insulation workers (6465)
594 Paving, surfacing, and tamping equipment operators (6466)
595 Roofers (6468)
596 Sheetmetal duct installers (6472)
597 Structural metal workers (6473)
598 Drillers, earth (6474)
599 Construction trades, n.e.c. $(6467,6475,6476,6479)$
613 Supervisors, extractive occupations (632)
614 Drillers, oil well (652)
615 Explosives workers (653)
616 Mining machine operators (654)
617 Mining occupations, n.e.c. (656)
628 Supervisors, production occupations (67, 71)
634 Tool and die makers (part 6811)
635 Tool and die mkr apprentices (part 6811)
636 Precision assemblers, metal (6812)
637 Machinists (part 6813)
639 Machinist apprentices (part 6813)

## SIPP FILES

643 Boilermakers (6814)
644 Precision grinders, filers, and tool sharpeners (6816)
645 Patternmakers and model makers, metal (6817)
646 Lay-out workers (6821)
647 Precious stones and metals workers (Jewelers) $(6822,6866)$
649 Engravers, metal (6823)
653 Sheet metal workers (part 6824)
654 Sheet metal wrkr apprentices (part 6824)
655 Misc precision metal workers (6829)
656 Patternmkrs and model makers, wood (6831)
657 Cabinet makers and bench carpenters (6832)
658 Furniture and wood finishers (6835)
659 Misc precision woodworkers (6839)
666 Dressmakers (part 6852, part 7752)
667 Tailors (part 6852)
668 Upholsterers (6853)
669 Shoe repairers (6854)
674 Misc precision apparel and fabric workers ( 6856,6859 , part 7752)
675 Hand molders and shapers, except jewelers (6861)
676 Patternmakers, lay-out workers, and cutters (6862)
677 Optical goods workers (6864, part 7477, part 7677)
678 Dental laboratory and medical appliance technicians (6865)
679 Bookbinders (6844)
683 Electrical/electronic equipment assemblers (6867)
684 Msc precision workers, n.e.c. (6869)
686 Butchers and meat cutters (6871)
687 Bakers (6872)
688 Food batchmakers $(6873,6879)$
689 Inspectors, testers, and graders $(6881,828)$
693 Adjusters and calibrators (6882)
694 Water and sewage treatment plant operators (691)
695 Power plant operators (part 693)
696 Stationary engineers (part 693, 7668)
699 Miscellaneous plant and system operators (692, 694, 695, 696)
703 Set-up operators, lathe and turning machine (7312)
704 Operators, lathe and turning machine (7512)
705 Milling and planing machine operators $(7313,7513)$
706 Punching and stamping press machine operators $(7314,7317,7514,7517)$
707 Rolling machine operators ( 7316,7516 )
708 Drilling and boring machine operators $(7318,7518)$
709 Grinding, abrading, buffing, and polishing machine operators ( $7322,7324,7522$ )
713 Forging machine operators $(7319,7519)$
714 Numerical control machine operators (7326)
715 Miscellaneous metal, plastic, stone, and glass working machine operators $(7329,7529)$
717 Fabricating machine operators, n.e.c. $(7339,7539)$
719 Molding and casting machine operators $(7315,7342,7515,7524)$

723 Metal plating machine operators $(7343,7543)$
724 Heat treating equipment operators $(7344,7544)$
725 Misc metal and plastic processing machine operators $(7349,7549)$
726 Wood lathe, routing, and planing machine operators (7431, 7432, 7631, 7632)
727 Sawing machine operators ( 7433,7633 )
728 Shaping and joining machine operators $(7435,7635)$
729 Nailing and tacking machine operators (7636)
733 Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639)
734 Printing press operators $(7443,7643)$
735 Photoengravers and lithographers $(6842,7444,7644)$
736 Typesetters and compositors $(6841,7642)$
737 Miscellaneous printing machine operators (6849, 7449, 7649
738 Winding and twisting machine operators $(7451,7651)$
739 Knitting, looping, taping, and weaving machine operators ( 7452,7652 )
743 Textile cutting machine operators (7654)
744 Textile sewing machine operators (7655)
745 Shoe machine operators (7656)
747 Pressing machine operators (7657)
748 Laundering and dry cleaning machine operators $(6855,7658)$
749 Miscellaneous textile machine operators $(7459,7659)$
753 Cementing and gluing machine operators (7661)
754 Packaging and filling machine operators (7462, 7662)
755 Extruding and forming machine operators $(7463,7663)$
756 Mixing and blending machine operators (7664)
757 Separating, filtering, and clarifying machine operators $(7476,7666,7676)$
758 Compressing and compacting machine operators $(7467,7667)$
759 Painting and paint spraying machine operators (7669)
763 Roasting and baking machine operators, food $(7472,7672)$
764 Washing, cleaning, and pickling machine operators (7673)
765 Folding machine operators ( 7474,7674 )
766 Furnace, kiln, and oven operators, except food (7675)
768 Crushing and grinding machine operators (part 7477, part 7677)
769 Slicing and cutting machine operators $(7478,7678)$
773 Motion picture projectionists (part 7479)
774 Photographic process machine operators $(6863,6868,7671)$
777 Miscellaneous machine operators, n.e.c. (part 7479, 7665, 7679)
779 Machine operators, not specified
783 Welders and cutters $(7332,7532,7714)$
784 Solderers and brazers $(7333,7533,7717)$
785 Assemblers (772, 774)
786 Hand cutting and trimming occupations (7753)
787 Hand molding, casting, and forming occupations (7754, 7755)
789 Hand painting, coating, and decorating occupations (7756)
793 Hand engraving and printing occupations (7757)
795 Miscellaneous hand working occupations $(7758,7759)$
796 Production inspectors, checkers, and examiners $(782,787)$

## SIPP FILES

797 Production testers (783)
798 Production samplers and weighers (784)
799 Graders and sorters, except agricultural (785)
803 Supervisors, motor vehicle operators (8111)
804 Truck drivers (8212-8214)
806 Driver-sales workers (8218)
808 Bus drivers (8215)
809 Taxicab drivers and chauffeurs (8216)
813 Parking lot attendants (874)
814 Motor transportation occupations, n.e.c. (8219)
823 Railroad conductors and yardmasters (8113)
824 Locomotive operating occupations (8232)
825 Railroad brake, signal, and switch operators (8233)
826 Rail vehicle operators, n.e.c. (8239)
828 Ship captains and mates, except fishing boats (part 8241, 8242)
829 Sailors and deckhands (8243)
833 Marine engineers (8244)
834 Bridge, lock, and lighthouse tenders (8245)
843 Supervisors, material moving equipment operators (812)
844 Operating engineers (8312)
845 Longshore equipment operators (8313)
848 Hoist and winch operators (8314)
849 Crane and tower operators (8315)
853 Excavating and loading machine operators (8316)
855 Grader, dozer, and scraper operators (8317)
856 Industrial truck and tractor equipment operators (8318)
859 Misc material moving equipment operators (8319)
864 Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)
865 Helpers, mechanics, and repairers (863)
866 Helpers, construction trades (8641-8645, 8648)
867 Helpers, surveyor (8646)
868 Helpers, extractive occupations (865)
869 Construction laborers (871)
874 Production helpers $(861,862)$
875 Garbage collectors (8722)
876 Stevedores (8723)
877 Stock handlers and baggers (8724)
878 Machine feeders and offbearers (8725)
883 Freight, stock, and material handlers, n.e.c. (8726)
885 Garage and service station rel. occupations (873)
887 Vehicle washers and equipment cleaners (875)
888 Hand packers and packagers (8761)
889 Laborers, except construction (8769)
905 Persons whose current labor force status is unemployed and last job was Armed Forces

## APPENDIX B <br> 2001 SIPP WAVE 1 CORE PRELIMINARY QUESTIONNAIRE <br> Table of Contents

A. Instrument Front ..... 2
B. Coverage Items ..... 6
C. Household Demographics ..... 23
D. Labor Force - Part 1 ..... 43
E. Labor Force - Part 2 ..... 77
F. General Income - Part 1 ..... 107
G. General Income - Part 2A ..... 117
H. General Income - Part 2B ..... 154
I. Assets ..... 159
J. Health Insurance ..... 170
K. Programs ..... 180
L. Education ..... 184
M. Instrument Back ..... 189
-START-
CENSUS CATI/CAPI SYSTEM Date: [12-05-00]
Ver: 1
SIPP
THE SURVEY OF INCOME AND PROGRAM PARTICIPATION 2001 Panel, Wave 1

PSU:
SEGMENT:
SERIAL:

## CASE STATUS IS:

DATE IS:
TIME IS:
(P) Proceed
(Q) Quit -- Do Not Attempt now
-INTRO_D-

Some of the questions have already been answered. Let me see where we should begin.

Item to begin:
PRESS ENTER TO CONTINUE
"Hello. I'm ... from the United States Bureau of the Census. Here is my identification card (show ID card). We are conducting a survey on the economic situation of people who live in the United States. I have some questions to ask you."
o Ask respondent if he/she received advance letter; if not, give letter to respondent before proceeding.
o Is the respondent ready to complete the interview?
(1) Inconvenient time. Try again later
(2) Reluctant Respondent - Hold for refusal followup
(3) Noninterview
(P) Proceed
-TYPEABC-

## ENTER NONINTERVIEW CODE

TYPE A
(1) No one home
(2) Temporarily absent
(3) Refused
(4) Unable to locate
(5) Language problem
(6) Other Type A

TYPE B
(10) Vacant regular (REG)
(11) Vacant - storage of household furniture
(12) Unfit or to be demolished
(13) Under construction, not ready
(14) Converted to temp. business or storage
(15) Unoccupied tent or trailer site
(16) Permit granted, construction not started
(17) Temp. occupied by persons with URE
(18) Occupied by persons under 15 years of age
(19) Other Type B

TYPE C
(21) Demolished
(22) House or trailer moved
(23) Address outside segment
(24) Converted to permanent business or storage
(25) Merged
(26) Condemned
(27) Unused Serial \#/Listing sheet line
(28) Other Type C

## -SPCIFY-

Specify the kind of "Other" Noninterview

## -NI_RACE-

Enter the Race of the reference person
(1) White
(2) Black
(3) American Indian, Aleut or Eskimo
(4) Asian or Pacific Islander
(5) Other
(D) Don't Know
-NI_SEX-

Enter the Sex of the reference person
(1) Male
(2) Female
-NI_SIZE-

ASK OR VERIFY WITH SOME KNOWLEDGEABLE INDIVIDUAL

Enter the total number of people in the household. Count all children and adults.
-NI_TENUR-

Are the living quarters --
(1) Owned or being bought by the occupant(s)
(2) Rented for cash
(3) Occupied without payment of cash rent
-TYPEADIS-
** NOTE TO FR **
YOU MUST DISCUSS THIS CASE WITH YOUR SUPERVISOR BEFORE TRANSMITTING IT AS A TYPE A NONINTERVIEW.

PRESS ENTER TO CONTINUE

[^5]
## Section B. Coverage Items

-BEGINT-

We will begin the interview with questions about who lives here, their ages, how they are related to each other, and other information of that sort. Then I will ask you questions about your jobs and any other sources of income. Then I'll need to interview any other adults in the household.

PRESS ENTER TO CONTINUE
-VERADD-

I have your address listed as:

## ADDRESS:

Is that your exact address?
(1) Yes, address is EXACTLY CORRECT as listed
(2) Address is MOSTLY CORRECT, but needs some minor additions/changes
(3) INCORRECT ADDRESS - terminate interview, find correct address

## -CHNGADD-

Enter address or (S) for SAME, if no change needed
ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION

HOUSE NUMBER: $\qquad$ HOUSE NO SUFFIX: $\qquad$

STREET NAME: $\qquad$

UNIT DESIG: $\qquad$
DESCRIPTION: $\qquad$

COUNTY: $\qquad$
CITY: $\qquad$ STATE: $\qquad$ ZIP CODE: $\qquad$

## -MAILADDR-

Is this also your mailing address?
ADDRESS:
(1) Yes
(2) No

## -CHNGMAIL-

Enter corrected mailing address or (S) for SAME if correct
CURRENT:
HOUSE NUMBER: $\qquad$ HOUSE NO SUFFIX: $\qquad$

STREET NAME: $\qquad$
UNIT DESIGNATION: $\qquad$
CITY: $\qquad$
STATE:_ ZIP CODE: $\qquad$
COUNTY: $\qquad$
-OLDCON-
TO THE FR:
IF THIS ADDRESS IS A GROUP QUARTERS, MOBILE HOME, TRAILER, TENT, BOAT, OR A UNIT NOT LOCATED IN A STRUCTURE, ENTER (N) WITHOUT ASKING THE FOLLOWING QUESTION.

When was this structure originally built?
(1) Before April 1, 1990
(2) After April 1, 1990
(N) Not Asked
-INBLD-

## ADDRESS:

Are there any other living quarters - either occupied or vacant - in this building?
(1) Yes
(2) No

## -ONFLR-

## ADDRESS:

Are there any other living quarters - either occupied or vacant - on this floor?
(1) Yes
(2) No
-OTHBLD-

## ADDRESS:

***ASK IF NOT APPARENT***

Is there any other building, mobile home, or trailer on this property for people to live in - either occupied or vacant?
(1) Yes
(2) No
-WARNING3-
YOU ARE ABOUT TO BEGIN ASKING QUESTIONS ABOUT ONE OR MORE ADDITIONAL LIVING ARRANGEMENTS AT THIS LOCATION TO DETERMINE IF THEY QUALIFY AS EXTRA UNITS!!!

IF YOU HAVE ACCIDENTALLY REACHED THIS SCREEN, PRESS "F1" TO BACKUP TO THE PREVIOUS SCREEN AND CORRECT AN EARLIER ENTRY.

TO BEGIN COLLECTING INFORMATION FOR ADDITIONAL LIVING ARRANGEMENTS AT THIS LOCATION, ENTER (P) TO PROCEED.

## -OTHADD-

What is the exact address of this other living quarters?

Enter (S) for Same

HOUSE NUMBER: ___ HOUSE NO SUFFIX: ___

STREET NAME: $\qquad$

UNIT DESIG/PHYS DESCR: $\qquad$
CITY: $\qquad$ STATE: __ ZIP CODE: $\qquad$
-INBLD_R-

## ADDRESS:

Are there any other living quarters - either occupied or vacant - in this building?
(1) Yes
(2) No
-ONFLR_R-

## ADDRESS:

Are there any other living quarters - either occupied or vacant - on this floor?
(1) Yes
(2) No

## -OTHBLD_R-

## ADDRESS:

***ASK IF NOT APPARENT***

Is there any other building, mobile home, or trailer on this property for people to live in - either occupied or vacant?
(1) Yes
(2) No
-ONLIST-

INSTRUCTION TO FR:
DETERMINE IF THE ADDRESS FOR THE OTHER OCCUPIED OR VACANT LIVING QUARTERS IS ON YOUR LISTING SHEET.

ADDRESS:
(1) Additional address is on listing sheet
(2) Additional address NOT on listing sheet
-BNDARY-

INSTRUCTION TO FR:
DETERMINE IF THE ADDRESS FOR THE OTHER OCCUPIED OR VACANT LIVING QUARTERS IS WITHIN THE AREA SEGMENT BOUNDARIES.

## ADDRESS:

(1) Address is within segment boundaries
(2) Address is outside area segment boundaries

## -GRPQTR-

## ADDRESS:

QUESTION FOR FR:
IS THIS LIVING QUARTERS IN A GROUP QUARTERS?
(1) Yes
(2) No
-NOINCL-

ADDRESS:

TO THE FR:
THIS OTHER LIVING QUARTERS IS NOT AN EXTRA UNIT, DO NOT INCLUDE MEMBERS OF THIS OTHER LIVING QUARTERS AS MEMBERS OF THE CURRENT HOUSEHOLD.
(P) Proceed
-LVEAT1-

## ADDRESS:

Do the occupants or intended occupants of the other living quarters live and eat separately from all other persons on the property?
(1) Yes
(2) No

## -ACCES1-

Do the occupants or intended occupants of the other living quarters have direct access from the outside or through a common hall?
(1) Yes
(2) No

## -INCLUD-

## ADDRESS:

INSTRUCTION TO FR:
THE OTHER LIVING QUARTERS IS NOT CONSIDERED TO BE AN EXTRA UNIT.
INCLUDE THE PERSONS WHO OCCUPY THAT LIVING ARRANGEMENT AS MEMBERS OF THE ASSIGNED HOUSEHOLD.
(P) Proceed
-XTRA-
ADDRESS:

INSTRUCTION TO FR:
THIS OTHER LIVING QUARTERS IS AN EXTRA UNIT. DO NOT INCLUDE MEMBERS OF THIS EXTRA UNIT AS MEMBERS OF THE CURRENT UNIT. THEY MUST BE INTERVIEWED SEPARATELY.

ADD THE EXTRA UNIT TO YOUR LISTING SHEET ACCORDING TO THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.
(P) Proceed
-GQSEG-
INSTRUCTION TO FR:
IF YOU NOTICE MORE UNITS IN THE GQ THAN ARE LISTED, ENTER THE FOLLOWING NOTE IN THE FOOTNOTE SECTION OF THE LISTING SHEET: "FOUND MORE UNITS AT INTERVIEW - ADD TO LISTING SHEET WHEN UPDATING"
(P) Proceed
-TYPADR-

QUESTION TO FR:
WHAT TYPE OF ADDRESS IS THIS?
(1) Single Unit Address
(2) Multi-unit Address

## -INBLD2-

I have listed one unit at

Are there any other living quarters - either occupied or vacant - in this building?
(1) Yes
(2) No
-WARNING3_2-

YOU ARE ABOUT TO BEGIN ASKING QUESTIONS ABOUT ONE OR MORE ADDITIONAL LIVING ARRANGEMENTS AT THIS LOCATION TO DETERMINE IF THEY QUALIFY AS EXTRA UNITS!!!

IF YOU HAVE ACCIDENTALLY REACHED THIS SCREEN, PRESS "F1" TO BACKUP TO THE PREVIOUS SCREEN AND CORRECT AN EARLIER ENTRY.

TO BEGIN COLLECTING INFORMATION FOR ADDITIONAL LIVING ARRANGEMENTS AT THIS LOCATION, ENTER (P) TO PROCEED.
-OTHAD2-

What is the exact address of this other living quarters?

Enter (S) for Same
HOUSE NUMBER: $\qquad$ HOUSE NO SUFFIX: $\qquad$

STREET NAME: $\qquad$

UNIT DESIG/PHYS DESCR:
CITY: $\qquad$ STATE: __ ZIP CODE: $\qquad$
-INBLD2_R-

Are there any other living quarters in this building?
(1) Yes
(2) No
-LIST2-

INSTRUCTION TO FR:
DETERMINE IF THE ADDRESS FOR THE OTHER OCCUPIED OR VACANT LIVING QUARTERS IS ON YOUR LISTING SHEET

ADDRESS:
(1) Other Address on listing sheet
(2) Other Address NOT on listing sheet
-NOINCL_A-
INSTRUCTION TO FR:
THE ADDITIONAL LIVING QUARTERS IS NOT CONSIDERED TO BE AN EXTRA UNIT.
(P) Proceed
-LVEAT2-

## ADDRESS:

Do the occupants or intended occupants of the other living quarters live and eat separately from all other persons on the property?
(1) Yes
(2) No

## -ACCES2-

Do the occupants or intended occupants of the other living quarters have direct access from the outside or through a common hall?
(1) Yes
(2) No

## -XTRA2-

## ADDRESS:

INSTRUCTION TO FR:
THIS OTHER LIVING QUARTERS IS AN EXTRA UNIT. DO NOT INCLUDE MEMBERS OF THIS EXTRA UNIT AS MEMBERS OF THE CURRENT UNIT. THEY MUST BE INTERVIEWED SEPARATELY.

ADD THE EXTRA UNIT TO YOUR LISTING SHEET ACCORDING TO THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.
(P) Proceed
-INCLD2-

## ADDRESS:

INSTRUCTION TO FR:
THE OTHER LIVING QUARTERS IS NOT CONSIDERED TO BE AN EXTRA UNIT. INCLUDE THE PERSONS WHO OCCUPY THAT LIVING ARRANGEMENT AS MEMBERS OF THE ASSIGNED HOUSEHOLD.
(P) Proceed

## -ATADR-

FR INSTRUCTION: Only ask this question at housing units that appear to be single-unit addresses (for example, single-family homes, townhomes). If the housing unit is clearly part of a multi-unit structure, enter " 2 " and continue with the interview.

FOR AN APPARENT SINGLE UNIT ADDRESS ONLY -

I have listed one unit at

Are there any other living quarters - either occupied or vacant - at this address?
(1) Yes
(2) No

## -WARNING3_3-

YOU ARE ABOUT TO BEGIN ASKING QUESTIONS ABOUT ONE OR MORE ADDITIONAL LIVING ARRANGEMENTS AT THIS LOCATION TO DETERMINE IF THEY QUALIFY AS EXTRA UNITS!!!

IF YOU HAVE ACCIDENTALLY REACHED THIS SCREEN, PRESS "F1" TO BACKUP TO THE PREVIOUS SCREEN AND CORRECT AN EARLIER ENTRY.

TO BEGIN COLLECTING INFORMATION FOR ADDITIONAL LIVING ARRANGEMENTS AT THIS LOCATION, ENTER (P) TO PROCEED.

## -OTHAD3-

What is the exact address of this other living quarters?

Enter (S) for Same

HOUSE NUMBER: $\qquad$ HOUSE NO SUFFIX: $\qquad$

STREET NAME: $\qquad$
UNIT DESIG/PHYS DESCR:
CITY: $\qquad$ STATE: $\qquad$
$\qquad$

## -ATADR_R-

## ADDRESS:

Are there any other living quarters - either occupied or vacant - at this original address?
(1) Yes
(2) No
-SAMEAD-

## ADDRESS:

QUESTION FOR FR:
IS THE OTHER UNIT WITHIN THE SAME BASIC ADDRESS (SAME HOUSE NUMBER AND STREET NAME) AS THE ORIGINAL SAMPLE UNIT?
(1) Yes
(2) No
-NOINC3-

## ADDRESS:

TO THE FR:
THIS OTHER LIVING QUARTERS IS NOT AN EXTRA UNIT, DO NOT INCLUDE MEMBERS OF THIS OTHER LIVING QUARTERS AS MEMBERS OF THE CURRENT HOUSEHOLD.
(P) Proceed
-LVEAT3-

## ADDRESS:

Do the occupants or intended occupants of the other living quarters live and eat separately from all other persons on the property?
(1) Yes
(2) No

## -ACCES3-

## ADDRESS:

Do the occupants or intended occupants of the other living quarters have direct access from the outside or through a common hall?
(1) Yes
(2) No
-INCLD3-

ADDRESS:

INSTRUCTION TO FR:
THE OTHER LIVING QUARTERS IS NOT CONSIDERED TO BE AN EXTRA UNIT.
INCLUDE THE PERSONS WHO OCCUPY THAT LIVING ARRANGEMENT AS MEMBERS OF THE ASSIGNED HOUSEHOLD.
(P) Proceed
-XTRA3-

ADDRESS:

INSTRUCTION TO FR:
THIS OTHER LIVING QUARTERS IS AN EXTRA UNIT. DO NOT INCLUDE MEMBERS OF THIS EXTRA UNIT AS MEMBERS OF THE CURRENT UNIT. THEY MUST BE INTERVIEWED SEPARATELY.

ADD THE EXTRA UNIT TO YOUR LISTING SHEET ACCORDING TO THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.
(P) Proceed

INSTRUCTION TO FR:
MORE THAN 3 EXTRA UNITS HAVE BEEN IDENTIFIED FOR THIS LISTED ADDRESS.

1. CALL YOUR OFFICE
2. TELL YOUR SUPERVISOR THAT YOU HAVE MORE THAN 3 EXTRA UNITS FOR THIS ADDRESS
3. DO NOT CONDUCT ANY INTERVIEWS AT THIS ADDRESS UNTIL RECEIVING FURTHER INSTRUCTION
(P) Proceed

## -BCINFO-

FR INSTRUCTION:

For Type B and C noninterviews, collect the following information.

Was the noninterview status determined by observation only or did someone provide you with information about the housing unit?
(1) By observation only
(2) Information provided by someone else

## -BCINFO2-

FR INSTRUCTION: Enter "r" for specific items below if they are refused.

Name of person providing noninterview status:
firstname: $\qquad$ lastname: $\qquad$

Title of contact person (relative, neighbor, etc.): $\qquad$
Contact person's address:

Street name: $\qquad$
Street name: $\qquad$

City: $\qquad$ State: $\qquad$ Zip Code: $\qquad$
Telephone Number: Area: $\qquad$ Number: $\qquad$ Extension: $\qquad$

## -ACCESS-

***ASK IF NOT APPARENT***

Do you have direct access to your home, either from the outside or through a common hall?
(1) Yes
(2) No
-MERGE-
** DO NOT READ TO RESPONDENT **

This household must be merged with the household through which access is gained. Refer to Interviewer's manual to determine if the merged household is in or out of the SIPP sample.
(1) Merged -- in SIPP sample
(2) Merged -- NOT in SIPP sample

## -LIVQRT-

** DO NOT READ TO RESPONDENT **

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) GROUP QUARTERS UNIT not specified above

## -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

## -TENURE-

Are your living quarters --
(1) Owned or being bought by you or someone in your household?
(2) Rented?
(3) Or Occupied without payment of cash rent?

## -PUBHSE-

Is this residence in a public housing project, that is, is it owned by a local housing authority?
(1) Yes
(2) No
(D) Don't Know

## -GVTRNT-

Is the Federal, State or local government paying part or all of the rent for this residence?
(1) Yes
(2) No
-WRSECT8-

Is this through Section 8 or through some other government program?
(1) Section 8
(2) Some other government program

End of Coverage Items Section

## Section C. Household Demographics

-RPNAME-

What are the names of all the people living or staying here? Start with the name of the person, or one of the people, who owns or rents this home. Please include middle and maiden names.
WARNING: THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER
PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

FIRST NAME $\qquad$
MIDDLE NAME $\qquad$
LAST NAME $\qquad$
MAIDEN NAME $\qquad$

Has he/she ever gone by any other last name?
PRESS ENTER IF NO "OTHER" NAME

OTHER NAME $\qquad$
-USUAL-

Does [reference person's name] usually live here?
(1) Yes
(2) No
-ASKURE-
Does [reference person's name] have some other place where he/she usually lives?
(1) Yes
(2) No

## -OTHRRP-

NOTE: IF THE PERSON DOES NOT USUALLY LIVE AT THIS ADDRESS AND THEY HAVE ANOTHER RESIDENCE WHERE THEY DO USUALLY LIVE, THEY WILL NOT BE INCLUDED IN THIS INTERVIEW. TAKE ONE OF THE FOLLOWING ACTIONS --

PRESS F1 TO BACK UP AND CORRECT PREVIOUS SCREEN

ENTER (P) TO DESIGNATE ANOTHER ADULT AS THE FIRST PERSON.

ENTER (B) IF NO OTHER ADULT MAINTAINS THIS ADDRESS AS HIS/HER USUAL PLACE OF RESIDENCE. -- THIS DESIGNATES THIS ADDRESS AS A TYPE B NONINT.

## -RPSEX-

ASK IF NOT APPARENT:

Is [reference person's name] Male or Female?
(1) Male
(2) Female
-MAXPER-

NOTE: A MAXIMUM OF 30 PEOPLE MAY BE INTERVIEWED IN ANY HOUSEHOLD. THE LIMIT HAS BEEN REACHED NO QUESTIONS WILL BE ASKED FOR ANY ADDITIONAL PEOPLE

PRESS ENTER TO CONTINUE
-NEXTNM-

What is the name of the next person living or staying here? Please include middle and maiden names.
PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

FIRST NAME $\qquad$
MIDDLE NAME $\qquad$
LAST NAME $\qquad$
MAIDEN NAME $\qquad$

Has he/she ever gone by any other last name?
PRESS ENTER IF NO "OTHER" NAME

OTHER NAME $\qquad$
-NXTLIV-

Does [reference person's name] usually live here?
(1) Yes
(2) No

## -NXTURE-

Does [reference person's name] have some other place where he/she usually lives?
(1) Yes
(2) No
-NOLIST-

NOTE: IF THE PERSON DOES NOT USUALLY LIVE AT THIS ADDRESS AND THEY HAVE ANOTHER RESIDENCE WHERE THEY DO USUALLY LIVE, THEY WILL NOT BE INCLUDED IN THIS INTERVIEW.

ENTER F1 TO BACK UP AND CORRECT PREVIOUS SCREEN OR PRESS (P) TO PROCEED TO THE NEXT PERSON.

## -NXTSEX-

## ASK IF NOT APPARENT:

Is [reference person's name] Male or Female?
(1) Male
(2) Female

## -NEWRRP-

SHOW FLASHCARD A
What is [next person]'s relationship to [reference person]?
(20) Spouse (Husband/Wife)
(21) Unmarried Partner
(22) Child
(23) Grandchild
(24) Parent (Mother/Father)
(25) Brother/Sister
(26) Other Relative of Reference Person (Uncle, cousin, mother-in-law, father-in-law, etc.)
(27) Foster Child
(28) Housemate/Roommate
(29) Roomer/Boarder
(30) Other Non-Relative of Reference Person

## -SPOUSE1-

## (DO NOT READ TO RESPONDENT UNLESS NECESSARY)

Is one of the following SEX entries incorrect?
LINE NAME SEX
(1) To correct LINE 1's SEX entry
(2) To correct LINE [name]'s SEX entry
(3) Neither sex entry is incorrect

## -SPOUSE2-

You said [next person] is [reference person's] spouse. Is that correct?
(1) Yes
(2) No

## -SPOUSE3-

## (DO NOT READ TO RESPONDENT UNLESS NECESSARY)

Earlier I recorded [name] was [reference person] spouse.

You have just reported [name] is also [reference person] spouse.

Which is correct?
(1) [name] is the correct spouse. Change relationship entry of [name]
(2) [name] is the correct spouse. Change relationship entry of [name]
-SPOUSE4-

Please turn to flashcard A.
What is [name] relationship to [reference person]?
(22) Child
(23) Grandchild
(24) Parent (Mother/Father)
(25) Brother/Sister
(26) Other Relative of Reference Person (Uncle, cousin, mother-in-law, father-in-law, etc.)
(27) Foster Child
(28) Housemate/Roommate
(29) Roomer/Boarder
(30) Other Non-Relative of Reference Person
-DAD1-

You have reported both [name] and [name] are parents of [name]

Is that correct?
(1) No, change relationship to reference person code for [name]
(2) No, change relationship to reference person code for [name]
(3) Yes, this is correct. (One is natural father, one is step-father, for example)
-DAD2-

Please turn to flashcard A.
What is [name] relationship to [name]?
(21) Unmarried Partner
(22) Child
(23) Grandchild
(24) Parent (Mother/Father)
(25) Brother/Sister
(26) Other Relative of Reference Person (Uncle, cousin, mother-in-law, father-in-law, etc.)
(27) Foster Child
(28) Housemate/Roommate
(29) Roomer/Boarder
(30) Other Non-Relative of Reference Person
-MOM1-

You have reported both [name] and [name] are parents of [name]
Is that correct?
(1) No, change relationship to reference person code for [name]
(2) No, change relationship to reference person code for [name]
(3) Yes, this is correct. (One is natural mother, one is step-mother, for example)

## -MOM2-

Please turn to flashcard A.
What is [name] relationship to [name]?
(21) Unmarried Partner
(22) Child
(23) Grandchild
(24) Parent (Mother/Father)
(25) Brother/Sister
(26) Other Relative of Reference Person (Uncle, cousin, mother-in-law, father-in-law, etc.)
(27) Foster Child
(28) Housemate/Roommate
(29) Roomer/Boarder
(30) Other Non-Relative of Reference Person

## -RPDAD-

Is [name] his biological, step or adopted child?
(1) Biological or natural child
(2) Stepchild
(3) Adopted child

## -RPDAD2-

Is [name] also his adopted child?
(1) Yes
(2) No

## -RPMOM-

Is [name] her biological, step or adopted child?
(1) Biological or natural child
(2) Stepchild
(3) Adopted child

## -RPMOM2-

Is [name] also her adopted child?
(1) Yes
(2) No

## -MORPER-

## ASK IF NECESSARY:

Is anyone else living or staying here now?
(1) Yes
(2) No

## -MSNGPRSN-

I have listed: READ ROSTER NAMES -- SHIFT-F3
I need to be certain that I have listed everyone who usually lives at this address, so just to double check, let me ask you, have I missed --
(1) Yes
(2) No

- Any babies or small children?
- Any lodgers, boarders or persons you employ who live here?
- Anyone who usually lives here but is away now, traveling for work or business, on vacation, or at school or in a hospital?
- Anyone else who usually lives here?


## -HHRESP-

WARNING: THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER
ASK IF NECESSARY: With whom am I speaking?
ENTER LINE NUMBER

## -LIVEAT-

Do all the people I have now listed live or eat together?
(1) Yes
(2) No
-XACCESS-

Do the people who do not live or eat with [reference person] have direct access to a separate living arrangement, from the outside or through a common hallway?
(1) Yes
(2) No

## -TABLEX-

Enter the line numbers of the people who do not live or eat with this household.
ENTER (N) FOR NO MORE.

## -OTHLIV-

Does any other household on the property live or eat with this household?
(1) Yes
(2) No
-ADDOTH-
** DO NOT READ TO RESPONDENT **
Redefine this unit (household) to include space occupied by all persons who live or eat together.
PRESS F1 until MORPER to add additional people to the roster
-DOB-

The next questions are about [name].
What is your 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: $\qquad$

ENTER DAY: $\qquad$

ENTER 4 DIGIT YEAR: $\qquad$
-DOBA-

Is [name] now:
(1) [age guess\#1] or
(2) [age guess \#2] old?
(N) (Neither is correct)
-VERAGE-

That would make [name] [age calculation from birth date]
Is that correct?
(1) Yes, age is correct
(2) No, age is not correct

## -AGEGES-

ENTER YOUR BEST ESTIMATE OF [name's] AGE:
-UNDERAGE-

TO THE FR --
YOU MUST RESTART THIS INTERVIEW

BOTH THE HOUSEHOLD REFERENCE PERSON (LINE 1) AND THE HOUSEHOLD RESPONDENT MUST BE 15 YEARS OF AGE OR OLDER.

YOU REPORTED THAT THE [name] IS UNDER 15.

IF NO ONE IN THE HOUSEHOLD IS 15 YEARS OF AGE OR OLDER, THE HOUSEHOLD IS
A TYPE B (CODE 18) NONINTERVIEW.
PRESS ENTER TO TERMINATE THIS INTERVIEW AND RESTART.

## -ZEROCHK-

TO THE FR --
YOUR ENTRY OF 0 ON THE AGEGES SCREEN INDICATES THAT YOUR BEST ESTIMATE OF THIS PERSON'S AGE IS -- UNDER THE AGE OF 1 YEAR.

IF THIS IS NOT CORRECT, PRESS F1 TO BACK UP AND ENTER A NEW ESTIMATE.
IF THIS IS CORRECT, PRESS ENTER TO PROCEED.
-MS-
Is [name] now married, widowed, divorced, separated or never married?
(1) Married, SPOUSE PRESENT
(2) Married, SPOUSE ABSENT
(3) Widowed
(4) Divorced
(5) Separated
(6) Never married

## -EVRWID-

Has [name] EVER been widowed?
(1) Yes
(2) No
-EVRDIV-

Has [name] EVER been divorced?
(1) Yes
(2) No
-LNSP-

ENTER LINE NUMBER OF [name's] SPOUSE.
ASK IF NECESSARY
(N) No one listed

## -SPSSX1-

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)
Is one of the following SEX entries incorrect?
LINE NAME SEX
(1) To correct Line [fill L_NO]'s SEX entry
(2) To correct Line [fill X]'s SEX entry
(3) Neither SEX entry is incorrect
-SPSSX2-

You said [name] is [name's] spouse.
Is that correct?
(1) Yes
(2) No
-AFEVER-

Did you ever serve on active duty in the U.S. Armed Forces?
(1) Yes
(2) No
-AFWHEN-

When did you serve on active duty?
FR PROMPT AFTER FIRST RESPONSE: Any other times?
MARK ALL THAT APPLY.
ENTER (N) AFTER LAST REPORTED PERIOD.
-AFNOW-

Are you now on active duty?
(1) Yes
(2) No
-EDUCA-

## SHOW FLASHCARD B

What is the highest level of school [name] has completed or the highest degree he/she has received?
(31) Less than 1st grade
(32) $1 \mathrm{st}, 2 \mathrm{nd}, 3 \mathrm{rd}$ or 4 th 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 - high school DIPLOMA or equivalent (For example: GED)
(40) Some college but no degree
(41) Diploma or certificate from a vocational, technical, trade or business school beyond the High School level
(42) Associate degree in college - Occupational/vocational program
(43) Associate degree in college - Academic program
(44) Bachelors 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,DVM,LLB,JD)
(47) Doctorate degree (For example: PhD, EdD)

## -EDUCB-

Has [name] completed high school by means of a GED or other equivalency test or program?
(1) Yes
(2) No

Is [name's] mother a member of this household?

IF NO, ENTER (N)
IF YES, ENTER THE MOTHERS LINE NUMBER
-TYPMOM-

I recorded that [name] is the mother of [name].

Is [name] her biological, step or adopted child?
(1) Biological or natural child
(2) Stepchild
(3) Adopted child
-TYPMOM2-

Is [name] also [name]'s adopted child?
(1) Yes
(2) No

Is [name's] father a member of this household?

IF NO, ENTER (N)
IF YES, ENTER THE FATHERS LINE NUMBER

## -TYPDAD-

I recorded that [name] is the father of [name].

Are you his biological, step or adopted child?
(1) Biological or natural child
(2) Stepchild
(3) Adopted child
-TYPDAD2-

Is [name] also [name]'s adopted child?
(1) Yes
(2) No
-STEPDAD-

Is [name] also his stepchild?
(1) Yes
(2) No

## -STEPMOM-

Is [name] also her stepchild?
(1) Yes
(2) No

## -LNGD-

Who in this household is responsible for [name]?

Enter (N) if not listed below.

## -RACE-

## SHOW FLASHCARD C

Which of the categories on this card best describes your race?
(1) White
(2) Black
(3) American Indian, Aleut, or Eskimo
(4) Asian or Pacific Islander
(5) Other Race
-OTHRAC-

Enter the specific race reported.

## -ORIGIN-

## SHOW FLASHCARD D

Which of the categories on this card best describes your origin or descent?
(1) Canadian
(13) Scotch-Irish
(27) Dominican Republic
(2) Dutch
(14) Scottish
(3) English
(15) Slovak
(4) French
(5) French-Canadian
(16) Welsh
(6) German
(17) Other European
(7) Hungarian
(8) Irish
(9) Italian
(10) Polish
(20) Mexican
(11) Russian
(12) Scandinavian
(21) Mexican-American
(22) Chicano
(23) Puerto Rican
(24) Cuban
(25) Central American
(26) South American
(28) Other Hispanic
(30) African-American or
Afro-American
(31) American Indian,
Eskimo or Aleut
(32) Arab
(33) Asian
(34) Pacific Islander
(35) West Indian
(39) Another group not listed
(40) American

## -AFHHLD

TO THE FR:
All of the adults in this household are members of the Armed Forces.

The household is classified as a Type B Noninterview.
PRESS ENTER TO FINISH THE CASE.
-CHANGE-
FR NOTE: PLEASE VERIFY THE INFORMATION DISPLAYED IS CORRECT; REVIEW AND MAKE ANY CORRECTIONS AS NEEDED. IF ANY INFORMATION APPEARS TO BE INCORRECT, ASK:

I need to verify some of the information I have collected for READ ROSTER NAME...
(P) All correct - Proceed

OR Enter LINE NUMBER of person needing a change
PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED
-CHG_WHAT-

What change is needed for: [name]
(M) Mistake -- no changes needed
(2) Name
(3) Educational attainment
(4) Race
(5) Origin

PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED
-FIXNAME-

What is the name of the person living or staying here? Please include middle and maiden names.
PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

FIRST NAME $\qquad$
MIDDLE NAME $\qquad$
LAST NAME $\qquad$
MAIDEN NAME $\qquad$
Has he/she ever gone by any other last name?
PRESS ENTER IF NO "OTHER" NAME
OTHER NAME $\qquad$

## SHOW FLASHCARD B

What is the highest level of school [name] has completed or the highest degree he/she has received?
(31) Less than 1st grade
(32) $1 \mathrm{st}, 2 \mathrm{nd}, 3 \mathrm{rd}$ or 4 th 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 - high school DIPLOMA or equivalent (For example: GED)
(40) Some college but no degree
(41) Diploma or certificate from a vocational, technical, trade or business school beyond the High School level
(42) Associate degree in college - Occupational/vocational program
(43) Associate degree in college - Academic program
(44) Bachelors 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,DVM,LLB,JD)
(47) Doctorate degree (For example: PhD, EdD)
-FIX_ED_B-

Has [name] completed high school by means of a GED or other equivalency test or program?
(1) Yes
(2) No

## SHOW FLASHCARD C

Which of the categories on this card best describes your race?
(1) White
(2) Black
(3) American Indian, Aleut, or Eskimo
(4) Asian or Pacific Islander
(5) Other Race
-FIX_ORAC-

Enter the specific race reported.

## -FIXORIG-

## SHOW FLASHCARD D

Which of the categories on this card best describes your origin or descent?
(1) Canadian
(13) Scotch-Irish
(27) Dominican Republic
(2) Dutch
(14) Scottish
(28) Other Hispanic
(3) English
(15) Slovak
(30) African-American or
Afro-American
(31) American Indian,
Eskimo or Aleut
(6) German
(16) Welsh
(5) French-Canadian
(17) Other European
(7) Hungarian
(20) Mexican
(8) Irish
(9) Italian
(21) Mexican-American
(22) Chicano
(23) Puerto Rican
(32) Arab
(10) Polish
(11) Russian
(12) Scandinavian
(24) Cuban
(25) Central American
(26) South American
(33) Asian
(34) Pacific Islander
(35) West Indian
(39) Another group not listed
(40) American
-CHG_MORE-

Are any more changes needed for: [name]
(1) Yes
(2) No

## -LFINTRO-

We'll start with questions about your recent work activities.
We are interested in the past four months up to today, as shown on this calendar.
SHOW FLASHCARD E
So that would be from [reference month 1] 1st up to today.

## PRESS ENTER TO CONTINUE

## -PDJBTHN-

Did you have at least one paid job, either full or part time, at anytime between [reference month 1] 1st and today?
(1) Yes
(2) No
-NOPDJB-
Did you do any work at all that earned some money?
(1) Yes
(2) No

## -JBORSE-

Was that for an employer or were you self-employed or did you have some other arrangement?
(INTERVIEWER NOTE: 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.)
(1) Employer
(2) Self-Employed
(3) Both employer and self-employed
(4) Some other arrangement
(5) Not Sure or Don't Know

## -UNPAID-

Did you do any unpaid work in a family business or farm?
(1) Yes
(2) No
-NOWRK-

What is the main reason you did not work at a job or business between [reference month 1] 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

## -ONOWRK-

ENTER THE SPECIFIC "OTHER" REASON DID NOT WORK
-WCYN3-

Since [reference month 1] 1st, did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?
(1) Yes
(2) No
-UECYN3-

Between [reference month 1] 1st and today, did you receive any type of unemployment payments?
(1) Yes
(2) No

## -UECYNTP3-

What type was it?
ENTER (N) FOR NO MORE
(1) State unemployement compensation
(2) Supplemental unemployment benefits
(3) Other (strike pay, union benefits, etc.)

## -LAYOFF-

Did you spend any time on layoff from a job since [reference month 1] 1st?
(1) Yes
(2) No
-LAYDT-

When you were laid off, did your employer give you a date to return to work?
(1) Yes
(2) No
-LAY6M-

Were you given any indication that you would be recalled to work within 6 months of being laid off?
(1) Yes
(2) No

## -LKWRK-

Did you spend any time looking for work since [reference month 1] 1st?
(1) Yes
(2) No
-WKSLKG-

Please look at the calendar. In which weeks were you looking for work?
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

## -TAKJOB-

Could you have started a job during any of those weeks if one had been offered or could you have returned to work if you had been recalled?
(1) Yes
(2) No

## -NOTAKE-

Why was that?
(1) Waiting for a new job to begin
(2) Own temporary illness
(3) School
(4) Other

## -EMPNUM-

How many employers did you have between [reference month 1] 1st and today?

## -CONCHK1-

Did you 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

## -EMPNUM2-

How many employers did you have between [reference month 1] 1st and today?

## -EMPNUM2A-

How many employers did you have between [reference month 1] 1st and today?
Enter "N" for None.

## -CONCHK2-

Did you have a definite arrangement with any of your [\# of employers] employers to work on an ongoing basis?
(1) Yes
(2) No
(3) Not Sure or Don't Know

## -WRKTYPE-

Did you generally do the same type of work for your [\# of employers] employers?
(READ IF NECESSARY: For example: construction work, private household work, sales, consulting.)
(1) Yes
(2) No

## -EMPNAM-

What is the name of your employer?

## -STRTJB-

Did you begin your employment with [Employer name] since [reference month 1] 1st?
(1) Yes
(2) No

## -STRTREFP-

Please look at the calendar and tell me the month and day you began.
MONTH: $\qquad$
DAY: $\qquad$
-STRTBEFR-

Please tell me the year you began.

YEAR: $\qquad$

## -STRTMONJB-

And in what month was that?

MONTH: $\qquad$

## -STRTJYR-

What is your BEST estimate of the year when you began employment with [Employer name]?

YEAR $\qquad$

## -STRTJMTH-

What is your BEST estimate of the month you began?
MONTH $\qquad$
-STRTJDY-

What is your BEST estimate of the day of the month when you began?

DAY $\qquad$

## -BEFORE-

Was it before [reference month 1] 1st?
(1) Yes
(2) No

## -STLEMP-

Are you employed by [Employer name] now?
(1) Yes
(2) No

## -ENDJB-

When did your employment with [Employer name] end?

MONTH $\qquad$
DAY $\qquad$

## -ENDJMTH-

What is your best estimate of the month when you ended employment with [Employer name]?

MONTH $\qquad$
-ENDJDY-

What is your best estimate of the day of the month when you ended employment with [Employer name]?

DAY $\qquad$
-RSEND-

What is the main reason you stopped working for [Employer name]?
(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
-WCYN1-
Since [reference month 1] 1st, did you receive any money from workers' compensation as a result of any kind of job-related injury or illness from this job or any other job?
(1) Yes
(2) No

## -UECYN1-

Since [reference month 1] 1st, did you receive any type of unemployment payments related to this job or any other job?
(1) Yes
(2) No

## -UECYNTP1-

What type was it?
ENTER (N) FOR NO MORE
(1) State unemployment compensation
(2) Supplemental unemployment benefits
(3) Other (strike pay, union benefits, etc.)

## -ALLBUSNUM-

How many businesses did you have, alone or jointly, between [reference month 1] 1st and today
FR NOTE: CONSIDER A PROFESSIONAL PRACTICE OR A FARM TO BE A BUSINESS.

## -ADVRTS-

Did you use paid advertising for any of these businesses?
(1) Yes
(2) No
-POB-
Did you maintain an office, store, or other place of business?
(1) Yes
(2) No

## -CAPITAL-

Did you use specialized equipment for any of these businesses?
(1) Yes
(2) No
-ALLBUS-

What is the name of the business?

## -REALBIZ-

Did you take an active part in this business or did you own it as an investment only?
(1) Active participant
(2) Both participant and investment
(3) Investment only
-STRTBUS-

Did you start [Business name] at some time between [reference month 1] 1st and today?
(1) Yes
(2) No

## -STRTBSRP-

Please look at the calendar and tell me the month and day you started this business.

MONTH: $\qquad$
DAY: $\qquad$
-STRTBSBF-

Please tell me the year you started this business.

YEAR: $\qquad$

## -STRTMONBS-

And in what month was that?

MONTH: $\qquad$
-STRTBYR-
(BUSINESS $=$ [Business name $])$

What is your BEST estimate of the year when you started this business?

YEAR $\qquad$
-STRTBMTH-
$($ BUSINESS $=[$ Business name $])$
What is your BEST estimate of the month when you started this business?
MONTH $\qquad$
-STRTBDY-
$($ BUSINESS $=[$ Business name $])$

What is your BEST estimate of the day of the month when you started this business?

DAY $\qquad$

## -BEFORE2-

Was it before [reference month 1] 1st?
(1) Yes
(2) No

## -BIZNOW-

Do you still own this business?
(1) Yes
(2) No

## -ENDBS-

When was the last day that you had this business?
MONTH $\qquad$
DAY $\qquad$
-ENDBMTH-

What is your best estimate of the last month when you were self-employed in this business (professional practice/farm)?

MONTH $\qquad$
-ENDBDY-

What is your best estimate of the last day when you were self-employed in this business (professional practice/farm)?

DAY $\qquad$

## -RENDB-

$($ BUSINESS $=[$ Business name $])$
What is the main reason you gave up or 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
-OENDB-

## ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

-WCYN2-

Since [reference month 1] 1st, did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?
(1) Yes
(2) No
-LNGJOB-
For which of these [\# of employers] employers did you work the most hours between [reference month 1] 1st and today?

## -LNGJOB2-

For which of these [\# of employers] employers did you work the next most hours between [reference month 1] 1st and today?
-INTRJ-

The next questions refer to your employment with [Employer name].

## PRESS ENTER TO CONTINUE

## -CLWRK-

## ASK OR VERIFY

Is [Employer name]:
(1) A Government organization (includes Armed Forces)
(2) A Private, For Profit, Company
(3) A Non-Profit Organization, including tax exempt and charitable organizations
(4) A family business or farm
-FAMWRK-

Are you paid for your work in the family business or farm?
(1) Yes
(2) No
-KINDG-
$($ EMPLOYER $=$ [Employer name $])$
ASK OR VERIFY
Is 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)

## -FNCGV-

$($ EMPLOYER $=$ [Employer name $])$
What is the main function or activity of the government organization that you worked for?
-KNDIN-
$($ EMPLOYER $=[$ Employer name $])$
What kind of industry is this?
-TYPIN-
$($ EMPLOYER $=[$ Employer name $])$
ASK OR VERIFY
Is it mainly --
(1) Manufacturing
(2) Wholesale Trade
(3) Retail Trade
(4) Service
(5) Or Something Else?
-KNDWK-
$($ EMPLOYER $=[$ Employer name $])$

What kind of work did you perform, that is, what was your occupation?
READ IF NECESSARY:
For example: Bookkeeper, plumber, press operator

## -ACTVT-

$($ EMPLOYER $=[$ Employer name $])$
What were your usual activities or responsibilities
READ IF NECESSARY: For example: Keeping account books, repairing pipes, operating printing press

## -YRSINOCC-

$($ EMPLOYER $=[$ Employer name $])$
Considering your entire working-life, how many years would you say you have been in this occupation or line of work?
(1) MONTHS
(2) YEARS

## -JOBHRS-

$($ EMPLOYER $=$ [Employer name] $)$

During the weeks that you worked between [reference period] and [reference period], how many hours per week did you usually work at all?
-PAYHR-
$($ EMPLOYER $=[$ Employer name $])$

Are you paid by the hour?
(1) Yes
(2) No
-PYRAT-
$($ EMPLOYER $=$ [Employer name] $)$
What was your regular hourly pay rate?
$\qquad$ Dollars and $\qquad$ Cents

## -PYPER-

$($ EMPLOYER $=[$ Employer name $])$

How often are you paid?
(READ CATEGORIES IF NECESSARY)
(1) Once a week
(2) Once every 2 weeks
(3) Once a month
(4) Twice a month
(5) Unpaid in a family business or farm
(6) On commission
(7) Some other way

## -OTHPY-

$($ EMPLOYER $=[$ Employer name $])$
SPECIFY THE "OTHER" PAY PERIOD
-LSTPY-
$($ EMPLOYER $=[$ Employer name $])$

On what date were you last paid?
(N) Not yet paid

MONTH $\qquad$
DAY $\qquad$

## -UNION-

$($ EMPLOYER $=[$ Employer name $])$
Are you a member of either a labor union or an employee association like a union?
(1) Yes
(2) No

## -CNTRC-

$($ EMPLOYER $=[$ Employer name $])$

Are you covered by a union or employee association contract?
(1) Yes
(2) No

## -EMPLOC-

## (ASK IF NECESSARY)

Does [Employer name] operate in more than one location?
(1) Yes
(2) No

## -EMPALL-

## (ASK IF NECESSARY)

About how many persons are employed by [Employer name] at ALL LOCATIONS together?
(READ CATEGORIES IF NECESSARY)
(1) Under 25
(2) 25 to 99
(3) 100 to 499
(4) 500 to 999
(5) 1,000 or more

## -EMPSIZE-

About how many persons are employed by [Employer name]?
(READ CATEGORIES IF NECESSARY)
(1) Under 25
(2) 25 to 99
(3) 100 to 499
(4) 500 to 999
(5) 1,000 or more

## -BIGBUS-

NOTE TO FR: ANSWERS ARE LIMITED TO THE BUSINESSES DISPLAYED BELOW WHICH WERE OPERATED DURING THE REFERENCE PERIOD.

I recorded that you had [\# of businesses] businesses between [reference month 1] 1st and the end of [reference month 4].
Which 2 of these businesses produced the highest earnings before expenses during this time period?

## -INTRB-

The next questions refer to your business [Name of Business].
PRESS ENTER TO CONTINUE

## -KNDBS-

(BUSINESS $=[$ Business name $])$

You said that you had various businesses. What kind of business is this?
READ IF NECESSARY: What does the business do or make?
-TYPBS-
(BUSINESS $=$ [Business name $])$

ASK OR VERIFY
Is it mainly --
(1) Manufacturing
(2) Wholesale Trade
(3) Retail Trade
(4) Service
(5) Or Something Else?
-OCCBS-
(BUSINESS $=$ [Business name $])$

What kind of work do you do, that is, what is your occupation?
READ IF NECESSARY: For example: sales manager, dentist, farmer
-DUTYB-
(BUSINESS $=[$ Business name $])$

What are your usual activities or duties in [Business name]?
READ IF NECESSARY: For example: managing sales staff, repairing teeth, farming

## -HRSBS-

(BUSINESS $=$ [Business name $])$

During the weeks you worked between [reference period] and [reference period], how many hours per week did you usually work AT ALL ACTIVITIES for [Business name]?

## -GRSSB-

(BUSINESS $=$ [Business name $]$ )

Do you think the earnings before expenses from your business were $\$ 2500$ or more over the last 12 months that you owned this business?
(1) Yes
(2) No
-GROSB-
(BUSINESS $=$ [Business name $])$

Do you think that the earnings before expenses from this business will be $\$ 2500$ or more during the next 12 months?
(1) Yes
(2) No
-LSTBS-

## BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS

** DO NOT READ TO RESPONDENT **

Have questions about the number of employees, and whether or not the business is incorporated already been answered by somebody for this business: [Business name]?
(1) Yes
(2) No
-EMPB-
$($ BUSINESS $=[$ Business name $])$
Between [reference period] and [reference period], what was the maximum number of employees, including you, working for this business at any one time?
READ IF NECESSARY:
(1) Under 25
(2) 25 to 99
(3) 100 to 499
(4) 500 to 999
(5) 1,000 or more

## -INCPB-

$($ BUSINESS $=[$ Business name $])$
Is this business incorporated?
(1) Yes
(2) No

## -PROPB-

$($ BUSINESS $=[$ Business name $])$
Do you own this business yourself or is it a partnership?
(1) Alone
(2) Partnership

## -HPRTB-

$($ BUSINESS $=[$ Business name $])$

Is any other member of this household an owner or partner in this business?
(1) Yes
(2) No
-PARTB-
$($ BUSINESS $=[$ Business name $])$
Who is that?
(N) No More

## -SLRYB-

(BUSINESS $=[$ Business name $])$
Do you draw a regular salary from this business?
(1) Yes
(2) No

## -OINCB-

(BUSINESS $=$ [Business name $])$
Did you receive any income from this business between [reference month 1] 1st and the end of [reference month 4]?
(1) Yes
(2) No
-CONWKSWRK-
Please look at the calendar. In which weeks did you work at a job or business or do any work at all for pay or profit?
(ENTER THE NUMBERS OF THE WEEKS)
(ENTER (A) IF ALL WEEKS)
(ENTER (N) FOR NONE/NO MORE WEEKS TO ENTER)

## -FPAWOP-

## HAND RESPONDENT THE CALENDAR

Now, consider ALL your work during this period.
Between [reference month 1] 1st and the end of [reference month 4], were there any full weeks, Sunday through Saturday, when you did not work at all?
(1) Yes
(2) No
-FPAWAY-

Did you get paid for ALL those weeks you did not work?
(1) Yes
(2) No
-FPABWK-

Please look at the calendar. Which weeks were you absent the whole week without pay?
ENTER THE NUMBERS OF THE WEEKS ABSENT
ENTER (A) IF ALL WEEKS
ENTER (N) AFTER LAST WEEK IS ENTERED

## -FPABRE-

What was the main reason you were absent without pay during those weeks?
(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

## -FPOTHR-

ENTER THE SPECIFIC "OTHER" REASON ABSENT WITHOUT PAY

## -WCYN4-

Did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?
(1) Yes
(2) No
-UECYN4-

Did you receive any type of unemployment payments?
(1) Yes
(2) No

## -UECYNTP4-

What type was it?
ENTER (N) FOR NO MORE
(1) State unemployment compensation
(2) Supplemental unemployment benefits
(3) Other (strike pay, union benefits, etc)

## -PPAWOP-

HAND RESPONDENT THE CALENDAR
Between [reference month 1] 1st and the end of [reference month 4], there were some weeks when you did not have a job or business, and some weeks when you did. During the weeks when you DID have one, were there any FULL weeks, Sunday through Saturday, when you did not work at all?

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:
(1) Yes
(2) No
-PPAWAY-

Did you get paid for ALL those weeks you did not work?
(1) Yes
(2) No
-PPABWK-

Please look at the calendar. Which of these weeks were you absent the whole week without pay?
ENTER THE NUMBERS OF THE WEEKS ABSENT
ENTER (A) IF ALL WEEKS
ENTER (N) AFTER LAST WEEK IS ENTERED

## -PPABRE-

What was the main reason you were absent without pay during those weeks?
(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
-WCYN5-

Did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?
(1) Yes
(2) No

## -UECYN5-

Did you receive any type of unemployment payments?
(1) Yes
(2) No

## -UECYNTP5-

What type was it?
ENTER (N) FOR NO MORE
(1) State unemployment compensation
(2) Supplemental unemployment benefits
(3) Other (strike pay, union benefits, etc.)

Now let's talk about the weeks between [reference month 1] 1st and the end of [reference month 4] when you did NOT have a job or a business.

During THOSE weeks, did you spend any time on layoff from a job?

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:
(1) Yes
(2) No
-PPLAYDT-

When you were laid off, did your employer give you a date to return to work?
(1) Yes
(2) No
-PPLAY6M-

Were you given any indication that you would be recalled to work within 6 months of being laid off?
(1) Yes
(2) No
-PPLKWRK-

During the weeks when you did not have a job or business, did you spend any time looking for work?
During those weeks did you spend any time looking for work?
(1) Yes
(2) No

## -PPLKWK-

In which of those weeks were you looking for work?

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

## -PPTAKJOB-

Could you have started a job during those weeks if one had been offered or could you have returned to work if you had been recalled?
(1) Yes
(2) No
-PPNOTAKE-

Why was that?
(1) Waiting for a new job to begin
(2) Own temporary illness
(3) School
(4) Other
-NOTHER-

ENTER THE SPECIFIC "OTHER" REASON COULD NOT TAKE JOB
-SOMWRK-

During the weeks that you did not have a job or a business, did you do any work at all that earned some money?
(1) Yes
(2) No

## -MTHWRK-

In which of the months [reference month 1] through [reference month 4] did you do that work?
ENTER (1) BY MONTH IF WORKED
ENTER (0) BY MONTH IF NOT WORKED
[reference month 1]: $\qquad$
[reference month 2]: $\qquad$
[reference month 3]: $\qquad$
[reference month 4]: $\qquad$
-WCYN6-

Did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?
(1) Yes
(2) No
-UECYN6-

Did you receive any type of unemployment payments?
(1) Yes
(2) No
-UECYNTP6-
What type was it?
ENTER (N) FOR NO MORE
(1) State unemployement compensation
(2) Supplemental unemployment benefits
(3) Other (strike pay, union benefits, etc.)

## -PTWRK-

Now consider all your work from your businesses during this period. Between [reference month 1] 1st and the end of [reference month 4]. Just counting the weeks that you worked between [reference month 1] 1st and the end of [reference month 4] were there any weeks when you worked less than 35 hours?

NOTE: INCLUDE HOURS WORKED AT ALL JOBS/BUSINESSES
(1) Yes
(2) No
-PTRESN-

I have recorded that there were weeks in which you worked less than 35 hours. What was the main reason you 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

## -PTRESNB-

What was the main reason you 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
-PTSPEC-

ENTER THE SPECIFIC "OTHER" REASON FOR PART TIME WORK

## -SITNOWCT-

ASK OR VERIFY
Do you work at a job, a business, or something else to earn money NOW?
(1) Yes
(2) No
(3) Not sure or Don't know

## -SITNOW-

What best describes your 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?

## -OTHSIT-

ENTER THE SPECIFIC "OTHER" SITUATION
-LAYEMP-

What is the name of the employer from which you are on layoff?
-DISABL-
Do you have a physical, mental or other health condition that limits the kind or amount of work you can do?
(1) Yes
(2) No

## -DISPREV-

Does your health or condition prevent you from working at a job or business?
(1) Yes
(2) No

## -EVERET-

Have you ever retired, for any reason, from a job or business?
(1) Yes
(2) No

## -JOBSRCH-

At any time since [reference month 1] 1st, did social services or a welfare office provide job training, a Job Club, a job search program, or anything else to help you try to find a job?
(1) Yes
(2) No

## -JOBTRAIN-

At any time since [reference month 1] 1st, did you attend schooling or training because social services or a welfare office paid for, referred, or sent you there?
(1) Yes
(2) No

[^6]
## -PYRCV-

The next questions are about the income you received from [job reported]

The questions ask about your gross income BEFORE any deductions for taxes, health insurance, and so on.

## PRESS ENTER TO CONTINUE

## -P1M4-

Each time you were paid by [Employer name] in [reference month 4], how much did you receive BEFORE deductions?
(P) Proceed to enter one or more gross amounts for the month
(C) Calculate - Respondent reports hourly wages and hours worked

ENTER GROSS AMOUNTS RECEIVED IN [reference month 4] OR (N) FOR NONE. (AFTER LAST REPORTED AMOUNT ASK --)
Anything else? Any tips, bonuses, overtime pay, or commissions?
(ENTER (N) AFTER LAST REPORTED AMOUNT)
(S) Same as last amount entered

## -FOLLOW4-

Is that the total for the month or the amount of a single payment?
(1) Total for the month
(2) Amount of a single payment

## -MOREPAY4-

Please tell me the other payments you received in [reference month 4] from [Employer name].
ENTER (N) FOR NONE OR NO MORE.

## -MTOT4VER-

NOTE TO INTERVIEWER - DO NOT READ
THE TOTAL AMOUNT REPORTED FOR [reference month 4], \$[amount reported], IS UNUSUALLY LARGE.

IF THE AMOUNT IS CORRECT, ENTER P TO PROCEED.
IF THE AMOUNT IS INCORRECT, HIT F1 TO BACK UP AND CORRECT IT.
(P) PROCEED
-CALC41-

ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$
-CALC41VR-
That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed

## -MORPAY41-

I have recorded that your earnings for [reference month 4] are:
Did you receive any other pay in [reference month 4] from [Employer name]?
(1) Yes
(2) No
-CALC42-
ENTER PAY RATE AND HOURS WORKED
PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents HOURS WORKED: $\qquad$
-CALC42VR-

That comes to $\$$ [calculated amount]. Does that sound about right?
IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY42-

I have recorded that your earnings for [reference month 4] are:
Did you receive any other pay in [reference month 4] from [Employer name]?
(1) Yes
(2) No

## ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$
-CALC43VR-
That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY43-
I have recorded that your earnings for [reference month 4] are:

Did you receive any other pay in [reference month 4] from [Employer name]?
(1) Yes
(2) No

## ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

## -CALC44VR-

That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY44-

I have recorded that your earnings for [reference month 4] are:

Did you receive any other pay in [reference month 4] from [Employer name]?
(1) Yes
(2) No

## -CALC45-

ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents HOURS WORKED: $\qquad$

## -CALC45VR-

That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-PAYTMS4-
(NOTE TO INTERVIEWER - DO NOT READ)

BASED ON THE PAY PERIOD AND THE DATE LAST PAID, THE RESPONDENT SHOULD HAVE BEEN PAID [\#] TIMES IN [reference month 4].

PROBE FOR ADDITIONAL PAYMENTS.
IF ADDITIONAL AMOUNTS ARE REPORTED, BACK UP (F1) TO ENTER ADDITIONAL AMOUNTS.

IF THERE ARE NO ADDITIONAL AMOUNTS, ENTER P TO PROCEED.
(P) PROCEED
-ANAMT-

ENTER THE AMOUNT EARNED PER YEAR

Each time you were paid by [Employer name] in [reference month 3], how much did you receive BEFORE deductions?
(P) Proceed to enter one or more gross amounts for the month
(C) Calculate - Respondent reports hourly wages and hours worked

ENTER GROSS AMOUNTS RECEIVED IN [reference month 3] OR (N) FOR NONE.
(AFTER LAST REPORTED AMOUNT ASK --)
Anything else? Any tips, bonuses, overtime pay, or commissions?
(ENTER (N) AFTER LAST REPORTED AMOUNT)
(S) Same as last amount entered

## -FOLLOW3-

Is that the total for the month or the amount of a single payment?
(1) Total for the month
(2) Amount of a single payment

## -MOREPAY3-

Please tell me the other payments you received in [reference month 3] from [Employer Name].
ENTER (N) FOR NONE OR NO MORE.

## -MTOT3VER-

NOTE TO INTERVIEWER - DO NOT READ

THE TOTAL AMOUNT REPORTED FOR [Reference month 3], \$[amount reported], IS UNUSUALLY LARGE.

IF THE AMOUNT IS CORRECT, ENTER P TO PROCEED.
IF THE AMOUNT IS INCORRECT, HIT F1 TO BACK UP AND CORRECT IT.
(P) PROCEED
-CALC31-
ENTER PAY RATE AND HOURS WORKED
PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$
-CALC31VR-
That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY31-
I have recorded that your earnings for [reference month 3] are:

Did you receive any other pay in [reference month 3] from [Employer name]?
(1) Yes
(2) No

## ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$
-CALC32VR-

That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY32-

I have recorded that your earnings for [reference month 3] are:

Did you receive any other pay in [reference month 3] from [Employer name]?
(1) Yes
(2) No

## ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

## -CALC33VR-

That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY33-
I have recorded that your earnings for [reference month 3] are:

Did you receive any other pay in [reference month 3] from [Employer name]?
(1) Yes
(2) No

## ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

## -CALC34VR-

That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY34-
I have recorded that your earnings for [reference month 3] are:

Did you receive any other pay in [reference month 3] from [Employer name]?
(1) Yes
(2) No
-CALC35-

ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

## -CALC35VR-

That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-PAYTMS3-
(NOTE TO INTERVIEWER - DO NOT READ)

BASED ON THE PAY PERIOD AND THE DATE LAST PAID, THE RESPONDENT SHOULD HAVE BEEN PAID [\#] TIMES IN [Reference month 3].

PROBE FOR ADDITIONAL PAYMENTS.
IF ADDITIONAL AMOUNTS ARE REPORTED, BACK UP (F1) TO ENTER ADDITIONAL AMOUNTS.

IF THERE ARE NO ADDITIONAL AMOUNTS, ENTER P TO PROCEED.
(P) PROCEED

Each time you were paid by [Employer name] in [reference month 2], how much did you receive BEFORE deductions?
(P) Proceed to enter one or more gross amounts for the month
(C) Calculate - Respondent reports hourly wages and hours worked

ENTER GROSS AMOUNTS RECEIVED IN [reference month 2] OR (N) FOR NONE.
(AFTER LAST REPORTED AMOUNT ASK --)
Anything else? Any tips, bonuses, overtime pay, or commissions?
(ENTER (N) AFTER LAST REPORTED AMOUNT)
(S) Same as last amount entered

## -FOLLOW2-

Is that the total for the month or the amount of a single payment?
(1) Total for the month
(2) Amount of a single payment

## -MOREPAY2-

Please tell me the other payments you received in [reference month 2] from [Employer name].
ENTER (N) FOR NONE OR NO MORE.
-MTOT2VER-
NOTE TO INTERVIEWER - DO NOT READ

THE TOTAL AMOUNT REPORTED FOR [Reference month 2], \$[amount reported], IS UNUSUALLY LARGE.

IF THE AMOUNT IS CORRECT, ENTER P TO PROCEED.
IF THE AMOUNT IS INCORRECT, HIT F1 TO BACK UP AND CORRECT IT.
(P) PROCEED
-CALC21-

## ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$
-CALC21VR-
That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY21-

I have recorded that your earnings for [reference month 2] are:

Did you receive any other pay in [reference month 2] from [Employer name]?
(1) Yes
(2) No
-CALC22-

## ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$
-CALC22VR-

That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY22-

I have recorded that your earnings for [reference month 2] are:

Did you receive any other pay in [reference month 2] from [Employer name]?
(1) Yes
(2) No
-CALC23-

## ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$
-CALC23VR-
That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY23-

I have recorded that your earnings for [reference month 2] are:

Did you receive any other pay in [reference month 2] from [Employer name]?
(1) Yes
(2) No

## ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

## -CALC24VR-

That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY24-

I have recorded that your earnings for [reference month 2] are:

Did you receive any other pay in [reference month 2] from [Employer name]?
(1) Yes
(2) No
-CALC25-

ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$
-CALC25VR-
That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-PAYTMS2-
(NOTE TO INTERVIEWER - DO NOT READ)

BASED ON THE PAY PERIOD AND THE DATE LAST PAID, THE RESPONDENT SHOULD HAVE BEEN PAID [\#] TIMES IN [reference month 2].

PROBE FOR ADDITIONAL PAYMENTS.
IF ADDITIONAL AMOUNTS ARE REPORTED, BACK UP (F1) TO ENTER ADDITIONAL AMOUNTS.

IF THERE ARE NO ADDITIONAL AMOUNTS, ENTER P TO PROCEED.
(P) PROCEED

Each time you were paid by [Employer name] in [reference month 1], how much did you receive BEFORE deductions?
(P) Proceed to enter one or more gross amounts for the month
(C) Calculate - Respondent reports hourly wages and hours worked

ENTER GROSS AMOUNTS RECEIVED IN [reference month 1] OR (N) FOR NONE.
(AFTER LAST REPORTED AMOUNT ASK --)
Anything else? Any tips, bonuses, overtime pay, or commissions?
(ENTER (N) AFTER LAST REPORTED AMOUNT)
(S) Same as last amount entered

## -FOLLOW1-

Is that the total for the month or the amount of a single payment?
(1) Total for the month
(2) Amount of a single payment

## -MOREPAY1-

Please tell me the other payments you received in [reference month 1] from [Employer name].
ENTER (N) FOR NONE OR NO MORE.
-MTOT1VER-

NOTE TO INTERVIEWER - DO NOT READ

THE TOTAL AMOUNT REPORTED FOR [reference month 1], \$[amount reported], IS UNUSUALLY LARGE.

IF THE AMOUNT IS CORRECT, ENTER P TO PROCEED.
IF THE AMOUNT IS INCORRECT, HIT F1 TO BACK UP AND CORRECT IT.
(P) PROCEED
-CALC11-
ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents HOURS WORKED: $\qquad$

## -CALC11VR-

That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY11-

I have recorded that your earnings for [reference month 1] are:

Did you receive any other pay in [reference month 1] from [Employer name]?
(1) Yes
(2) No

## ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

## -CALC12VR-

That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY12-

I have recorded that your earnings for [reference month 1] are:

Did you receive any other pay in [reference month 1] from [Employer name]?
(1) Yes
(2) No
-CALC13-

## ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

## -CALC13VR-

That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY13-

I have recorded that your earnings for [reference month 1] are:

Did you receive any other pay in [reference month 1] from [Employer name]?
(1) Yes
(2) No

## ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents HOURS WORKED: $\qquad$

## -CALC14VR-

That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY14-

I have recorded that your earnings for [reference month 1] are:

Did you receive any other pay in [reference month 1] from [Employer name]?
(1) Yes
(2) No
-CALC15-

ENTER PAY RATE AND HOURS WORKED

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: $\qquad$ Dollars and $\qquad$ Cents
HOURS WORKED: $\qquad$

## -CALC15VR-

That comes to $\$$ [calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-PAYTMS1-
(NOTE TO INTERVIEWER - DO NOT READ)

BASED ON THE PAY PERIOD AND THE DATE LAST PAID, THE RESPONDENT SHOULD HAVE BEEN PAID [\#] TIMES IN [reference month 1].

PROBE FOR ADDITIONAL PAYMENTS.
IF ADDITIONAL AMOUNTS ARE REPORTED, BACK UP (F1) TO ENTER ADDITIONAL AMOUNTS.

IF THERE ARE NO ADDITIONAL AMOUNTS, ENTER P TO PROCEED.
(P) PROCEED

## -TAKEHOME-

Just to be sure -- were the amounts you gave me for [list of reference months] your take-home pay, or were they your gross pay BEFORE any taxes and other deductions were taken out?
(1) Take-home pay (net, after deductions)
(2) Gross (total) pay (before deductions)
(3) Other

## -GETGROSS-

This survey needs to get people's gross income amounts. Do you know your gross pay amounts?
(1) Yes
(2) No

## -GETRECS-

Do you have records available, such as pay stubs, that would show the gross amounts?
(1) Yes
(2) No

## -GROSSPAYM4-

What were the gross pay amounts in [reference month 4]?
ENTER (S) FOR SAME AMOUNT
ENTER (N) AFTER ENTERING LAST AMOUNT
Old net amount(s): New Gross amount(s):
$\qquad$
\$
\$ $\qquad$
\$ $\qquad$
\$ $\qquad$

## -ALLGROSSM4-

** DO NOT READ TO RESPONDENT **

ARE ALL AMOUNTS FOR [reference month 4] NOW GROSS AMOUNTS?
(1) YES, ALL AMOUNTS ARE GROSS
(2) NO, SOME NET AMOUNTS REMAIN

## -GROSSPAYM3-

What were the gross pay amounts in [reference month 3]?

ENTER (S) FOR SAME AMOUNT
ENTER (N) AFTER ENTERING LAST AMOUNT

Old net amount(s): New Gross amount(s):
\$
$\qquad$
\$
\$ $\qquad$
\$ $\qquad$
-ALLGROSSM3-
** DO NOT READ TO RESPONDENT **

ARE ALL AMOUNTS FOR [Reference month 3] NOW GROSS AMOUNTS?
(1) YES, ALL AMOUNTS ARE GROSS
(2) NO, SOME NET AMOUNTS REMAIN

## -GROSSPAYM2-

What were the gross pay amounts in [reference month 2]?

ENTER (S) FOR SAME AMOUNT
ENTER (N) AFTER ENTERING LAST AMOUNT

Old net amount(s): New Gross amount(s):
\$
\$
\$
\$
$\qquad$

## -ALLGROSSM2-

** DO NOT READ TO RESPONDENT **

ARE ALL AMOUNTS FOR [Reference month 2] NOW GROSS AMOUNTS?
(1) YES, ALL AMOUNTS ARE GROSS
(2) NO, SOME NET AMOUNTS REMAIN
-GROSSPAYM1-

What were the gross pay amounts in [reference month 1]?
ENTER (S) FOR SAME AMOUNT
ENTER (N) AFTER ENTERING LAST AMOUNT

Old net amount(s): New Gross amount(s):
\$
\$
\$
\$ $\qquad$
\$ $\qquad$

## -ALLGROSSM1-

** DO NOT READ TO RESPONDENT **

ARE ALL AMOUNTS FOR [Reference month 1] NOW GROSS AMOUNTS?
(1) YES, ALL AMOUNTS ARE GROSS
(2) NO, SOME NET AMOUNTS REMAIN

## -CALLGROS-

If I were to call back later, would you be able to obtain a pay stub or some other record that shows your gross pay amounts?
(1) Yes
(2) No

## -CBPY1-

It is very important that we collect information about income amounts that is as complete and accurate as possible. If I were to call back later, would you or someone else be able to provide me with this information?
(1) Yes
(2) No
-BM4-

The next few questions are about your income from: [Business name]
What was the total amount of income you received from [Business name] in the month of [reference month 4]?
(ENTER UP TO 5 SEPARATE AMOUNTS FOR THE MONTH)
(N) None/No more (S) Same as last amount entered

How much did you receive from the business in [reference month 3]?
And in [reference month 2]?
And in [reference month 1]?
-CBB-

It is very important that we collect information about income amounts that is as complete and accurate as possible. If I were to call back later, would you or someone else be able to provide me with this information?
(1) Yes
(2) No

## -LSTB-

(DO NOT READ TO RESPONDENT)
SEE BELOW FOR BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS
HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT THE NET PROFIT OR LOSS FROM [Business name]?
(1) YES
(2) NO

## -PRFTB-

For [Business name], what is your best estimate of the net profit or loss, that is, the difference between gross receipts and expenses, between [reference month 1] 1st and the end of [reference month 4]?

ENTER (P) FOR PROFIT OR (L) FOR LOSS AND THEN ENTER AMOUNT ENTER (P),(1) IF BROKE EVEN

## -MOONLITE-

You told me that between [reference month 1] and [reference month 4] you had some work in addition to the jobs/businesses whose income we just talked about. Did you receive any income from that additional work from [reference month 1] to [reference month 4]?
(1) Yes
(2) No

## -MLM4-

(JOB/BUSINESS = additional work)
What was the total amount of income you received from this work in the month of [reference month 4]?
(ENTER UP TO 5 INDIVIDUAL AMOUNTS FOR THE MONTH)
(N) None/No more (S) Same as last amount entered

What was it in [reference month 3]?

What was it in [reference month 2]?

What was it in [reference month 1]?

## -LFREC-

** DO NOT READ TO RESPONDENT **

DID THE RESPONDENT USE ANY RECORDS TO ANSWER ANY LABOR FORCE EARNINGS QUESTIONS?
(1) YES
(2) NO

End of Labor Force-Part II Section

## -OTHINT-

Next are questions about your other sources of income since [reference month 1].
PRESS ENTER TO CONTINUE

## -LMPNOW-

When you left your job, did you receive any lump sum payments, such as severance pay or any proceeds from a pension or retirement plan?
(1) Yes
(2) No

## -LMPFUTR-

Do you ever expect to receive any such payments from that job?
(1) Yes
(2) No

## -LUMPTYP-

What type of payment?

## ENTER (N) FOR NONE/NO MORE

(1) Lump sum from pension/retirement plan
(2) Severance pay
(3) Deferred payment(s) payable at some later date
(4) Something else

## -LMPELSE-

What kind of other payment was it?

## -VAYN-

Exclude regular military retirement pay, insurance proceeds, and GI Bill benefits.
Did you receive any payments from the Department of Veterans Affairs (VA)?
(1) Yes
(2) No
-SSYN-
Did you receive any Social Security payments?
(1) Yes
(2) No
-SSCLDYN-
Did you receive any Social Security payments on behalf of: READ NAME(S) OF CHILD(REN)
(1) Yes (2) No

Did you receive any Social Security payments for yourself?
(1) Yes
(2) No
-SSIYN-
Did you receive any income from a program called Supplemental Security Income, that is SSI?
(1) Yes
(2) No
-SSICLDYN-

Did you receive any Supplemental Security Income (SSI) on behalf of: READ NAME(S) OF CHILD(REN)
(1) Yes (2) No

Did you receive any income from Supplemental Security Income (SSI) for yourself?
(1) Yes
(2) No

## -STSSIYN-

Did you also receive a SEPARATE SSI payment from the State or local welfare office?
(1) Yes
(2) No

## -DISYN-

Earlier I recorded that you have a health condition which limits the kind or amount of work you can do. Did you receive any income because of your health condition?
(1) Yes
(2) No

## -DISTYP-

What kind of income was that? Anything else?
ENTER (N) FOR NONE/NO MORE
(1) Workers' Compensation
(2) Payments from a sickness, accident, or disability insurance policy purchased on your own
(3) Employer disability payments
(4) Pension from company or union including income from profit-sharing plans
(5) Federal Civil Service or other Federal civilian employee pension
(6) State government pension
(7) Local government pension
(8) U.S. Military retirement pay (excluding payments from the VA)
(9) U.S. Government Railroad Retirement
(10) Black Lung payments
(11) Other

## -OTHRTYPE-

What was the specific "other" source of the income you received because of your health condition?

## -RETYN-

Earlier I recorded that you retired from a previous job. Did you receive any retirement income?
(1) Yes
(2) No

## -RETTYP-

What kind of income was that? Anything else?
ENTER (N) FOR NONE/NO MORE
(1) Pension from company or union including income from profit-sharing plans
(2) Federal Civil Service or other Federal civilian employee pension
(3) State government pension
(4) Local government pension
(5) U.S. Military retirement pay (excluding payments from the VA)
(6) U.S. Government Railroad Retirement
(7) National Guard or Reserve Forces retirement
(8) Other

## -RETOTHR-

What is the specific "other" source of the retirement income that you received.

## -LIFEYN-

Did you receive any REGULAR retirement income from a paid-up life insurance policy or any other annuities?
(1) Yes
(2) No
-SURYN-
Did you receive any income as a result of being a survivor?
(1) Yes
(2) No

## -SURTYP-

What kind of income was that? Anything else?

ENTER (N) FOR NONE/NO MORE
(1) Pension from company or union including income from profit-sharing plans
(2) Veterans' compensation or pension
(3) Federal Civil Service or other Federal civilian employee pension
(4) U.S. Government Railroad Retirement
(5) State government pension
(6) Local government pension
(7) Income from paid-up life insurance policies or annuities
(8) U.S. Military retirement pay. Exclude payments from the Department of Veterans Affairs (VA)
(9) Black Lung benefits
(10) Worker's Compensation
(11) Payments from estate or trust
(12) National Guard or Reserve Forces retirement
(13) Other

## -SUROTH-

What was the specific "other" source of income you received as a survivor?
-FCCYN-

Did you receive any foster child care payments?
(1) Yes
(2) No

## -CSAGREE-

Have support payments ever been court ordered or informally agreed to for your child/children?
(1) Yes
(2) No

## -CSYN-

Did you receive any kind of financial support payments from the [child]'s other parent?
(1) Yes
(2) No

## -ALIYN-

Did you receive any alimony payments?
(1) Yes
(2) No
-FSYN-

Were you authorized to receive food stamps?
(1) Yes
(2) No

## -WICYN-

Are you on WIC, the Women, Infants, and Children nutrition program?
(1) Yes
(2) No
-PATYN-
Did you receive any cash or other assistance from a state or county welfare program?
(1) Yes
(2) No

## -PATYNA-

Just to be sure, did you receive any cash or other assistance from a state or county welfare program on behalf of children in the household.
(1) Yes
(2) No

## -PACHCK1-

How about any other kinds of cash or other assistance from a state or county welfare program, such as, gas vouchers, bus passes, or help registering, repairing, or insuring your car, reduced price child care services, or short-term cash assistance to tide you over?
(1) Yes
(2) No

## -PACHCK2-

What did you receive?
MARK ALL THAT APPLY. ENTER (N) FOR NONE/NO MORE
(1) Transportation Assistance to help you get to work or school or training such as gas vouchers, bus passes, or help repairing a car?
(2) Child Care Services or Assistance so you could go to work or school or training
(3) Any short-term cash assistance to tide you over when you needed it to help you stay off welfare; or for an emergency
(4) Any other assistance from the government

## -PATYP-

Did you receive:

READ ALL CATEGORIES. ENTER (N) FOR NONE/NO MORE
(1) Public Assistance such as AFDC, TANF or [state public assistance]?
(2) General Assistance or General Relief
(3) Energy Assistance Program
(4) Transportation Assistance to help you get to work or school or training such as gas vouchers, bus passes, or help repairing a car?
(5) Child Care Services or Assistance so you could go to work or school or training?
(6) Any short-term cash assistance to tide you over when you needed it to help you stay off welfare; or for an emergency?
(7) Any other cash or other assistance from a state or county welfare program?

## -PAOTHR-

What was the specific "other" source of public assistance income?

## -PSSTHRU-

Did you receive ANY child support as a bonus or pass through, from a state or county welfare program?
(1) Yes
(2) No
-NOINC-
Did you receive non-job income from some source we have not covered, such as financial help from someone outside this household, cash or other assistance from a state or county welfare program, or anything else?
(1) Yes
(2) No

## -INCLIST-

I have recorded that, between [reference month 1] 1st and today, you had the following sources of non-job income:
(READ NAMES OF INCOME SOURCES)
PRESS "SHIFT-F6" TO ACCESS INCOME SOURCES LISTED IN BOX BELOW
PRESS "SHIFT-F6" AGAIN TO RETURN TO THIS POINT
Have I listed anything that SHOULD NOT be there?
(1) Yes
(2) No
-ERRSRC-

Which of these?

ENTER (N) FOR NONE/NO MORE
-ANYOTH-
Did you receive non-job income from any other source, such as financial help from someone outside this household, cash or other assistance from a state or county welfare program, or anything else?

NOTE TO FR: DO NOT ANSWER 'YES' FOR ANY TYPES OF ASSET-BASED INCOME, WHICH WILL BE COVERED IN THE NEXT SECTION.
(1) Yes
(2) No

## -OTHSRCE-

What kind of income did you receive? Anything else?
PRESS "SHIFT-F6" TO ACCESS INCOME SOURCES LISTED IN BOX BELOW
PRESS "SHIFT-F6" AGAIN TO RETURN TO THIS POINT

ENTER NUMERIC CODE OF INCOME SOURCE REPORTED
ENTER (N) FOR NONE/NO MORE
[List of Income Sources Reported]

## -COMSERV-

At any time since [reference month 1] 1ST, did the state or local welfare office have you do any community service or any other work-related or job-training activities?
(1) Yes
(2) No
-COMTYP-

Did you do community service or some other kind of job-training activity?
(1) Community service
(2) Some other kind of job-training activity
-COMOTH-

What kind of job-training activity did you do?

End of General Income-Part I Section

B-116

## Section G. General Income-Part II-A

-AMTS-

Earlier I recorded that you received the following:
[List of income sources]
PRESS ENTER TO CONTINUE

## -RESNSS-

What is the reason you are getting [List of income sources]?
Any other reason?
READ ALL CATEGORIES:
ENTER (N) IF NO SECOND REASON
(1) Retired?
(2) Disabled?
(3) Widowed or surviving child?
(4) Spouse or dependent child?
(5) Some other reason?
-AGESS-

At what age did you begin receiving [list of income sources] because of your disability?
(REPORT AGE IN YEARS)
AGE: $\qquad$
-JNTSSYN-
Did you receive [list of income sources] jointly with your spouse?
(1) Yes
(2) No

## -WHENSS-

Are your payments usually deposited on the first or third day of the month, or on the second, third or fourth Wednesday?
(1) First, day of the month
(2) Third, day of the month
(3) 2nd, 3rd, or 4th Wednesday
(4) Other

## -VETTYP-

What type of Veteran's payments did you receive?
(1) Service-connected disability compensation
(2) Survivor Benefits
(3) Veteran's Pension
(4) Other Veteran's Payments

Are you required to fill out an annual income questionnaire in order to receive a VA pension?
(1) Yes
(2) No

## -AFDCMTH-

Have you received any state or local welfare office payments -(READ ALL CATEGORIES)
(1) Yes
(2) No
$\qquad$ in [current month ]?
$\qquad$ in [reference month 4]?
$\qquad$ in [reference month 3]?
$\qquad$ in [reference month 2]?
$\qquad$ in [reference month 1]?

## -YBEG20-

What set of circumstances led you to apply for [List of assistance] in [current month]?
Anything else?
MARK ALL THAT APPLY. ENTER (N) AFTER LAST RESPONSE.
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify

## -OTHSPB20-

What reason was that?
-YSTOP21-

Why did you stop receiving public assistance such as AFDC, TANF, or [State program] in [reference month 4]?
(SHOW FLASHCARD) READ ALL RESPONSES
(1) Yes
(2) No
$\qquad$ (1) Got a job or earnings 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) Other, specify
-OTHSPS21-
What reason was that?
-YBEG21-

What set of circumstances led you to apply for [List of assistance] in [reference month 4]? Anything else?

MARK ALL THAT APPLY. ENTER (N) AFTER LAST RESPONSE.
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify
-PRBYB21-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.
-OTHSPB21-
What reason was that?

## -YSTOP22-

Why did you stop receiving public assistance such as AFDC, TANF, or [State program] in [reference month 3]?
(SHOW FLASHCARD) READ ALL RESPONSES
(1) Yes
(2) No
$\qquad$ (1) Got a job or earnings increased
$\qquad$ (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) Other, specify

## -OTHSPS22-

What reason was that?

## -YBEG22-

What set of circumstances led you to apply for [List of assistance] in [reference month 3]? Anything else?

MARK ALL THAT APPLY. ENTER (N) AFTER LAST RESPONSE.
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

## -OTHSPB22-

What reason was that?
-YSTOP23-

Why did you stop receiving public assistance such as AFDC, TANF, or [State program] in [reference month 2]?
(SHOW FLASHCARD) READ ALL RESPONSES
(1) Yes
(2) No
$\qquad$ (1) Got a job or earnings 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) Other, specify
-OTHSPS23-
What reason was that?
-YBEG23-

What set of circumstances led you to apply for [List of assistance] in [reference month 2]?
Anything else?

MARK ALL THAT APPLY. ENTER (N) AFTER LAST RESPONSE.
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify
-PRBYB23-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.
-OTHSPB23-
What reason was that?
-BEG120-
When did you apply for the [list of assistance] you receive?

MONTH: $\qquad$
YEAR: $\qquad$

What set of circumstances led you to apply for [List of assistance] in [reference month 1]? Anything else?

MARK ALL THAT APPLY. ENTER (N) AFTER LAST RESPONSE.
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify
-PRBYB220-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.
-OTHSP220-

What reason was that?
-ADCAMT15-

How much did you receive from public assistance not including food stamps --

ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.
-CHCK4-
NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-CHCK3-
NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-CHCK2-
NOTE TO FR ------ THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-CHCK1-
NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-AFDCAMT4-

How much did you receive from public assistance in [reference month 4]?
ENTER (S) FOR SAME AMOUNT
ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT

## -BIGINC4-

NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-CSAGCY4-

How much total child support was collected by the agency on your behalf in [reference month 4]?
ENTER (N) FOR NONE

## -PASSAMT4-

How much pass through, or child support payment did you receive in [reference month 4]?
ENTER (N) FOR NONE

## -AFDCAMT3-

How much did you receive from public assistance in [reference month 3]?
ENTER (S) FOR SAME AMOUNT
ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT
-BIGINC3-

NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-CSAGCY3-

How much total child support was collected by the agency on your behalf in [reference month 3]?
ENTER (N) FOR NONE
-PASSAMT3-
How much pass through, or child support payment did you receive in [reference month 3]?
ENTER (N) FOR NONE
-AFDCAMT2-
How much did you receive from public assistance in [reference month 2]?
ENTER (S) FOR SAME AMOUNT
ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT
-BIGINC2-

NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-CSAGCY2-

How much total child support was collected by the agency on your behalf in [reference month 2]?
ENTER (N) FOR NONE
-PASSAMT2-

How much pass through, or child support payment did you receive in [reference month 2]?
ENTER (N) FOR NONE
-AFDCAMT1-
How much did you receive from public assistance in [reference month 1]?
ENTER (S) FOR SAME AMOUNT
ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT

## -BIGINC1-

NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed

## -CSAGCY1-

How much total child support was collected by the agency on your behalf in [reference month 1]?
ENTER (N) FOR NONE
-PASSAMT1-

How much pass through, or child support payment did you receive in [reference month 1]?

ENTER (N) FOR NONE

Did your public assistance such as AFDC, TANF or [State program] cover the adults and children in the household or just the children?
(1) Adults and children
(2) Children only

## -AFDCCOV-

Who did your public assistance payment cover?
ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NONE/NO MORE

## -WICMNTH-

Have you received any WIC-(READ ALL CATEGORIES)
(1) Yes
(2) No
$\qquad$ in [current month ]?
$\qquad$ in [reference month 4]?
$\qquad$ in [reference month 3]?
$\qquad$ in [reference month 2]?
$\qquad$ in [reference month 1]?

What set of circumstances led you to apply for [list of assistance] in [current month]? Anything else?
MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT
ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify
-PRBWB20-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.
-OTHSWB20-

What reason was that?
-WYSTOP21-
What set of circumstances caused you to stop receiving [list of assistance] in [reference month 4]?
(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) Other, specify

## -WOTHSPS21-

What reason was that?
-WYBEG21-

What set of circumstances led you to apply for [list of assistance] in [reference month 4]? Anything else?
MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT
ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify
-PRBWB21-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.
-OTHSWB21-

What reason was that?

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 3]?
(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) Other, specify

## -WOTHSPS22-

What reason was that?

## -WYBEG22-

What set of circumstances led you to apply for [list of assistance] in [reference month 3]? Anything else?
MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT
ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify
-PRBWB22-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

## -OTHSWB22-

What reason was that?

## -WYSTOP23-

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 2]?
(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) Other, specify

## -WOTHSPS23-

What reason was that?
-WYBEG23-
What set of circumstances led you to apply for [list of assistance] in [reference month 2]? Anything else?
MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT
ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

## -OTHSWB23-

What reason was that?
-WBEG120-

When did you apply for the [list of assistance] that you received?
MONTH: $\qquad$
YEAR: $\qquad$
-WYBEG220-

What set of circumstances led you to apply for [list of assistance] in [reference month 1]? Anything else?
MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT
ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify
-PRWYB220-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

## -OTSPW220-

What reason was that?

## -WICPER-

Who does WIC cover in this household?
ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NONE/NO MORE
-FSMTHYN-

Did you receive Food Stamps -(READ ALL CATEGORIES)
(1) Yes
(2) No
$\qquad$ in [current month ]?
$\qquad$ in [reference month 4]?
$\qquad$ in [reference month 3]?
$\qquad$ in [reference month 2]?
$\qquad$ in [reference month 1]?

What set of circumstances let you to apply for [list of assistance] in [current month ]? Anything else?
MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE
AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify

## -PRBFB20-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

## -OTHSFB20-

What reason was that?

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 4]?
(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) Other, specify

## -OTHSFS21-

What reason was that?

## -FYBEG21-

What set of circumstances led you to apply for [list of assistance] in [reference month 4]? Anything else?
MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

## -OTHSFB21-

What reason was that?
-FYSTOP22-

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 3]?
(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) Other, specify

## -OTHSFS22-

What reason was that?

What set of circumstances led you to apply for [list of assistance] in [reference month 3]? Anything else?

MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT

ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify
-PRBFB22-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
-OTHSFB22-

What reason was that?

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 2]?
(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) Other, specify

## -OTHSFS23-

What reason was that?

## -FYBEG23-

What set of circumstances led you to apply for [list of assistance] in [reference month 2]? Anything else?
MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT
ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

## -OTHSFB23-

What reason was that?
-FBEG120-

When did you apply for the [list of assistance] that you received?
MONTH: $\qquad$
YEAR: $\qquad$
-FYBEG220-
What set of circumstances led you to apply for [list of assistance] in [reference month 1]? Anything else?

MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify

## -PRBFYB220-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

## -OTHSPFY220-

What reason was that?
-FSAMT15-

What was the amount of Food Stamps you received in:
ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT

## -BIGFS4-

NOTE TO FR -----
THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed

## -BIGFS3-

NOTE TO FR -----
THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-BIGFS2-

NOTE TO FR -----
THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed

## -BIGFS1-

NOTE TO FR -----
THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-FSPER-

Who in the household does your Food Stamps cover?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NO ONE/NO MORE

## -CSMTH-

Have you received any child support payments
(READ ALL CATEGORIES)
(1) Yes
(2) No
$\qquad$ in [current month]?
___ in [reference month 4]?
$\qquad$ in [reference month 3]?
$\qquad$ in [reference month 2]?
$\qquad$ in [reference month 1]?
-CSAMT15-

What was the amount of child support you received:

ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.

## -BIGCS4-

NOTE TO FR -----
THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed

## -BIGCS3-

NOTE TO FR -----
THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed

## -BIGCS2-

NOTE TO FR -----
THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-BIGCS1-

NOTE TO FR -----
THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed

## -MNTHYN-

Have you received any [list of assistance]
(READ ALL CATEGORIES)
(1) Yes
(2) No
$\qquad$ in [current month]?
$\qquad$ in [reference month 4]?
$\qquad$ in [reference month 3]?
$\qquad$ in [reference month 2]?
$\qquad$ in [reference month 1]?

## -MYSTOP21-

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 4]?
(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) Other, specify

## -OTHSMS21-

What reason was that?

What set of circumstances led you to apply for [list of assistance] in [reference month 4]? Anything else?

MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify

## -PRBMYB21L-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THEONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.
-MYBEG21S-

What set of circumstances led you to apply for [list of assistance] in [reference month 4]? Anything else?

MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT
ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Became disabled/blind
(3) Over 65
(4) Other, specify

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.
-OTHSMB21-

What reason was that?
-MYSTOP22-

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 3]?
(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) Other, specify
-OTHSMS22-

What reason was that?

What set of circumstances led you to apply for [list of assistance] in [reference month 3]? Anything else?
MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT

ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify

## -PRBMYB22L-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.
-MYBEG22S-

What set of circumstances led you to apply for [list of assistance] in [reference month 3]? Anything else?
MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE
AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Became disabled/blind
(3) Over 65
(4) Other, specify

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

## -OTHSMB22-

What reason was that?
-MYSTOP23-

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 2]?
(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) Other, specify
-OTHSMS23-
What reason was that?

What set of circumstances led you to apply for [list of assistance] in [reference month 2]? Anything else?
MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE
AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify

## -PRBMYB23L-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.
-MYBEG23S-

What set of circumstances led you to apply for [list of assistance] in [reference month 2]? Anything else?
MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS
THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Became disabled/blind
(3) Over 65
(4) Other, specify

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

## -OTHSMB23-

What reason was that?
-MBEG120-

When did you apply for the [list of assistance] that you received?

MONTH: $\qquad$
YEAR: $\qquad$
-MYBEG220L-

What set of circumstances led you to apply for [list of assistance] in [reference month 1]? Anything else?
MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify
-PRMYB220L-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

What set of circumstances led you to apply for [list of assistance] in [reference month 1]? Anything else?
MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT
ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Became disabled/blind
(3) Over 65
(4) Other, specify
-PRMYB220S-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.
-OTSPM220-
What reason was that?

End of General Income-Part II-A Section

## -MNTHAMT15-

For each payment, please report the total amount.
How much income did you receive?
ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.
-BIGAMT4-
NOTE TO FR -----
THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed

## -BIGAMT3-

NOTE TO FR -----
THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-BIGAMT2-

NOTE TO FR -----
THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed

## -BIGAMT1-

NOTE TO FR -----
THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed

## -ROLLOVR1-

Did you re-invest or "roll over" any of the money into an IRA or some other kind of retirement plan?
(1) Yes
(2) No

## -ROLLOVR2-

Do you plan to re-invest or "roll over" any of the money?
(1) Yes
(2) No

## -ROLLAMT-

How much did you "roll over" into an other RETIREMENT account?

ENTER (A) FOR ALL
-TMCOV-

Who did these payments cover?
ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NONE/NO MORE

## -KCOVBEG-

When did you begin to receive [list of assistance] for your child?

MONTH:
YEAR: $\qquad$

## -KDMTHYN-

Were any payments received for your child--
(1) Yes
(2) No
$\qquad$ in [current month]?
$\qquad$ in [reference month 4]?
$\qquad$ in [reference month 3]?
$\qquad$ in [reference month 2]?
$\qquad$ in [reference month 1]?

## -KIDAMT15-

For each payment, please report the total amount.
How much was received:

ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.

## -BIGKAMT4-

NOTE TO FR -----
THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed

## -BIGKAMT3-

NOTE TO FR -----
THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed

## -BIGKAMT2-

NOTE TO FR -----
THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed

## -BIGKAMT1-

NOTE TO FR -----
THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-SSKIDCOV-

Who did these payments cover?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NO ONE/NO MORE

## -GINCRECUSE-

** DO NOT READ TO RESPONDENT **

Did respondent use any records when reporting the amount of income received from [list of income sources reported]
(1) Yes
(2) No

## End of General Income-Part II-B

## Section I. Assets

## -ASSTINT-

These next questions are about assets that provide income.
PRESS "ENTER" TO CONTINUE
-ASSET1-

During the period from reference month 1 1st through today, did you own, either alone or jointly, any of the following: (SHOW FLASHCARD F) READ ALL CATEGORIES
(1) Yes
(2) No
(N) No Assets
U.S. Government savings bonds ( E or EE )?

An IRA or Keogh account?
A 401k or thrift plan?
An interest earning checking account?
A savings account?
A money market deposit account?
A certificate of deposit (CD)?
Mutual funds?
Stocks?
Municipal or corporate bonds?
U.S. Government securities?

Mortgages from which payments are received?
Rental property?
Royalties?
Any other financial investments not already mentioned?

## -OTHFIN-

Enter the "other financial investment"

## -ASETDRAW-

Since reference month 1 1st, have you received any lump sum or regular distribution payments from your [asset name]
(1) Yes, lump sum
(2) Yes, regular distribution
(3) Yes, both
(4) No, no payments received

## -ASSTINTRO1-

Now I am going to ask about any interest earned from assets from [reference month 1] 1st to the end of [reference month 4].

PRESS "ENTER" TO CONTINUE
-JT-

Did you own your [asset name] jointly with your spouse?
(1) Yes
(2) No
-JTINT-
(REFERENCE PERIOD $=$ [reference month 1] 1ST TO THE END OF [reference month 4])
What is the total amount of interest earned on this/these jointly held [asset names].
ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING
ENTER (N) FOR NONE/NO MORE
Total: \$ $\qquad$
-AJTINT-

ENTER THE INTEREST AMOUNT EARNED PER YEAR
-JTAMT-

What is the average amount that you and your spouse had in this/these jointly held asset names]?

## -JCAT1B-

FR NOTE: ASSET IS [asset name]. Is it:
(1) Less than $\$ 500$
(2) $\$ 500$ to $\$ 1,000$
(3) $\$ 1,001$ to $\$ 5,000$
(4) More than $\$ 5,000$

## -JCAT2B-

FR NOTE: ASSET IS [asset name]. Is it:
(1) Less than $\$ 1,000$
(2) $\$ 1,000$ to $\$ 5,000$
(3) $\$ 5,001$ to $\$ 10,000$
(4) More than $\$ 10,000$
-OAST-

In addition to the [asset name] you owned jointly, did you also own any in your name only?
(1) Yes
(2) No
-OINT-
(REFERENCE PERIOD $=[$ reference month 1] 1ST TO THE END OF [reference month 4])
What is the total amount of interest you earned on your [asset name]?
ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING
ENTER (N) FOR NONE/NO MORE
Total: \$ $\qquad$

## -AOINT-

## ENTER THE INTEREST AMOUNT EARNED PER YEAR

## -OAMT-

What is the average amount that you had in this/these [asset names]?
-OCAT1B-

FR NOTE: ASSET IS [asset name]. Is it:
(1) Less than $\$ 500$
(2) $\$ 500$ to $\$ 1,000$
(3) $\$ 1,001$ to $\$ 5,000$
(4) More than $\$ 5,000$

## -OCAT2B-

FR NOTE: ASSET IS [asset name]. Is it:
(1) Less than $\$ 1000$
(2) $\$ 1,000$ to $\$ 5,000$
(3) $\$ 5,001$ to $\$ 10,000$
(4) More than $\$ 10,000$

## -CBINT-

If I were to call back later would you be able to provide me with the INTEREST amount earned from: [asset names]
(1) Yes
(2) No

## -ANYCHK-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

Earlier you told me you owned [asset name].
Did you receive any dividend checks?
(1) Yes
(2) No

## -JTDIV-

$($ REFERENCE PERIOD $=$ [reference month 1] 1ST TO THE END OF [reference month 4])

How much was received in dividend checks made out jointly to you and your spouse?

ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING
ENTER (N) FOR NONE/NO MORE

Total: \$ $\qquad$
-AJTDIV-

ENTER THE DIVIDEND AMOUNT EARNED PER YEAR
$\qquad$
-ODIV-
$($ REFERENCE PERIOD $=[$ reference month 1] 1ST TO THE END OF [reference month 4])?
How much did you receive in dividend checks in your name only?
ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING
ENTER (N) FOR NONE/NO MORE
Total: \$ $\qquad$
-AODIV-

## ENTER THE DIVIDEND AMOUNT EARNED PER YEAR

$\qquad$
-OTHDIV-

Did you earn any dividends that were credited against a margin account or automatically reinvested?
(1) Yes
(2) No
-JAMTDV-
(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])
How much of these kinds of dividends did you earn jointly with your spouse?
ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING
ENTER (N) FOR NONE/NO MORE

Total: \$ $\qquad$
-AJAMTDV-
ENTER THE DIVIDEND AMOUNT EARNED PER YEAR
$\qquad$
-OAMTDV-
(REFERENCE PERIOD $=$ [reference month 1] 1ST TO THE END OF [reference month 4])
How much of these kinds of dividends did you earn in your name only?
ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING
ENTER (N) FOR NONE/NO MORE
Total: \$ $\qquad$

## ENTER THE DIVIDEND AMOUNT EARNED PER YEAR

## -CBDIV-

If I were to call back later would you be able to provide me with the DIVIDEND amount earned from [asset name]
(1) Yes
(2) No
-JNTRNT-
$($ REFERENCE PERIOD $=[$ reference month 1] 1ST TO THE END OF [reference month 4])
Earlier you told me that you owned some rental property. Did you receive any rental income from property owned jointly by you and your spouse?
(1) Yes
(2) No

## -JARNT-

$($ REFERENCE PERIOD $=[$ reference month 1] 1ST TO THE END OF [reference month 4])
How much was received in gross rent from this property?
ENTER (N) FOR NONE/NO MORE

Total: \$ $\qquad$

## -JACLR-

$($ REFERENCE PERIOD $=$ [reference month 1] 1ST TO THE END OF [reference month 4])

What was your net income or loss after expenses?
(ENTER LOSS AS A NEGATIVE AMOUNT)

ENTER (N) FOR NONE/NO MORE
Total: \$ $\qquad$

## -OWNRNT-

(REFERENCE PERIOD $=$ [reference month 1] 1ST TO THE END OF [reference month 4])
Did you receive rental income from property owned entirely in your own name?
(1) Yes
(2) No
-OARNT-
(REFERENCE PERIOD $=[$ reference month 1] 1ST TO THE END OF [reference month 4])
How much was received in gross rent from all properties?
ENTER (N) FOR NONE/NO MORE

Total: \$ $\qquad$
-OACLR-
(REFERENCE PERIOD $=$ [reference month 1] 1ST TO THE END OF [reference month 4])

What was your net income or loss after expenses?
(ENTER LOSS AS A NEGATIVE AMOUNT)

ENTER (N) FOR NONE/NO MORE
Total: \$ $\qquad$

## -JRNT2-

(REFERENCE PERIOD $=$ [reference month 1] 1ST TO THE END OF [reference month 4])
Did you receive any rental income from property owned jointly with others?
(1) Yes
(2) No
-JACLR2-
(REFERENCE PERIOD $=[$ reference month 1] 1ST TO THE END OF [reference month 4])
What was your share of the net income or loss after expenses on this property?
(ENTER LOSS AS A NEGATIVE AMOUNT)
ENTER (N) FOR NONE/NO MORE]
Total: \$
-MRTJNT-

Earlier you said that at sometime between [reference month 1] 1st and the end of [reference month 4], you held a mortgage. Did you own this jointly with your spouse?
(1) Yes
(2) No

## -MIJNT-

$($ REFERENCE PERIOD $=$ [reference month 1] 1ST TO THE END OF [reference month 4])

How much interest was paid to you and your spouse by the borrower?
ENTER (N) FOR NONE/NO MORE
Total: \$ $\qquad$

## -MRTOWN-

Did you hold any mortgages in your own name?
(1) Yes
(2) No
-MIOWN-
(REFERENCE PERIOD $=$ [reference month 1] 1ST TO THE END OF [reference month 4])
How much interest was paid to you by the borrower?
ENTER (N) FOR NONE/NO MORE
Total: \$ $\qquad$
-RNDUP1-
$($ REFERENCE PERIOD $=$ [reference month 1] 1ST TO THE END OF [reference month 4])
Earlier you said you had income from royalties. How much did you receive from these royalties?
If income is shared, count only your share.
ENTER (N) FOR NONE/NO MORE

Total: \$ $\qquad$

## -RNDUP2-

$($ REFERENCE PERIOD $=$ [reference month 1] 1ST TO THE END OF [reference month 4])
Earlier you said that you had this/these investment(s): [List of assets]
How much did you receive from this/these investment(s)?
If income shared, count only your share.
(ENTER LOSS AS A NEGATIVE AMOUNT)
ENTER (N) FOR NONE/NO MORE

Total: \$ $\qquad$

## -ASTRECUSE-

** DO NOT READ TO RESPONDENT **
Did respondent use any records to answer any Asset questions?
(1) Yes
(2) No

End of Assets Section

## Section J. Health Insurance

## -HLTHINT-

Now I'm going to ask you about health insurance.
PRESS "ENTER" TO CONTINUE
-MCARE-

## (SHOW FLASHCARD G)

At any time between [reference month 1] 1st and today were you covered by Medicare?
(1) Yes
(2) No

## -CARETHEN-

In which months were you covered by Medicare?
(1) Yes
(2) No
__ In this month?
___ In [reference month 4]?
__ In [reference month 3]?
__ In [reference month 2]?
__ In [reference month 1]?

## -MCNUMB-

Medicare cards contain information about type of coverage. May I see your medicare card to record the claim number?
FLASHCARD G PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE SHOWN TO RESPONDENT.
(N) Card Not Available

## -MCBACK-

If I were to call later would you be able to provide me with your Medicare number?
(1) Yes
(2) No

## -CAIDNOW-

At any time between [reference month 1] 1st and today were you covered by Medicaid?
(1) Yes
(2) No

## -CAIDOTH-

At any time between [reference month 1] 1st and today were you covered by any other public program that pays for medical care?, which you may also know as [state program name] or the State Children's Health Insurance Program [state name].
(1) Yes
(2) No

## -CDMNTH1-

In which months were you covered by Medicaid or some other public assistance program?

## READ EACH ANSWER CATEGORY

(1) Yes
(2) No
$\qquad$ In [current month]?
__ In [reference month 4]?
__ In [reference month 3]?
_ In [reference month 2]?
In [reference month 1]?

How about your children?
Were--***READ NAME(S) LISTED BELOW*** covered by Medicaid at any time between [reference month 1] 1st and today?
(1) Yes
(2) No

## -CHIP-

At any time between [reference month 1] 1st and today was your child/were your children covered by [state program name], the State Children's Health Insurance Program that helps families get health insurance for children?
(1) Yes
(2) No
-KIDOTH-
Were your children covered by any other public program that pays for medical care, which you may also know as [state program name], at any time between [reference month 1] 1st and today?
(1) Yes
(2) No

## -CAIDKIDS-

PARENT IS: [Parent's name]
Which of your children were covered by Medicaid, the State Children's Health Insurance Program [state name], or some other public program?

ENTER (N) FOR NO MORE

## -CDMNTH2-

In which months [was your child/were your children] covered by Medicaid, the State Children's Health Insurance Program [state fill], or some other public assistance program?

## READ EACH ANSWER CATEGORY

(1) Yes
(2) No
___ In [current month]?
___ In [reference month 4]?
___ In [reference month 3]?
___ In [reference month 2]?
$\qquad$ In [reference month 1]?

## -CAIDBEGYR-

When did your current Medicaid coverage, which you may also know as [state program name] start?
YEAR: $\qquad$
-CAIDBEGMTH-

In what month did that coverage start?

MONTH: $\qquad$

## -CAIDBEGPB-

I recorded that the last time you received Medicaid was in, which you may also know as [state program name].
Is that correct?
(1) Yes
(2) No

## -HIVER-

Earlier I recorded that for some, or all, of the time from [reference month 1] 1st through today you were covered by a health insurance plan held in the name of [name of policyholder].
Is that correct?
(1) Yes
(2) No

## -H4MNTH-

Other than Medicare, Medicaid [state program name], or some other public program, are you covered by health insurance in this month?
(1) Yes
(2) No

Were you covered --
READ EACH ANSWER CATEGORY
___ in [reference month 4]?
___ in [reference month 3]?
___ in [reference month 2]?
___ in [reference month 1]?

## -CBHINS-

If I were to call back later would it be possible for me to get this information?
(1) Yes
(2) No
-HIOWN-
During any time from [reference month 1] 1st through today, did you also have health insurance in your own name?
(1) Yes
(2) No

## -HIOWNER-

Is your health insurance coverage in your own name or are you covered as a family member on someone else's plan?
(1) Plan in own name
(2) Covered by someone else's plan
(3) Both

## -HIHOLDR-

Who had the health insurance plan that covered you?
ENTER THE LINE NUMBER OF THE PERSON
(N) No one currently living here

## -HEMPLY-

Was the health insurance obtained through--

## READ ANSWER CATEGORIES

(1) Current employer or work
(2) Former employer
(3) Union
(4) TRICARE/CHAMPUS
(5) CHAMPVA
(6) Or the Military/VA health care
(7) Privately purchased
(8) Or in some other way

## -HICOST-

Does [answer from HEMPLY] pay all, part, or none of the premium of the plan?
(1) All
(2) Part
(3) None

## -HIPERS-

Other than you, who else was covered by this plan?
ENTER LINE NUMBERS OF PERSONS COVERED
(A) All household members
(N) None/No more

## -HIOTHR-

During the period from [reference month 1] 1st through the end of [reference month 4], did this plan also cover anyone who did NOT live in this household?
(1) Yes
(2) No

## -HIWHO-

Who, OUTSIDE this household, did the plan cover?
ENTER (1) FOR EACH YES THAT APPLIES
ENTER (2) FOR EACH NO THAT APPLIES
__ Spouse/Partner
__ Children 18 years of age or older
__ Children under 18 years old
__ Others

## -H1KDCOV-

Was your child covered by a health insurance plan other than Medicaid, which you may also know as [state program name], the State Children's Health Insurance Program [state name], or any other public program at any time between [reference month 1] 1st and today?
(1) Yes
(2) No

## -H2KDCOV-

Which children if any were covered by a health insurance plan other than Medicaid, which you may also know as [state program name], the State Children's Health Insurance Program [state name], or other public program at anytime between [reference month 1] 1st and today?

READ LIST OF CHILDREN'S NAMES DISPLAYED
ENTER APPROPRIATE LINE NUMBER OF EACH CHILD COVERED
ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE

## -HIIOUT-

Are you covered by the health insurance plan of someone who does NOT currently live in the household?
(1) Yes
(2) No
-HI2OUT-

Which children if any were covered by the health insurance plan of someone who does NOT currently live in the household?
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

## -HINONE-

I recorded that you were NOT covered by any health insurance plan during the month(s) of [reference month(s)].

Which ONE OR MORE of these reasons describe why you were not covered?
(SHOW FLASHCARD H) ENTER (N) AFTER LAST ENTRY
(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
-HISPEC-

Specify the exact "OTHER" reason not covered by health insurance

## -HIHOWLNGYR-

I recorded that you were covered by health insurance in [reference month 1].
Before [reference month 1], when was the last time you were WITHOUT health insurance coverage?
In what year was that?
(A) Always covered by health insurance

YEAR: $\qquad$
-HIHOWLNGMTH-
In what month was that?

MONTH: $\qquad$

## -HIHOWLNGPB-

I recorded the last time you were covered by health insurance was in [year reported] Is that correct?
(1) Yes
(2) No

## -HINOLNGYR-

I recorded that you were not covered by health insurance in [reference month 1]. Before then, in what year were you last covered?
(N) Never covered by health insurance

YEAR: $\qquad$

## -HINOLNGMTH-

In what month in [year reported] was that?

MONTH: $\qquad$

## -HINOLNGPB-

I recorded the last time you were covered by health insurance was in [year reported]. Is that correct?
(1) Yes
(2) No

## End of Health Insurance Section

## Section K. Programs

## -HOWLONG-

Now we are going to ask some questions about government programs.
When did you apply for public or subsidized housing?

Month: $\qquad$
Year: $\qquad$
-WHENAPP-

When did you move into public or subsidized housing?

Month: $\qquad$
Year: $\qquad$

## -MTHRNT-

Excluding any rent subsidies, how much do you currently pay in monthly rent?
(N) None

## -UTILYN-

Do you pay for any utilities such as water, electricity, gas, or oil?
Exclude telephone.
(1) Yes
(2) No
-WAITLIST-

Now we are going to ask some questions about government programs.
Are you on a waiting list for public or subsidized housing?
(1) Yes
(2) No

## -EGYASSYN-

Has this household received any energy assistance from the Federal, state, or local government from [reference month 1] 1st to the end of [reference month 4]?
(1) Yes
(2) No

## -EGYPAYMT-

Was this assistance received in the form of -
MARK ALL THAT APPLY. ENTER (N) AFTER LAST ENTRY.
(1) Checks sent to the household
(2) Coupons or vouchers sent to the household
(3) Payments sent directly to the utility company, fuel dealer, or landlord

## -EGYAMT-

What was the total amount of the energy assistance received by this household from [reference month 1] 1st to the end of [reference month 4]?
\$ $\qquad$
-HOTLUNYN-
From [reference month 1] 1st to the end of [reference month 4], did your child/children usually get a lunch offered at school?
(1) Yes
(2) No

## -WHOHOTLN-

REFERENCE PERIOD IS [reference month 1] 1ST TO THE END OF [reference month 4]
Which children usually got a lunch at school?
ENTER THE LINE NUMBER OF CHILDREN WHO GOT A LUNCH AT SCHOOL. ENTER (N) FOR NO MORE.

## -FREELNYN-

REFERENCE PERIOD IS [reference month 1] 1ST TO THE END OF [reference month 4]
Were any of the lunches free or reduced price because your child/children qualified for the National School Lunch Program?
(1) Yes
(2) No

## -FREREDLN-

REFERENCE PERIOD IS [reference month 1] 1ST TO THE END OF [reference month 4]
Were they free or reduced price?
(1) Free lunch
(2) Reduced-price lunch

## -BRKFSTYN-

From [reference month 1] 1st to the end of [reference month 4], did your child/children usually get breakfast at school under the Federal School Breakfast Program?
(1) Yes
(2) No
-WHOBRK-

REFERENCE PERIOD IS [reference month 1] 1ST TO THE END OF [reference month 4]
Which children usually got a breakfast at school?

ENTER LINE NUMBER OF CHILDREN WHO GOT A BREAKFAST AT SCHOOL. ENTER (N) FOR NO MORE

## -FREEBRK-

Were any of the breakfasts free or reduced-price, because your child/children qualified for the National School Breakfast Program?
(1) Yes
(2) No

## -FREREDBK-

REFERENCE PERIOD IS [reference month 1] 1ST TO THE END OF [reference month 4]
Were they free or reduced price?
(1) Free breakfast
(2) Reduced-price breakfast

## End of Programs Section

-ENROLL-

Now I'm going to ask about school enrollment. Were you enrolled in school, either full or part time, at any time between [reference month 1] 1st and the end of [reference month 4]?

INCLUDE ANY REGULAR SCHOOL, SUCH AS ELEMENTARY, HIGH SCHOOL, OR COLLEGE, OR ANY VOCATIONAL, TECHNICAL, OR BUSINESS SCHOOL BEYOND HIGH SCHOOL.
(1) Yes
(2) No

## -FULLPART-

Were you enrolled full time or part time?
(1) Full Time
(2) Part Time

## -MNTHENRL-

Were you enrolled in...
(1) Yes
(2) No
[reference month 4]? $\qquad$
[reference month 3]? $\qquad$
[reference month 2]? $\qquad$
[reference month 1]? $\qquad$

## -ENLEVEL-

At what level or grade were you 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) College year 5 (First year graduate or professional school)
(8) College year 6+ (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
-EDCHCK1-

You said that you were ENROLLED in
[school or grade level]

Earlier I recorded that the highest grade or level you COMPLETED was [schooling completed]

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

## -FXENRL-

At what level or grade were you 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) College year 5 (First year graduate or professional school)
(8) College year 6+ (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
-FXEDUC-

What is the highest level of school you have completed or the highest degree you have received?
(31) Less than 1st grade
(32) $1 \mathrm{st}, 2 \mathrm{nd}, 3 \mathrm{rd}$ or 4 th 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 - high school DIPLOMA or equivalent (For example: GED)
(40) Some college but no degree
(41) Diploma or certificate from a vocational,technical, trade or business school beyond the High School level
(42) Associate degree in college - Occupational/vocational program
(43) Associate degree in college - Academic program
(44) Bachelors 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,DVM,LLB,JD)
(47) Doctorate degree (For example: PhD, EdD)

## -EDCHCK2-

Were you enrolled in a program working towards a degree?
(1) Yes
(2) No

## -EDFUND-

Were any of your educational expenses during the period [reference month 1] 1st through the end of [reference month 4] 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

## -EDASST-

What kind of educational assistance did you receive? Anything else?
(SHOW FLASHCARD I)
ENTER (N) AFTER LAST ENTRY
(1) Federal PELL Grant
(2) Assistance from the Department of Veteran's Affairs (VA) such as GI or Montgomery Bill, Survivors and Dependents, other Veterans' Administration Educational Assistance Programs.
(3) College (or Federal) Work Study Program
(4) Any other Federal grant or program; for example, SEOG, Health or Nursing Grant, ROTC, NSF

Grant
(5) A loan that has to be repaid, for example, Stafford, Perkins, or SLS
(6) A grant, scholarship, or tuition remission from the school attended
(7) A teaching or research assistantship from the school attended
(8) A grant or scholarship from the state, such as SSIGP, Douglas Scholarships
(9) A grant or scholarship from some other source, such as a foundation, corporation, or community group, National Merit Scholarship, etc.
(10) Assistance provided by your employer
(11) Aid from some other source (EXCLUDE all direct aid from parents, including trusts or college savings funds)

End of Education Section

## Section M. Instrument Back

-FIN-

This case is not completed.
PRESS F1 TO RETURN TO THE PREVIOUS SCREEN
OR
ENTER (X) TO EXIT THE INTERVIEW

## -TELHHD-

Since households included in this survey are 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
-TELAVL-

Is there a telephone elsewhere on which people in this household can be contacted?
(1) Yes
(2) No
-TELWHR-

Where is this phone located?

## -TELPHN1-

What is the telephone number where you would like to be called?
Area Code: __ New Number:
EXT: ___ (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)

What was that?
-TELHHD2-

Is there a second telephone number where you can be contacted?
(1) Yes
(2) No

## -TELPHN2-

What is the second telephone number where you would like to be called?
Area Code: __ New Number: $\qquad$
EXT: ___ (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)

What was that?

## -PHONEO-

Is a telephone interview acceptable?
(1) Yes
(2) No
(3) No phone available

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 ( $9 \mathrm{am}-9 \mathrm{pm}$ )
(7) Late evening/night (7pm-9pm)
(8) Daytime ( $9 \mathrm{am}-4 \mathrm{pm}$ )
(9) After 5pm
(10) Other, specify

ENTER SPECIFIC BEST TIME TO CALL

## -CPNAME1-

Please, give me the name, address, and telephone number of a close relative or friend who would know how to reach you if we are unable to contact you.

Please, begin with that person's name.
(0) NO CONTACT PERSON INFORMATION AVAILABLE

FIRST NAME $\qquad$
MIDDLE NAME $\qquad$
LAST NAME $\qquad$
-CPRELAT1-

What is that person's relationship to you?

## -CPADDRS1-

What is that person's address?

STREET ADDRESS: $\qquad$

STREET ADDRESS: $\qquad$

CITY: $\qquad$

STATE: __ (H) HELP

ZIP CODE: $\qquad$
-CPPHONE1-

What is that person's telephone number?
(N) NO TELEPHONE NUMBER AVAILABLE

Area Code: @AR New Number: @NUM

EXT: $\qquad$ 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)

What was that?

## -MORECP1-

Is there another person who would know how to reach you?
(1) Yes
(2) No

Please, begin with that person's name.
FIRST NAME $\qquad$
MIDDLE NAME $\qquad$
LAST NAME $\qquad$
-CPRELAT2-

What is that person's relationship to you?
-CPADDRS2-

What is that person's address?
STREET ADDRESS: $\qquad$

STREET ADDRESS: $\qquad$
CITY: $\qquad$
STATE: __ (H) HELP
ZIP CODE: $\qquad$

## -CPPHONE2-

What is that person's telephone number?
(N) NO TELEPHONE NUMBER AVAILABLE

Area Code: $\qquad$ New Number: $\qquad$

EXT: $\qquad$ 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)

What was that?
-LTRADDR-
***ENTER THE LINE NUMBER OF THE PERSON IN THIS HOUSEHOLD TO WHOM CORRESPONDENCE SHOULD BE SENT***
***ASK IF NOT APPARENT***
-TRANS-

ARE YOU READY TO TRANSMIT THIS CASE?
(1) Yes
(2) No

## -NOWTYPEA-

** DO NOT READ TO RESPONDENT**

THIS IS NOW A TYPE A-
PRESS ENTER TO CONTINUE

## -WHYTYPZ6-

No survey data were collected for [person's name].
Enter the reason that best describes why [person's name]'s survey data were not collected.
(1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)
-WHYSP6-

Enter other reason survey data was not collected.
-CALLBACK-

I'd like to schedule a return visit to finish the interview.
What DATE AND TIME would be best to visit again to [reason for callback]?
PROBE: May I come back later today?
TODAY IS: $\qquad$
-THANKCB-

Thank you for your help.
I will come back at the time suggested.

REVISIT DATE: $\qquad$

PRESS ENTER TO CONTINUE

MARK WITHOUT ASKING:

DID YOU GIVE THE RESPONDENT A DEBIT CARD IN RETURN FOR THEIR COMPLETED INTERVIEW?
(1) Yes
(2) No
-INCNUMB-

FR: Enter 6-digit card number from the debit card.

## -RECVINC-

How did you feel about receiving an incentive to participate in this survey?
(N) No (more) notes needed

## -THANKYOU-

Thank you for your cooperation. Since this is a survey that studies the economic changes of people over time, we contact respondents periodically for anywhere from one to three years. I will call on you again in four months, which will be in [next interview month]. Also, my office may check to see if I have done my job properly. Therefore, you may receive a call in the next several weeks checking on my work. Thank you again.

PRESS ENTER TO END INTERVIEW
-VISITCNT-

QUESTION TO THE FR:
How many times have you attempted personal contact (actually visited the address)?

## -MODECOLL-

FR CHECK ITEM:
Was the majority of this interview done by personal interview, or by telephone interview?
(1) Telephone interview
(2) Personal interview

## -OTHNAME1-

FR: Identify the person who responded to the majority of this interview.
ENTER LINE NUMBER
-SPAN1-

FR CHECK ITEM:

Did you conduct any of this household's interview in Spanish?
(1) Yes
(2) No
-SPAN2-

## FR CHECK ITEM:

Did you use the Spanish translation in the instrument (available by pressing Shift-F5) during the interview?
(1) Yes
(2) No
-SPAN3-

## FR CHECK ITEM:

Why did you choose not to use the Spanish translation in the instrument?
(1) KEEP ALL notes without changes ( H ) Abbreviations
(2) CHANGE or ADD to existing notes
(3) REPLACE ALL notes
-INOTES_2-
Enter replacement notes about this case.
Enter notes about this case.
(N) No notes needed, or finished entering notes (H)Abbreviations
-INOTES_3-

UP Arrow = Move UP one line
DOWN Arrow = Move DOWN one line
HOME = FIRST line
END = Last line
Space Bar = DELETE an ENTIRE line
$(\mathrm{N})=$ No more
-INOTES_-
WARNING SCREEN

YOU ARE ABOUT TO DELETE ALL NOTES FOR THIS CASE

ARE YOU SURE YOU WANT TO DELETE NOTES?
(1) Yes
(2) No

## -INOTES_END-

** DO NOT READ **
This screen only appears when there are 15 lines of notes.

## PRESS ENTER

-SHOFINAL-

MODE: $\qquad$

OUTCOME:

MARK:
MARKTWO: $\qquad$

ACTION: $\qquad$

## PRESS ENTER TO PROCEED

End of Instrument Back Section

## APPENDIX C

## Working Papers

This appendix provides a list of SIPP Working Papers. These papers are available on the Census Bureau's Internet site http://www.census.gov

## Old New

(8401) 1 (Update No. 1, Revised 12/85) "An Overview of the Survey of Income and Program Participation," D. NELSON, D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8501) 2 "The Survey of Income and Program Participation: Uses and Applications," K. S. SHORT (Census Bureau)
(8502) 3 "Applications of a Matched File Linking the Bureau of the Census Survey of Income and Program Participation and Economic Data," S. HABER (The George Washington University)
(8503) 4 "Using the Survey of Income and Program Participation for Research on the Older Population," D. B. MCMILLEN, C. M. TAEUBER, and J. MARKS (Census Bureau)
(8504) 5 "Summary of the Content of the 1984 Panel of the Survey of Income and Program Participation," D. T. FRANKEL (Census Bureau)
(8505) 6 "Enhancing Data from the Survey of Income and Program Participation with Data from Economic Censuses and Surveys," D. K. SATER (Census Bureau)
(8506) 7 "Methodologies for Imputing Longitudinal Survey Items," V. J. HUGGINS, L. WEIDMAN, and M. E. SAMUHEL (Census Bureau)
(8507) 8 "New Household Survey and the CPS: A Look at Labor Force Differences," P. M. RYSCAVAGE (Census Bureau) and J. E. BREGGER (Bureau of Labor Statistics)
(8601) 9 "Some Aspects of SIPP," compiled and edited by R. A. HERRIOT and D. KASPRZYK (Census Bureau)
(8602) 10 "Nonsampling Error Issues in the SIPP," G. KALTON (University of Michigan), D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8603) 11 "An Investigation of Model-Based Imputation Procedures Using Data from the Income Survey Development Program," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8604) 12 "Food Stamp Participation: A Comparison of SIPP with Administrative Records, S. CARLSON and R. DALRYMPLE (Food and Nutrition Service)

13 "SIPP Longitudinal Household Estimation for the Proposed Longitudinal Definition," L. R. ERNST (Census Bureau)

14 "A Comparison of Seven Imputation Procedures for the 1979 Panel of the Income Survey Development Program," V. J. HUGGINS (Census Bureau)

## New

16 "Evaluation of Training Materials and Methods for the Survey of Income and Program Participation," M. HOLT (Survey Research Consultant)

17 "Patterns of Household Composition and Family Status Change," C. F. CITRO (ASA/Census Research Fellow), and H. W. WATTS (Department of Economics, Columbia University)

18 "Composite Estimation for SIPP:A Preliminary Report," R. P. CHAKRABARTY (Census Bureau)

19 "Longitudinal Household Concepts in SIPP: Preliminary Results," C. F. CITRO (ASA/Census Research Fellow), D. J. HERNANDEZ, and R. A. HERRIOT (Census Bureau)

20 "Following Children in the Survey of Income and Program Participation," E. K. MCARTHUR, and K. S. SHORT (Census Bureau)

21 "SIPP Labor Force Transitions: Problems and Promises," P. RYSCAV AGE andK. S. SHORT (Census Bureau)
"Augmenting Data Reported in the Survey of Income and Program Participation with Administrative Record Data--A Brief Discussion," D. K. SATER (Census Bureau)
"Tracking Persons Over Time," A. C. JEAN and E. K. MCARTHUR (Census Bureau)
"Preliminary Data from the SIPP 1983-84 Longitudinal Research File," J. F. CODER, D. BURKHEAD, A. FELDMAN-HARKINS, and J. MCNEIL (Census Bureau)

25 "Work Experience Data from SIPP," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)

26 "The Treatment of Person-Wave Nonresponse in Longitudinal Surveys," G. KALTON, J. LEPKOWSKI, S. HEERINGA, TING-KWONG LIN, and M. E. MILLER (Survey Research Center, University of Michigan)

27 "SIPP: Filling Data Gaps on the Poverty and Social Welfare Fronts," P. RYSCAVAGE (Census Bureau)

28 "Response Errors in Labor Surveys: Comparisons of Self and Proxy," D. HILL (University of Michigan)

29 "Differences Between SIPP and Food and Nutrition Service Program Data on Child Nutrition and WIC Program Participation," L. KU and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)

30 "Quality Profile for the Survey of Income and Program Participation," K. KING, R. PETRONI, and R. SINGH (Census Bureau)
(8709) 31 "Survey of Income and Program Participation (SIPP) Sample Loss and the Efforts to Reduce

It," D. NELSON, C. BOWIE, and A. WALKER (Census Bureau)
"The Impact of Imputation Procedures on Distributional Characteristics of the Low Income Population," P. DOYLE (Mathematica Policy Research), and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)

33 "Job Tenure, Lifetime Work Interruptions and Wage Differentials," J. MCNEIL, E. LAMAS (Census Bureau), and S. HABER (The George Washington University)

34 "Measuring the Bias in Gross Flows in the Presence of Auto-Correlated Response Errors," D. HUBBLE (Census Bureau), and D. JUDKINS (Westat, Inc.)

35 "Investigation of Possible Causes of Transition Patterns from SIPP," L. WEIDMAN (Census Bureau)

36 "Household and Income Sources: Monthly Averages for 1984," J. MOORMAN (Census Bureau)

37 George Washington University), E. LAMAS (Census Bureau), and J. LICHTENSTEIN (U.S. Small Business Administration)

40 "Factors Associated with Household Net Worth," E. LAMAS and J. MCNEIL (Census Bureau)

41 "Exploring Changes in Health Care Coverage Using the SIPP Longitudinal Research File," D. BURKHEAD and A. FELDMAN and HARKINS (Census Bureau)

42 "The Analysis of Geographical Mobility and Life Events with the SIPP," D. DAHMANN and E. MCARTHUR (Census Bureau) "Creating SIPP Longitudinal Files Using OSIRIS IV," M. SERVAIS (University of Michigan) "Transition In and Out of Poverty: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute), and R. WILLIAMS (Congressional Budget Office)
"On Their Own: The Self-Employed and Others in Private Business," S. HABER (The
"A Review of the Use of Administrative Records in the Survey of Income and Program Participation," C. BOWIE and D. KASPRZYK (Census Bureau)
"Survey of Income and Program Participation Update," D. KASPRZYK (Census Bureau)
"Measuring Poverty with the SIPP and the CPS," R. WILLIAMS (Congressional Budget Office)
"The Statistical Invisible Minority Aged," C. TAEUBER (Census Bureau), and E. ATTAH (Atlanta University)

| Old | New |  |
| :---: | :---: | :---: |
| (8725) | 47 | "An Analysis of the SIPP Asset and Liability Feedback Experiment," E. LAMAS and <br> J. MCNEIL (Census Bureau) |
| (8801) | 48 | "The Impact of the Unit of Analysis on Measures of Serial Multiple Program Participation," P. DOYLE and S. K. LONG (Mathematica Policy Research, Inc.) |
| (8802) | 49 | "Short-Term Fluctuations in Income and Their Impacts on the Characteristics of the LowIncome Population: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute) |
| (8803) | 50 | "Residential Mobility of One-Person Households," J. WITTE and H. LAHMANN (German Institute for Economic Research) |
| (8804) | 51 | "Year-Apart Estimates of Household Net Worth from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau) |
| (8805) | 52 | "Measuring Poverty and Crises: A Comparison of Annual and Subannual Accounting Periods Using the Survey of Income and Program Participation," M. DAVID and J. FITZGERALD (Institute for Research on Poverty) |
| (8806) | 53 | "Using Administrative Record Data to Evaluate the Quality of Survey Estimates," <br> J. MOORE and K. MARQUIS (Census Bureau) |
| (8807) | 54 | "The Wealth of the Aged and Nonaged, 1984," D. RADNER (Social Security Administration) |
| (8808) | 55 | "Examining the Dynamics of Health Insurance Loss: A Tale of Two Cohorts, A. C. MONHEIT and C. L. SCHUR (National Center for Health Services Research) |
| (8809) | 56 | "The Dynamics of Medicaid Enrollment," P. FARLEY-SHORT, J. A. CANTOR and A. C. MONHEIT (National Center for Health Services Research) |
| (8810) | 57 | "The Discouraged Worker Effect: A Reappraisal Using Spell Duration Data, A. MARTINI (University of Wisconsin-Madison) |
| (8811) | 58 | "Income as a Proxy for the Economic Status of the Elderly," D. J. CHOLLET and R. B. FRIEDLAND (Employee Benefit Research Institute) |
| (8812) | 59 | "The SIPP: Data from the Social Security Administration's 1987 Annual Statistical Supplement." |
| (8813) | 60 | "Participation in Industrial Training Programs," S. HABER (The George Washington University) |
| (8814) | 61 | "A Methodological Study Using Administrative Records: The Special Frames Study of the Income Survey Development Program," W. J. LOGAN (Social Security Administration),. D. KASPRZYK and R. CAVANAUGH (Census Bureau) |
| (8815) | 62 | "The Effect of Income Taxation on Labor Supply When Deductions are Endogenous, R. K. TRIEST (The Johns Hopkins University) |

(8823) 70 "Nonresponse Adjustment Methods for Demographic Surveys at the U.S. Bureau of the Census," R. SINGH and R. PETRONI (Census Bureau)
(8824) 71 "Testing Telephone Interviewing in the Survey of Income and Program Participation and Some Early Results," S. DURANT and P. GBUR (Census Bureau)
"Excluding Sample that Misses Some Interviews from SIPP Longitudinal Estimates," L. R. ERNST and D. GILLMAN (Census Bureau)

73 "The Employment of Mothers and the Prevention of Poverty," M. HILL (University of Michigan) and H. HARTMANN (Rutgers University)

74 "Using Administrative Record Data to Describe SIPP Response Errors," J. MOORE and K. MARQUIS (Census Bureau)
"A Look at Welfare Dependency Using the 1984 SIPP Panel File," J. CODER, D. BURKHEAD, and A. FELDMAN-HARKINS (Census Bureau)
"Census Bureau Microdata: Providing Useful Research Data While Protecting the Anonymity of Respondents," G. GATES (Census Bureau)
"How are the Elderly Housed? New Data from the 1984 Survey of Income and Program
Participation," A. GOLDSTEIN (Census Bureau)
65 "Welfare Recipient as Observed in the SIPP," J. CODER (Census Bureau) and
P. RUGGLES (The Urban Institute)

66 "Reservation Wages and Subsequent Acceptance Wages of Unemployed Persons, P. RYSCAVAGE (Census Bureau)

67 "Selected References from the Income Survey Development Program (ISDP) and Survey of Income and Program Participation (SIPP)."

68 "Training, Wage Growth, Firm Size," S. HABER (The George Washington University) and E. LAMAS (Census Bureau)

69 "Defining and Measuring Nonmetro Poverty: Results from the Survey of Income and Program Participation," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(8903) 80 "Longitudinal vs. Retrospective Measures of Work Experience," P. RYSCAVAGE and J. CODER (Census Bureau)
(8904) 81 "Analyzing the Characteristics of Blacks: A Comparison of Data from SIPP and CPS," R. FARLEY and L. J. NEIDERT (University of Michigan)
(8905) 82 "Enhanced Demographic-Economic Data Sets,"R. HERRIOT, C. BOWIE, D. KASPRZYK, and S. HABER (Census Bureau)
(8906) 83 "Reflections on the Income Estimates from the Initial Panel of the Survey of Income and Program Participation (SIPP)," D. VAUGHAN (Social Security Administration)
(8907) 84 "Measuring Spells of Unemployment and Their Outcomes," P. RYSCAVAGE (Census Bureau)
(8908) "Welfare Dependency and its Causes: Determinants of the Duration of Welfare Spells," P. RUGGLES (The Urban Institute)

86 "Measuring the Duration of Poverty Spells," P. RUGGLES (The Urban Institute) and R. WILLIAMS (Congressional Budget Office)
(8910) 87 "Methods of Processing Unit Data Longitudinally on the SIPP," K. SMITH (Congressional Budget Office)
(8911) 88 "Composite Estimation for SIPP Annual Estimates," R. P. CHAKRABARTY (Census Bureau)
(8912) 89 "Research and Evaluation Conducted on the Survey of Income and Program Participation," R. PETRONI, T. CARMODY, and V. HUGGINS (Census Bureau)
(8913) 90 "A Poisson Model of Response and Procedural Error Analysis of SIPP Reinterview Data," D. HILL (University of Michigan)

91 "The Economic Resources of the Elderly," S. CRYSTAL and D. SHEA (Rutgers University)
92 "Multivariate Analysis by Users of SIPP Micro-Data Files" R. P. CHAKRABARTY (Census Bureau)
(8916) 93 "A Resource-Based Model of Living Arrangements among the Unmarried Elderly," J. E. MUTCHLER and J. A. BURR (University of Buffalo)

94 "Measuring Household Change at the Individual Level Using Data from SIPP, " A. SPEARE, JR. and R. AVERY (Brown University)

95 "The Effect of Child Care Costs on Married Women's Labor Force Participation, R. CONNELLY (Bowdoin College)

96 "Income and Assets of Social Security Beneficiaries by Type of Benefit," S. GRAD (Social Security Administration)
"The Potential for Comparative Panel Research Using Data from the Survey of Income and Program Participation and the German Socio-Economic Panel, J. C. WITTE (Harvard University)

104 "Offer Arrivals Versus Acceptance: Interpreting Demographic Reemployment Patterns in the Search Framework," T. J. DEVINE (The Pennsylvania State University)

105 "Findings from the SIPP Fringe Benefits Feasibility Study: Response Rates and Data Quality," S. HABER (The George Washington University)

106 "Recent Developments in the Survey of Income and Program Participation, C. BOWIE (Census Bureau)

107 "An Analysis of Leaving Home Using Data from the 1984 Panel of the SIPP, A. SPEARE, JR., R. AVERY, and F. GOLDSCHEIDER (Brown University)
"The Effect of the Marriage Market on First Marriages: Evidence from SIPP, J. FITZGERALD (Bowdoin College)

109 "Counting Spells of Unemployment," P. RYSCAVAGE and K. SHORT (Census Bureau)
110 "The Elderly and Their Sources of Income: Implications for Rural Development," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)

111 "Alternative Estimates of Economic Well-Being by Age Using Data on Wealth and Income," D. RADNER (Social Security Administration)

112 "Longitudinal Analysis of Federal Survey Data," P. RUGGLES (Joint Economic Committee)
113 "Measurement Errors in SIPP Program Reports," K. H. MARQUIS and J. C. MOORE (Census Bureau)

114 "Handling Single Wave Nonresponse in Panel Surveys," R. SINGH, V. HUGGINS, and D. KASPRZYK (Census Bureau)

## New

    115 "Nonresponse Research for the SIPP," R. PETRONI (Census Bureau)
    116 "The Seam Effect in Panel Surveys," G. KALTON, D. HILL, and M. MILLER (University of
        Michigan)
    117 "The Effects of Being Uninsured on Health Care Service Use: Estimates from the SIPP,"
        S. H. LONG and J. RODGERS (Congressional Budget Office)
    118 "Wage Differential and Job Changes," S. SENINGER and D. GREENBERG (University of
        Maryland) From SIP
    119 "Wages and Employment Among the Working Poor: New Evidence P,
        S. K. LONG (The Urban Institute) and A. MARTINI (Mathematica Policy Research)
    120 "Pension Portability \& Labor Mobility: Evidence from SIPP," A. GUSTMAN (Dartmouth
        College) and T. STEINMEIER (Texas Tech University)
    121 "Response \& Procedural Error Variance in Surveys: An Application of Poisson and
        Newman Type A Regression," D. HILL (University of Toledo)
    122 "Aging and the Income Value of Housing Wealth," S. F. VENTI (Dartmouth College) and D.
        A. WISE (Harvard University)
    123 "Welfare Participation and Welfare Recidivism: The Role of Family Events,
        S. K. LONG (The Urban Institute)
    124 "Racial Differences in Health and Health Care Service Utilization: The Effect of
        Socioeconomic Status," J. E. MUTCHLER and J. A. BURR (State University of New York
        at Buffalo)
    125 "Living Benefits: Closing the Gap for LTC Financing," D. G. SHEA (Pennsylvania State
        University)
    126 "SIPP Record Check Results: Implications for Measurement Principles and Practice,
        K. H. MARQUIS and J. C. MOORE (Census Bureau)
    127 "Workers with Disabilities in Large and Small Firms: Profiles from the SIPP,"
        D. DRURY (Berkeley Planning Associates)
    128 "Entry into Marriage and the Transition to Adulthood Among Recent Firth Cohorts of Young
        Adults in the United States and the Federal Republic of Germany," J. WITTE (Harvard
        University)
    129 "The Saving Effect of Tax-Deferred Retirement Accounts: Evidence from the SIPP,
        S. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
    130 "Children and Welfare: Patterns of Multiple Program Participation," S. K. LONG (The Urban
        Institute)
    131 "Household and Nonhousehold Living Arrangements in Later Life: A Longitudinal Analysis
        of A Social Process," J. E. MUTCHLER and J. A. BURR (University of Buffalo)
    132 "The SIPP Event History Calendar: Aiding Respondents in the Dating of Longitudinal Process," R. KOMINSKI (Census Bureau)

133 "Estimates of Employer Contributions for Health Insurance by Worker Characteristics," S. HABER (George Washington University)

134 "Two Notes on Relating the Risk of Disclosure for Microdata and Geographic Area Size," B. GREENBERG and L. VOSHELL (Census Bureau)

135 "Childcare Effects on Social Security Benefits (91 ARC)," H. M. IAMS (Social Security Administration)

136 "The Effect of the Medicaid Program on Welfare Participation \& Labor Supply," R. MOFFIT (Brown University) and B. WOLFE (University of Wisconsin)

137 "Proxy Reports: Results from a Record Check Study," J. C. MOORE (Census Bureau)

138 "Spells Without Health Insurance: What Affects Spell Durations and Who are the Chronically Uninsured?," T. MCBRIDE and K. SWARTZ (The Urban Institute)

139 "Spells without Health Insurance: Distributions of Durations and their Link to Point-in-Time Estimates of the Uninsured," K. SWARTZ and T. MCBRIDE (The Urban Institute)

140 "Discrete Time Models of Entry into Marriage Based on Retrospective Marital Histories of Young Adults in the U.S. and the Federal Republic of Germany," J. WITTE (Harvard University)

141 "Trends in Income and Wealth of the Elderly in the 1980's," P. RYSCAVAGE (Census Bureau)

142 "The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures," A. MARTINI (Mathematica Policy Research) and P. RYSCAVAGE (Census Bureau)

143 "Using SIPP to Analyze Black-White Differences in Youth Employment," G. C. CAIN and P. M. GLEASON (University of Wisconsin)

144 "A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data,"
J. A. KLERMAN (The Rand Corporation)

145 "Alternative Samples for Welfare Duration in SIPP: Does Attrition Matter?," J. FITZGERALD (Census Bureau/Bowdoin College) X. ZUO (Census Bureau/Shanghai Academy of Social Science)

146 "Job-Exits and Job-to-Job Transitions in the United States: An Empirical Analysis Using SIPP," T. J. DEVINE (Pennsylvania State University)

147 "The Flow of Household Income in the 1984 Survey of Income and Program Participation," H. W. WATTS (Census Bureau/Columbia University), D. B. MCMILLEN (Census Bureau) and L. MOELLER (Census Bureau/Columbia University)

148 "The Survey of Income and Program Participation as a Source of Data on Children and Families: A Comparison of Estimates Derived from SIPP with Estimates from Other Sources," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)

149 "Health Insurance Coverage Among the Elderly," V. WILCOX-GOK (Department of Economics and Institute for Health) J. RUBIN (Health Care Policy, and Aging Research)

150 "A Cognitive Approach to Redesigning Measurement in the Survey of Income and Program Participation," K. H. MARQUIS, J. C. MOORE and K. E. BOGEN (Census Bureau)

151 "Effects of Measurement Error on Occupational Event History Analysis," D. H. HILL (University of Toledo)

152 "Record Use by Respondents," R. KOMINSKI (Census Bureau)
153 "Recipiency History and Left-Censored Spells of Program Participation in the SIPP," K. SHORT and J. EARGLE (Census Bureau)

154 "Receipt of Food Stamps by Longitudinal Households and Individuals in the SIPP," N. R. BURSTEIN (Abt Associates Inc.)

155 "Within-PSU Sort and Stratification Research to Improve Survey Efficiency," M. GORSAK, K. MANSUR, D. FENSTERMAKER and R. PETRONI (Census Bureau)

156 "Marital Separation and the Economic Well-Being of Children and Their Absent Fathers," S. M. BIANCHI (Census Bureau)

157 "Rationale for a SIPP-Based Microsimulation Model of SSI and OASDI," B. WIXON and D. R. VAUGHAN (Social Security Administration)

158 "Implementing an SSI Model Using the Survey of Income and Program Participation, D. R. VAUGHAN and B. WIXON (Social Security Administration)

159 "Local Labor Markets and Local Area Effects on Welfare Duration: Evidence from SIPP," J. FITZGERALD (Census Bureau) X. ZUO (Dowdoin College and Shanghai Academy of Social Science)

160 "Oversampling the Low-Income Population in the Survey of Income and Program Participation (SIPP)," G. D. WELLER, V. J. HUGGINS and R. P. SINGH (Census Bureau)

161 "Estimates of the Uninsured Population from the Survey of Income and Program Participation: Size, Characteristics, and the Possibility of Attrition Bias, K. SWARTZ (The Urban Institute)

162 "Changes in Parent-Child Coresidence in Later Life," A. SPEARE, JR. (Census Bureau/Brown University) and R. AVERY (Brown University)

163
"Who Helps Whom in Older Parent-Child Families," A. SPEARE, JR. (Population Studies and Training Center) R. AVERY (Brown University)
(9203) 164 "Testing Alternative Household Roster Questions for the Survey of Income and Program Participation," D. CANTOR and C. EDWARDS
(9204) 165 "Pretest Results of an Alternative Measurement Design for the Survey of Income and Program Participation," K. BOGEN, J. C. MOORE and K. H. MARQUIS (Center for Survey Methods Research and Census Bureau)
(9205) 166 "Dependent and Independent Data Collection in Panel Surveys: Analysis of 1985, 1986 SIPP Occupation and Industry Data," D. H. HILL (Survey Research Institute/University of Toledo)
(9206) 167 "The Survey of Income and Program Participation in the 1990's," D. H. WEINBERG and R. J. PETRONI (Census Bureau)

180 "The Seam Effect in SIPP's Labor Force Data: Did the Recession Make it Worse?," P. RYSCAVAGE (Census Bureau)

181 "Where's Papa? Fathers' Role in Child Care" M. O'CONNELL (Census Bureau)
182 "Effectiveness of Oversampling Low Income Households in the Survey of Income and Program Participation" T. ALLEN, R. PETRONI and R. SINGH

183 "Informal Mechanisms for Government Decision-Making: Case Study of a Team Approach to Redesigning the Survey of Income and Program Participation," D. H. WEINBERG (Census Bureau)

184 "The Earned Income Tax Credit: Participation, Compliance, and Antipoverty Effectiveness," J. K. SCHOLZ (University of Wisconsin-Madison)

185 "Effects of a Cognitive Interviewing Approach on Response Quality in a Pretest for the SIPP," K. H MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)

186 "Cross-Sectional Imputation and Longitudinal Editing Procedures in the Survey of Income and Program Participation," S. G. PENNELL (The University of Michigan)

187 "Who's Wealthy? Who's Not? Stability and Change in Sociodemographic Covariate Structures of Positive, Zero, and Negative Net Worth Data in the Survey of Income and Program Participation," K. C. LAND and S. T. RUSSELL

188 "Are College-Educated Young Persons Finding Good Jobs? A Look at Some of the Evidence" P. RYSCAVAGE (Census Bureau)

189 "A Comparison of Attrition in the Panel Study of Income Dynamics and the Survey of Income and Program Participation," J. E. ZABEL

190 "The Effect of Attrition on Income and Poverty Estimates from the Survey of Income and Program Participation (SIPP)," E. LAMAS, J. TIN and J. EARGLE

191 "An Analysis of Attrition in the PSID and SIPP with an Application to a Model of Labor Market Behavior," J. E. ZABEL

192 "Mover Nonresponse Adjustment Research for the Survey of Income and Program Participation," T. M. ALLEN and R. J. PETRONI

193 "Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI and H. HUANG

195 "Testing a New Attrition Nonresponse Adjustment Method for SIPP," R. E. FOLSOM and M. B. WITT

196 "Oversampling in Panel Surveys," R. SINGH, R. J. PETRONI and T. M. ALLEN (U.S. Bureau of the Census)
(9409) 197 "An Experiment to Reduce Measurement Error in the SIPP: Preliminary Results," K. H. MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9410) 198 "Changing Social Security Survivorship Benefits and the Poverty of Widows,"
M. D. HURD (State University of New York and D. A. WISE (Harvard University)
(9411) 199 "Weighting Schemes for Household Panel Surveys," G. KALTON and J. M. BRICK (Westat, Inc.)
(9412) 200 "Weighting Adjustments for Panel Nonresponse in the SIPP," L. RIZZO, G. KALTON and J. M. BRICK (Westat, Inc.)

201 "Overview of SIPP Nonresponse Research Data," S. MACK and R. PETRONI (Census Bureau)

202 "Regression Weighting Methods for SIPP Data," A. B. AN, F. J. BREIDT and W. A. FULLER (Iowa State University)
(9415) 203 "The Redesign of the SIPP," V. J. HUGGINS and D. P. FISCHER (Census Bureau)
(9501) 204 "Adjusting for Attrition in Event History Analysis," D. H. HILL (Survey Research Institute, University of Toledo)
(9502) 205 "Regression Adjustment for Nonresponse," A. B. AN and W. A. FULLER (lowa State University)
(9503) 206 "Nonresponse Research Plans for the Survey of Income and Program Participation," S. P. MACK and P. J. WAITE (Census Bureau)

207 "Income Poverty Times Series Data from the Survey of Income and Program Participation," V. J. HUGGINS and F. WINTERS (Census Bureau)

208 "Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY (Census Bureau)
209 "Continuing Research on Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI (Census Bureau)
(9507) 210 "Overview of Redesign Methodology for the Survey of Income and Program Participation," P. H. SIEGEL and S. P. MACK (Census Bureau)
(9508) 211 "Research on Characteristics of Survey of Income and Program Participation Nonrespondents Using IRS Data," M. R. HENDRICK, K. E. KING and J. B. BIENIAS (Census Bureau)

212 "The SIPP Cognitive Research Evaluation Experiment: Basic Results and Documentation," J. C. MOORE, K. H. MARQUIS and K. BOGEN (Census Bureau)

213 "The Effects of Special Saving Programs on Saving and Wealth," J. M. POTERBA, S. F. VENTI and D.A. WISE (National Bureau of Economic Research)

222

223

217 "The Effect of the SIPP Redesign on Employment and Earnings Data," E. LAMAS, T. PALUMBO and J. EARGLE (Census Bureau)

218 "A Comparative Analysis of Health Insurance Coverage Estimated: Data from CPS and SIPP," R. L. BENNEFIELD K. S. CONWAY (Census Bureau)
"Changing Social Security Benefits to Reflect Child Care Years: A Policy Proposal Whose Time Has Passed," H. M. IAMS and S. SANDELL
"Comparing Certain Effects of Redesign on Data from the Survey of Income and Program Participation," E. C. HOCK and F. WINTERS
"The Structure and Consequences of Eligibility Rules for a Social Program: A Study of the Job Training Partnership Act (JTPA)," T. J. DEVINE and J. J. HECKMAN
"Developing Extended Measures of Well-Being: Minimum Income and Subjective Income Assessments," R. KOMINSKI and K. SHORT
"Surveys-On-Call: On-Line Access to Survey Data, S. FURUKAWA and E. LAMAS
"SIPP Quality Profile, 1998," G. KALTON (3 ${ }^{\text {rd }}$ Edition, Westat)
"Preliminary Estimates on Caregiving from Wave 7 of the 1996 Survey of Income and Program Participation," J. M. MCNEIL
"The Survey of Income and Program Participation - Recent History and Future Developments," D.WEINBERG
"The Survey of Income and Program Participation - The Wealth of U.S. Families: Analysis of Recent Census Data," J. M. ANDERSON

234 "The Survey of Income and Program Participation (SIPP) Methods Panel Improving Income Measurement," PAT DOYLE, BETSY MARTIN, and JEFF MOORE

235 "Social Security Benefit Reporting in the Survey of Income and Program Participation and in Social Security Administration Records," JANICE A. OLSON
"Food Stamp Receipt: Those Who Left Versus Those Who Stayed in a Time of Welfare Reform, " JOHN J. HISNANICK, and KATHRINE G. WALKER
"Home Equity, Wealth, and Financial Assets of U.S. Households in 1995," JOSEPH M. ANDERSON
"The Assessment of Survey of Income and Program Participation (SIPP) Benefit Data Using Longitudinal Administrative Records," MINH HUYNH, KALMAN RUPP, and JAMES SEARS

240 "Using the Survey of Income and Program Participation for Policy Analysis," DANIEL H. WEINBERG
"AAPOR Roundtable: Improving Income Measurement," PAT DOYLE
"Longitudinal Attrition in Survey of Income and Program Participation (SIPP) and Survey of Program Dynamics (SPD)," DENTON VAUGHAN

## APPENDIX D

## User Notes

This section is reserved for any information relevant to the SIPP, 2001 Panel Wave 1 Core Preliminary Microdata File that indicates specific problems with the data, or that becomes available after the file is released. Any such information should be filed behind this page.

User Notes will be sent to all users who purchased their file or technical documentation from the Census Bureau.


[^0]:    Di d... recei ve i ncone from Vet er ans'

[^1]:    change.
    $V$
    $V$
    $V$
    $V$
    $V$
    $V$
    $V$
    $V$
    $V$
    $V$
    $V$
    -1 . Not in uni verse
    2. Pregnancy/ bi rth of child

    3 . Began recei ving for another dependent
    4 . Separat ed or di vorced from . spouse/ par ent
    5 . Loss of job/ wages/ ot her i ncome
    6 . Loss of other support i ncone
    7 . Just l earned about program
    8 . Just got around to applying
    9 . Became di sabl ed
    10. Other, specify

    D RUS1
    Th G : Reason ${ }^{2} 1747$
    . Reason for stopping WC the first time Circunstances for stopping recei pt of WC the first time in the 4 month reference period ? This variable repeats once per wave. Its val ue is subject to change bet ween waves
    U All persons $15+$ reporting a transition from recel pt of WC to non-recei pt of WC over two consecuti ve nont hs and reporting at

[^2]:    1 For questions or further assistance with the information provided in this document contact Jennifer A. Guarino of the Demographic Statistical Methods Division on (301) 763-6445 or via the e-mail using jennifer.a.guarino@census.gov.

[^3]:    Note 1: The number of available rotation months for a given estimate is the sum of the number of rotations available for each month of the estimate.

[^4]:    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
    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
    39 Ohio
    40 Oklahoma
    41 Oregon
    42 Pennsylvania
    44 Rhode Island
    45 South Carolina

[^5]:    End of Instrument Front Section

[^6]:    End of Labor Force-Part I Section

