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SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP)

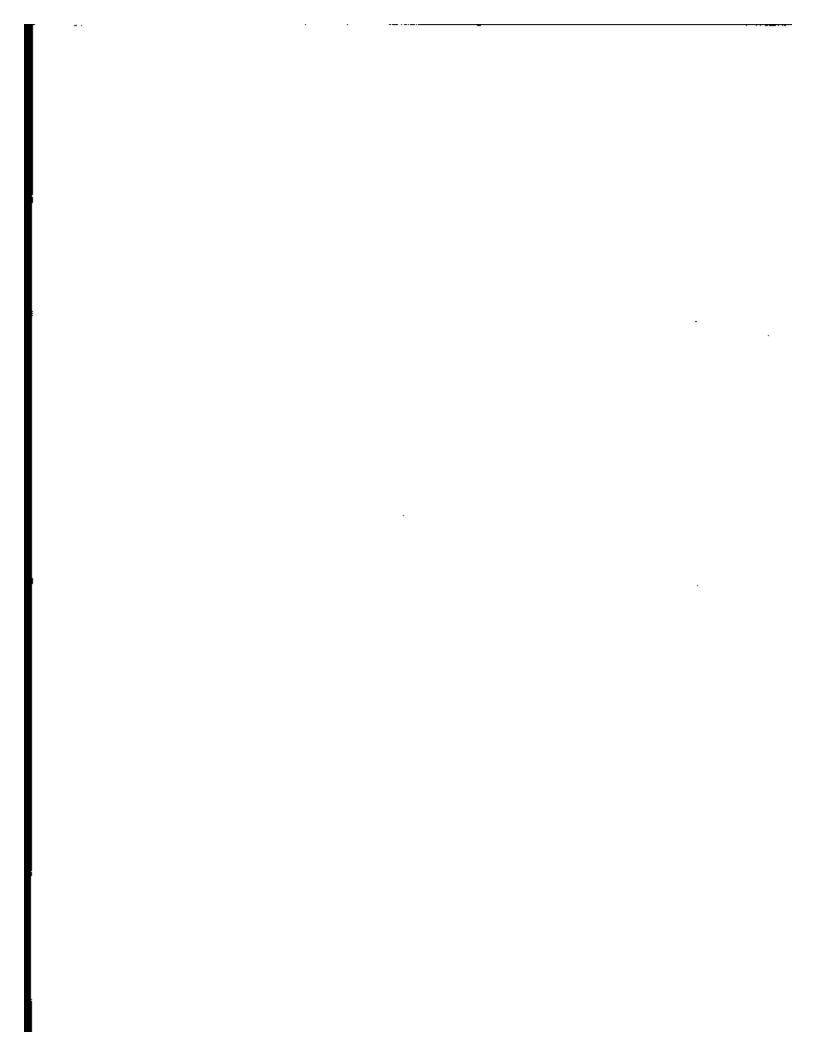
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SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP)

WAVE 5 RECTANGULAR MICRODATA FILE

TECHNICAL DOCUMENTATION

Washington, D.C.

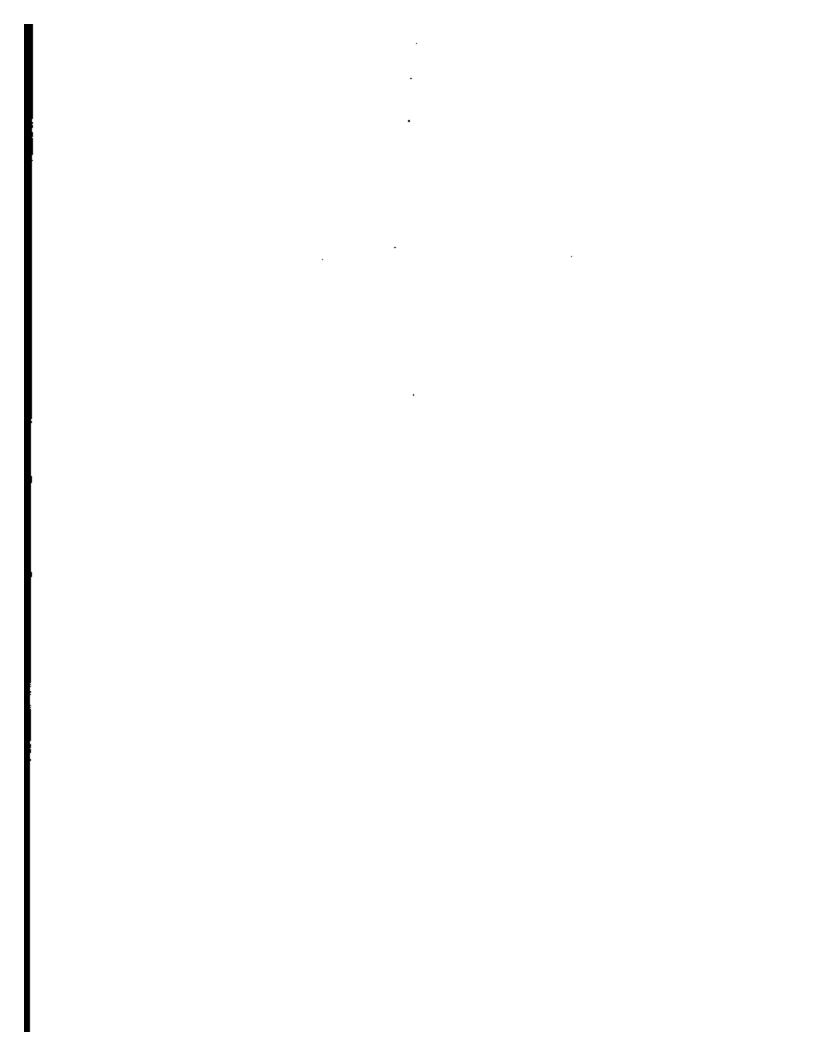
1985

U.S. DEPARTMENT OF COMMERCE

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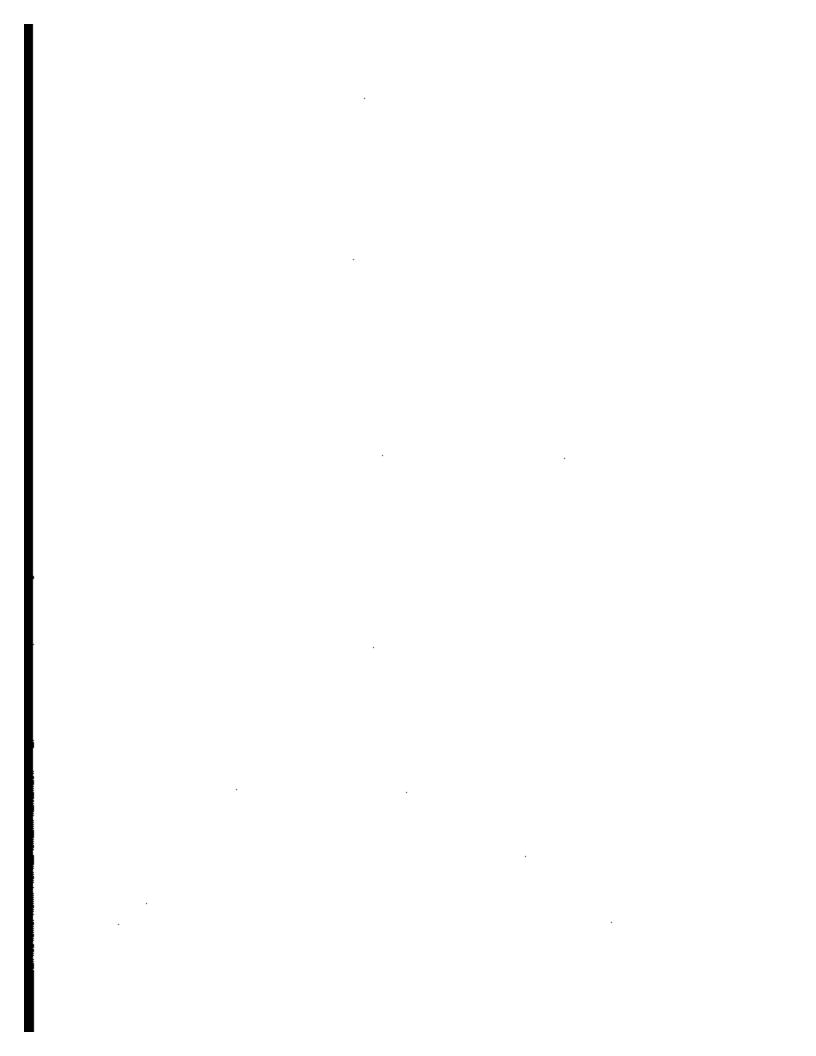
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For additional information concerning the <u>questionnaire content</u>, contact Jack McNeil (763-7946) or John Coder (763-5060) in Population Division, Bureau of the Census, Washington, B.C. 20233.

For additional <u>general information</u> about SIPP, contact Daniel Kasprzyk (763-5784) or David McMillen (763-5592) in Population Division, Bureau of the Census, Washington, D.C. 20233.



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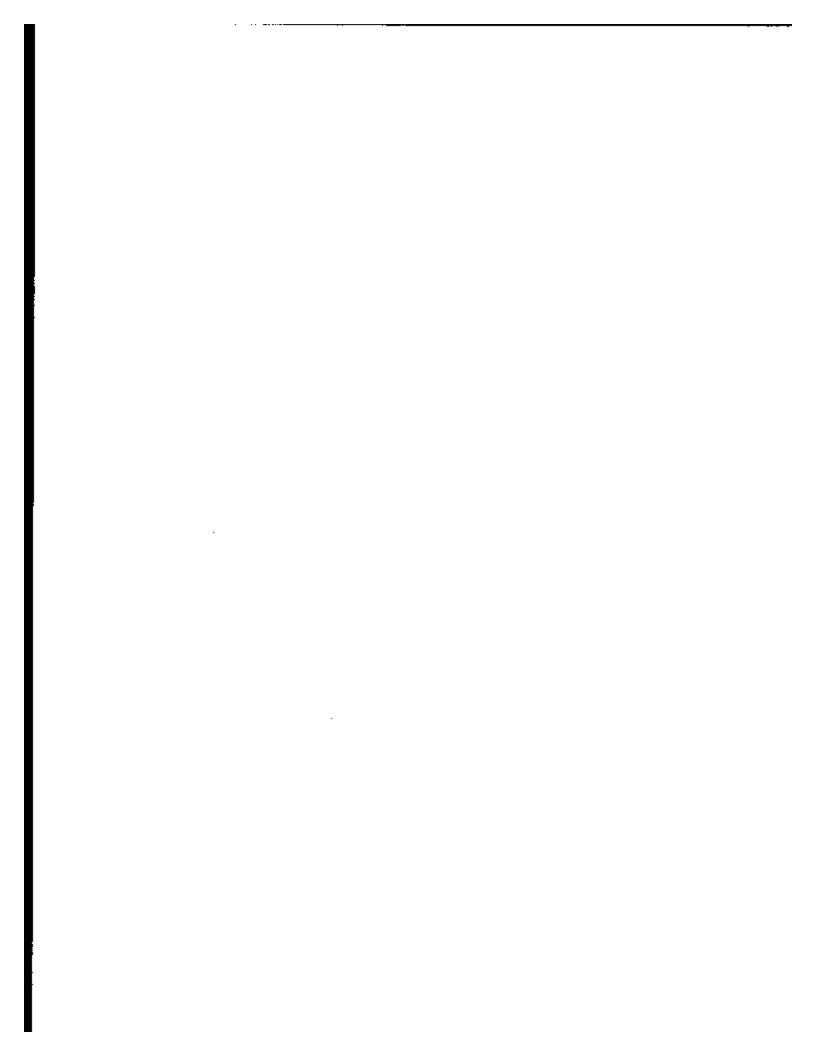
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SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) WAVE 5 RECTANGULAR MICROBATA FILE

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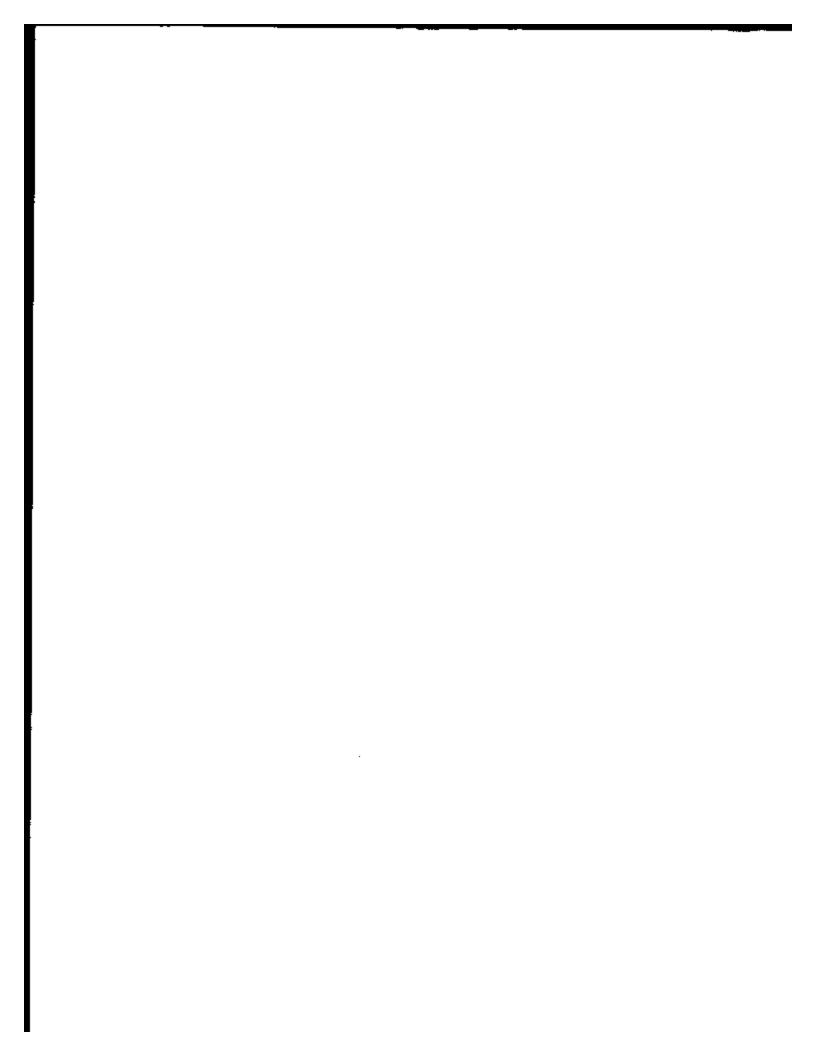
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INTRODUCTION

Survey Content

There are three basic elements contained in the overall design of the survey content. The first is a control card that serves several important functions. The control card is used to record basic social and demographic characteristics for each person in the household at the time of the initial interview. Because households are interviewed a total of eight or nine times, the card is also used to record changes in characteristics such as age, educational attainment, and marital status, and to record the dates when persons enter or leave the household. Finally, during each interview, information on each source of income received and the name of each job or business is transcribed to the card so that this information can be used in the updating process in subsequent interviews. A facsimile of the control card appears in an appendix to the technical documentation of SIPP files.

The second major element of the survey content is the core portion of the questionnaire. The core questions are repeated at each interview and cover labor force activity, the types and amounts of income received during the 4-month reference period, and participation status in various programs. Some of the important elements of labor force activity are recorded separately for each week of the period. Income recipiency and amounts are recorded on a monthly basis with the exception of amounts of property income (interest, dividends, rent, etc.) which are recorded as totals for the 4-month period. The core also contains questions covering attendance in postsecondary schools, private health insurance coverage, public or subsidized rental housing, low-income energy assistance, and school breakfast and lunch participation. A facsimile of the questionnaire appears as an appendix in the technical documentation.

The third major element is the various supplements or topical modules that will be asked during selected household visits. The topical modules cover areas that need not be examined every 4 months. Certain of these topical modules are considered to be so important that they are viewed as an integral part of the overall survey. Other topical modules have more specific and more limited purposes. No topical modules were included in the first or second waves of SIPP. (See the following section on sample design for a definition of the term "wave.") The third wave topical module covers (1) educational attainment, (2) work history, and (3) health characteristics (including disability). The fourth wave topical module covers (1) assets and liabilities, (2) pension plan coverage, and (3) housing characteristics.

Sample <u>Design</u>

The SIPP sample design for the 1984 panel consists of about 26,000 housing units selected to represent the noninstitutional population of the United States of which about 21,000 of these were occupied and eligible for interview. The chart on the following page shows the sample design for the first panel of SIPP. The sample households within a given panel are divided into four 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 2 1/2 years beginning in October 1983. The reference period for the questions is the 4-month period preceding the interview. For example, households interviewed in October 1983 were asked questions for the months June, July, August, and September. This household was interviewed again in February 1984 for the October through January period.

Design of First SIPP Panel

Rotation	Wave	Interview month	Reference months
	1	Oct. 83	June, July, Aug., Sept. (83)
1 2 3	•	Nov. 83	July, Aug., Sept., Oct. (83)
<u> </u>	1 1	Dec. 83	Aug., Sept., Oct., Nov. (83)
3	i	Jan. 84	Sept., Oct., Nov., Dec. (83)
4.	1	ngir. 04	debrit dears wards and
1	2	Feb. 84	Oct., Nov., Dec. (83), Jan. (84)
5	2	March 84	Nov., Dec. (83), Jan., Feb. (84)
1 2 3	2 2 2	April 84	Dec. (83), Jan., Feb., March (84)
	2	May 84	Jan., Feb., March, April (84)
4	3	June 84	Feb., March, April, May (84)
ř	3	July 84	March, April, May, June (84)
4 1 2 3	3 3 3		April, May, June, July (84)
3	. 3	Aug. 84	Ability hays barrey only to the
A	4	Sept. 84	May, June, July, Aug. (84)
7	4	Oct. 84	June, July, Aug., Sept. (84)
2	4	Nov. 84	July, Aug., Sept., Oct. (B4)
4 1 2 3	4	Dec. 84	Aug., Sept., Oct., Nov. (84)
3.	*	Dec. 04	
4	5	Jan. 85	Sept., Oct., Nov., Dec. (84)
i	5	Feb. 6 5	Oct., Nov., Dec. (84), Jan. (85)
2	Š	March 85	Nov., Dec. (84), Jan., Feb. (85)
2 3	5 5 5 5	April 85	Dec. (84), Jan., Feb., March (85)
J	•	/ P / - /	
4	5	May 85	Jan., Feb., March, April (85)
i .	6	June 85	Feb., March, April, May (85)
1 · 2	ě	July 85	March, April, May, June (85)
3	ő	Aug. 85	April, May, June, July (85)
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4	7	Sept. 85	May, June, July, Aug. (85)
	7	Oct. 85	June, July, Aug., Sept. (85)
2	7 7 7	Nov. 85	July, Aug., Sept., Oct. (85)
1 2 3	7	Dec. 85	Aug., Sept., Oct., Nov. (85)
•	·		
4	8	Jan. 86	Sept., Oct., Nov., Dec. (85)
i	8	Feb. 86	Oct., Nov., Dec. (85), Jan. (86)
2	8 8 8	March 86	Nov., Dec. (85), Jan., Feb. (86)
4 1 2 3	8	April 85	Dec. (85), Jan., Feb., March (86)
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4	9	May 86	Jan., Feb., March, April (86)
1	9	June 86	Feb., March, April, May (86)
2	9	July 86	March, April, May, June (86)
4 1 2 3	9 9 9	Aug. 86	April, May, June, July (86)
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In general, one cycle of interviews covering the entire sample, using the same questionnaire, is called a wave. This design was chosen because it provides a smooth and steady work load for data collection and processing.

A new panel of slightly smaller size is scheduled to be introduced in February 1985 and in January of each succeeding year. This overlapping design provides a much larger sample size (almost twice as large) from which cross-sectional estimates can be made. The overlap also enhances the survey's ability to measure change by lowering the standard errors on differences between estimates for two points in time.

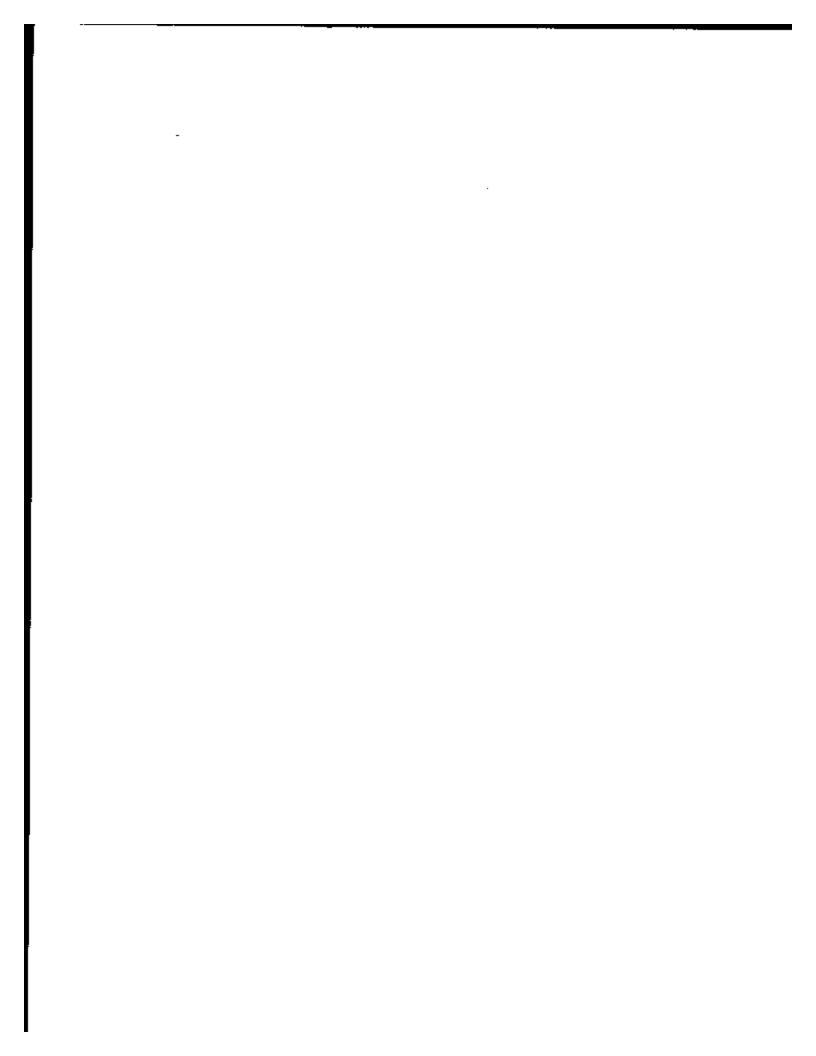
Survey Operations

Data collection operations are managed through the Census Bureau's 12 permanent regional offices. A staff of interviewers assigned to SIPP conduct interviews by personal visit each month with most interviewing completed during the first 2 weeks of that month. Completed questionnaires are transmitted to the regional offices where they undergo an extensive clerical edit before being entered into the Bureau's SIPP data processing system. Upon entering this processing system the data are subjected to a detailed computer edit. Errors identified in this phase are corrected and computer processing continues.

Two of the major steps of computer processing are the assignment of weights to each sample person and imputation for missing survey responses. The weighting procedures assure that SIPP estimates of the number of persons agree with independent estimates of the population within specified age, race, and sex categories. The procedures also assure close correspondence with monthly CPS estimates of households. In almost all cases, a survey nonresponse is assigned a value in the imputation phase of processing. The imputation for missing responses is based on procedures generally referred to as the "hot deck" approach. This approach assigns values for the nonresponse from a sample person who did provide a response and who has characteristics similar to those of the nonrespondent.

The longitudinal design of SIPP dictates that all persons 15 years old and over present as household members at the time of the first interview be part of the survey throughout the entire 2 1/2 year-period. To meet this goal the survey collects information useful in locating persons who move. In addition, field procedures were established that allow for the transfer of sample cases between regional offices. Persons moving within a 100-mile radius of an original sampling area (a county or group of counties) are followed and continue with the normal personal interviews at 4-month intervals. Those moving to a new residence that fall outside the 100-mile radius of any SIPP sampling area are interviewed by telephone. The geographic areas defined by these rules contain more than 95 percent of the U.S. population. Persons moving to Alaska, outside the United States, or into an institution or military barracks are not interviewed.

lAs indicated in the chart on the previous page, wave 2 comprised only three rotation groups (three-fourths of the full sample). This exception was made in order to have the wave 6 topical module (covering taxes and other previous calendar year information) fall in the months of May, June, July, and August.



Because most types of analysis using SIPP data will be dependent not on data for individuals but on groups of individuals (households, families, etc.), provisions were made to interview all "new" persons living with original sample persons (those interviewed in the first wave). These new sample persons entering the survey through contact with original sample persons are considered as part of the sample only while residing with the original sample person.

PLANNED PRODUCTS FROM 51PP

Data from SIPP will be used to examine differences among groups at a given point in time (cross-sectional analysis) and differences over time in the status of given persons and households (longitudinal analysis). Examples of SIPP products planned or under consideration are discussed below. Check the Monthly Product Announcement (MPA), CENDATA, or Data User News for announcements and articles relating to these products. The MPA (free of charge) may be ordered from Customer Services and Data User News (\$21 annual subscription rate) may be ordered from the U.S. Government Printing Office using the order forms on page 4-5. CENDATA is online information available through information services vendors. For further information, contact Data User Services Division on (301) 763-4100.

Monthly average reports. The current report, Economic Characteristics of Rouseholds in the United States: 3rd Quarter, 1983 (P-70, No. 1), showing average monthly labor force, income, and program participation statistics is an example of this type of report and is the first in a quarterly series. It is also possible to prepare monthly average estimates for longer time periods, and a publication is planned which will show monthly averages for calendar year 1984.

Monthly transition reports. Because information on many characteristics is collected for individual months, it is possible to tabulate data on month-to-month changes in labor force status, program participation status, and other statuses of interest. Monthly transition reports would present average monthly data for given reference periods (e.g., the average monthly rate of new labor force participants for the fourth quarter of 1983).

Calendar-year profile reports. These reports will provide data on the economic activity of persons and households over the course of a calendar year. Examples of the types of data that would be contained in these reports include annual earnings of persons, annual income of families and households, poverty status of persons and families, work experience during the calendar year, and compositional changes in families and households during the year.

Topical reports. The Census Bureau expects to produce periodic or single-time reports on particular topics (e.g. disability and earnings, health insurance coverage, household net worth). The source of the data for these reports may be either the core or topical modules or some combination of the two.

Characteristics of persons over 1 and 2 year span. By matching together consecutive interviews, it will be possible to obtain a month-by-month history of persons over periods of a year or longer. The reports in this series will provide information on changes in living arrangements, labor force participation, income, and program participation during 1-year or 2-year periods.

Characteristics of families and households over 1 and 2 year span. Reports in this series will be similar in concept to the person reports described above. A complicating factor is the compositional change that will occur in families and households over time.

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Special analytical reports. These reports will focus on special topics and be based on a file constructed by matching consecutive interviews. The reports are likely to contain an analysis of the time period preceding and/or following a particular event such as a job change, a change in employment status, a marital disruption, or a move to a new address.

Public-use data files. Initially, files containing data collected in a full wave will be available. These files will be available for purchase by the public shortly after the quarterly reports are released. In addition to the modified hierarchical Wave 1 file, a rectangular file will be available in late December 1984. Other data files that will be made available for public use include calendar year longitudinal files showing monthly data for the 12-month period, panel longitudinal files showing monthly data for the entire life of the panel, and topical module files containing core and topical module data covering the 4-month reference period for a specified wave.



SAMPLE DESIGN, ESTIMATES, AND RELIABILITY OF THE DATA

This section deals with design of the survey sample, weighting of responses, use of numerical factors to compensate for less than a full sample in making estimates, calculation of standard errors, and use of imputation flags.

Sample Design

The SIPP survey is based on a multi-stage stratified sample of the noninstitutional resident population of the United States. More specifically, the universe of the survey includes persons living in households, plus those persons living in group quarters such as college dormitories and rooming houses. In wave 1 of the 1984 Panel, innates of institutions, such as homes for the aged, and persons living abroad were not in the survey universe and thus not eligible for interview. Persons residing in military barracks, although part of the noninstitutional population, were also excluded from the survey universe in Wave 1. Other people in the Armed Forces were eligible, as long as they were living in a housing unit, whether off base or on.

For Wave 2 and subsequent waves, institutionalized persons, persons living abroad, and those living in military barracks become eligible for the survey only if they move into housing units in the United States with original sample persons, i.e., those who were interviewed in Wave 1.

Selection of Primary Campling Units

To reduce sample selection and interviewing costs the Cenaus Bureau first selects certain areas to be included in the sample, and then samples households within the selected areas. The first stage of this design involves the selection of these areas. The first step of this procedure is the definition of the United States in terms of counties or groups of counties called primary sampling units or PSU's.

PSU's with similar key socioeconomic characteristics are grouped together into strata. Then one sample PSU is selected from each stratum. The PSU's used for SIPP are a subsample of the sample PSU's used in the Current Population Survey.

Of the 174 strata into which PSU'S were classified for the 1984 panel, 45 consisted of only a large single metropolitan area; these 45 areas were selected into the sample with certainty. These 45 PSU's are termed "self-representing." The remaining 129 strata consisted of 2 or more PSU's, from which only one was selected into the sample. These PSU's are termed "non-self-representing" because they were selected to represent other PSU's in their stratum as well as themselves.

The strata from which non-self-representing PSU's are selected typically cross State lines. For example, aside from the Detroit metro area, which represents itself, sampled PSU's in Michigan represent a quographically diverse area areas aprend over the Midwestern States. (Thus, a tabulation of data coded to Michigan, for example, will not yield reasonable estimates for that State. Rather, State codes on the microdata files are primarily useful for determining applicable criteria for programs which vary from State to State.)

Selection of Ultimate Sampling Units

To arrive at the sample of households, geographic units called enumeration districts (ED's), with an average 350 housing units, are sampled from within each of these SIFF sample PSU's. Within those selected ED's 2 to 4 living quarters, or ultimate sampling units (USU's), are systematically selected from address lists prepared for the 1970 census. If the address lists are incomplete, small land areas are sampled. To account for living quarters built within each of the sample areas after the 1970 census, a sample is drawn of permits issued for construction of residential living quarters through March 1983. In jurisdictions that do not issue building permits, small land areas are sampled and the living quarters within are listed by field personnel and then subsampled. In addition, sample living quarters are selected from supplemental frames that include mobile home parks and new construction for which permits were issued prior to January 1, 1970, but for which construction was not completed until after April 1, 1970.

Sampling Rate and Weights

The objective of the sampling is to obtain a self-weighting probability sample. In a self-weighting sample, every sample unit has the same overall probability of selection. In self-representing PSU's the sampling rate is about 1 in 3,700. In non-self-representing PSU's, the sampling rate is higher, as the sampling is adjusted to account for the PSU's probability of selection. For example, if a non-self-representing PSU was selected with a probability of 1/10, the sampling rate within the PSU would be roughly 1 in 370 instead of 1 in 3,700.

In Wave 1, occupants of about 1,000 eligible living quarters were not interviewed because they refused to be interviewed, could not be found at home, were temporarily absent, or were otherwise unavailable. These households were not interviewed in Maye 2, and were classified as noninterviews because they were eligible for inclusion. Maye 2 included only 3 of the 4 rotation groups. For these reasons and as a result of following movers, a total of 14,532 living these reasons and as a result of following movers, a total of 14,532 living quarters were designated for Maye 2. Of these, 833 were not interviewed because quarters were designated for Maye 2. Of these, 833 were not interviewed because they no longer contained eligible respondents. An additional 729 households they no longer contained eligible respondents. An additional 729 households were not interviewed in Wave 2 because of geographical remoteness or because of the reasons listed above for Maye 1 noninterviews. The noninterview rate for Maye 1 was 5 percent, and the combined noninterview rate for Wave 1 and Wave 2 was 9.4 percent.

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The estimation procedure used to derive SIPP person weights involves several stages of weight adjustments. In the first wave, each person received a base weight equal to the inverse of his/her probability of selection. In the second wave, each person received a base weight that accounted for differences in the probability of selection caused by the following of movers.

A nominterview adjustment factor was applied to the weight of each interviewed person to account for persons in occupied living quarters who were eligible for the sample but were not interviewed. A factor was applied to each interviewed person's weight to account for the SIPP sample areas not having the same population distribution as the strata from which they were selected.

An additional stage of adjustment to persons' weights was performed to bring the sample estimates into agreement with independent monthly estimates of the civilian (and some military) noninstitutional population of the United States by age, race, and sex. These independent estimates were based on statistics on births, deaths, immigration, and emigration; and statistics on the strength of the Armed Forces. To increase accuracy, weights were further adjusted in such a manner that SIPP sample estimates would closely agree with Current Population Survey (CPS) estimates by type of householder (married, single with relatives or single without relatives by sex and race) and relationship to householder (spouse or other). The estimation procedure for the data in the report also involved an adjustment so that the husband and wife of a household received the same weight.

The weight estimation procedure described above resulted in persons' weights varying from about 500 to 50,000. Persons in the sample for less than the entire 4-month period received zero weights for months not in the sample. Starting in Wave 5 the weighting system will also be adjusted to account for a reduction in the number of sample units interviewed. Most statistical software packages handle weighted data with no difficulty. In tabulating a characteristic the software takes each response and applies the person weight.

Pigure 1 illustrates a simple example, in which 1 of 5 persons work full-time, 2 do not. But since the persons who do not work full-time happen to have higher weights than the others, weighted totals show the two groups to be equal.

FIGURE	1.	Example	of	Weighted	Data
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r Idokb	,,			Re Cov	iw ints	Weight Count	
		Worked Pull-Time	Weight	<u>180</u>	Yes	No	Yes
Person Person Person Person Person	2 3 4	No Yes Yes Yes	4,000 5,000 3,000 3,000 3,000	1	1 1 _1	4,000 5,000	3,000 3,000 3,000
				2	3	9,000	9,000

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Preparing Mational Estimates for Persons, Families, and Households

Weights for persons are carried on each person record, on both the relational (hierarchical) and rectangular files. Weights for households and families are carried, respectively, on the household and family records of the relational file. The weighting process defines the weight of the household to be the same as the weight of the household reference person or householder, and the weight of a family or subfamily is that of the family or subfamily reference person.

On the rectangular file, where household, family, and subfamily segments appear on each person record, all of the applicable weights can be found in that record. Tallying household characteristics from every record would result in counting multi-person households more than once. One way to avoid estimating more households than there really are is to tally household characteristics using only the householder's record, since there is always one and only one householder per household. Similarly, the records of family or subfamily reference persons can be used in generating family and subfamily estimates.

Of course, many desired household characteristics are not already shown on household records or segments, but are derived by summarizing the characteristics of the persons in the household, as for example, the number of persons 65 years old and over in the household. Doing so with SIPP files is somewhat more complicated than with files in which person records are arranged in a strictly hierarchical fashion within household.

Household records in SIPP relational files carry pointers to each person who was a member of the household. There are five sets of pointers, one for each month of the reference period and one for the interview month. The rectangular file does not have these household-to-person pointers, but does identify the address ID of the household of which the person was a member each month. The file can be readily sorted on address ID within sample unit to group household members together for any particular reference month. Another option available to rectangular file users is to sort on the person number of the householder, provided on each household member's record.

Estimates for groups of persons other than households and families

Some analyses involve summarizing to units other than households or families. The persons within a household who benefit from food stamps are one such example. Only part of a family may receive aid or there may be two separate food stamp units living together. For each food stamp receiving unit one adult household member is designated as the prime recipient. The SIPP questionnaire also identifies which children and other household members are covered by those food stamps.

Food stamp coverage is recorded on the SIPP files in two ways. First, the primary recipient's record includes the person numbers of each household member covered, and each of the other covered persons' records has a flag that indicates membership in a food stamp receiving unit. Only the primary recipient's record specifies the amounts of food stamps received for the unit.

To tabulate the characteristics of all food stamp recipients in a household, the easiest approach might be to sort recipients together within households using the recipiency flags. But if it is necessary to discriminate between multiple food stamp receiving units within a household, the only way is to examine the primary recipient's record and use its list of person numbers to point to the secondary recipients in that unit. Then one could summarize appropriate characteristics across the person records. This way one could determine whether the food stamp recipiency unit includes a wage-earner, is part of a family below the powerty level, lives together with persons who are not covered, and so forth.

Other programs for which there are pointers from the primary recipient's record to other recipients in the household include Medicaid, AFDC, foster children payments, general assistance, health insurance, Railroad Retirement, Social Security and veterans payments. In all of these cases, all income received by the unit, including payments for the benefit of children, are reported on the record of the primary adult recipient and not on the records of secondary recipients. The weight of the primary recipient is most likely to be appropriate in tabulations of food stamp recipiency units and similar groups of individuals.

Estimates for Different Reference Periods

Each person and household is assigned 5 weights on each interview file, one for each of the four reference months and one for the interview month. Families and subfamilies are assigned only 4 weights since there is no attempt to define families as of the reference date. The 4 sets of reference month weights can be used only to form reference month estimates. Reference month estimates can be averaged, however, to form estimates of monthly averages over some period of time. For example, using the proper weights one can estimate the monthly average number of persons in a specified income range over the 4-month period.

The fifth weight is specific to the interview month. This weight can be used to form person or household estimates that specifically refer to characteristics as of the interview month. For example, one might want to estimate the number of unmarried adults living with an aged parant as of the latest observation. Interview weights can also be used to form estimates referring to the time period including the interview month and 4 previous months. One caution is that characteristics as of the interview date may not reflect that entire month—the persons could move, marry, or die before the end of the month.

The interview weight is also used for estimating a few of the demographic characteristics and other information that appear on the file for the 4-month reference period as a whole, but not for each month, such as race or sex.

None of these weights has been designed to yield the best estimates for a person's or household's status over two or more months, as for example, the number of households existing in October 1983 who experienced a 50 percent increase in income between July and August.

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Calendar Month Data and Time Dimensioned Summary Statistics

In tabulating SIPP data for a particular calendar month, one must keep in mind the survey design. Most waves include 4 rotation groups, interviewed in four successive months. Figure 2 is a schematic diagram of the 1984 Panel design.

Months, quarters and years are shown along the top. Each call shows the wave and rotation groups for which data are collected for each month. Thus, in the first interview, conducted in October 1983, data were collected from Wave 1-Rotation Group 1 households for the months of June, July, August and September.

As successive rotation groups are interviewed, the 4-month reference periods advance by 1 month. Wave 1-Rotation Group 2 households were interviewed in November 1983 for data for July through October.

In deriving calendar month or quarterly estimates from the data files, it is important to know how many rotation groups were interviewed, as less than the full sample may be available. If this is the case, the estimates must be inflated by an appropriate factor.

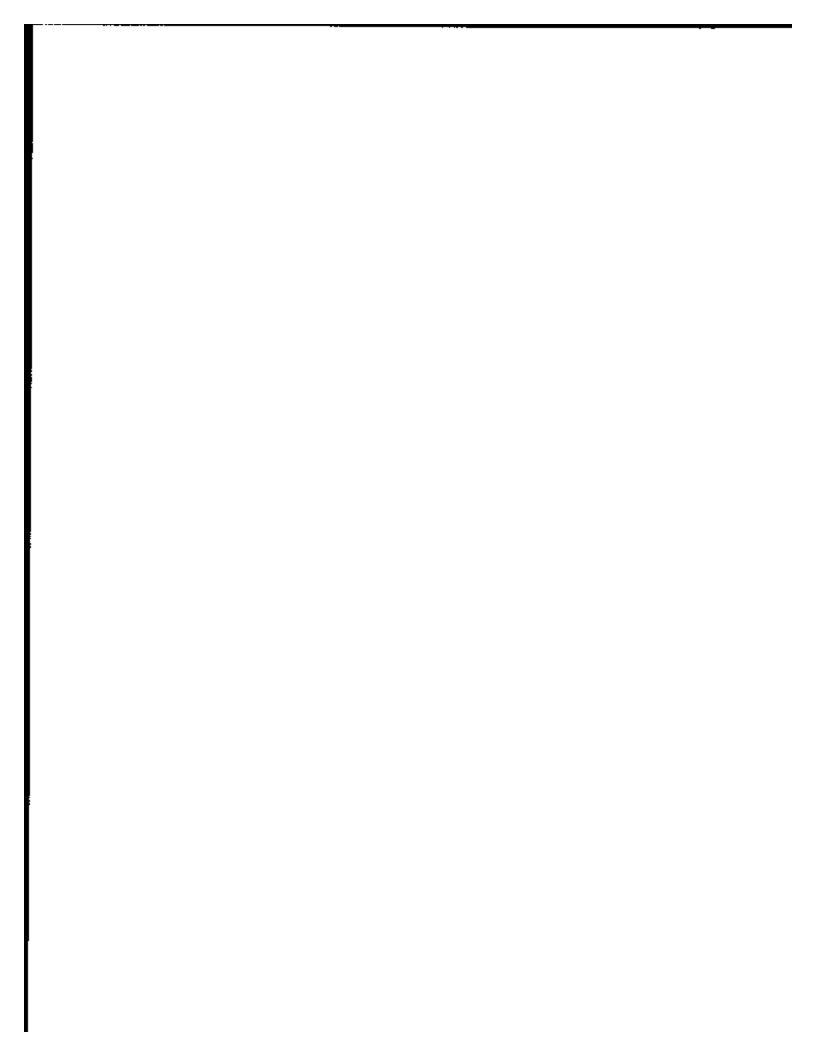
In some months, a full mample of 4 rotation groups from the same wave will be available. For Wave 1 (see figure 2), data for September 1983 were collected from the full sample. These data consist of month 4 data for Rotation Group 1, month 3 data for Rotation Group 2, month 2 data for Rotation Group 3, and month 1 data for Rotation Group 4. All of these figures (with appropriate weights) must be added together because any one rotation group includes only one-fourth of the SIPP sample.

In deriving quarterly estimates, a full sample consists of data for 4 rotation groups for each of the 3 months in the quarter. This would entail using data from 2 or 3 waves. For example, the fourth quarter of 1983 includes various rotation groups from Waves 1 and 2. Weighted data from all these rotation groups must be added together to form a full sample.

Note, however, that a full sample is not available for the third quarter of 1983. Or for subsequent quarters, the analyst may not want to wait for another wave of data to become available. Procedures to use in deriving estimates based on a partial sample are explained below.

Working With Less Than the Full Sample

Figure 2 also illustrates that for October 1983, data were collected from only three rotation groups of Wave 1. Thus the sample size available is three-fourths that available for September. The preferred way to handle this is to acquire Wave 2 as well, and combine October data for Wave 2-Rotation Group 1 with the Wave 1 October data for Rotation Groups 2, 3 and 4.



If a particular application does not require the full sample size, however, one could use only Wave 1 data for October and multiply weighted results by a factor of 1.33 to compensate for having only three-fourths of the sample. This is illustrated in figure 3.

FIGURE 3. Factors for Monthly Data: Wave 1, 1984 Panel

		3	Refere	ance I	eriod			
	Rotation	0	This	rd Day	rter	Four	th Du	<u>erter</u>
Month of Interview	Group	Apr. May June	July	Aug.	Sept.	œt∙	Nov.	D#C*
October	1	x	x	X	x			
November	2		¥	X	x	I		
	•			x	×	x	x	
December					x	X	x	x
January	4				•-	_		

Factors to Compensate for Missing Rotation Groups

4 2 1.33 1 1.33 2 4

To use Wave 1 data for the month of November, double the estimates (which compensates for having only one half of the sample consisting of Rotation Groups 3 and 4), and for December multiply the estimates by 4 (since they are based on a one-fourth sample consisting of rotation group 4 alone). Corresponding factors apply to data for June, July and August (also available in Wave 1) as well, and for these months the factors must be used, as the alternative of picking up the missing rotation groups in another wave does not exist.

A similar approach is applicable to subsequent waves as well. The particular factor to use is determined by the number of rotation groups covered in the time period one is analysing. Factors for Waves 1 and 2 and combined Wave 1 and 2 estimates are given in Table 1 below.



Table 1. Pactors to be Applied to Basic Parameters to Obtain Parameters for Specific Reference Periods

Wave Estimates	,
June 1983, December 1983	4.00
July 1983, Bovember 1983	2.00
August 1983, October 1983	1.33
September 1983	1.00
_	1.22
3rd Quarter 1983	1.85
4th Quarter 1983	1.06
July-December 1983	.,
Wave 2 Estimates	
October 1983 and March 1984	4.00
November 1983 and February 1984	2.00
December 1983 and January 1984	1.33
and our sales 1002	1,05
4th Quarter 1983	1.85
1st Quarter 1984	
Wave 1 and 2 Combined Estimates	
June 1983 and March 1984	4.00
July 1983 and February 1984	2.00
August 1983 and January 1984	1.33
September through December 1983	1.00
3rd Quarter 1983	1,22
4th Quarter 1983	1.00
1st Quarter 1984	1.85
July-December 1983	1.06

Pactors must also be applied to quarterly estimates or those for longer periods of time if less than the full sample for any month is available. Thus, in table 1 a factor of 1.22 must be applied to third quarter 1983 estimates, 1.85 to fourth quarter estimates using either Wave 1 or Wave 2, but a factor of 1.00 (i.e., no factor is needed) for fourth quarter 1983 estimates using full sample data from the combined Wave 1 and Wave 2 files.

Caveats for Calendar Month Data

Although it is possible to examine the data on a monthly basis and examine the data in a strictly cross sectional sense, there are qualifications or biases in this type of analysis.

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First, no evaluations have been made of responses to income and related variables that are provided on a monthly basis. There may be some biases in this reporting. For example, people may tend to report a rough monthly average for their income over the four month reference period rather than specifically recalling amounts separately for each month. If this were so it would not be possible to analyze real month-to-month changes in income figures.

Second, most data users have been able to work only with annual income figures to this point, using the census, CPS or other surveys which measure income only once during a year. There will be considerable temptation for SIPP users to return to familiar analytical ground by multiplying 4-month income figures by 3 to estimate 12-month income. To do so would ignore measural variation in employment and income. A better approach to annual income would be to match together the first several waves and look at actual income experience across 12 months, perhaps comparing the results to the annual income and taxation information reported in wave 5.

Time-Dimensioned Summary Statistics

An approach to analyzing these data that would reduce the biases just discussed for monthly estimates involves summarizing data across time. In this approach one calculates standard summary statistics such as counts, means, and modes across time as well as across individuals.

For example, instead of calculating the number of persons with incomes over \$3,000 for the month of July, one would calculate the number of persons with a mean monthly income of \$3,000 or more during the 3rd quarter.

This approach is relatively straightforward at the person level. However, at the family or household level, an additional complexity is added. One must first define these groups and identify the changes that occur during the quarter. Then the conditions under which new groups are formed must be defined. Longitudinal concepts of households and families are the subject of a working Paper, "Toward a Longitudinal Definition of Households" by David McMillen and Roger Rerrict, available from the Census Bureau.

Producing Estimates Below the National Level

Census Regions

The total estimate for a region is the sum of the state estimates in that region. However, one of the groups of states, formed for confidentiality reasons, crosses regional boundaries. This group consists of South Dakota

These problems do not arise in Mave 1, as households were defined as of the interview and changes during the reference months were not recorded.

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(Midwest Region), Idaho (West Region), New Mexico (West Region), and Wyoming (West Region). To compute the total estimate for the Midwest Region, a factor of .203 should be applied to the above group's total estimate and added to the sum of the other state estimates in the Midwest Region. For the West Region, a factor of .797 should be applied to the above group's total estimate and added to the sum of the other states in the West.

Estimates for regions included in the published SIPP reports reflect the actual region of residence, not the results of proration across the 4-state group. Thus there will be minor discrepancies between published regional totals and estimates derivable from microdata files for the Midwest and West regions.

Estimates from this sample for individual states are subject to very high variance and are not recommended. The State codes on the file are primarily of use for linking respondent characteristics with appropriate contextual variables (e.g., State-specific welfare criteria) and for tabulating data by user-defined groupings of States.

Producing Estimates for the Matropolitan Population

for 15 states in the SIPP sample, metropolitan or nonmetropolitan residence is identified. (On the rectangular file, use variable H*-METRO, characters 94, 382, 670, and 958. On the relational file, use METRO, character 24 on the household record). Metropolitan residence is defined according to the definition of Metropolitan Statistical Areas as of June 30, 1983. In 21 additional states, where the nonmetropolitan population in the sample was small enough to present a disclosure risk, a fraction of the metropolitan sample was recoded so as to be indistinguishable from nonmetropolitan cases (METRO=2). In these states, therefore, the cases coded as metropolitan (METRO=1) represent only a subsample of that population.

In producing state estimates for a metropolitan characteristic, multiply the individual, family, or household weights by the metropolitan inflation factor for that state, presented in Table 2 below. (This inflation factor compensates for the subsampling of the metropolitan population and is 1.0 for the states with complete identification of the metropolitan population).

In producing regional or national estimates of the metropolitan population it is also necessary to compensate for the fact that no metropolitan subsample is identified within two states (Maine and Iowa) and one state-group (Mississippi-West Virginia). (There were no metropolitan areas sampled in South Dakota-Idaho-New Mexico-Wyoming). Therefore, a different factor for regional and national estimates is in the right-hand column of Table 2 below. The results of regional and national tabulations of the metropolitan population will be biased slightly, although less than one-half of one percent of the metropolitan population is not represented.

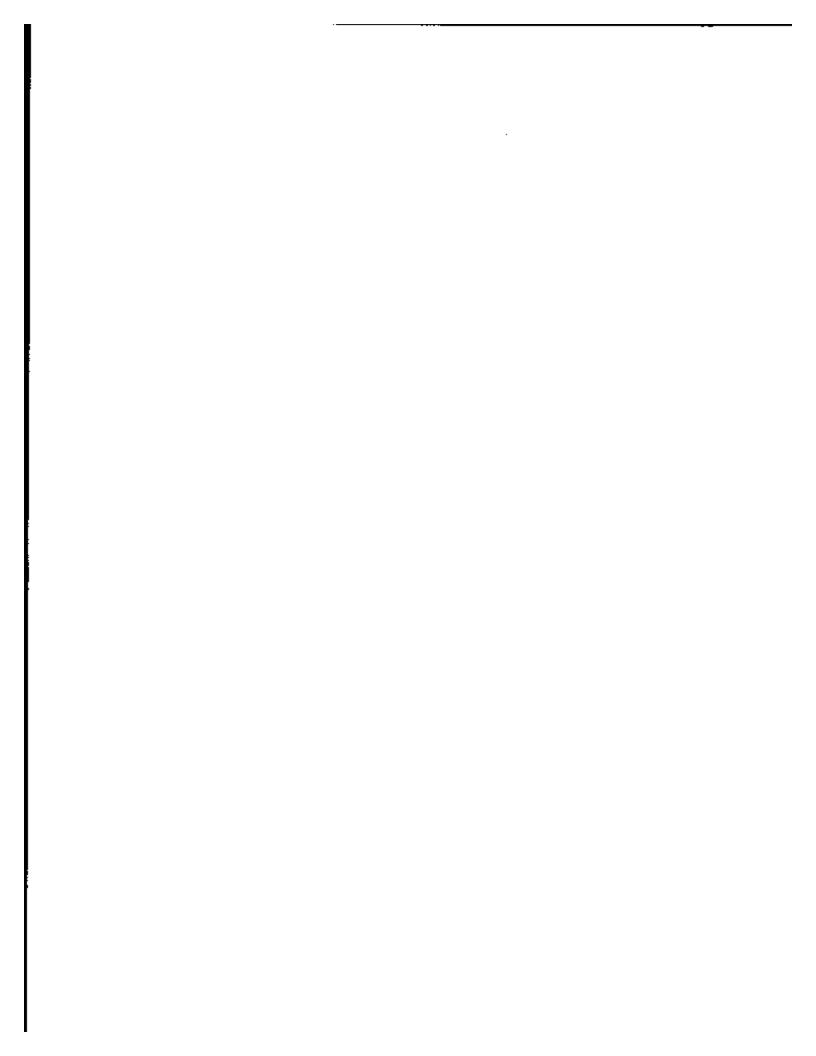


Table 2. Metropolitan Subsample Pactors
(Multiply these factors times the weight for the person, family or household)

		Factors for use in State or MSA Tebulations	Factors for use in Regional or National Tabs
Northeast:	Connecticut	1.0390	1.0432
	Maine	-	
	<u>Massachusetts</u>	1.0000	1.0040
	New Jersey	1.0000	1.0040
	New York	1.0110	1.0150
	Pennsylvania	1.0025	1.0065
	Rhode Island	1.2549	1,2599
Midwest:	Illinois	1.0232	1.0310
ALLWEDO.	Indiana	1.0000	1.0076
	Iowa	-	
	Kansas	1.6024	1.6146
	Michigan	1.0000	1.0075
	Minnesota	1.0000	1,0076
	Missouri	1.0611	1.0692
	Nebraska	1.7454	1.7587
	Chio	1.0134	1.0211
	Wisconsin	1.0700	1.0782
South:	Alabasa .	1.1441	1.1511
202011	Arkansas	1-9000	1.0061
	Delaware	1.0000	1.0063
	District of Columbia	1+0000	1.0061
	Florida	1.0333	1.0396
	Georgia	1.0000	1.0061
	Kentucky	1.1124	1.1192
	Louistana	1.1470	1.1540
	Maryland	1.0000	1.0061
	North Carolina	1.0000	1.0061
	Oklahoma	1.1146	1.1214
	South Carolina	1.1270	1.1339
	Tennessee	1.0000	1.0061
	Texas	1.0192	3.0254
	Virginia	1.0778	1.0844
	West Va Miss.	-	-
West:	Arizona	1,0870	1.0870
40011	California	1.0000	1.0000
	Colorado	1.0000	1.0000
	Hawaii	1,0000	1,0000
	Oregon	1.0879	1.0879
	Weshington	1.0868	1.0568

⁻ indicates no metropolitan subsample is shown for the State.

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Estimates for the metropolitan population produced from the microdata files will differ from published summary figures for the metropolitan population not only because of the subsampling scheme but also because of differences in the definition of the metropolitan population. Published figures are based on Standard Metropolitan Statistical Areas (SMSA's) defined as of June 30, 1981, consistent with the definition for the 1980 census. The microdata files use the definitions for Metropolitan Statistical Areas(MSA's) as of June 30, 1983. That definitional change resulted in increasing the metropolitan population by 1.4 percent. Eventually, the published figures will also reflect 1983 MSA definitions.

Producing Estimates for the Monnetropolitan Population

State, regional, and national estimates of the nonmetropolitan population cannot be computed directly, except for the 15 states where the factor in Table 2 is 1.0. In all other states, the cases identified as not in the metropolitan subsample (METRO-2) are a mixture of nonmetropolitan and metropolitan households. Only an indirect method of estimation is available: first compute an estimate for the total population, then subtract the estimate for the metropolitan population.

Codes for Individual MSA's

Codes for certain large individual MSA's are included on the microdata files, much as are State codes, to provide users some flexibility in defining higher level aggregate areas and to allow linking respondent characteristics to available contextual variables. Individual MSA codes are given if the MSA has at least 250,000 inhabitants in sampled counties within the state, and if its identification would not result in the indirect identification of residual metropolitan population less than 250,000. Sample sizes associated with individual MSA's are typically very small.

When creating estimates for particular identified MSA's or CMSA's apply the Table 2 factor to the weights appropriate to the state, as discussed above. For multi-state MSA's, use the factor appropriate to each state part. For example, to tabulate data for the Washington, DC-MD-VA MSA, apply the Virginia factor of 1.0778 to weights for residents of the Virginia part of the MSA; Maryland end DC residents require no modification to the weights (i.e., their factors equal 1.0). This may still not produce reasonable estimates for an individual MSA for three reasons: 1) the sample size is very small; 2) the MSA may be non-self-representing; and 3) certain counties added to MSA's between 1970 and 1983 may not have been included in the 1984-panel.

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Sampling Variability

Data found in SIPP publications or in user tabulations from the SIPP microdata are estimates based on the weighted counts from the survey. These numbers only approximate the far more costly counts that would result from a census of the entire population from which the sample was drawn. There are two types of errors possible in an estimate based on a sample survey: Sampling and non-sampling. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error.

Standard Errors and Confidence Intervals

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 was surveyed instead of the entire population.

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 general conditions and using the same sample design, and if an estimate and its standard error were calculated from each sample, then:

- 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.
- Approximately 9D 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.
- 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.

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Hypothesis Testing

Standard errors may also be used for hypothesis testing, a procedure for distinguishing between population parameters using sample estimates. The most common types of hypotheses tested are 1) the population parameters 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 parameters are different when, in fact, they are identical.

To perform the most common test, let X_{A} and X_{B} be sample estimates of two parameters of interest. A subsequent section explains how to derive a standard error on the difference $X_{A}-X_{B}$. Let that standard error be S_{DIFF} . Compute the ratio $R^{\mu}(X_{A}-X_{B})/S_{DIFF}$. If this ratio is between -2 and +2, no conclusion about the parameters is justified at the 5 percent significance level. If on the other hand, this ratio is smaller than -2 or larger than +2, the observed difference is significant at the 5 percent level.

In this event, it is a commonly accepted practice to say that the parameters are different. Of course, sometimes this conclusion will be wrong. When the parameters are, in fact, the same, there is a 5 percent chance of concluding that they are different.

Calculating Standard Errors for SIPP

There are two ways for users to compute a standard error for SIPP estimates.

One method is to compute variances directly using half-sample and pseudostratum codes. A second method involves calculating generalized standard errors using simple charts and formulas found in published reports or microdata documentation.

Generalized Standard Errors

To derive standard errors that are applicable to a wide variety of statistics and can be prepared at a moderate cost, a number of approximations are required. Most of the SIPP statistics have greater variance than those obtained through a simple random sample because clusters of living quarters are sampled for SIPP.

Two parameters, denoted "a" and "b", have been developed to calculate variances for each type of characteristic. These "a" and "b" parameters, found in table 3, are used in estimating standard errors of survey estimates, and these standard errors are referred to as generalized standard errors.

All statistics do not have the same variance behavior; "a" and "b" parameters were computed for groups of statistics with similar variance behavior. The parameters were computed directly from SIPP 3rd quarter 1983 data.

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Table 3. SIPP 1984 Generalized Variance Parameters

Characteristic	Basic Par a	ameters b
164 total persons: program participation and benefits	-0.00009428	16059
As above for 16+ total males	-0.00019844	16059
As above for 16+ total females	-0.00017961	16059
16+ total persons: income, labor force	-0.00003234	5475
As above for 16+ total males	-0.00006765	5475
As above for \$6+ total females	-0.00006123	5475
0+ Total persons: all items	-0.00008637	19911
As above for total males	-0.00017863	19911
As above for total females	-0.00016724	19911
Black persons: all items	-0,00026695	7366
As above for Black males	-0.00057368	7366
As above for Black females	-0.00049929	7366
Total households: all items	-0.00007644	6766
Black households: all items	D. 00046611	4675

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The "a" and "b" parameters may be used to approximate the standard error for estimated numbers and percentages. Because the actual increase in variance was not identical for all statistics within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error rather than the precise standard error for any specific statistic. That is why we refer to these as generalized standard errors.

Computing Variances Directly

Psuedo half-sample codes and psuedostratum codes (assigned in such a way as to avoid any disclosure risk) are included on the file to enable direct computation of variances by methods such as balanced repeated replications. This method may be used if the user can not use the generalized standard errors, as in computing the variance of a correlation coefficient between, say, interest income and dividend income. Since a number of statistical software packages provide simple procedures for using half-sample codes, you may consult documentation for your statistical software for further discussion. The Census Bureau, however, does not wouch for the appropriateness or accuracy of such software.

Variances computed directly will vary from variances estimated by the Census Bureau. These differences are a result of the use of artificial stratum codes on the public use file, whereas the Census Bureau has access to the actual stratum identifiers. Actual stratum codes are withheld from the public-use microdata so as to avoid identifying geographic areas so small that they risk disclosure of confidential information.

Even though these are artificial stratum codes, the variance estimates are expected to be similar to those produced by the Bureau using the real stratum codes. This method is involved, may be expensive, and, of course, is available only to users of SIFF microdata, not users of SIPP publications.

Examples Using Generalized Standard Errors

Some examples illustrate the use of "a" and "b" parameters in Table 3 for computing a standard error and the corresponding confidence intervals.

Standard Error of Total

The formula for computing the standard error for a total is:

$$s = \sqrt{ax^2 + bx} \tag{1}$$

William G. Cochran provides a list of references discussing the application of this technique in Sampling Techniques, 3rd Ed. (New York: John Wiley and Sons, 1977), p. 321.

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where "a" and "b" are the parameters associated with the estimate for the particular reference period and x is the weighted estimate.

Based on a tabulation from the SIPP survey data you would find that there were 16,000,000 households with a mean monthly income during the 3rd quarter of 1983 of \$3,000 and over. Suppose you want to develop a 95% confidence interval so you can assess how precise the estimate of 16,000,000 is.

Step 1:

Determine the appropriate "a" and "b" parameters by looking them up in table 3. Since we are dealing with income data for all households the "a" and "b" parameters are -.00007644 and 6766.

Step 2:

Enter these figures in the above formula

$$a = \sqrt{ax^2 + bx}$$
=\sqrt{(-.00007644) \times (16,000,000)^2 + (6766 \times 16,000,000)}
= 297,804.231

where \$6,000,000 is the estimate, and -.00007644 and 6766 are the "a" and "b" parameters. The resulting standard error (rounded off) is 297,804.

Step 3:

To determine the 95% confidence interval of the estimate, multiply 2 times the standard error, yielding 595,608. The lower bound of the confidence interval is then 16,000,000 minus 595,608 or roughly 15.4 million, and the upper bound is 16,000,000 plus 595,608 or roughly 16.6 million.

Thus we can conclude with 95% confidence that the average estimate derived from all possible samples lies within the interval of 15.4 million to 16.6 million.

The foregoing example assumes you are working with the full SIPP sample, as will normally be the case with SIPP reports and user tabulations. But if you are making a tabulation from SIPP microdata for a reference month for which you do not have data for all rotation groups, you must weight the estimate up by an appropriate factor to compensate for the smaller sample size; you must similarly adjust the estimates of variance.

When you are working with fewer than all 4 rotation groups, the formula becomes

$$s = \sqrt{ax^2 + bx} \cdot \sqrt{f} \tag{2}$$

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where the first part of the expression is the same as before, and "f" is a factor compensating for sample size. In other words, when the estimate is weighted up by a factor, the standard error must be multiplied by the square root of the same factor.

The "f" factors for various reference periods are found in table 1 above. The standard error in the above example was 297,804. If we were working with data for July 1983, a nonth covered by only the first two rotation groups in Nava 1 (see figure 2), our initial estimate using the weights on the microdata file might have been 8,000,000. To compensate for the 2 missing rotation groups, we would apply the factor of 2.0, and thereby double our estimate to 16,000,000. The same factor would enter into the formula in equation (2) to give

$$8 = 297,804 \times \sqrt{2.0} = 421,158$$

as the standard error of an estimated 16,000,000 based on 2 rotation groups instead of 4. The confidence interval is then determined in the same way, using this revised standard error.

Wave 1 represents a special case because there are 3 reference months at the start of the survey when the survey did not yet cover all four rotation groups. Only one rotation group has data for June 1983, two for July 1983, and three for August 1983. The first SIPP report included data for the third quarter 1983.

For that period of partial coverage a factor of 1.22 is appropriate, as shown in table 1. If wave 1 data were used to estimate the 4th quarter, the factor would be 1.85. Of course, wave 2 supplies the missing rotation groups for that quarter. If wave 1 and wave 2 files were used together, estimates could be made from the full sample, so that no factor adjustment would be needed. Since the factors associated with the metropolitan area subsample are generally very close to 1.0, the factors may be ignored in calculating variances for metropolitan summaries.

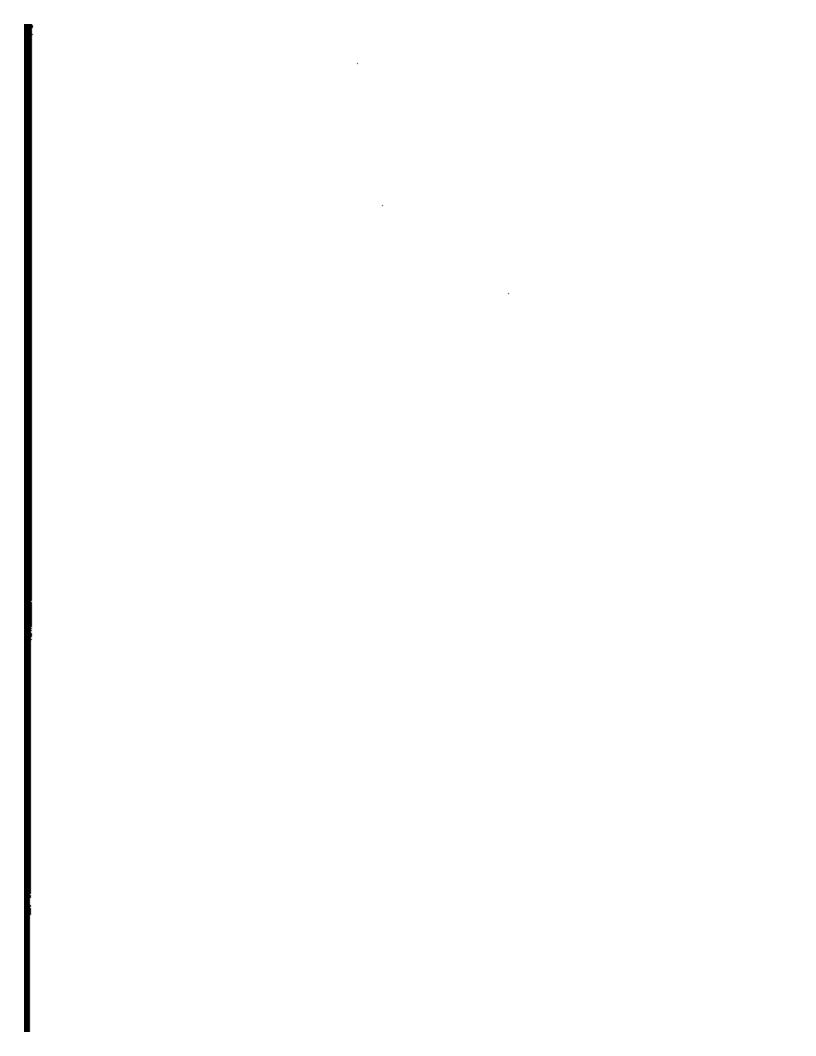
Standard Error of a Percent

Computing the standard error and confidence interval for a percent follows a similar procedure. The formula for the generalized standard error of a percent is:

$$a = \sqrt{\frac{b}{y} p(100-p)} . \sqrt{f}$$
 (3)

where

- y = the base of the percent (use weighted estimate), i.e., the size of the subclass of interest.
- p = the percentage of persons, families, or households possessing the characteristic of interest,



- b = the larger of the "b" parameters for the numerator and denominator, and,
- f = the factor to adjust for missing rotation groups if necessary.

Note that the "a" parameter is not used.

Suppose we find that of the households in Wave 1 who had a mean monthly income of \$3,000 and over in the third quarter of 1983, 8,916,000 (8.6%) were black. To construct a 95% confidence interval, follow the steps shown below.

Step 1:

Examine the "b" parameter in table 3 for both total and black households to determine the larger of the two. In this case the "h" parameter for total households, 6766, is larger.

The "f" factor from table : that is applied to the base parameters to adjust for incomplete data is 1.22, applicable to 3rd quarter data.

Step 2:

Entering the values into the formula in equation (3):

$$= \sqrt{\frac{6766}{8,916,000}} (8.6)(100-8.6)$$
 1.22

provides us with a standard error of 0.85 percent.

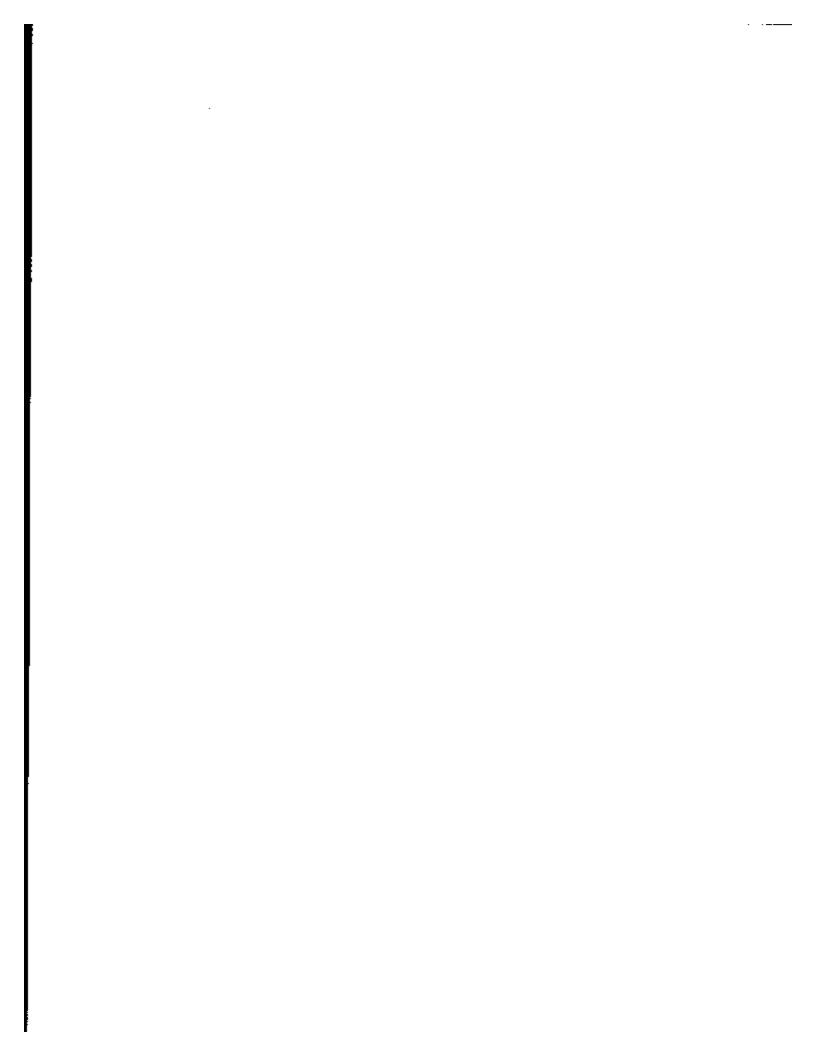
Step 3:

Multiplying the standard error by 2 and adding and subtracting this quantity from the estimate of 8.6% provides a 95% confidence interval of 5.9% to 10.3%.

Standard Brror of a Difference

The standard error of a difference between two sample estimates is approximately equal to

$$s_{(x-y)} = \sqrt{s_x^2 + s_y^2 - 2\pi s_x^2 y}$$
 (4)



where s and s are the standard errors of the estimates x and y. The estimates can be numbers, percents, ration, etc. The correlation between x and y is denoted by the correlation coefficient r. Table 4 presents the correlation coefficients r for comparisons between months and between quarters. For other types of comparisons, assume r equals zero if it is believed that the value of one variable does not give a strong indication of the value of the other variable. If r is really positive then this assumption will lead to overestimates of the true standard error. If r is negative, the result will be an underestimate of the actual standard error.

As an illustration, SIPP estimates show that the number of persons in nonfarm households with mean monthly household cash income over \$4,000 during the third quarter of 1983 who were aged 35-44 years was 5,313,000 and the number of those aged 25-34 years was 4,353,000, an estimated difference of 960,000. Using the wave 1 parameters a=-.00003214, b=5475, and f=1.22 in equation (2), the standard errors of the estimates for each age group are 185,422 and 168,324 respectively. It is reasonable to assume that these two estimates are not highly correlated. Therefore, the standard error of the estimated difference of 960,000 is

$$(185,422)^2 + (168,324)^2 = 250,428$$

Suppose that it is desired to test the estimated difference at the 95 percent confidence level. The estimated difference divided by the standard error of the difference, 960,000/250,420, is 3.83. Since this is greater than 2 it is concluded that the difference is significant at the 95 percent confidence level.

Standard Error of a Mean

A mean is defined here to be the average quantity of some item (other than permons, families, or households) per person, family, or household. For example, it could be the average monthly household income of females aged 25 to 34. The standard error of a mean can be approximated by the formula below. Because of the approximations used in developing the formula, an estimate of the standard error of the mean obtained from that formula will generally underestimate the true standard error. The formula used to estimate the standard error of a mean x is

$$\mathbf{a} = \sqrt{\frac{b}{y}} \mathbf{a}^2 \cdot \sqrt{\mathbf{f}}$$
 (5)

The correlation coefficient measures the extent to which the value of one variable gives an indication of the value of another variable. An example of a positive correlation is that between food stamp and AFDC recipiency. Food stamp and bond income recipiency are variables possessing a negative correlation. Another example of variables with positive correlation occurs when it is desired to measure the difference in a variable between two months or quarters.

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Table 4. Correlations for Monthly and Quarterly Comparisons

Wave 1 Estimates	Total income, wage income and similar types of income	Program partici- pation income, nomincome, labor force
MAYA I ESCENIA		0.35
Jun-Jul, Nov-Dec 1983	0.57	C. 41
Jul-Aug, Oct-Nov 1983	0.65	0.43
Aug-Sep, Sep-Oct 1983	0.59	V
	D. 43	0.26
Jun-Aug, Oct-Dec 1983	0.53	0.32
Jul-Sep, Sep-Nov 1983	0.50	0.30
Aug-Oct 1983	0.00	
	0.35	0.20
Jun-Sep, Sep-Dec 1983	0.29	0.16
Jul+Oct, Aug-Nov 1983		
Jun-Oct, Jul-Nov, Aug-Dec,	0.00	0.00
Jun-Nov, Jul-Dec, Jun-Dec 1983	0.00	
3rd Quarter-4th Quarter 1983	0.28	0.14
Wave 2 Estimates		
	0.57	0.35
Oct-Nov 1983, Peb-Mar 1984	0.65	0.41
Nov-Dec 1983, Jan-Feb 1984	0.80	0.50
Dec 1983-Jan 1984		
M 4 BD4	0.43	0.26
Oct-Dec 1983, Jan-May 1984	0.61	0.37
Nov 1983-Jan 1984, Dec 1983-Feb 1984		
1002-War 1986	0.40	0.23
Oct 1983-Jan 1984, Dec 1983-Mar 1984	0.35	0,20
Nov 1963-Peb 1984	-	
1984 No. 1883-New 1984	0.00	0.00
Oct 1983-Feb 1984, Nov 1983-Mar 1984		
Oct 1983-Mar 1984		
4th Quarter 1983-1st Quarter 1984	0,34	0.20

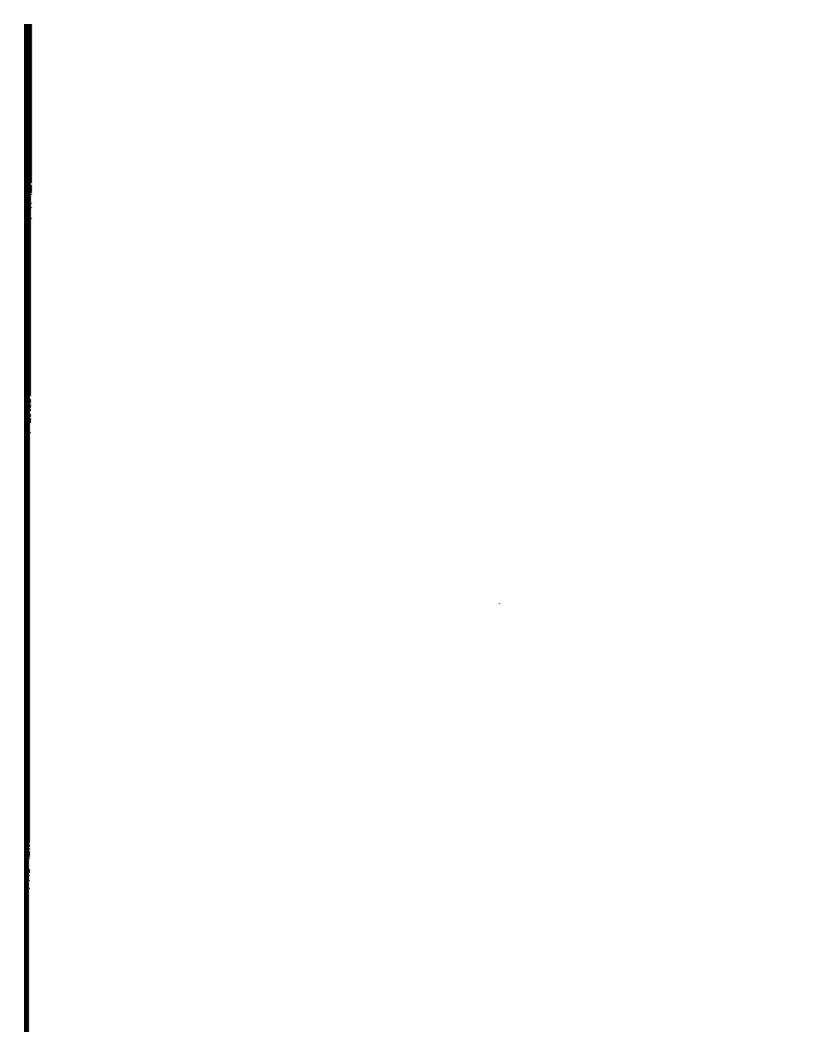


Table 4--Continued

•	Total income, wage income and similar types	Program partici- pation income, nonincome, labor
Maye 1 and 2 Combined Estimates	of income	force
Jun-Jul 1983, Peb-Mar 1984	0.57	0.35
Jul-Aug 1983, Jan-Peb 1984	0. 65	0.41
Aug-Sep 1983, Dec 1983-Jan 1984	0.69	0.43
Sep-Oct, Oct-Nov, Nov-Dec 1983	0. 80	0.50
Jun-Aug 1983, Jan-Mar 1984	0.43	0.26
Jul-Sep 1983, Dec 1983-Feb 1984	0.53	0.32
Aug-Oct 1983, Nov 1983-Jan 1984	0.65	Q.3 9
Sep-Nov, Oct-Dec 1983	0.75	0.45
Jun-Sep 1983, Dec 1983-Mar 1984	0.35	0.20
Jul-Oct 1983, Nov 1983-Feb 1984	0.50	0.28
Aug-Nov 1983, Oct 1983-Jan 1984	0.61	0.35
Sep-Dec 1983	0.70	0.40
Jun-Oct 1983, Nov 1983-Mar 1984	0.33	0.18
Jul-Nov 1983, Oct 1983-Feb 1984	O. 46	Q.2 5
Aug-Dec 1983, Sep 1983-Jan 1984	0.56	D.30
Jun-Nov 1983, Oct 1983-Mar 1984	0.30	0.15
Jul-Dec 1983, Sep 1983-Peb 1984	0.42	0-21
Aug 1983-Jan 1984	0.60	0.30
Jun-Dec 1983, Sep 1983-Mar 1984	0.28	0.13
Jul 1983-Jan 1984, Aug 1983-Teb 1984	0.45	0.20
Jun 1983-Jan 1984, Ang 1983-Mar 1984	0.29	0.12
Jul 1983-Feb 1984	0.25	D. 10
Jun 1983-Peb 1984, Jul 1983-Mar 1984 Jun 1983-Mar 1984	¢.00	0.00
3rd Quarter-4th Quarter 1983	0.63	0.36
4th Quarter 1983-1st Quarter 1984	0.51	0.29
3rd Quarter 1983-1st Quarter 1984	0.39	0.18

where y is the size of the base, s^2 is the estimated variance of x, b is the parameter associated with the particular type of item, and f is the adjustment factor.

The estimated population variance, s2, is given by formula (6):

where there are a persons with the item of interest; w_i is the final weight for person i; and x_i is the value of the estimate for person i.

If the calculation of n^2 using formula (6) is too cumbersome, then formula (7) may be used instead:

$$z^{2} = \sum_{i=1}^{c} p_{i}x_{i}^{2} - \bar{x}^{2}$$
 (7)

where each person (or other unit of analysis) is in one of c groups (e.g., income categories within an income distribution); the p 's are the estimated proportions of responses within each group; the x 's are the midpoints of each group. If group c is open-ended, i.e., no upper interval boundary exists, then an approximate average value is

$$x_c = \frac{3}{2} z_{c-1}$$
 (1)

where Z is the lower boundary of the group (e.g., \$75,000 in the category \$75,000 or more). If an open-ended group c does exist, the approximation could easily be bad. To reduce this danger, create data categories so as to keep c and Z large. This could be done by creating more categories, e.g., more income groups.

Standard Error of a Mean Number of Persons with Characteristic Per Family or Mousehold

Mean values for persons in families or bouseholds may be calculated as the ratio of two numbers. The denominator, y, represents a count of families or households of a pertain class, and the numerator, x, represents a count of persons with the characteristic under consideration who are sembers of these families or households. For example, the mean number of children per family with children is calculated as

For means of this kind, the standard error is approximated by the following formula:

$$\left(\frac{x}{y}\right) = \sqrt{\left(\frac{x^2}{y}\right)^2 - \left(\frac{x}{y}\right)^2 - 2x\left(\frac{x}{y}\right)\left(\frac{y}{y}\right)}$$
(9)

The standard error of the estimated number of families or households is s, and the standard error of the estimated number of persons with the characteristic is r. In the formula, r represents the correlation coefficient between the numerator and the denominator of the estimate. If at least one member of each family or household in the class possesses the characteristic of interest, then use 0.7 as an estimate of r. If, on the other hand, it is possible that no member of a family or household has the characteristic, then use r=0. In the example, you would use r=0.7 for the average number of persons per family, but r=0 for the average number of teenagers per family.

Standard Error of a Median

To compute a median, first group the units of interest (e.g., persons) into cells by the value of the statistic under consideration (e.g., single years of age). Then form a cumulative density for the cells (e.g., by cumulatively adding the proportion of persons of each age). Identify the first cell with cumulative density greater than 0.5. Use interpolation to find the value of the characteristic that corresponds to cumulative density 0.5. That value is the estimated median. Different methods of interpolation may be used. The most common are simple linear interpolation and pareto interpolation. No universal cumulative exist on which method to use. The best procedure is to define the cells rules exist on which method to use. The best procedure is to define the cells (e.g., income intervals) to be so small that the method of interpolation does not matter.

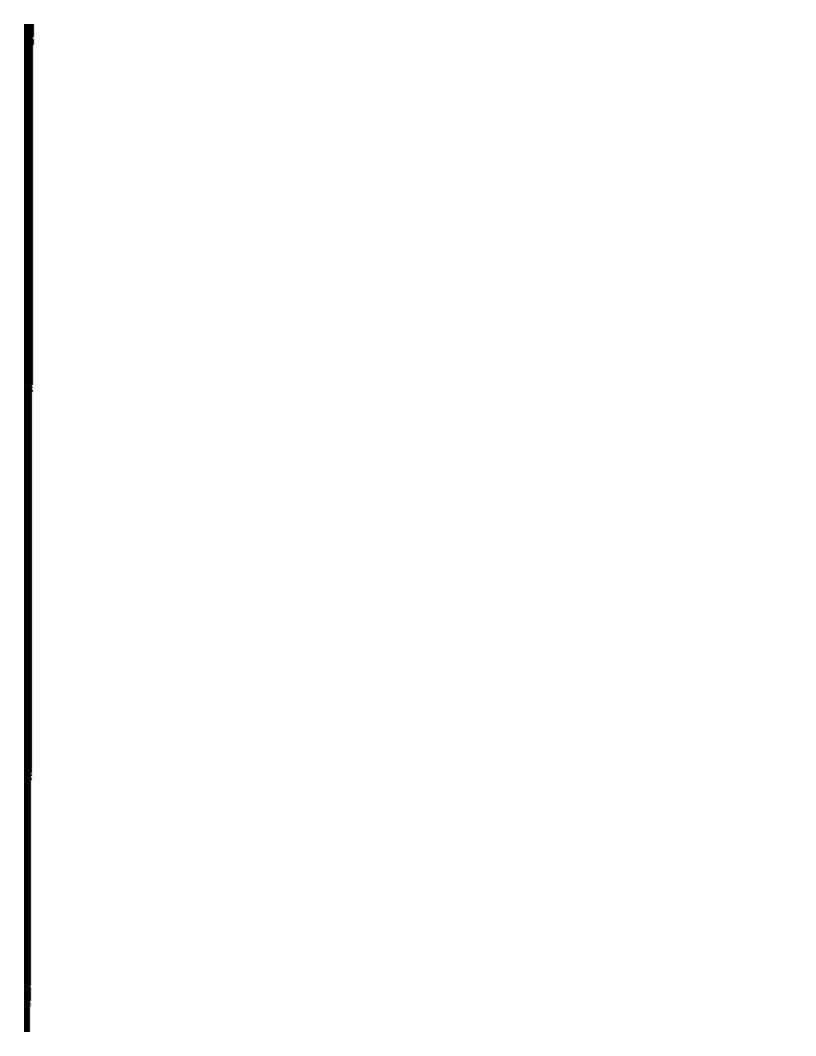
The sampling variability of an estimated median depends upon the form of the distribution as well as the size of its base or class. Given that the data were grouped into intervals (e.g., income intervals), then the standard error of a median is given by

$$\frac{\sqrt{\text{bN}} (\lambda_2 - \lambda_1)}{2(N_2 - N_1)} = \frac{\sqrt{\text{bN}} W}{2F}$$
(10)

OT

$$\frac{\sqrt{5} \, \, \text{M} \, \, \ln(\lambda_2/\lambda_1)}{\sqrt{N} \, \, \ln((M-N_1)/(M-N_2))} \tag{11}$$

depending on whether the linear (10) or the Pareto (11) interpolation was used for estimating the median, where



M = the estimated median

A and A = the lower and upper boundaries of the interval in which the median falls.

 $W = A_2 - A_1$, the width of the interval in which the median falls,

 N_1 and N_2 = the number of units with the characteristic (e.g., income) less than λ_1 and λ_2 , respectively,

 $F = R_2 - R_1$, the number of units in the interval in which the median lies,

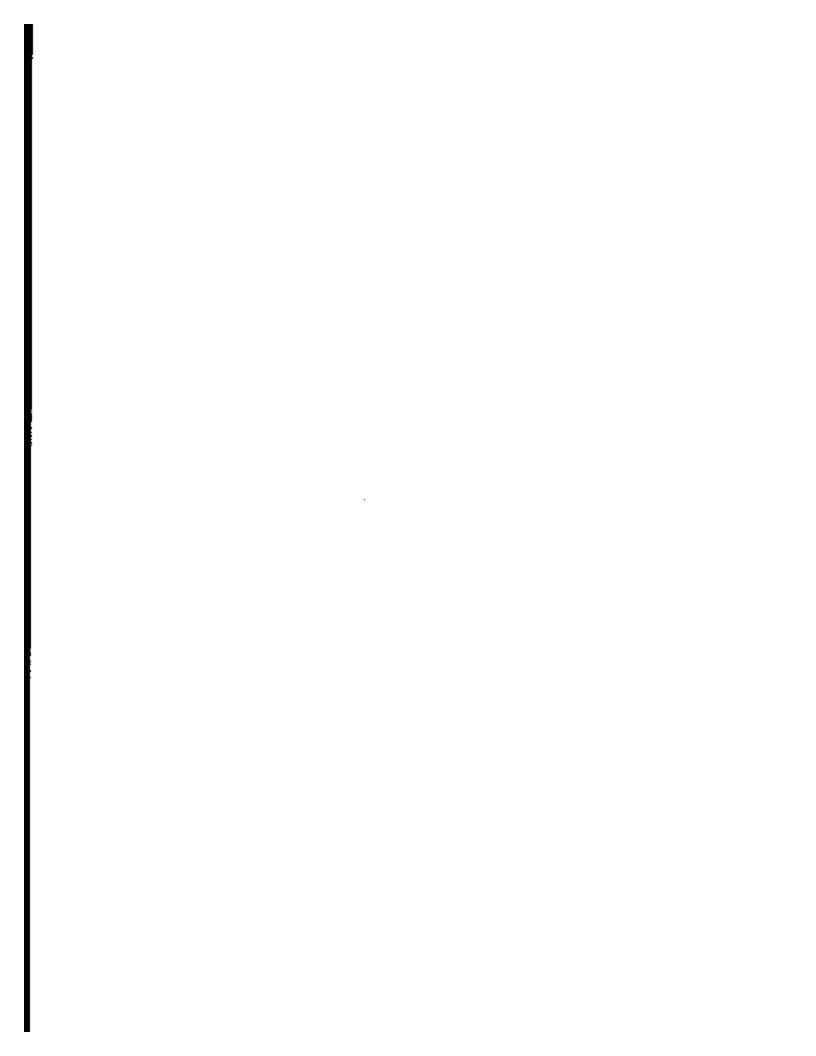
N = the total number of units in the frequency distribution,

b = the appropriate value of the parameter "b".

The following example illustrates the computation of the standard error of a median using linear interpolation. SIPP estimates from the report, "Economic Characteristics of Households in the United States: Third Quarter 1983," Series P-70, No. 1, table 1, show that the estimated median of the average monthly household cash income of females in the third quarter of 1983 was \$1,841 and N=15,848,000. The appropriate "b" parameter from table 3 of this chapter is 19,911, which must be multiplied by the 3rd quarter factor of 1.22, yielding 24,291. We used the interval defined by $A_1 = $1,600$, $A_2 = $1,999$, $B_3 = $1,000$, and $B_2 = $2,087,000$. So $B_3 = 399 and $B_4 = $1,003,000$. Using the formula in equation (10) above the approximate standard error is

Thus, rounding to \$28, the 68 percent confidence interval of the median is from \$1,813 to \$1,869, and the 95 percent confidence interval is from \$1,785 to \$1,897.

The standard error of \$27.88 computed here differs from the standard error of the median found in the report referenced in the text. Since publication of the report, new parameters in table 3 of this chapter were developed based entirely on SIPP data. These parameters, given in this chapter, are to be used in place of those given in the Source and Reliability sections of that report or the Wave 1 Technical Documentation.



Standard Errors of Ratios of Means or Medians

In this section, the correlation between the numerator and denominator, r, is assumed to be zero. So, the standard error for a ratio of means or medians is approximated by this formula:

$$s_{\left(\frac{x}{y}\right)} = \sqrt{\left(\frac{x}{y}\right)^{2} \left[\left(\frac{s_{y}}{y}\right)^{2} + \left(\frac{s_{x}}{x}\right)^{2}\right]}$$
(13)

The standard errors of the two means or medians are a and s. If r is actually positive (negative), then this procedure will provide an overestimate (underestimate) of the standard error for the ratio of means and medians.

Monsampling Error

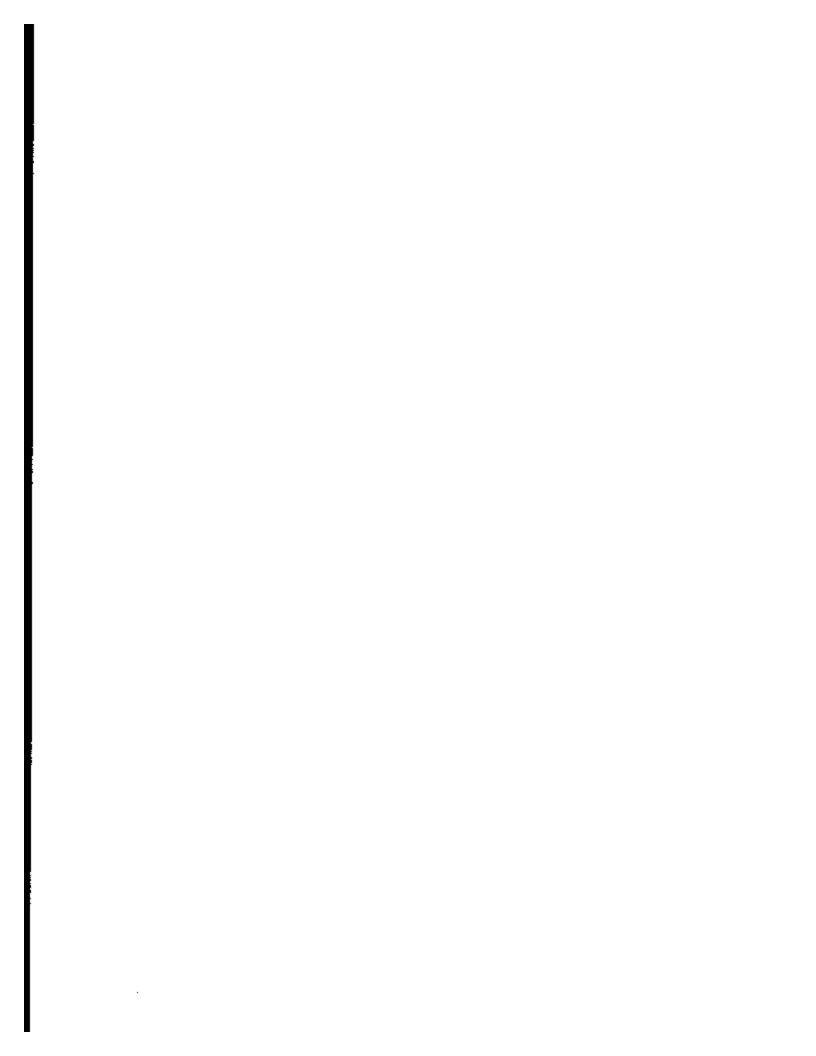
In addition to sampling error, discussed above, nonsampling errors are also present in SIPP data. Nonsampling errors can be attributed to many sources.

Undercoverage

Some housing units may have been missed in the listing operation prior to sampling; sometimes persons are missed within a sampled household. Past studies of censuses and household surveys have shown that undercoverage varies by age, race, and residence. Batio estimation to independent age-sex-race population controls partially corrects for the bias due to survey undercoverage. However, biasts exist in those autimates insofar as the characteristics of missed persons differ from those of respondents in each age-sex-race group. Further, the independent population controls have not been adjusted for undercoverage in the decennial census. Undercoverage in SIPP relative to the independent controls is about 7 percent for both Wave 1 and Wave 2. The undercoverage rate is likely to increase in subsequent waves due to lack of complete coverage of immigrants, institutional discharges, and movers from military barracks.

Respondent and Enumerator Error

Persons may have misinterpreted certain questions, or there may be an inability or unwillingness to provide the correct information. One source of such inability erises when one household member responds for other members. In another, ity erises when one household member responds for other members. In another, a number of evaluation programs from the decennial census have suggested that some persons tend to underreport their income. Or, there may be a problem in some persons tend to underreport their income. Or, there may be a problem in scalling information, though the shorter reference period employed in SIPP should reduce this problem. The greater detail in SIPP questions and the training of interviewers should help prompt more complete income reporting than in other surveys.



Processing Error

Errors may have been introduced in the bandling of the questionnaires by the Census Bureau. The coding of write-in entries for occupation, for instance, is subject to a certain level of mistakes.

Monresponse

Monresponse to particular questions in the survey also allow for the introduction of bias into the data, since the characteristics of nonrespondents may differ from those of respondents.

The initial evaluation of the quality of the data from SIPP show improvements in the accuracy and completeness of the data on income and program participation over that obtained from March CPS. For the third quarter of 1983, SIPP nonresponse rates ranged from a low of about 3 percent for questions about Aid to Families with Dependent Children and food stamp allotments, to about 13 percent for those concerning self-employment income. These rates contrast sharply with the higher nonresponse rates from the March CPS. The rates for CPS range from a low of 9 percent for food stamp allotments to 24 percent for self-employment income.

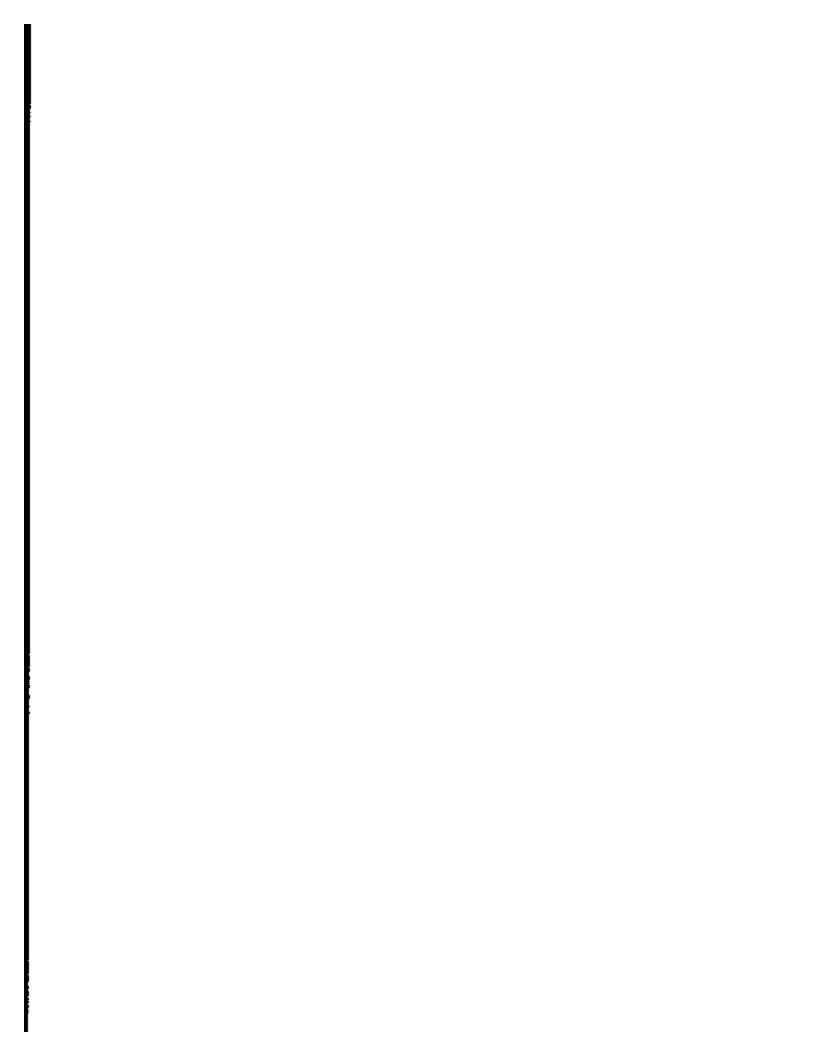
The reasons attributed to the improvement in the measurement of income are SIPP's shorter recall period, and more emphasis in SIPP on complete and accurate reporting of income data. For example, in determining assets respondents are asked about type of ownership (whether jointly held) as well as value. Respondents are called back when information is incomplete.

The nonresponse rate for monthly wage and salary income overall averaged about 6.2 percent for the initial SIPP interviews. However, proxy responses caused significantly higher nonresponse rates for some of the key items.

The nonresponse rate for self-respondents, which accounted for 64 percent of the total, was 4.6 percent, while the rate for proxy respondents was 9.0 percent.

Rominterview rates for the first two waves of SIPP are 4.8 percent for Wave 1 and 9.4 percent for Wave 1 and Wave 2 combined. Most of these cases (77 percent) were refusals, but other cases included "no one at home" and "temporarily absent". These rates are an improvement on the rates experienced in the Income Survey Development Program (ISDP), a predecessor to SIPP, and are comparable with rates obtained in CPS. Since SIPP does not replenish a panel in comparable with rates obtained in CPS. Since SIPP does not replenish a panel in the same manner as CPS, the SIPP noninterview rate will climb considerably above the monthly CPS rate. The Bureau has used complex techniques to adjust the weights for nonresponse, but the success of these techniques in avoiding bias is unknown.

Data quality issues in SIPP are also discussed in "Economic Characteristics of Households in the United States: Fourth Quarter 1983," Series P-70-83-4, Appendix D. This appendix includes comparisons of nonresponse in SIPP and the



March 1984 CPS, as well as comparisons of estimates derived from SIPP with independent estimates for neveral income types.

Imputation

There are almost no missing data on SIPP microdata files. Nonresponse by an entire household is dealt with in the weighting procedures. That is, noninterviewed households are given zero weights and interviewed households are weighted up to compensate. When an individual within the household refuses the interview or when a response to an individual question is missing, beginning with wave 2, census computers make imputations for the missing data. For wave 1, nonresponse to an entire questionnaire by an individual caused the household to receive a zero weight. If the person answered a certain minimum group of questions in wave 1, the responses to the other items were imputed. Imputations involve the replacement of missing data after wave 1 with a corresponding value from a housing unit or person having certain other characteristics in common with the unit or person in question.

In general this imputation procedure enhances the usefulness of the data. It simplifies processing for the microdata user by eliminating "not reported" categories. Imputation also enhances the accuracy of the data on targeted characteristics. By imputing a missing characteristic with that of someone similar in other key aspects, the user can work with a more complete data set. When an inputed characteristic is aggregated over a sizable number of persons, deviations from actual (unknown) values tend to even out. Using imputed values also yields more accuracy than substituting the sean for missing data, since the mean would be based on persons perhaps substantially different from those with the missing items. On the other hand, use of imputed values can barm the accuracy of characteristics that were not targeted. The targeted characteristics concern socioeconomic stratum.

Inclusion of Imputation Flags

If the characteristics of nonrespondents are systematically different from the characteristics of respondents, as may well be the case for income variables, then it is possible that the imputation system masks certain biases due to nonresponse. For this reason the SIPP microdata files include flags for many data items which allow the user to discriminate between those responses which were actually reported and those entries which were supplied through imputations. These flags, or imputation indicators, appear at the end of the house hold, person and income records in the SIPP relational microdata file, and at the end of appropriate sections within the records of the rectangular file, generally corresponding one-for-one with specific data items.

In the example in figure 4, the data item for earned income received from a particular job in a particular month is shown on the top half. A sample value of 2000 is illustrated, i.e., \$2000 of income last month. Its corresponding imputation flag is shown on the bottom half. Note that the description of the imputation flag is shown on the bottom half.

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tation flag cites the field name for the corresponding item, WS1-2032. The sample value of 1 in the imputation flag indicates that the original respondent failed to answer the corresponding question, or the entry supplied was unusable for some reason, and that therefore the information in the data item above was imputed from that of another person.

In examining only the income amounts, one would not know that the \$2000 was imputed rather than actually reported by the individual. Only by crosstabulating income by imputation status can one recognize an imputed income.

PIGURE 4. Illustration of an Imputation Flag Data Dictionary

Sample Values

\$2000

1

(Wage and Salary Record)

Sample Data Item

D WS1-2032 5 3293
What was the total amount of pay
that ... received before deductions
on this job last month (month 4).
Range = -9,33332.
U Persons 15 years old and older
V -9.Not in universe

O.None
Corresponding Imputation Flag

D WS1CALO1 1 3321
Field 'WS1-2032' was imputed
V D .No imputed input
1 .Imputed input

Editing

There are also a number of demographic characteristics from the control card which should not require imputation, but may need to be edited for consistency with other information from the household. In these cases there are no imputation flags, but the file includes both the edited value and the value prior to computer editing, referred to as presdited or unedited. These items are identified by a "U" at the start of the 8-character mnemonic identifying variables in the data dictionary. To detect whether a particular edit had any impact on the data, compare a given data item with its preedited or unedited counterpart.

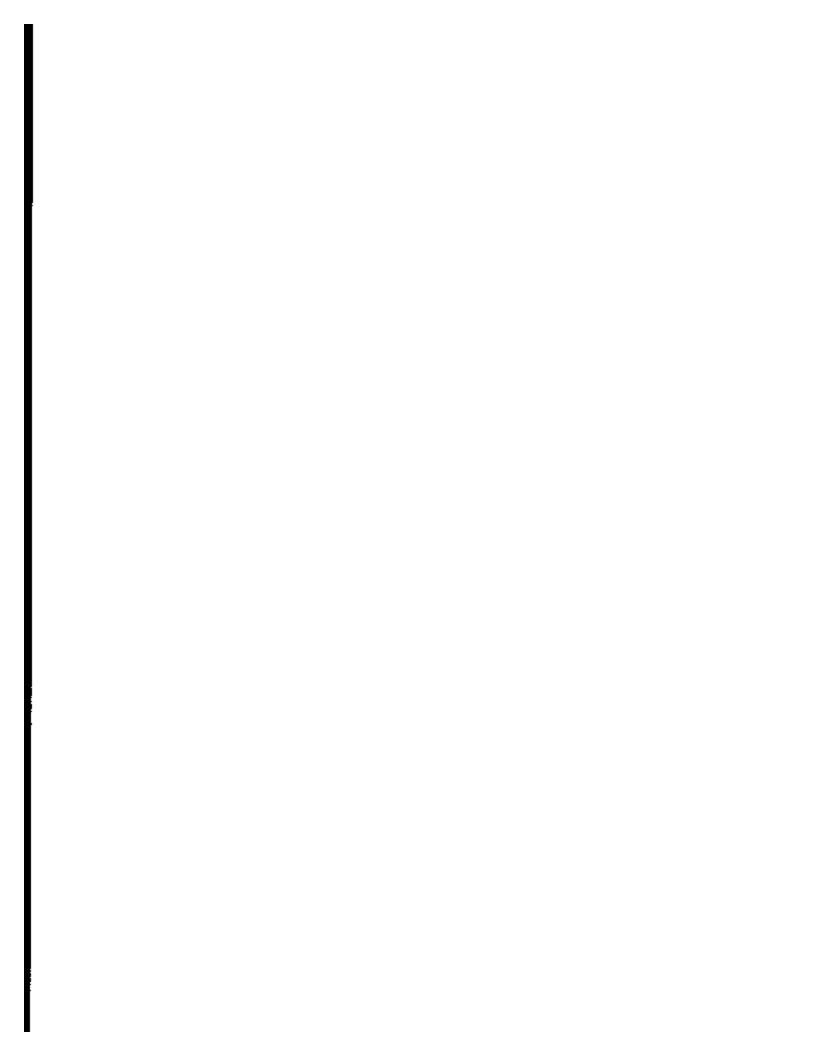
Uses of Imputation Flags

Although the Bureau could theoretically evaluate the above-cited sources of error—undercoverage, respondent and enumerator error, processing error and nonresponses—it does not do so for SIPP. Thus it is not possible to provide adjustment factors which could somehow be used to "correct" data. On the other hand, the user of the microdata files can study the impact of imputations made for nonresponse.

An analyst can use imputation flags or unedited items in several different ways. First, by computing the rate of imputation one can evaluate the quality of cartain data items. For instance, one could find out whether persons receiving aid from the government are less likely to report their other sources of income than persons not participating in such programs.

Imputation flags allow characteristics of nonrespondents to be studied. Do nonrespondents tend to be younger or older, for example, than the rest of the population?

One can exclude imputed data from crosstabulations that might be sensitive to the imputation process. For instance, in comparing the earnings of doctors and dentists, high imputation rates might make the tabulations questionable, since missing income on a doctor's or dentist's record would be imputed from a pool of possible donors which includes a much broader range of professional occupations. Thus, to make sure you are comparing only doctor's incomes with dentist's incomes, it would be appropriate to exclude all cases with either occupation or income imputed.



APPENDIX A BIBLIOGRAPHY

SIPP Working Paper Series

Papers in this series cover a range of topics including: 1) procedural information on the collection and processing of data, 2) survey methodology research, and 3) preliminary substantive results such as changes in household composition over time. Copies of these papers are available without charge from

Daniel Kasprzyk, Special Assistant Population Division, Room 2312-3 Bureau of the Census Washington, D.C. 20233

The first seven papers in the series are listed below:

SIPP Working Paper No. 1

"An Overview of the Survey of Income and Program Participation," by Dawn Relson, David B. McMillen, and Daniel Kasprzyk.

SIPP Working Paper No. 2

"Toward a Longitudinal Definition of Households," by David B. McMillen and Roger Herriot.

SIPP Working Paper No. 3

"Papers Presented at the Survey of Income and Program Participation, Session I, at the annual meeting of the American Statistical Association in Philadelphia, Pa., August 13-16, 1984." The papers presented include:

- a. "An Analysis of Turnover in the Food Stamp Program," by T. Carr and I. Lubitz, Mathematica Policy Research, Inc.
- b. "The Measurement of Household Wealth in SIPP," by E. J. Lamas and J. M. McNeil, Census.
- c. "The Wealth and Income of Aged Households." by D. P. Radner, Social Security Administration.

SIPP Working Paper No. 4

"Papers Presented at the Survey of Income and Program Participation, Session II, at the annual meeting of the American Statistical Association in Philadelphia, Pa., August 13-16, 1984." The papers given include:

Toward a Longitudinal Definition of Households," by David B. McMillen and Roger Herriot.

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- b. "Lifetime Work Experience and Its Effect on Earnings," by J. M. McNeil, Census, and J. T. Salvo, New York City Department of Planning.
- c. "Panel Surveys as a Source of Migration Data," by D. Dahmann, Census.
- d. =SIPP and CPS Labor Force Concepts: A Comparison." by P. M. Ryscavage, Census.
- *Matching Economic Data to the Survey of Income and Program
 Participation: A Pilot Study,* by S. Haber, George Washington
 University, and P. Ryscavage, D. Sater, and V. Valdisera, Census.

SIPP Working Paper No. 5

"The Survey of Income and Program Participation," by Roger Heriot and Daniel Kasprzyk, Census.

SIPP Working Paper No. 6

"Papers Presented at the Survey of Income and Program Participation, Session III, at the annual meeting of the American Statistical Association in Philadelphia, Pa., August 13-16, 1984." The papers given include:

- a. "Obtaining a Cross-Sectional Estimate From a Longitudinal Survey: Experiences of the ISDP," by H. Huang, Census.
- b. "Weighting of Persons for SIPP Longitudinal Tabulations," by D. Judkins, D. Hubble, J. Dorsch, D. B. McMillen, and L. Ernst, Census.
- c. "Longitudinal Family and Household Estimation in SIPP," by 1. Ernst, D. Hubble, and D. Judkins, Census.
- d. "Early Indications of Item Nonresponse in SIPP," by
 J. Coder and A. Feldman, Census.

SIPP Working Paper No. 7

"Papers Presented at the Survey of Income and Program Participation, Session IV, at the annual meeting of the American Statistical Association in Philadelphia, Pa., August 13-16, 1984." The papers given include:

- a. "Month-to-Month Income Recipiency Changes in the ISDP,"
 by J. C. Moore and D. Kasprzyk, Census.
- b. "Findings From the Student Follow-Up Investigation of the 1979 ISDP," by A. M. Roman and D. V. O'Brien, Census.



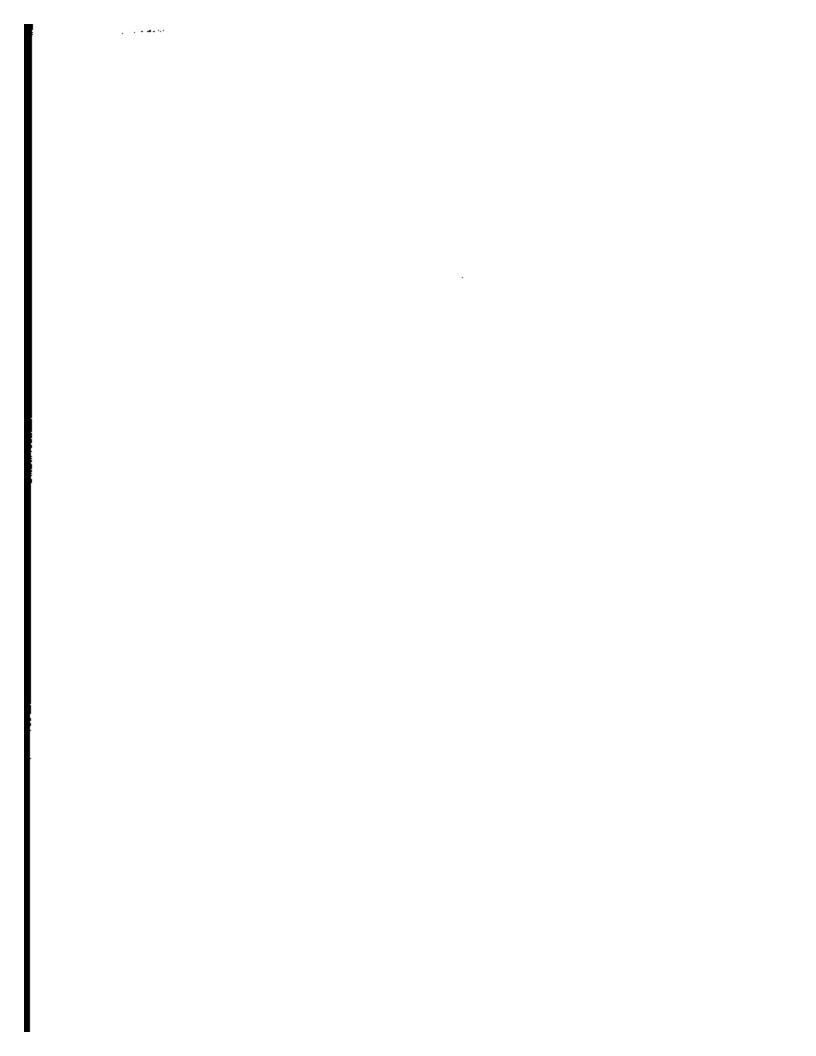
- c. "The ISDP 1979 Research Panel as a Methodological Survey: Implications for Substantive Analysis," by R. A. Kulka, Research Triangle Institute.
- d. "Some Data Collection Issues for Panel Survey with Application to SIPP," by A. Jean and E. K. McArthur, Census.
- e. "Managing the Data From the 1979 ISDP," by P. Doyle and C. Citro, Mathematica Policy Research, Inc.



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APPENDIX B GLOSSARY OF SELECTED TERMS

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.

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.

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

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.

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.

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.

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

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."

Persons of Spanish origin. Persons of Spanish origin were determined on the basis of a question that asked for self-identification of the person's origin or descent. Respondents were asked to select their origin (or the origin of some other household member) from a "flash card" listing ethnic origins. Persons of Spanish origin, in particular, were those who indicated that their origin was Spanish origin, in particular, central or South American, or some other Spanish 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.

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.

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.

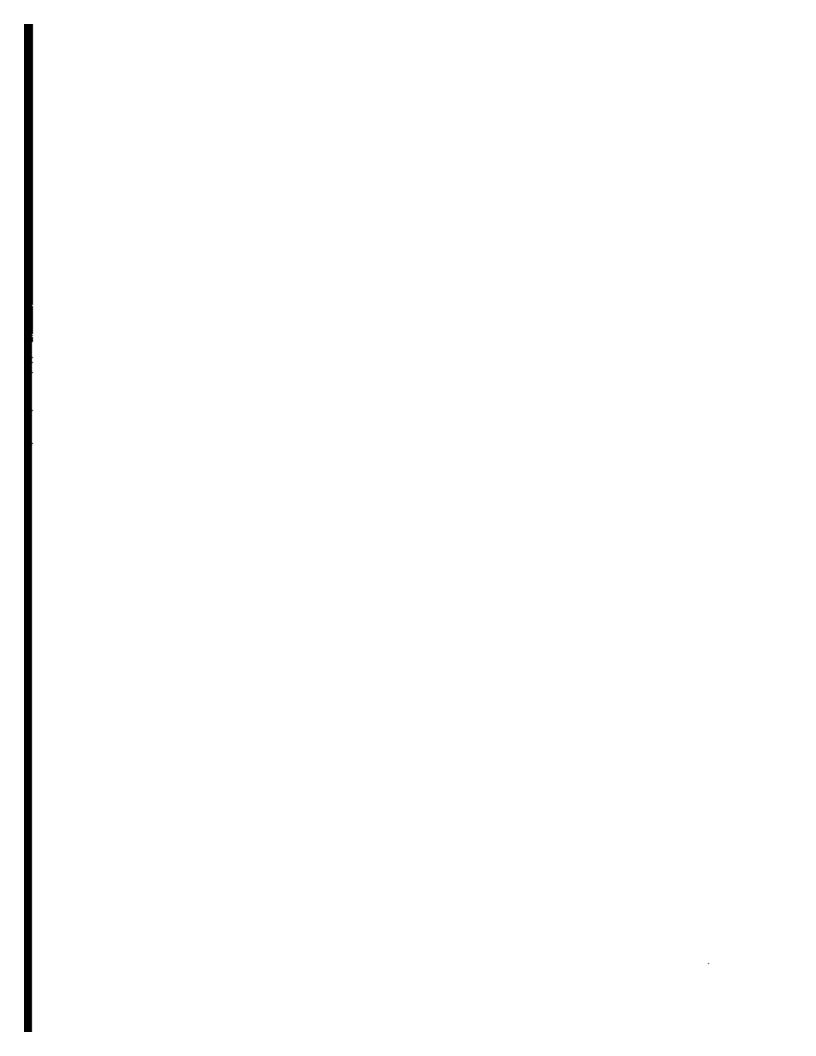
Cash income includes all income received from any of the sources listed in Appendix B-1. Rebates, refunds, loans, and capital gain or loss amounts from the sale of assets, and interhousehold transfers of cash such as allowances are not included. Accrued interest on Individual Retirement Accounts, KEOUGH retirement plans, and U.S. Savings bonds are also excluded. This definition differs somewhat from that used in the annual income reports based on the March CPS income supplement questionnaire. These data, published in the Consumer Income Series, P-60, are based only on income received in a regular or periodic manner and, therefore, exclude lump-sum or one-time payments such as inheritances and insurance settlements. The March CPS income definition, however, does exclude the same income sources excluded by SIPP.

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

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

The Bureau of Labor Statistics publishes quarterly averages for an earnings concept called "usua! 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.



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. The major sources of means-tested cash and noncash assistance are shown in Appendix B-2.

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.

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.

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.

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.

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.

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.



Morked 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.

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.

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."

Layoff. In general, the work "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.

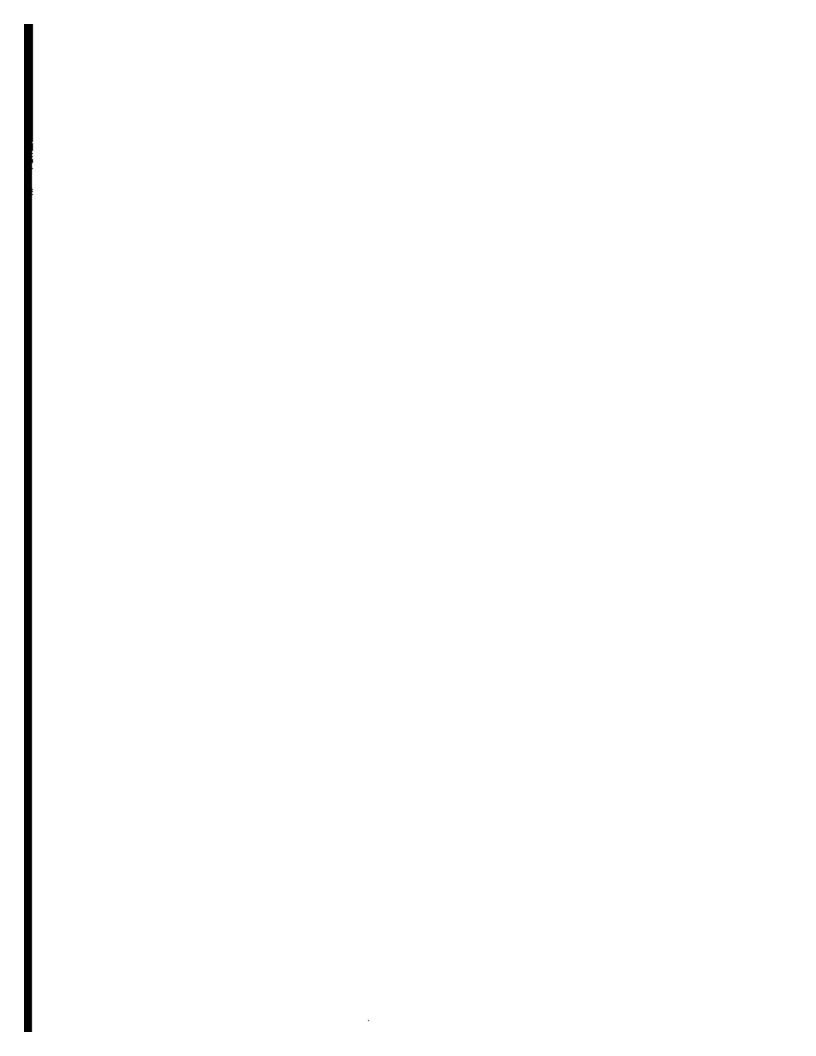
In addition, persons were on "layoff" in a given month if they were 16 years old or over and (a) were "with a job" but "absent without pay" from that job for at least 1 full week during that month, and (b) they responded that their main reason for being absent from their job or business was "layoff." "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.

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

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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.

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.

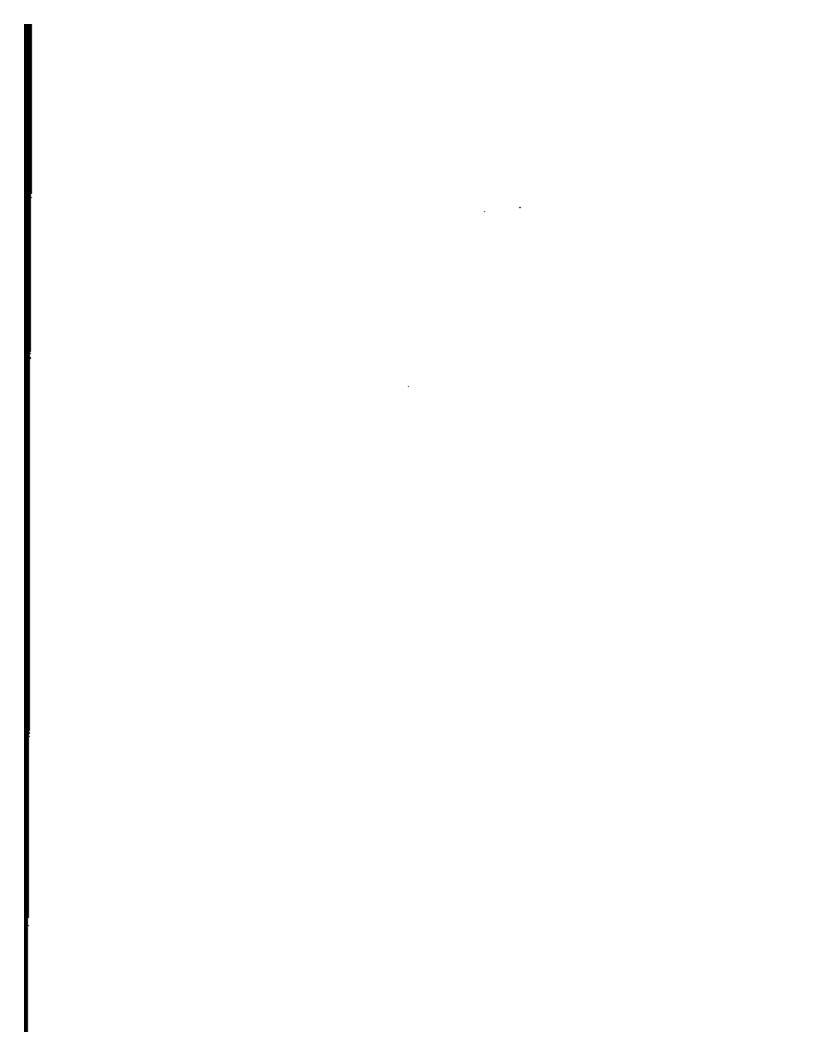


SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP)

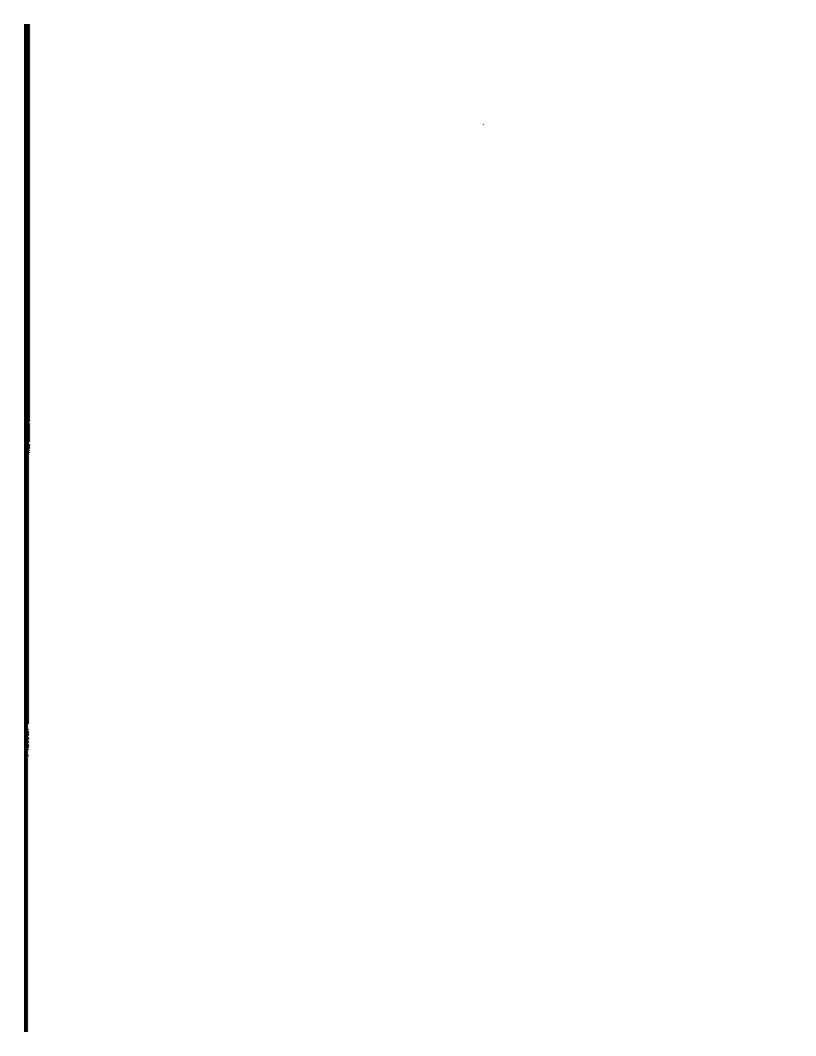
WAVE 5 RECTANGULAR MICRODATA FILE

TECHNICAL DOCUMENTATION

TECHNICAL INFORMATION



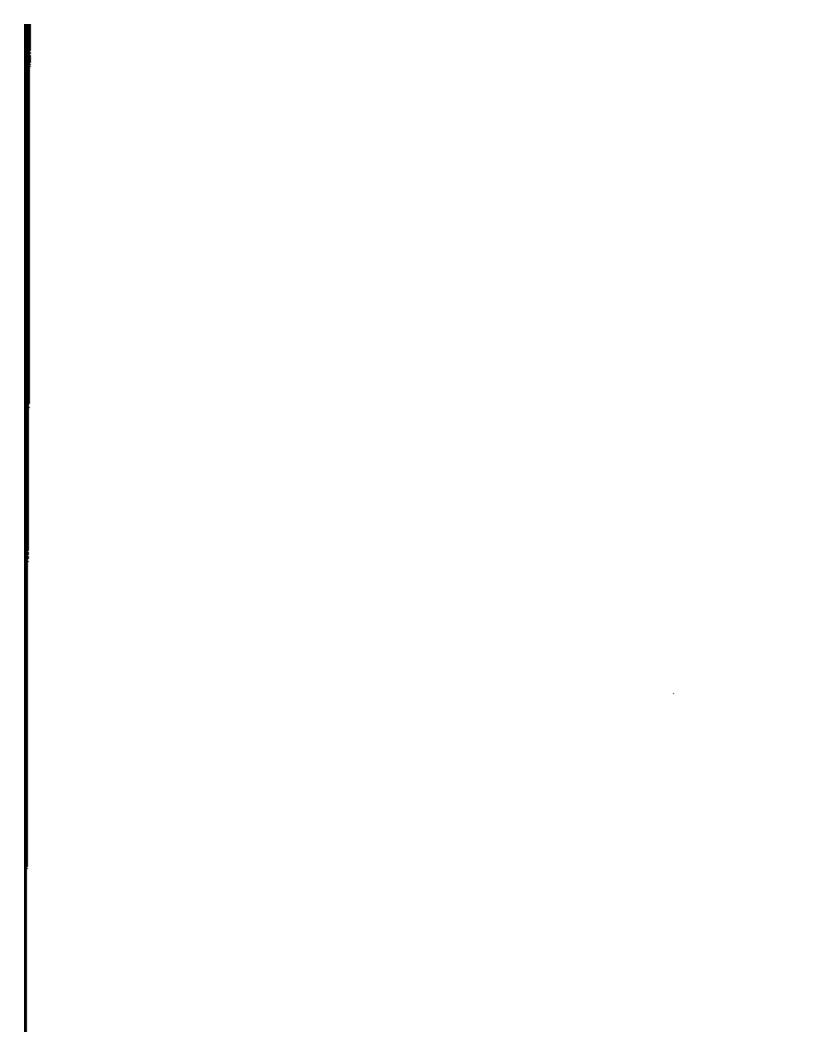
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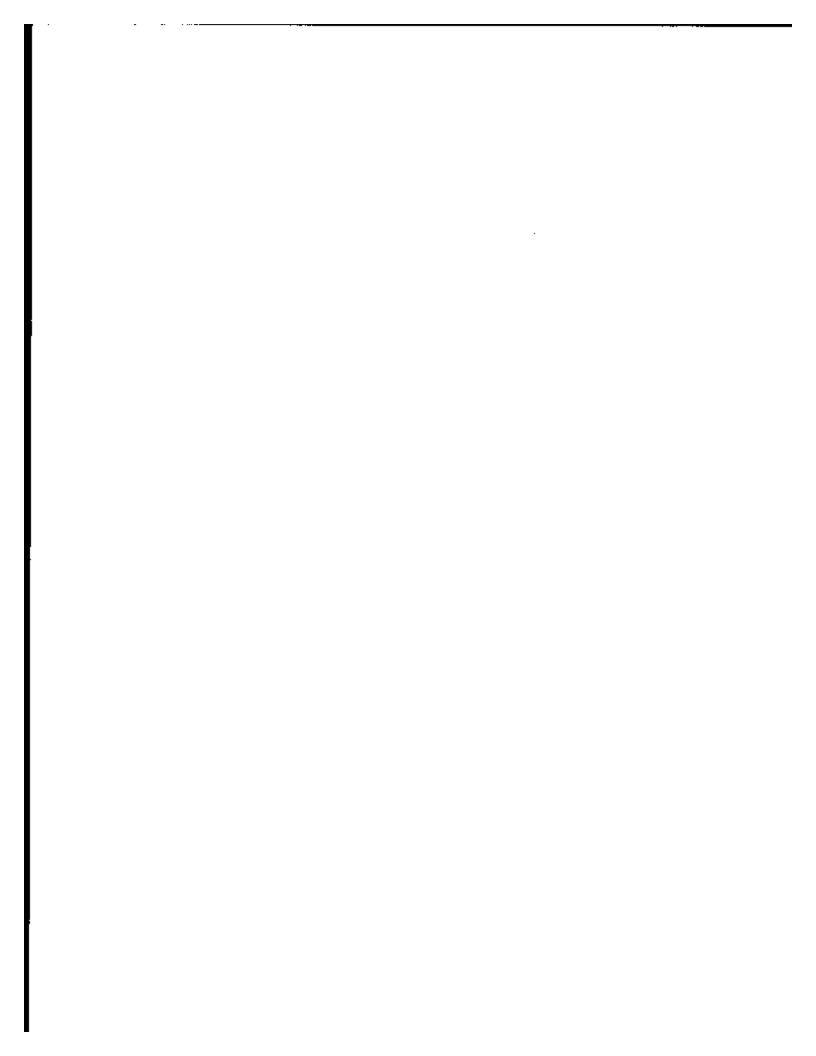


USER NOTES

This section will contain information relevant to SIPP that becomes available after the file is released. The cover letter to the updated information should be filed behind this page.

User Notes will be sent to all users who (1) purchased their file (or technical documentation) from the Census Bureau and (2) returned the coupon following the title page.







UNITED STATES DEPARTMENT OF COMMERCE Bureau of the Census

Washington, D.C. 20203

Survey of Income and Program Participation (SIPP)

Wave 5 Rectangular Microdata File

User Note No. 1

Subject:

SIPP 1984 Panel Wave 1 and Wave 2 Cases where Armed Forces Status was Incorrectly Classified as "Active Duty"

This is to follow up on my July 25 memorandum on "SIPP Armed Forces Population Estimate Discrepancies -- Results of Field Followup." It was suggested that SIPP file users be allowed to correct their public use files to account for these discrepancies if their analysis warranted. (that is, person record field U-AF should equal 2, not 1 as shown on the file). The attached list shows scrambled FSU, segment and serial number for each person on the Wave 1 and Wave 2 files where this error exists. Also shown are person number and wave number. Note that for all cases on this list Address ID is equal to 11.

Similar errors may exist on tapes for Waves 3, 4 and 5, but no work has been done to identify these, and none is planned. Beginning with Wave 5 rotation 2, efforts have been made to correct this information at the point of data collection.

Attachment



		(###02		
PSU	SEGHENT	SERIAL	Person Number	WAVE
			<u></u>	
		40	101	1, 2
209	0190	49	101	1, 2
855	6796	09	101	1, 2
430	0380	32	101	1, 2
489	9163	16	103	1
404	3925	47	101	1
112	5661	91	101	1, 2
375	6249	₿8 6 6	102	1, 2
183	6244	44	101	ī
408	0112	16	101	1
749	2293	54	103	1, 2
430	4040	16	101	1
604	0388	31	101	1
193	2299	08	101	1
917	3921	08	102	1
917	3921	06	101	1
542	8116	67	101	1, 2
634	0119	27	101	1, 2 1, 2
529	1460	40	101	•
055	B114	98	101	- •
730	6790	86	102	1 1, 2
547	4894	44	1,03	
446	6673	. 88	101	1, 2 2
643	6796	59	101	1, 2
597	3923	09	101	2
898	9164	01	101	1, 2
486	7401	35	101	1, 2
058	1237	87	101	i
566	7386	01	101	1, 2
486	7401	55	101	i -
778	4048 0118	84	103	1, 2
199	0779	40	101	1, 2
075	7942	31	101	2, -
943	7947	08	101	2
943	1709	28	103	ī
097	8790	17	101	Ž
645	4136	08	101	2
689	2461	14	101	1
778	8088	55	101	1
566	8089	55	102	1, 2
566	6133	03	101	1
912		96	101 101	1, 2
795		01		1, 2
945		30	101 101	2
462		64	101	1, 2
317	-144	16	101	1, 2
806 539	4 -	26	101	1, 2
258		15	101	1
991		73	101	1
80:		33	106	1, 2
110		21	700	
111				

PSV	SEGMENT	SERIAL	Person Number	WAVB
			- 4.4	1, 2
675	1675	90	101	-,
617	1675	13	101	i
472	7383	82	101	i
141	9524	55	101	1 1 1 2
849	3652	95	101	1, 2
923	6132	54	101	
835	6193	78	111	1, 2 1
830	9520	73	104	
396	7308	63	102	- •
810	4692	85	101	
	4693	63	102	
838	7383	82	101	2
472	2460	17	101	1
146	5831	13	101	2
201	4718	90	101	1. 2
258	5833	90	101	1, 2
522	6193	42	101	1
617	5831	13	101	1
201		53.	101	1, 2
948	7381	01	101	1, 2
199	8051	05	101	1
317	3925	97	101	1, 2
884	4372	. 09	101	2
893	4882	24	101	2
441	7368		101	1, 2
236	7842	45	101	1, 2
090	8082	45		

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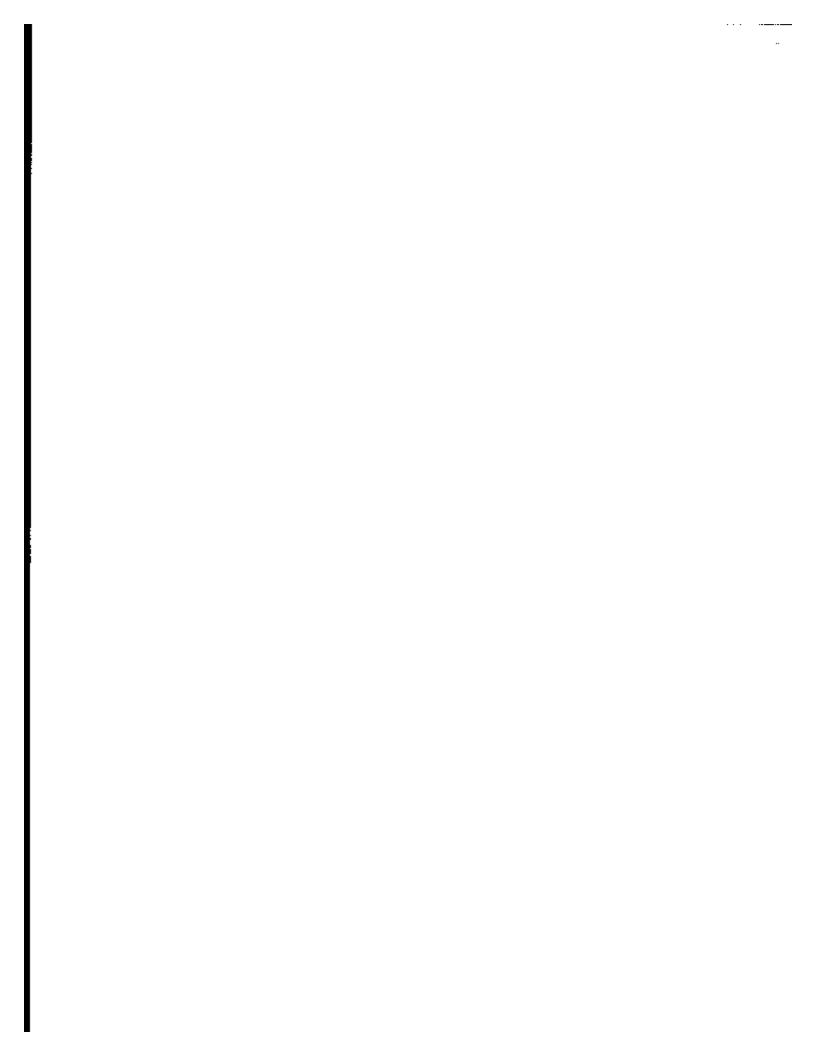
July 25, 1985

Subject: SIPP Armed Forces Population Estimate Discrepancies -- Results of Field Followup

In a recent analysis of SIPP and CPS labor force data, Paul Ryscavage and Jack Bregger (BLS) discovered an inconsistency in the population estimates from the two surveys. For the purposes of their study they were adjusting the SIPP estimate to the CPS estimate for the third quarter of 1983. When they added in persons in farm households to the SIPP universe 16 and over, and took out the Armed Forces living on or off posts in households, their civilian noninstitutional population was about 500,000 below the CPS figure. When the fourth quarter of 1983 and first and second quarter of 1984 were adjusted in a similar manner, the SIPF civilian noninstitutional population averaged about 460,000 below the CPS figure. Therefore, it appeared that SIPP's estimate of the Armed Forces population was too high. Based on tables generated by POP Division, we discovered some inconsistency between the control card item dealing with active duty Military status (control card item 32c) and the labor force class of worker question (source code 2012 and 2112). FOP Division generated a listing of all Wave 1 and Wave 2 cases where control card item 32c indicated the respondent was currently on active duty in the Armed Forces but source code 2012/2112 showed only an employer(s) other than Armed Forces (e.g. a private company, Federal, state or local government, or unpaid in family business). The results showed 99 out of 337 Wave 1 active duty Armed Forces respondents and 79 of 263 Wave 2 active duty Armed Forces respondents where this condition existed.

During SIPP interviewing for Wave 5, rotations 2 and 3 and Wave 6, rotations 4 and 1 (March through June 85) interviewers were instructed to verify Armed Forces status as of the appropriate Wave 1 interview month (October 83 through January 84). If the person was found not to be on active duty during the Wave 1 interview month, the interviewer marked control card item 32c by circling the "2-No" below the question. If the person was found to be correctly identified as on active duty, the interviewer circled the "1-Yes" below the question. Current Armed Forces status was then verified and updated. Some cases could not be verified since they had been dropped in the SIPP sample reduction or were now part of a noninterviewed household.

As a result of the field work, 77 of the 99 Wave 1 cases could be followed up, (15 had been deleted and 7 were now noninterviews). Of the 77 verified, 65 were determined to be incorrect (not in the Armed Forces during Wave 1) and 12 were correctly identified as in the Armed Forces. For Wave 2, 64 of the 79 cases could be followed up (11 had been deleted and 4 were noninterviews). Of these 64, 51 were verified as incorrect and 13 as correct. Thus, 84% of Wave 1 and 80% of Wave 2 cases were determined not to be on active duty during the Wave 1 interview. (See Attachment 1 for comparisons by regional office).



In an effort to determine the impact of these cases on SIPP estimates, I first apportioned the not-reported cases to the "correct" and "incorrect" categories based on the percentage breakdown for the reported cases (Attachment 2). Then, since final weights were not available from listings we were provided, approximate weighted counts, derived by Dave Hubble of SMD, were applied to the adjusted counts. A Wave I weight of 4439 was obtained by comparing third quarter 1983 estimates of the civilian population with the total noninstitutionalized population. The difference, being the military population, was then divided by 337, the number of survey respondents reported as being on active duty. Wave 2 weights of 5919 were estimated using Wave 1 weights (4439 x 4/3). Attachment 2 shows that SIPP estimates of the active duty Armed Forces population were approximately 372,876 too high for Wave 1 and, an almost identical 372,897 too high for Wave 2 due to the incorrect recording of Armed Forces status on the control card.

In conclusion, we have resolved a considerable amount (81%) of our differences with CPS, as observed by Ryscavage and Bregger, by studying cases that showed an employer other than the Armed Forces. (The remaining 87,000 weighted difference is well within sampling variability at 2 standard deviations). Naturally, we may have errors going the other way which have gone undetected, (that is, Armed Forces personnel incorrectly classified as not on active duty). However, given our differences with CPS it is unlikely that there are many of these. It is hard to explain why so many cases were recorded incorrectly in SIPP since the questions are identical to CPS and the interviewer instructions are very similar. One possible explanation is that most SIPP interviewers were new bires in Wave 1, had no practical experience asking these questions, and the training materials did not discuss control card item 32c other than in the wock interviews. Given our problems in recording this item, future manuals and training should discuss the importance of correctly recording this information. We also should try to institute a preedit check, if possible, to reject cases where cc item 32c is equal to 1 but source codes 2012 and 2112 are not equal to 5 (Armed Forces). Due to the fact that source codes 2012 and 2112 are keyed under Frogram 8 (fixed field data) this kind of check, at this time, is not possible. However, it will be explored in the future when time and resources allow.

Since these errors were not detected until midway through Wave 5 interviewing, at which time they should have been corrected on the control cards, we have several public use files which have been released that have some incorrect Armed Forces status designations. We will not re-release these files with corrections for the cases we have identified in this study. Rather, we will provide a list of public use control numbers, along with selected demographic characteristics, for these cases so that users can correct their files, if their analysis warrants.

Attachments

Attachment 1

ARMED FORCES DISCREPANCIES BY RO

		Type l's (Correct)	Type 2's (Incorrect)	Deleted <u>Cases</u>	Moninterviews
Wave 1	RO				
	21	Ó	6	٥	0
	22	1	4	0	0
	23	0	13	3	o
	24	٥	6	1	0
	25	0	· 2 3	0	0
	26	ø	3	1	0
	27	1	5	1	o
	28	1	4	3	1
	29	4	12	1	٥
	30	1	5	2	3
	31	*	3	3	3
	32	Ď	2	ø	2
Total		12	65	15	. 7
Llawa A					
Wave 2	21	0	4	0	0
	22	ŏ	2	ŏ	o
	23	ŏ	B	3	o
	24	Ö	5	1	1
	25	ŏ	4	ō	Ô
	26	ŏ	2	ō	o o
	27	1	5	ő	2
	28	3	2	ŏ	0
	29	3	9	o	0
	30	1	4	2	1
	31	4	2	£	Ö
	32	1	4	i	0
	32	•	4	1	U
Total		13	51	11	4

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Attachment 2

Wave 1	Actual	Adjusted ²	Weighted ³
Total Discrepancies	99	99	439,461
Reported as Correct	12	15	66,585
Reported as Incorrect	65	84	372,872
Not Reported1	22	٥	•
Wave 2			
Total Discrepancies	79	79	467,601
Reported as Correct	13	16	94,704
Reported as Incorrect	51	63	372,897
Not Reported ¹	15	Q	0

Includes Type A, C and D nominterviews in Wave 5/6 and cases dropped as a result of the sample reduction.

Not Reported cases have been apportioned to "Reported as Correct" and "Reported as Incorrect" categories based on the actual rates for reported cases.

The 1984 Fanel Base weight of 4439 for Wave 1 and 5919 for Wave 2 was applied to adjusted totals to derive approximate weighted totals.

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Survey of Income and Program Participation (SIPP)

Wave 5 Rectangular Microdata File

User Note No. 2

Because of budget cuts in the Census Bureau's Fiscal Year 1986 budget, approximately 15-percent of the 1984 Panel sample was eliminated from rotation groups 2 and 3 of wave 5 and rotation groups 4 and 1 of wave 6. Cases with the values listed below in the sample-unit reduction code field (SU-RGC) will not appear in wave 5 (rotation groups 2 & 3) or wave 6 (rotation groups 4 & 1) files. This will produce several legitimate nonmatches when matching to previous waves.

SU-RGO		
004	089	072
010	044	078
016	050	083
021	055	089
U27	061	094
083	086	100

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Survey of Income and Program Participation (SIPP)

Wave 5 Rectangular Microdata File

User Note No. 3

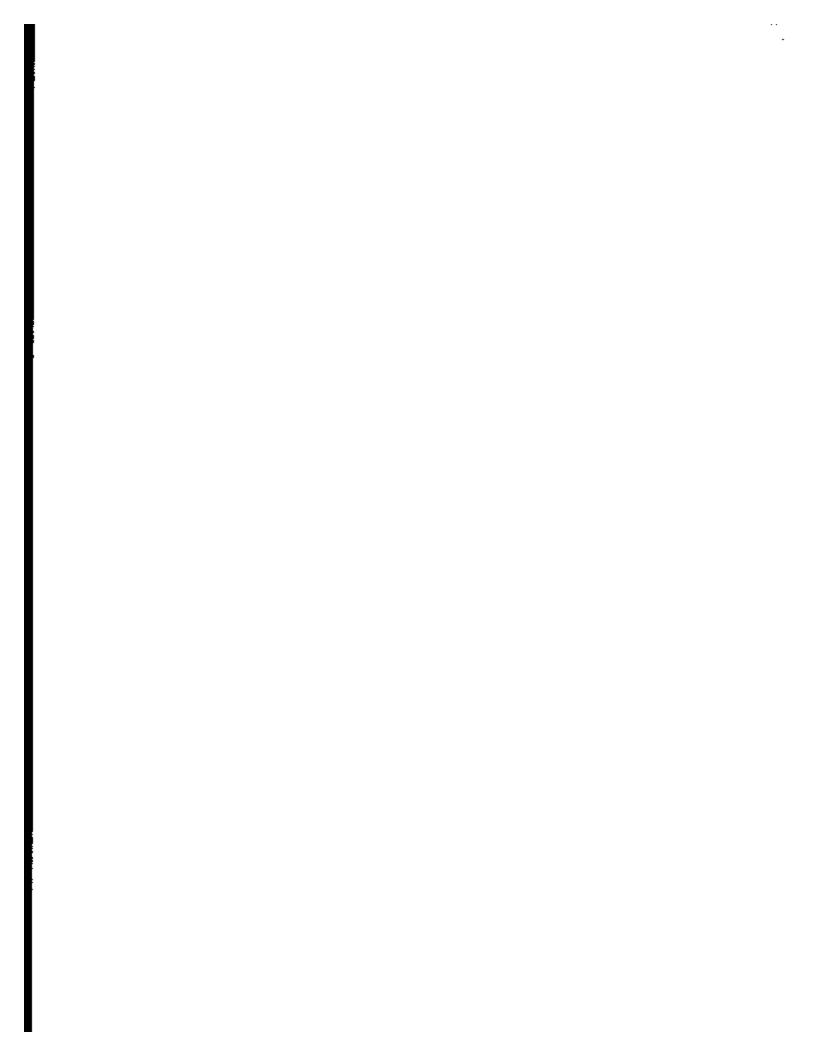
Subject: Resolution of Normatches; 1984 SIPP Penel, Waves 4 and 5

We have completed a match of Wave 4 and Wave 5 of the 1984 SIPP Panel and researched the normatches.

The largest number of nonmatches between Waves 4 and 5 of the 1984 Panel of SIPP data are caused by sample reduction. The size of the SIPP sample was reduced during the Wave 5 collection period. A total of 5069 persons appearing on the Wave 4 file had no potential for match on the Wave 5 file, because their addresses were eliminated from the sample design.

There are a total of 1741 persons on the Wave 4 file who were not carried on the Wave 5 file and who were not lost because of sample reductions. The reasons for most of these cases are evident from an examination of the Wave 4 data.

I)	The household in which the person resides became a Type A Non-interview in Wave 4	485 persons
2)	The household in which the person resides became a Type C or D Non-interview in Wave 4	503 persons
3)	A person with a person number of 200 or greater no longer lives with 100 level adults	457 persons
4)	During the Wave 4 reference period, a person left the universe of persons to be interviewed	
	a) Deceased b) Institutionalized c) Living in Armed Forces barracks d) Moved outside U.S.	56 persons 17 " 12 " 15 " 100 persons
5)	Persons merged into an existing sample household and therefore assumed new identifiers	8 persons
6)	Children who moved sometime during the Wave 4 reference period and no longer live with 100 level adults	33 persons



The following additional cases are not obvious from a review of the Wave 4 data. In each case, the person could no longer be interviewed because of some changes in their status which took place during the first half of the first month of the Wave 5 reference period

1)	200+ level person, no longer living with a 100 level adult	64 persons
2)	100 level children, no longer living with a 100 level adult	10 persons
3)	Persons moving outside U.S.	24 persons
4)	Became institutionalized	12 persons
5)	Became deceased	5 persons
6)	Moved into Armed Forces barracks	1 person
7)	Person moved from an interviewed household to a non-interviewed household during Wave 4 interview month	l person

In addition there were 7 persons identified as parsons who were incorrectly reported to be household members in an earlier wave and 31 persons who were deleted from the Wave 5 file because of an error in cross-sectional processing. These persons are identified in the attachment.

There were 1501 persons with a 500 level person number on the Wave 5 file. These persons obviously have no potential for a match with the Wave 4 file.

There were a total of 391 persons on the Wave 5 file, with person numbers lass than 500, who were not on the Wave 4 file. The largest group of these, 161 persons, were deleted from the Wave 4 cross-sectional processing because of an error in a computer program. This is the same error that accounted for the loss of 31 persons from the wave 5 file. The remaining 230 cases fall into the following categories.

1)	Persons living in Type A or D non interview households in Wave 3 who were converted to interviews in Wave 5	179 persons
2)	Persons living in Type A or D non interview households in Wave 2 who were converted to interviews in Wave 5	36 persons
3)	Persons with 400 level person numbers who joined the sample after the Wave 4 reference period but before the Wave 4 interview	13 persons
4>	Mcrged household (180 level) persons	l person
5)	One person who apparently was incorrectly reported as deceased in Wave 3	1 person

Attachment



The following persons are not shown on the wave 5 file because they became separated from all 100 level persons because one or the other moved during the first half of the first wave 5 reference month.

025/3154/25/41/401 025/5833/97/41/401 025/5833/97/41/402 077/4887/52/21/202 077/4897/52/21/203 077/4897/52/21/201 077/4897/52/21/204 089/3965/43/41/401 089/7173/44/41/401 090/2465/39/11/401 090/2465/39/11/402 090/2465/39/21/401 097/0114/03/21/201 097/0114/03/21/202 097/0114/03/21/203 105/6244/21/41/401 171/4372/59/11/401 174/7406/02/41/401 223/2022/36/31/301 235/6793/59/11/201 238/0001/72/41/402 236/0001/72/41/401 236/3152/15/41/402 236/4671/01/11/201 284/1679/29/11/302 362/4691/69/11/201 365/2466/02/31/401 377/6875/05/41/402 417/6683/53/31/302 417/6683/53/31/301 457/4675/79/11/410 514/7388/60/41/401 514/7388/60/41/402 **524/2468/60/11/40**1 594/B089/87/11/401 B13/5B73/52/41/402 613/5873/52/41/401 617/2463/99/11/301 618/6877/23/41/401 636/7389/04/11/201 638/7843/77/41/402 **643/39**64/**0**7/21/303 843/3964/07/21/302 643/3964/07/21/301 **675/6678/**97/21/201 691/6681/14/11/201 695/7842/81/11/301 70**8/24**6B/R3/41/402

708/2468/83/41/401 708/2468/83/42/401 710/1303/99/11/301 725/2461/87/11/401 742/2468/59/31/401 843/4894/05/21/201 847/6689/08/31/301 847/6689/08/31/401 873/7383/84/11/401 883/5839/40/11/202 883/5839/40/11/201 954/3986/84/11/402 979/4448/60/43/401 979/6680/57/31/401 995/6245/55/11/402 995/6245/55/11/401

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The following persons do not appear on the wave 5 file because they are children under the age of 15 who are no longer living with 100 level adults. They became separated from all 100 level adults during the first half of the first month of the wave 5 reference period.

225/2468/84/11/103 225/2468/84/11/102 291/0002/59/11/102 365/4896/31/11/102 404/1700/51/11/106 514/4675/47/11/103 645/6682/56/11/102 733/6852/36/11/102

991/4373/55/11/103

The following persons do not appear on the wave 5 data file because they moved outside the United States presumably very early in the first month of the wave 5 reference period.

077/4897/52/11/101 248/9525/94/11/106 248/9525/94/11/103 337/0005/47/11/103 337/0005/47/11/107 337/0005/47/11/104 337/0005/47/11/102 337/0005/47/11/106 337/0005/47/11/108 337/0005/47/11/101 337/0005/47/11/105 337/0005/47/41/404 337/0005/47/41/403 337/0005/47/41/402 337/0005/47/41/401 337/0005/47/42/403 337/0005/47/42/402 337/0005/47/42/401 337/0005/47/42/404 603/5874/03/11/103 774/8536/89/11/104 845/8085/27/11/103 897/3152/26/11/401 936/4443/79/11/104

The following persons are not shown on the wave 5 file because they were institionalized in the first half of the first month of the wave 5 reference period.

021/6199/58/11/101 066/6790/92/11/103 066/6790/92/11/102 066/6790/92/11/101 236/0001/72/11/101 782/4370/03/11/10] 785/0191/26/11/101 815/6858/28/11/103 893/8088/16/11/102 926/5895/45/11/101 945/5834/55/11/201 998/8761/44/11/102

The following persons are not shown on the wave 5 file because they became deceased in the first half of the first month of the wave 5 reference period.

296/8084/61/11/101 296/8089/82/11/102 479/4716/94/11/101 586/4896/47/11/101 955/6139/36/11/101

The following person was not shown on the wave 5 file because he moved into an armed forces barracks in the first half of the first month of the wave 5 reference period.

352/4049/25/11/103

The following person was not shown on the wave 5 file because he moved very late in the wave 4 interview month and refused further interviews. He is shown in his previous household for the entire wave 4 reference period.

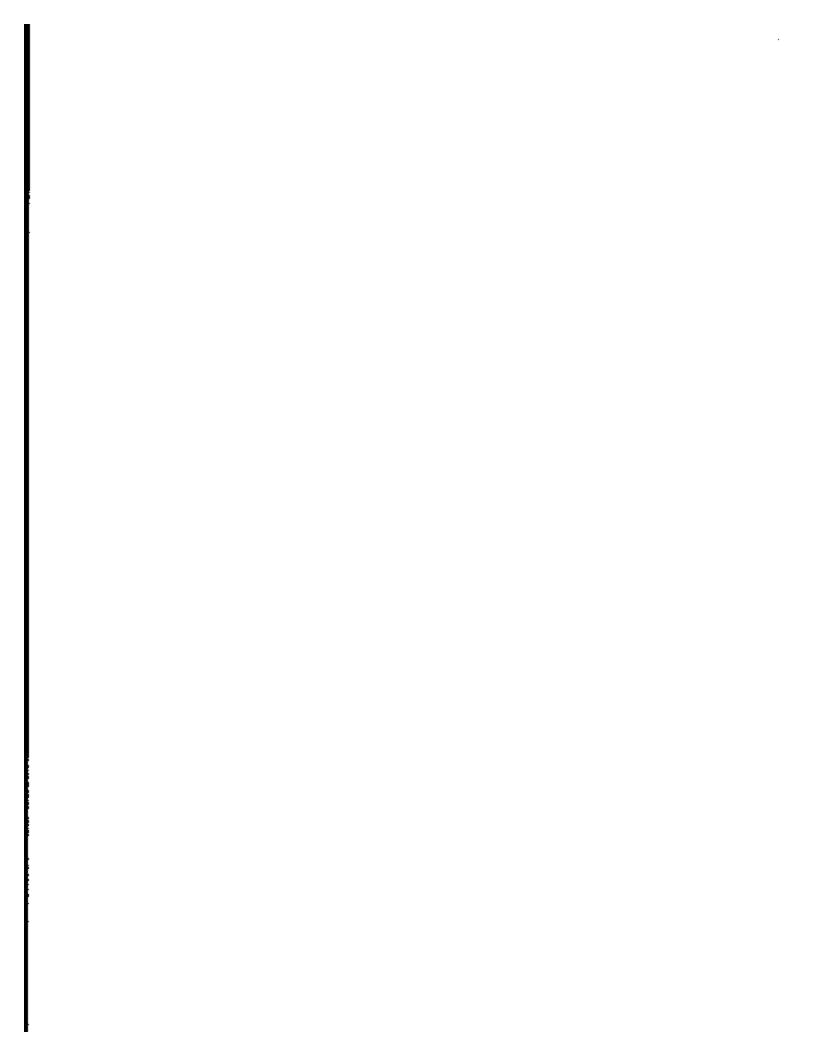
427/8769/95/11/104

The following persons were not shown on the wave 5 file because they were incorrectly reported as household members at some earlier point in time.

010/7388/15/11/103 105/4715/41/11/103 227/7176/09/11/103 571/6248/60/11/103 884/7846/25/11/101 913/6876/95/11/301 995/3981/02/11/103

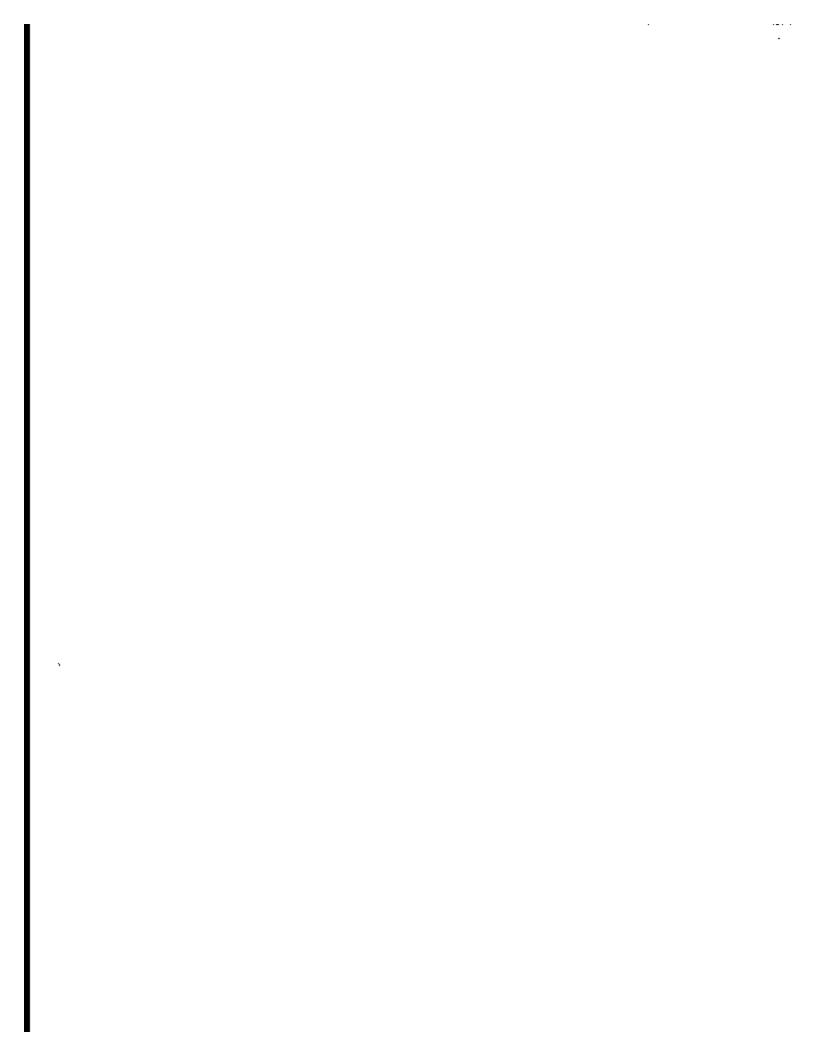
The following persons appear on the wave 4 file but not on the wave 5 file. These persons are children who left the sample universe sometime during the wave 4 reference period and were not followed since no sample adult lived with them.

137/2573/77/11/107 137/2573/77/11/104 137/2573/77/11/108 137/2573/77/11/103 139/4044/14/11/105 139/4044/14/11/104 139/4044/14/11/103 141/4042/19/11/103 146/1308/21/11/103 288/6462/81/11/103 373/7393/22/11/102 417/8089/46/11/104 436/4511/03/11/103 486/2026/84/11/104 **538/396**9/69/11/102 542/9166/47/11/105 574/0004/14/11/104 574/0004/14/11/103 574/0004/14/11/102 574/2466/09/11/10B 634/6673/05/11/103 672/2296/31/11/103 685/4046/06/11/102 803/4224/15/11/102 838/8085/42/11/104 883/5834/76/11/103 912/2924/42/11/105 913/4583/99/11/103 917/8081/29/11/106 917/8081/29/11/105 932/0388/46/11/108 951/8792/81/11/107 977/2572/28/11/104



The following persons are not shown on the wave 5 file. They were deleted from the wave 5 data file because of an error in the processing system. These persons should have been included in the file and attempts will be made to reclaim their data when a longitudinal product is produced.

135/1964/18/11/301 248/7409/32/11/301 288/2466/94/11/105 288/2466/94/11/101 288/2466/94/11/102 404/0003/03/11/101 **404/74**08/55/11/102 404/7408/55/11/101 **404/740**8/55/31/401 **423/0666/27/11/1**02 423/0666/27/11/101 423/0686/27/11/304 **425/0666/27/11/1**03. 514/9553/17/35/301 514/9558/47/11/16) 514/9558/47/31/301 514/9558/47/31/302 582/5839/09/41/401 604/5146/11/11/301 657/3653/31/11/109 **747/17**02/74/11/303 803/0389/68/11/301 **874/257**2/62/11/101 874/2572/62/31/301 **874/257**2/62/31/302 **874/2572/62/**31/401 917/3858/22/11/101 **917/38**58/2**2**/11/102 917/3858/22/11/103 917/3858/22/31/301 917/3858/22/31/302



Persons who were deleted from the wave 4 file in error. They were mistaken for people who entered the sample during the month of interview. They actually entered the sample or at least moved one year prior to the month of interview.

015/0003/22/11/101 021/6193/79/11/201 030/0114/25/11/101 030/0114/25/11/102 030/0115/69/11/103 030/0115/69/11/101 030/0115/69/21/201 030/1965/55/11/104 030/1965/55/11/101 030/1965/55/11/103 030/1965/55/11/102 055/2929/22/11/201 063/6682/58/11/202 063/6682/58/11/201 **063/6688/49/11/1**03 063/6688/49/11/102 063/6688/49/11/101 063/6688/49/21/202 063/6688/49/21/20) 063/6688/49/21/203 066/7308/92/41/401 066/7308/92/41/403 066/7308/92/41/402 110/2034/52/11/201 110/7381/47/11/101 110/7381/47/21/201 139/0773/73/11/103 139/0773/73/11/104 139/0773/73/11/10% 139/0773/73/11/101 193/4713/05/11/201 201/6682/26/11/101 201/6682/26/11/103 201/6682/28/11/102 224/2021/71/11/101 225/8080/69/31/301 275/7945/09/11/104 275/7945/09/11/105 282/8086/52/11/201 **317/73B3/24/11**/201 324/6793/79/11/201 **365/0004/03/11/2**01 365/4674/00/11/10) 365/4674/00/11/102 365/4674/00/21/201 365/4896/89/11/104 865/4896/89/11/101 385/4896/89/11/103

365/4896/89/11/105 365/4896/89711/102 **373/697**0/13/11/201 401/6243/44/11/201 **417/738**8/10/11/104 417/7388/10/11/105 417/7388/10/11/103 417/7388/10/11/102 417/7388/10/11/101 438/2926/45/11/203 **438/2926/45/11/2**02 438/4586/77/11/104 438/4586/77/11/103 438/4586/77/11/102 438/4586/77/21/205 438/4586/77/21/204 438/4586/77/21/203 438/4686/77/21/202 438/4586/77/23/201 513/5832/36/11/104 513/5832/36/11/109 513/5832/36/11/109 513/5832/38/11/101 513/5838/10/11/101 513/5838/10/21/403 513/5838/10/21/402 513/5838/30/21/40% 524/1967/04/11/103 524/1967/04/11/108 524/1967/04/11/101 524/4693/56/11/201 524/4694/21/11/104 530/5831/28/)1/105 530/5831/28/11/104 530/5831/28/11/103 530/5831/28/11/102 530/5831/28/11/101 551/7841/62/11/201 563/5144/24/21/201 571/0118/09/11/102 571/0118/09/22/202 571/0118/09/22/201 578/7842/53/11/102 578/7842/53/21/202 **578/7842/53/21/201** 579/6137/48/21/202 582/3962/74/11/106

582/3962/74/11/105

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820/0166/77/21/301 830/6130/59/11/201 849/4699/67/11/101 849/4699/67/22/201 855/6791/28/11/201 855/8793/99/11/101 855/6793/99/11/102 884/0117/04/11/201 893/3929/92/21/201 898/7844/72/11/201 903/4671/13/11/103 932/2574/10/11/101 932/2574/10/21/201 948/0133/03/11/101 948/4671/02/11/101 948/4671/02/21/201 988/2468/10/11/201

Person who merged into an existing sample household in wave 5 533/6975/27/1)/180

Person who was reported to be deceased in wave 3

916/7384/72/11/101

Persons with a 400 level person number who joined a sample household after the middle of the last wave 4 reference month but before the wave 4 interview.

015/7380/33/41/401 037/7380/92/11/401 047/8083/28/11/401 075/4040/78/11/401 112/0199/32/41/401 227/9168/27/71/401 288/4890/57/11/405 557/1041/43/42/401 604/3856/70/31/401 717/1044/02/42/401 742/2464/87/11/401 810/0385/47/22/401 849/2463/20/41/401

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Persons who re-entered the harviewed sample after being non-interviewed, caside the sample area or unable to locate for several waves

005/3029/44/11/101 007/4040/68/11/103 007/4040/68/11/102 007/4040/68/51/104 007/4040/68/11/101 021/2836/35/11/201 035/4716/09/11/101 035/4716/09/11/102 105/2466/25/11/101 270/0199/23/11/101 **270/0199/23/11/1**02 270/0199/23/11/103 441/4719/67/11/101 511/3658/24/11/102 563/3927/12/11/105 579/7387/25/11/101 **579/7387/25/11/10**% *579/7387/25/*11/108 694/6683/06/11/101 694/6683/06/11/102 739/4715/43/11/101 **815/6686/**06/11/103 884/2023/47/11/105 884/2023/47/11/101 884/2023/47/11/106 884/2023/47/11/102 884/2023/47/11/103 884/2023/47/11/104 920/7941/99/11/101 920/7941/98/11/102 920/7941/99/11/103 921/3703/02/11/101 942/2578/66/11/101 942/2578/66/11/102 942/2578/66/11/109 942/2578/66/11/)04

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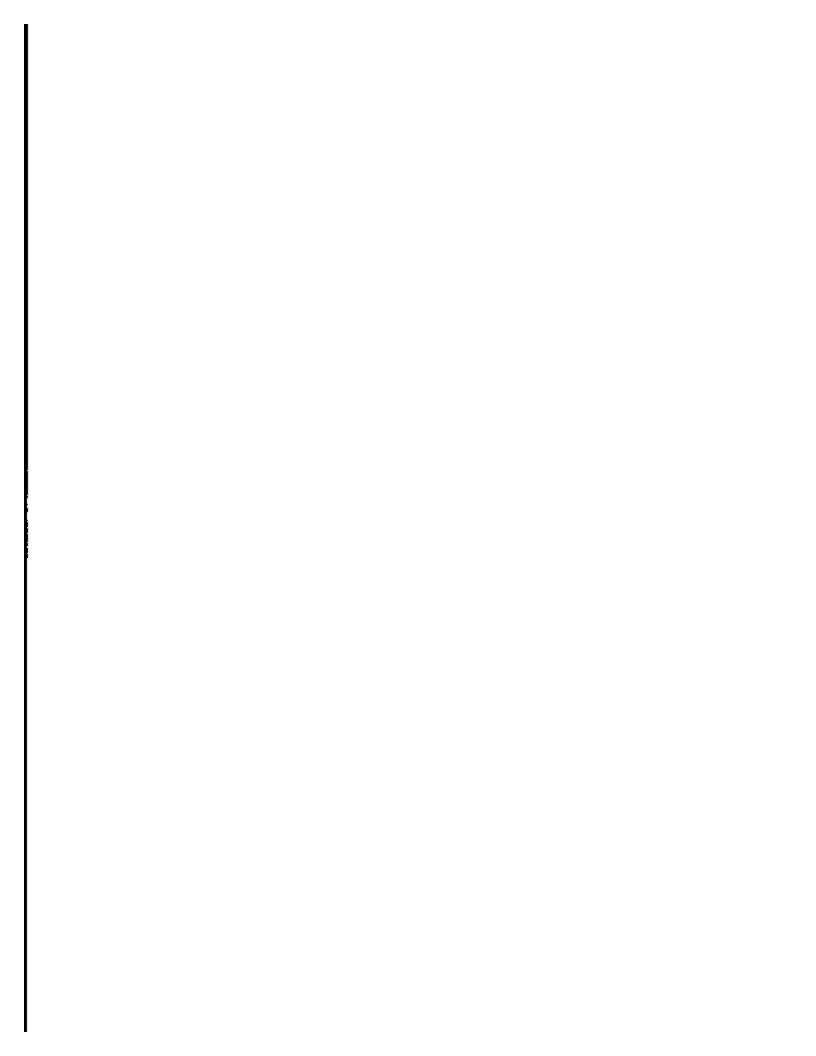
Survey of Income and Program Participation (SIPP) Wave 5 Rectangular Core Nicrodata File

User Note No. 4

Beginning with Wave 4, items I20AMT1 through I20AMT4 (positions 4054, 4060, 4066, 4072) are 8-character fields. Data are right-justified.

Please replace the corresponding pages in your technical documentation with the attached revised sheets.

Pages have been inserted into documentation.



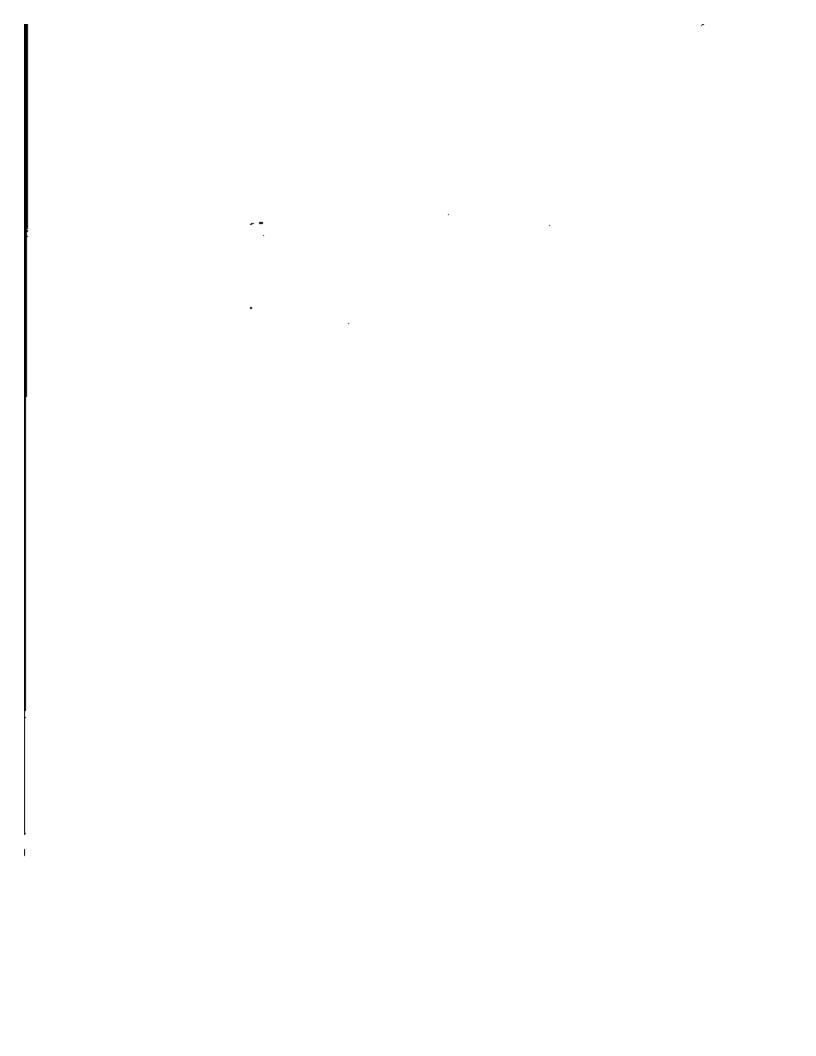
UNITED STATES DEPARTMENT OF COMMERCE Bureau of the Census

Washington, D.C. 20233

Survey of Income and Program Participation (SIPP) Wave 5 Rectangular Microdala File

User Note No. 5

Attached is a revised list of "a" and "b" parameters to use with wave 5. Please replace page 21 in your documentation with the revised sheet.



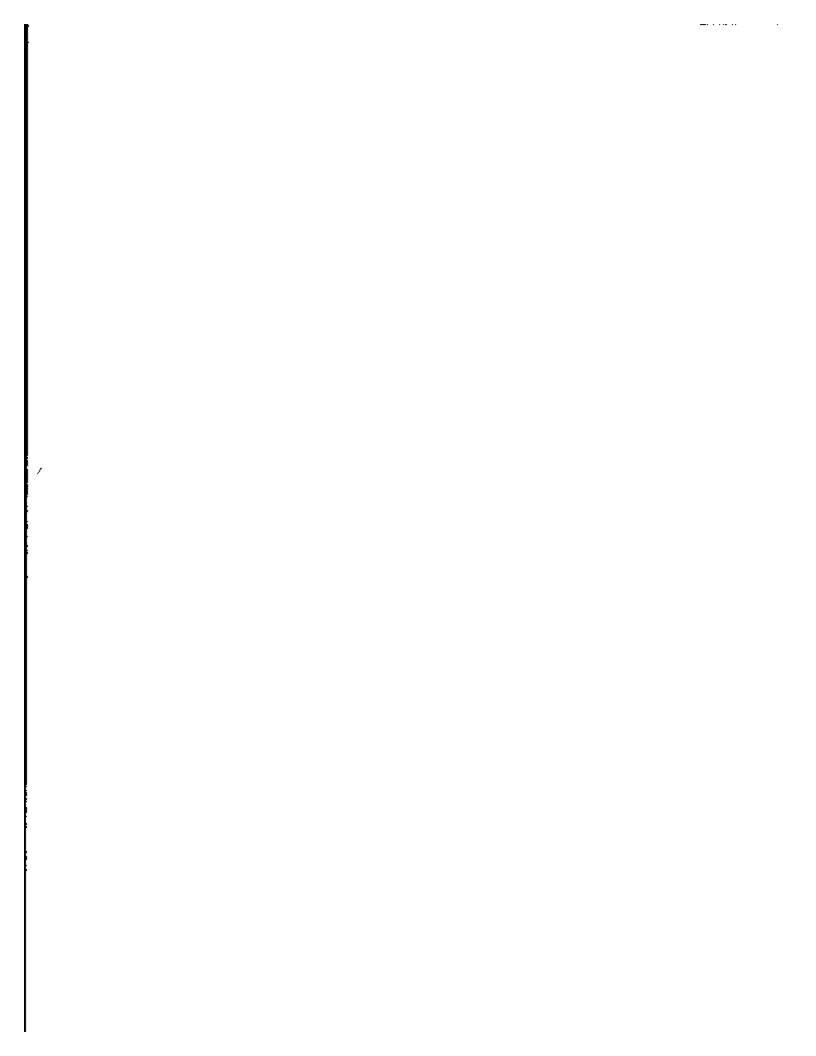
SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 1984 PANEL WAVE 5 RECTANGULAR CORE MICRODATA FILE

USER NOTE NO. 6

Subject: Frequency Diskette

Enclosed is a 5-1/4" high density PC diskette containing frequencies from the SIPP 1984 Wave 5 Rectangular File. Please read the README.DOC file on this diskette to obtain instructions for installing and accessing the frequencies file on your hard disk drive.

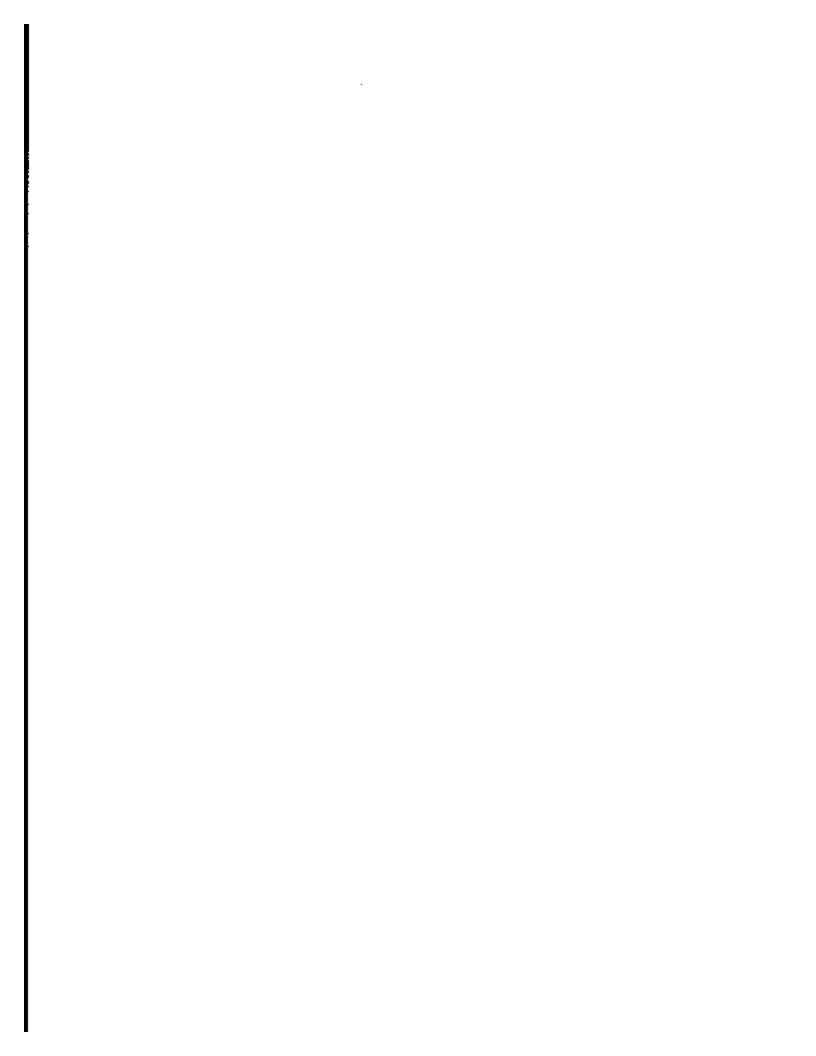
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UPDATED SIPP 1984 GENERALIZED VARIANCE PARAMETERS FOR THE WAVE 5 PUBLIC USE FILE

PERSONS1	a	<u> </u>
Total or White		
<pre>16+ Program Part1cipation and Benefits, Poverty (4)</pre>	-0.0001030	17,539
Male	-0.0002167	17,539
Female	-0.0001962	17,539
18+ Welfare History and AFDC (3) Both Sexes	a 0001486	45 500
Male	-0.0001026	17,539
Female	-0.0002162	17,539
	-0.0001952	17,539
16+ Income and Labor Force2(6) Both Sexes		
Male	-0.0000351	5,980
raie Female	-0.0000739	5,980
	-0.0000669	5,980
0-15 Child Care (7)	-0.0001155	5,980
16+ Child Support (5)	-0.0000791	7,390
All Others3 (8)		
Both Sexes	-0.0000943	21,746
Male "	-0.0001951	21,746
Female	-0.0001827	21,746
Black		
Poverty (1)	•	
Both Sexes	-0.0005422	14,960
Male	-0.0011652	14,960
Female	-0.0010140	14,960
All Others (2)		
Both Sexes	-0.0002916	8,045
Male	-0.0006266	8,045
Female	-0.0005453	8,045
HOUSEHOLDS/Families/Unrelated Individuals4		
Total or White	-0.0000835	7,390
Black	-0.0005091	5 105
= = M M M	-0.0000091	5,106

- For cross-tabulations, apply the parameters of the category showing the smaller number in parentheses.
- Also use these parameters for tabulations on reasons for not working, reservation wage, and work-related expenses.
- These parameters are to be used for all tabulations not specifically covered by any other category in this table, e.g., for retirement and pension tabulations, for 0+ benefits, C+ income, and 0+ labor force tabulations.
- Also use these parameters for tabulations on support for nonhousehold members.



ABSTRACT

Survey of Income and Program Participation (SIPP) Wave 5 Rectangular Microdata File [machine-readable data file] / conducted by the U.S. Bureau of the Census. --Washington: The Bureau [producer and distributor], 1985.

TYPE OF FILE:

Microdata: unit of observation is an individual.

UNIVERSE DESCRIPTION:

The universe is the resident population of the United States, but 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, Eskimo, and Aleut; Asian or Pacific Islander; and Other), ethnic origin (23 categories including 7 Spanish origin categories), marital status, household relationship, education, and veterap status.

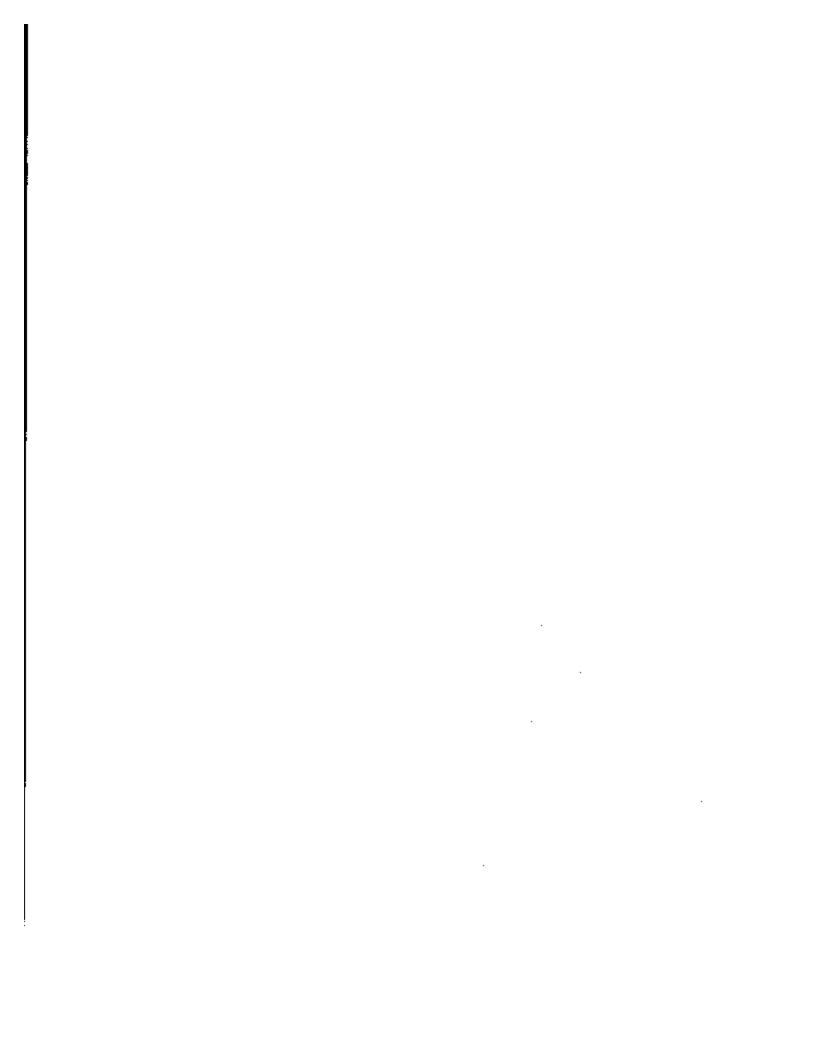
Limited data are provided on housing unit characteristics such as units in structure, tenure, access, and complete kitchen facilities.

Core questions, which are repeated at each interview, cover labor force activity, types and amounts of income, and participation in various cash and noncash benefit programs for each month of the four-wonth 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 accordary school attendance, public or subsidized rental housing, low-income energy assistance, and school breakfast and lunch participation.

Persons interviewed in Wave 5 were asked the core questions as well as questions on child care arrangements, welfare history, child support, reasons for not working and job search activities, job related expenses, and support payments for nonhousehold persons. This file contains data only for the core questions. A later file will contain both core and topical module data.

The sample consists of 4 rotation groups, each interviewed in a different month from January to April 1965. 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 9 interviews



or "waves." This file contains the results of the fifth interview. Unique codes are included on each record to allow linking together the same persons with the preceding and subsequent waves.

GEOGRAPHIC COVERAGE:

United States. Codes are included for 38 individual States, although the sample was not designed to produce State estimates. Areas in the SIPP sample in six other States are identified in two groups for confidentiality reasons. Some cases are coded to other States not originally sampled, reflecting persons in the original sample who moved. The file identifies a subsample of metropolitan residents, along with codes for selected metropolitan statistical areas (MSA's) and consolidated metropolitan statistical areas (MSA'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.

FILE SIZE: 51,075 logical records; 5,352 character logical record length.

FILE SORT SEQUENCE

OF SAMPLE UNITS: Rotation group (i.e., month of interview) by FIPS State of sampling unit within rotation group by sampling unit identification number within State by entry address ID and person number within sampling unit.

REFERENCE MATERIALS:

Survey of Income and Program Participation (SIPP) Wave 5 Rectangular Microdata File Technical Documentation. The documentation includes this abstract, the data dictionary, an index to the data dictionary, relevant code lists, a questionnaire faceimile, and general information relative to SIPP. One copy of the technical documentation accompanies each file order but also may be purchased separately for \$10 from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20283.

Survey of Income and Program Participation (SIPP) Users' Guide. The Users' Guide contains general information on the background, survey content, sample design, and procedures for estimation and calculation of sampling variability as well as a glossary of selected terms. The Users' Guide will be forthcoming.

Interviewers' Manual (1984). Survey of Income and Program Perticipation. U.S. Department of Commerce, Bureau of the Census. The Manual is available for \$10 from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233.

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RELATED PRINTED REPORTS:

Economic Characteristics of Households in the United States: Third Quarter, 1984 (Data from Waves 4 and 5 of the Survey of Income and Program Participation). Current Population Reports, Series P-70, No. 5. Available from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. S/N 703-088-00001-5, \$3.75.

RELATED MACHINE-READABLE DATA FILES:

SIPP files from earlier waves are available from Data User Services Division, Customer Services, Washington, D.C. 20233. An order form is on the following page for your convenience.

	Number of Reels		Cos	at.
<u>File</u>	1600 bpi	6250 bp1	<u>1600 bp1</u>	<u>6250 bpi</u>
Wave t Rulational	1 1	3	\$1,540	\$420
Wave 1 Rectangular	8	2	\$1,120	\$280
Wave 2 Relational	9	3	\$1,260	\$420
Wave 2 Rectangular	6	2	\$ 840	\$280
Wave 3 Relational	9	3	\$1,260	\$420
Wave 4 Relational	9	3	\$1,260	\$420
Wave 4 Rectangular	6	2	\$ 840	\$280
Wave 5 Relational	9	3	\$1,260	\$420

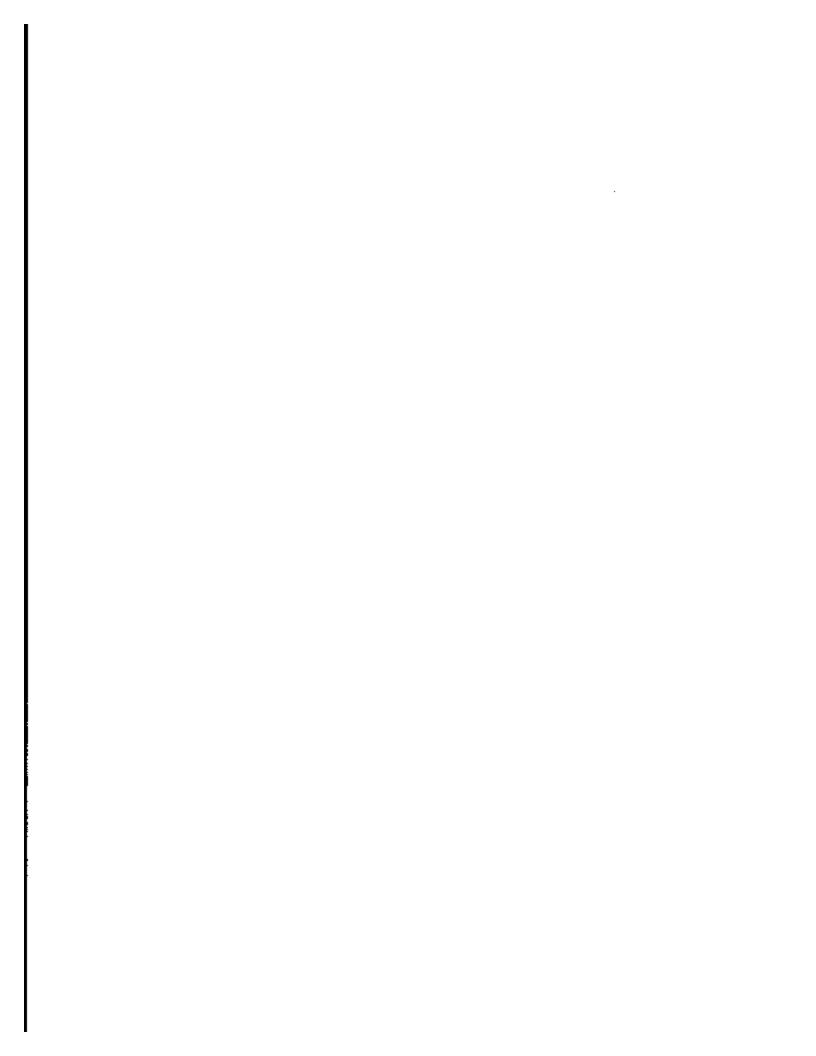
A machine-readable data dictionary is available at the end of the last reel at either density or may be purchased separately on 1 reel for \$140.

FILE AVAILABILITY:

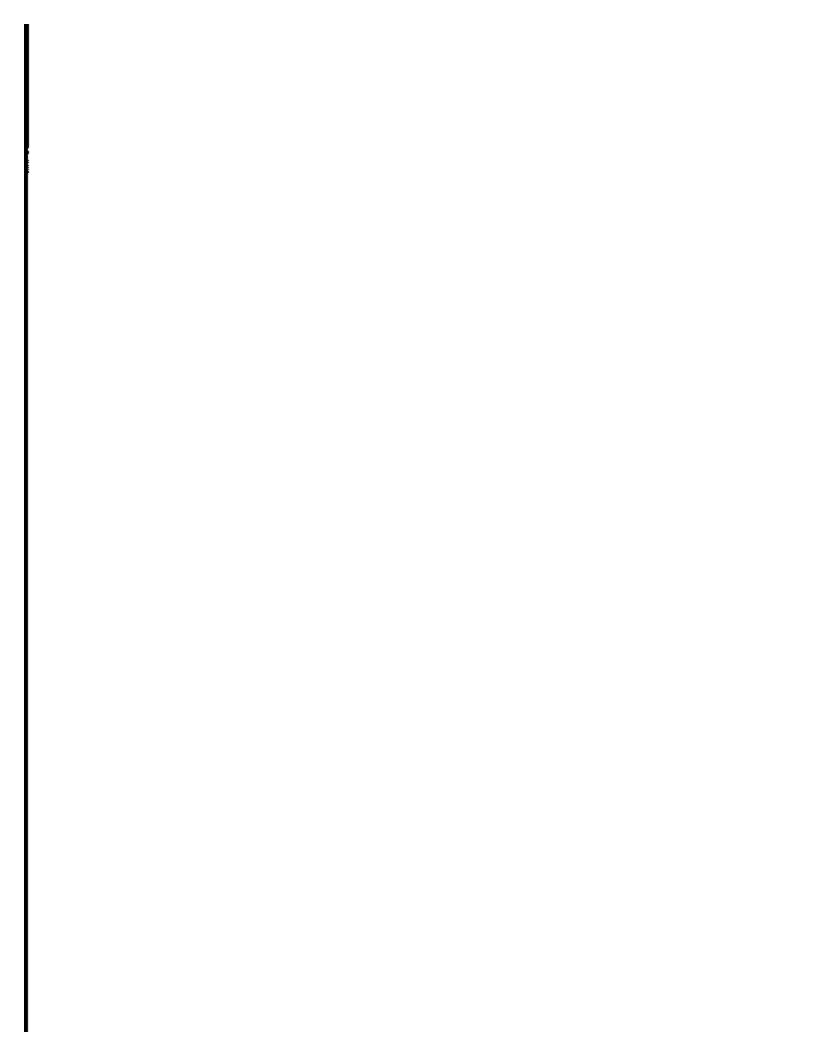
The file may be ordered from Data User Services Division using the order form on the following page. It is available on 6 reels at 1600 bpl for \$840 and on 2 reels at 6250 bpl for \$280. A machine-readable dictionary is contained at the end of reel 6 at 1600 bpl and reel 2 at 6250 bpl. It is also available separately for \$140 on 1 reel at either density.

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FILE INFORMATION

Geographic Coverage

State codes are shown except for xix States which are identified in two 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 Address ID Entry Address ID Person Number

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

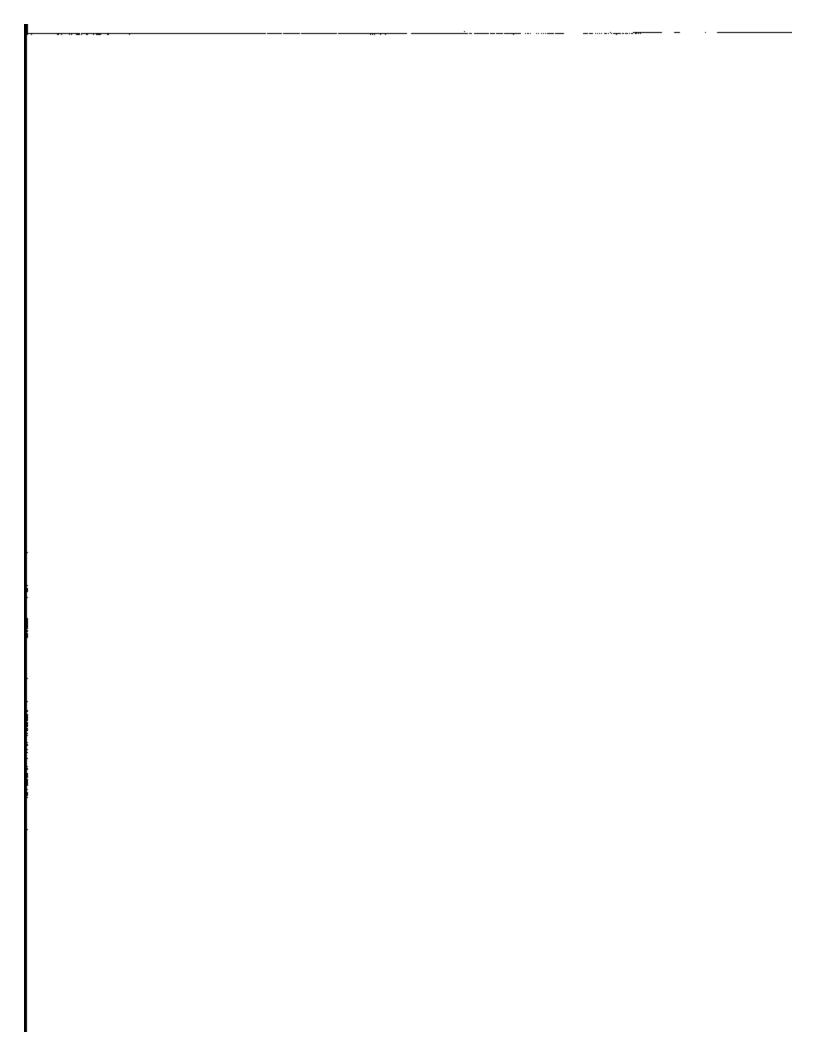
The two-digit address ID code identifies each household associated with the same sample unit identification number. The first digit of the address ID code indicates the wave in which that address was first assigned for interview. The second digit sequentially numbers multiple households that have the same serial number. The address ID code is 11 for all sample addresses, that are the same as 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 5 is numbered in the 50's, Wave 6, 60's, etc.

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



This is an index to the data dictionary for the 1984 panel SIPP rectangular core files, Waves 2 to 9. Wave 1 has a slightly different layout, with corresponding items in the same sequence but not exactly the same locations——see Appendix C *Comparison of Item Locations on Wave 1 and Later Waves.*

The five columns at the right present the beginning character location for the referenced data field or fields. Entries in the four righthand columns refer to data specific to particular months during the reference period. For example, data in the column headed "MO 1 LOCATION" refer to the first reference months (four months prior to the interview). Entries in the column headed "INTV LOCATION" refer to characteristics as of the interview date, e.g., the highest grade attended, or other items not differentiated by month during the reference period. Where the entry refers to more than one consecutive data field, the location is that of the first character of the first field.

The column headed "MNEMONIC" presents the same 8-character data names as are shown in the data dictionary, with two exceptions. Where there are separate entries for the four reference months, an asterisk (*) replaces the 1, 2, 3, or 4 that would appear in the actual mnemonic. (Where there is an entry in the "INTV LOCATION" column as well as the four months, the data item refers to the same characteristic as of the interview date, and would carry a 5 in place of the asterisk in the mnemonic.) Where a colon appears in the mnemonic, as in SC1660:78, the index entry applies to two or more consecutive fields, in this case starting with SC1662 and ending with SC1678.

This index may also be used as an index to the questionnaire document itself, reproduced in the Users' Guide text. Each item on the questionnaire carries a boxed 4-digit number next to the answer fields. This number appears as part of the mnemonic wherever the correspondence between the item on tape and the questionnaire item is direct. The 4-digit number is usually preceded by "SC", but when other characters appear they add meaning. For example, WS1-2012 corresponds to questionnaire item 2012 (on class of worker) and the "WS1" distinguishes the response for the first wage/salary job from a response for the second such job, which would begin with "WS2". Mnemonics without 4-digit numbers are associated with items from the control card or are the result of manipulating or "recoding" one or more items from the questionnaire.

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REFERENCE	MINEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOGA TION	MO 4 LOCA TION
Absence Without Pay, Imputation Flags Absence Without Pay, Reason Absence Without Pay, Reason Absence Without Pay, Specific Weeks Absence Without Pay, Specific Weeks	PP-IMP10:16 SC1098 SC1174 SC1058:96 SC1136:72	3158 2745 2783 2725 2764				
Access to Unit	H*+ACCESS		99	355	611	867
Access to Unit, Unedited	U*-ACCES		120	376	632	888
Address ID from CC of New Add. (Movers)	CC-ADENT	2176				
Address ID from CC of Previous Address	CC-ADLFI	2174				
Address ID of Household	H*-ADDID	1077	43	299	555	811
Address ID of Person at Entry, Edited	PP-ENTRY	2012				
Address ID of Person at Entry, Precdited	U-ENTRY	2155				
Address ID's, # in Sample Unit by Month	SUHHCNT*	24	16	18	20	22
Address ID, Previous Wave	PW-ADDID	2067				
AFDC (\$)	I20AMT*		4054	4060	4066	4072
AFDC Coverage	AFDC*		2640	2641	2642	2643
AFDC Payment for Family (\$)	F*-AFDC		1193	1307	1421	1535
AFDC Payment for Household (\$)	H*-AFDC		245	501	757	1013
AFDC Payment for Subfamily (\$)	S*-AFDC		1649		1877	
AFDC, Imputation Flags	1201MF01:04	4078	4109	4110	4111	4112
AFDC, Persons Covered (by #)	AFDC3034:54	4078				
AFDC, Recipiency	RECIPSUM SC1486	2400 2961				
AFDC, Recipiency AFDC, Recipiency	120RES*	7301	4050	4051	4052	4053
Age	AGE-*	2093	2085	2087	2089	2091
Age: Month of Birth, Freedited	U-BRIFMN	2178	2003	2001	2000	2071
Age: Year of Birth, Preedited	U-BRIKYR	2180				
Aid to Families w/Dep. Children-See AFDC	O DILITIE	1100				
Alimony Payments (\$)	129AMT*		4389	4394	4399	4404
Alimony Payments, Imputation Flags	T291MP01:04		4409	4410	4411	4412
Alimony Payments, Recipiency	RECIPSUM	2409				
Alimony Payments, Recipiency	SC1416	2927				
Alimony Payments, Recipiency	I29REC*		4385	4386	4387	4388
Alimony Payments, Recipiency, Imp Flag	PP-IMP42	3190				
Ancestry - See Ethnicity						
Annuity Income, Recipiency	SC1382	2911				
Amnuity Income, Recipiency as Widow(er)	SC1446	2940				
Annuity Income, Recipiency, Imput. Flag	PP-IMP38	3186				
Armed Forces Status	IN-AF	2154				
Armed Forces Status of Spouse	SG1696	3132				
Armed Forces Status of Spouse, Imp Flag	PP-IMP83	3220				
Armed Forces Status, Unedited	U-AF	2203				
Asset Income, # Person in SU with	SU-TOTG2	36				
Asset Income, Imputation Flags	G2-IMP01:27	5321				
Asset Income-See Also Property Income	ACCETOING	9486				
Asset Ownership Summary Asset Source Codes	ASSETSUM	2456 2597				
Assets Owned Same as Previous Wave	ASTSOURC SC15+6:1620					
Assets Owned Same as Provious, Imp. Flags						
Assets Owned Same as Previous, Imp.Flags						
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REFERENCE .	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TTON	MO 4 LOCA TIOF
Assets Owned, New Since Last Wave Assets Owned, New Since Last Wave, Imp.Flg Assets, Ownership of Various Types (New) Bonds, Money Market Funds in Own Name Bonds, Money Market Funds, Joint Bonds, Money Market Funds, Ownership Bonds, Municipal or Corporate, Own.(New) Bonds, Municipal or Corporate, Ownership Bonds, Municipal or Corporate, Ownership Bonds, U.S. Savings, Ownership (New) BusinessSee Sclf-Employment	SC1622:54 PPIMP106:07 SC1626:54 0104YN-* J104YN-* SC4400:06 SC1640 ASSETSUM SC4404 SC1644	3987 3243 3089 5220 3095 2462 5222 3097	4953 4935	4956 4936	4957 4937	4958 4938
Calendar Month	H*-MONTH		45	301	357	813
Calandar Month	F*-MONTH		1093	1207	1321	1435
Galendar Month	S*-MONTH		1549	1663	1777	1891
Galendar Month of Interview	H*ITM38B		139 47	395 303	651 559	907 815
Calendar Year	II*-YEAR F*-YEAR		1095	1209	1323	1437
Calendar Year Calendar Year	S*-YEAR		1551	1665	1779	1893
Cash Benefits, Receipt by HH Member(s)	H*-CASH		171	427	683	939
Casual Earnings See Incidental Earnings						
Certificates of Deposit, Ownership	ASSETSUM	2458				
Certificates of Deposit, Ownership	SC4304	5203				
Cartificates of Deposit, Ownership (New)	501630	3091				
Change in CompositionSee also Movers	FCHANGE*		2225	2226	2227	2228
Change to Family Compos., Month-to-Month		2224	2220	2221	2222	2223
Change to HH Composition, Month-to-Month Change to Subfamily Comp. Month-to-Month	SCHANGE*	2224	2229	2230	2231	2232
Charitable Group, Money from, (\$)	J50AMT*		4669	4674	4679	4684
Charitable Group, Money from, Imp. Flags			4689	4690	4691	4692
Charitable Group, Money from, Recipiency		2430				
Charitable Group, Money from, Recipiency	I5OREC*		4665	4666	4667	45 68
Checking Accounts, Interest-Earning	SC4306	5204				
Checking Accounts, Interest-Earning(New)		3092	4361	6366	4371	4376
Child Support Payments (\$)	128AMT* PP-1MP44	3192	4 201	4300	43,1	4370
Child Support Payments, Imputation Flag Child Support Payments, Imputation Flags		3172	4381	4382	4383	4384
Child Support Payments, Recipiency	RECIPSUM	2408				
Child Support Payments, Recipiency	SC1420:22	2929				
Child Support Payments, Recipiency	128REC*		4357	4358	4359	4360
Child/Adult Status	POP-STAT	2117				
Child/Adult Status, Pravious Wave	PW-POPST	2077	070	Enc	700	1036
Children 5-18 in Household	H*-4826		270	526	762	1036
Children See also Own Children	SC1714	3147				
Class of Worker Class of Worker	WS1-2012	3280				
Class of Worker	W82-2012	3365				
Class of Worker, Imputation Flag	WS1IMPO3	3322				
Class of Worker, Imputation Flag	WS2IMPO3	3407				
Class of Worker-See also Self-Employment						
Clarical Review Time in Minutes	IT10B	2680				

REFERENCE .	MNEMONIC	INTV LOCA TICN			LOCA	
College Term System College Term System, Imputation Flag	SC1680 PP-TMP78	3115 3215				
Company PensionSee Pension	HIMNTH*		2573	2574	2575	2376
Coverage by Health Insurance Coverage by Medicaid	GAIDCOV*		2548			2551
Coverage by Medicare	CAREGOV*		2543			2546
Coverage by WIC	WICCOV*		2552			2555
Coverage Questions for New Pers.in Samp.	SC0903:12	2687				
Coverage Recodes, AFDC	AFDC*		2640	2641	2642	2643
Coverage Recodes, Food Stamps	FOODSTP*		2644	2645	2646	2647
Coverage Recodes, Foster Care Payments	FOSTRIDA		2652	2653	2654	2655
Coverage Recodes, Coneral Assistance	GENASST*		2648			
Coverage Recodes, Other Welfare Payments	OTHWELF*		2656		2658	
Coverage Recodes, Railroad Retirement	RAILRD1		2664			
Coverage Recodes, Social Security	SOCSEC*		2660			
Coverage Recodes, Veterans Payments	VETS*	0176	2636	2637	2638	2639
Date of Birth: Month	U - BRTHMN U - BRTHYR	217 8 2180				
Date of Birth: Year Day Joh Ended	WS1-2022	3288				
Day Job Ended	WS2-2022	3373				
Day Job Started	WS1-2018	3284				
Day Job Started	WS2-2018	3369				
Day of Interview, Unedited	YACSTI	2675				
Day Person Entered this Address	U-DAYENT	2298				
Day Person Left this Address	U-DAYLFF	2170				
Disability Income, Recipiency	SC1386:88					
Disability Income, Recipiency, Imp Flag						
Disability Income, Types Received	SC1390:1412					
Disability Income, Types, Imput. Flag	PP-IMP41	3189				
Disability InsuranceSee Insurance Inc Disability, VA Rating	SC1336	2887				
Disability, Work	SC1386	2913				
Disability, Work, Imputation Flag	PP-1MP39	3187				
Discouraged Worker	SC1048:54	2719				
Discouraged Worker	SC1222:28	2807				
Discouraged Worker, Imputation Flag	PP-IMP22:28	3170				
Dividends See Stock Dividends	Ud1_0016.22	3202				
Duration of Job Duration of Job	WS1-2016:22 WS2-2016:22	3282 3367				
Earnings after Expenses from Business(\$)	SE12260	3501				
Earnings after Expenses from Business(\$)	SE22260	3607				
Earnings after Expenses, Imputation Flag	SE17MP11	3516				
Earnings after Expenses, Imputation Flag	SE2IMP11	3622				
Earnings by Month (Before Deductions)(\$)	WS1-2032:38		3313	3308		3298
Earnings by Month (Before Deductions)(\$)	W52-2032:38		3398		3388	3383
Earnings by Month, Imputation Flag	WS1GAL01:04		3326	3327	3328	3329
Earnings by Month, Imputation Flag	WS2GAL01:04		3411	3412	3413	
Earnings from this Job (\$)	WSI-AMT*		3259		3269	
Earnings from this Job (\$)	WS2-AMT*		3344		3354	3359
Barnings from this Job, Receipt of	%S1-R≝C1*		3255	3256	3257	3258



REFERENCE .	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
		1101.				
Earnings from this Job, Receipt of	WS2-RECI*		3340	3341	3342	3343
Earnings of Family (\$)	F*-EARN		1140	1254	1368	1482
Earnings of Household (\$)	H*-EARN		186	442	698	954
Earnings of Person, Total (\$)	PP-EARN*		2293	2301	2309	2317
Earnings of Subfamily (\$)	8*-EARN		1596	1710	1824	1938
Earnings: Cross of Business >\$1000	SE12214	3452				
Earnings: Gross of Business >\$1000	SE22214	3558				
Earnings: Gross of Business, Imput. Flag	SElimp04	3509				
Earnings: Gross of Business, Imput. Flag	SE21MPO4	3615				
Earnings: Other Inc from Bus., Imp Flag	SELIMPO8	3513				
Earnings: Other Inc from Bus., Imp Flag	SE2IMPO8	3619				
Earnings: Other Income from Business	SE12234	3468				
Earnings: Other Income from Business	SE22234	3574				
Earnings: Salary from Bus., Imput. Flag	SELIMPO7	3512				
Earnings: Salary from Bus., Imput. Flag	SE2IMP07	3618				
Earnings: Salary from Business	SE12232 SE22232	3467 3573				
Earnings: Salary from Business	SC1658	3104				
Education, Attendance beyond HS Level Education, Attendance beyond HS, Imp Flg	PP-IMP75	3212				
Education, Finished Grade	GRD-CMPL	21.51				
Education, Finished Grade, Unedited	U-COMPI,	2200				
Education, Highest Grade Att., Unedited	U-HIGRDÉ	2198				
Education, Highest Grade Attended	HIGRADE	2149				
Educational Assistance	\$01660;78	3105				
Educational Assistance (\$)	SC1690	3124				
Educational Assistance (\$), Imput. Flag	PP-IMP81	3218				
Educational Assistance, Imputation Flag	PP-IMP82	3219				
Educational Assistance, Imputation Flags	PP-IMP76:77	3213				
Educational Assistance, Work-Study Prog.	SC1692	3130				
Employees, Number in Own Bus., Imp Flag	SELIMF04	3509				
Employees, Number in Own Bus., Imp Flag	SE2IMP04	3615				
Employees, Number in Own Business	SE12216	3454				
Employees, Number in Own Business	SE22218	3560 3111				
Employer Educational Assistance	SC1672 SC1716	3148				
Employers, Number During 4-Month Period	ESR-*	3140	2469	2470	2471	2472
Employment Status Recode Energy Assistance	H*-ENRGY		257	513		1025
Energy Assistance in Subs Hous, Imp Flag	H*-IMP06:10		284			1052
Energy Assistance in Subsidized Housing	H*-4816:24		260			1325
Entry Address ID, Edited	PP-ENTRY	2012				
Entry Address ID, Preedited	U-ENTRY	2155				
Entry Address ID, Previous	SC0064	221.5				
Entry into New Address, Reason	U-REAENT	2164				
Entry Month for Person Who Moved In	U-MONENT	2168				
Estate or Trust Income (\$)	I37AMT*		4585			
Estate or Trust Income, Imputation Flags	I37IMP01:04	A ·	4605	4606	4607	4608
Estate or Trust Income, Recipiency	RECIPSUM	2437	,	7 L 0 A	46.02	A E D A
Estate or Trust Income, Recipiency	137REC*	0015	4581	4582	4583	4584
Estate or Trust, Payments for Widow	SC1448	2941 2152				
Ethnicity	ETHNICTY	2132				



REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Ethnicity, Unedited Exit Day for Person Who Left Exit from Household, Reason Exit Month for Person Who Left	U-ORIGIN U-DAYLFI U-REALFI U-MONLFI	2196 2170 2162 2166				
Families, Number in Household	H*-FFCNT		51	307	563	819
Families/Pscudo-families, # in Samp.Unit	SU-TOTFF	28	4005	0006	0007	cano
Family Composition Change, Month-to-Mu.	FCHANGE*		2225 3199	2226 1313	2227 1427	2228 1541
Family Food Stamps (\$)	F*-FDSTP F*-AFDC		1193	1307	1421	1535
Family Income, AFDG (\$)	F*-EARN		1140	1254	1368	1482
Family Income, Earnings (\$) Family Income, Federal SSI (\$)	F*-SSI		1175	1289	1403	1517
Family Income, Means-Tested Cash (\$)	F*-TRAN		1155	1269	1383	1497
Family Income, Dther (\$)	F*-OTHER		1162	1276	1390	1504
Family Income, Property (\$)	F*-PROP		1.147	1261	13/5	1489
Family Income, Social Security (\$)	F*SOCSEC		1169	1283	1397	1511
Family Income, Total (\$)	F*TOTING		1132	1246	1360	1474
Family Income, Unemployment (\$)	F*-UNEMP		1181	1295	1409	1523,
Family Income, Veterans Payments (\$)	F*-VETS		1187	1301	1415	1529
Family Number (Sub & Secondary Families)	FAMMUM-*	2116	2112	2113	2114	2115
Family Records, # in Household	H*-NF		49	305	561	817
Family Sequence Number	F*-NUMBR		1091	1205		1433
Family Size	₽÷NUMPER		1097	1211	1325	1439
Family Type: Primary or Unrelated	F*-TYPE	0400	1109	1223	1337	1451
Family Type: Primary, Sub or Secondary	FAMTYP-*	2106	2102	2103	2104	2105
Family Type: Sex of Householder	F*-KIND		1110	1224	1338	1452
Family Type: Subfamily	S*-TYPE		1565	1679 375	1793 631	1907 887
Farm	U*FRMSLE SC140U	2919	119	2/2	631	11177
Federal Civ. Empl. Pension (Disability) Federal Civ. Empl. PensionSee Pension	501400	2313				
Federal Civil Service or Other for Widow	SC1436	2936				
Financial Investments, Other	5C4704	5299				
Food Stamp Coverage	FOODSTP*		2644	2645	2646	2647
Food Stamps (\$)	I27AMT*		4302	4307	4312	4317
Food Stamps Payment for Family (\$)	F*-FDSTP		1199	1313	1427	1543
Food Stamps Payment for Household (\$)	H*-FDSTP		251	507	763	1019
Food Stamps Payment for Subfamily (\$)	S*-FDSTP		1655	1769	1883	1997
Food Stamps, Authorization to Receive	SC1480	2956				
Food Stamps, Authorization, Imput. Flag	PP-IMP50	3198				
Food Stamps, Imputation Flage	I27IMP01:04		4353	4354	4355	4356
Food Stamps, Persons Covered (by #)	FS3100:20	4322				
Food Stamps, Recipiency	REC1PSUM	2407				
Food Stamps, Recipiency	127REC*		4298			
Foster Child Care Payments (\$)	123AMT*		4176			4191
Foster Child Care Payments Coverage	FOSTKID*		2652			2655
Foster Child Care Payments, Imput, Flags	123TMP01:04	97.00	4227	4228	4229	4230
Foster Child Care Payments, Recipiency	RECIPSUM	2403				
Foster Child Care Payments, Recipiency	SC1492 123REC*	2963	4172	4173	A176	41/5
Foster Child Care Payments, Recipiency Foster Child Care Pate Parents Cov by #	PCC3034:54	4196	41/2	41/3	71/4	-112
Foster Child Care Pmts, Persons Cov by # General Assistance (\$)	121AMT*	7170	4117	4122	4127	4132
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REPERENCE .	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA PION	MO 4 LOCA TION
Coneral Assistance Income Coverage Coneral Assistance or Gen. Relicf. Recip	GENASST* SG1488	2962	2648	2649	2650	2651
Coneral Assistance, Imputation Flags Ceneral Assistance, Persons Covered by #	I211MP01:04 GA3034:54	4137	4171	4172	4173	4174
General Assistance, Recipioncy	RECIPSUM 121REC*	2401	4113	4114	4115	4116
General Assistance, Recipiency Geographic Identification: Metro Subsamp	H*-METRO		94	350	606	862
Geographic Identification: MSA/CMSA Code	H*-MSA		95	351	607	863
Geographic Identification: State	H*-STATE		92	348	604	860
GI Bill Education Benefits (\$)	I40AMT*		4641	4646	4651	4655
GI Bill Education Benefits, Imput. Flags	1401MP01:04		4661	4662	4663	4664
GI Bill Education Benefits, Recipiency	RECIPSUM	2420	4637	4638	4639	4640
GI Bill Education Benefits, Recipiency	140REC* SC1662	3106	4037	4630	4033	4640
GI/VEAP Benefits Government FonsionsSee Pension	301002	3100				
Covernment Securities	SC4402	5221				
Guardian Person Number, Preedited	U - PNGD	2191				
Half Sample Gode for Variance Estimation	H*-HSC		89	345	601	857
Health Insurance Goverage	CKZIH	2572				0676
Health Insurance Coverage	HIMALH*	0005	2573	2574	2575	2576
Health Insurance Coverage	SC1536:52 PP-IMP58:63	2995 3206				
Health Insurance Coverage, Imput. Flag Health Insurance, Months Covered	SC1540:46	3200	3001	3000	2999	2998
Health Insurance, Months, Imput. Flag	PP-IMP60	3208	502			
Health Insurance, Persons Covered by #	SC1556:86	3006				
Health Insurance, Type of Plan	SC1548:52	3002				
Health Insurance, Type of Plan, Imp Flag	PP-IMP61:63	3209				
Highest Grade Attended	HIGRADE	2149				
Highest Grade Attended, Unedited	U-HIGRDE	21.98 2815				
Hours Worked <35, # of Weeks Hours Worked <35, # of Weeks, Imp Flag	SC1234:36 PP-IMP26:27	3174				
Hours Worked Fer Week at Business, Usual	SE12212	3450				
Hours Worked Fer Week at Business, Usual	SE22212	3556				
Hours Worked Per Week at W/S Job, Usual	WS1-2024	3290				
Hours Worked Per Wesk at W/S Job, Usual	W82-2024	3375				
Hours Worked Per Week, Usual	SC1230:32	2812				
Hours Worked Per Week, Usuel, 1mp Flag	PP-IMP25	3173 2224	2220	2221	2222	2223
Household Compos. Change, Month-to-Month- Household Composition Change	HCHANGE* H*-0018:24	2224	152		664	920
Household Composition Change See Movers	114-0010.24		131	450	••-	
Household Food Stamp Payment (\$)	H*-FDSTP		251	507	763	1019
Household Income, AFDC (\$)	H*-AFDC		245			1013
Household Income, Cash Trunsfer (\$)	H*-TRAN		201			969
Household Income, Earnings (\$)	H*-EARN		186			954 983
Household Income, Koncash (\$)	H*NONCSH		215 208		727 720	983 976
Household Income, Other (\$)	H*-OTHER H*-PROP		193			961
Household Income, Propery Income (\$) Household Income, Social Security (\$)	H*SOCSEC		221			989
Household Income, SSI (\$)	H×-SSI		227			995
Household Income, Total (\$)	H*TOTING		178	434	690	946

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REFERENCE .	MMEMONIC	INTV LOCA TION	MO I LOCA TION	MU 2 LOCA TION	MO 3 LOCA TION	MC 4 LOCA TION
Household Income, Unemployment (\$) Household Income, Veterans Payments (\$) Household Membership Status Household Relationship-See Relationship	H*-UNEMP H*-VETS U-HHMEM	2161	233 239	489 495	745 751	1001 1007
Household Size Household Size, Previous (New Persons)	R*-NP SC0906:08	1200 2691	60	316	572	828
Householder's Person Number	H*REFPER	1067	55	311	567	823
	SUHHCNT*	24	16	18	20	22
Households, # in Sample Unit by Month Households, # in Sample Unit, Total	SU-TOTHH		26	314	602	890
Identification Number of Sample Unit	SU-ID	6	20	٠	232	
Imputation Flags	PP-TMPO1:99	3149				
Imputation flags	PPIMP100:07	3237				
Imputation Flags	WS11MP02:06	3320				
Imputation Flags	WS1CAL01:04	3326				
Imputation Flags	WS21MP02:06	3405				
Imputation Flags	WS2GAL01:04					
Imputation Flags	SE11MP01:11	3506				
Imputation Flags	SE1CAL01:04	3517				
Imputation Flags	SE2IMP01:11	3612				
Imputation Flags	SE2CAL01:04	3623				
Imputation Flags	G2-IMFO1:27	5321				
Incidental or Casual Earnings (\$)	155AMT*		4809	4814	4819	4824
Incidental or Casual Earnings, Imp Flags	I55IMP01:04		4829	4830	4831	4832
Incidental or Casual Earnings, Recip.	RECIPSUM	2435				
Incidental or Casual Earnings, Recip.	155REC*		4805	4806	4807	4808
Income from Life Insurance or Annuity	SC1382	2911				
Income from Life Insurance, Imput, Flag	PP-IMP38	3186				
Income Recipioncy Summary	RECIPSUM	2381				
Income Source Codes	INCSOURC	2577				
Income Source Codes (Not Elsewhere Cov)	SC1706:10	3137				
Income Types Received	REC1PSUM	2381				
Income Types Received	INGSOURG	2577				
Income Types Received Same as Prev. Wave	\$01251:82	2826				
Income Types Received, New: Imp. Flags	PP-IMP93:96					
Income Types Received, Same: Imp. Flags	PP-1MP85:92					
Income Types Received, New Since Lst. Wave	SC1284:1322	2037	4865	4871	4877	4853
Income, 5 Types Combined (\$)	I75AMT*		4889			4892
Income, 5 Types Combined, Imputation Flg		2455		4050	4091	4072
Income, 5 Types Combined, Recipiency	RECIPSUM 175REC*	2433	4861	4862	4863	4864
Income, 5 Types Combined, Recipiency	PP-EARN*		2265			
Income, Earnings Total (\$)	I56AMT*		4837			
Income, Other Cash (\$) Income, Other Cash, Imputation Flags	1567MP01:04		4857			
Income, Other Cash, Recipiency	RECIPSUM	2436				
Income, Other Cash, Recipiency	I56REC*		4833	4834	4835	4836
Income, Other Total (\$)	PPOTHER*		2353			
Income, Person's Total (\$)	PPTOTIN*		2233			
Income, Property Total (\$)	PP-PROP*		2293			
Income, Transfer Total (\$)	PP-TRAN*		2325			
Incorporation of Business	SE12220	3455				

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOGA TION	MO 3 LOCA TION	MO 4 LOCA TION
Incorporation of Business Incorporation of Business, Imput. Flag Incorporation of Business, Imput. Flag Industry Industry Industry Industry	SE22220 SE11MP05 SE21MP05 WS1-1MD WS2-IMD SE11MD	3561 3510 3616 3248 3333 3418				
Industry Industry, Imputation Flag Industry, Imputation Flag Industry, Imputation Flag Industry, Imputation Flag Industry, Imputation Flag Insurance Income, New Since Last Wave	SE21ND WS11MP02 WS21MP02 SE11MP02 SE21MP02 SC1304	3524 3321 3406 3507 3613 2869				
Insurance Income, New Since Last Wave Insurance Income, Paid-Up Life (\$) Insurance Income, Paid-Up Life, for Wid. Insurance Income, Paid-Up Life, Imp Flag Insurance Income, Paid-Up Life, Imp Flag	SC1318 136AMT* SC1446 PP-IMP38 1361MP01:04	2875 2940 3186	4557 4577	4562 4578		4572 4580
Insurance Income, Paid-Up Life, Recip. Insurance Income, Paid-Up Life, Recip. Insurance Income, Paid-Up Life, Recip. Insurance Income, Priv Disabil, Imp Flag	RECIPSUM SC1382 136REC* 1131HP01:04	2416 2911	4553 4046	4554 4047	4555	4536 4049
Insurance Income, Private Disability Insurance Income, Private Disability Insurance Income, Private Disability (\$)	RECIPSUM SC1396 I13ANT*	2393 2917	4026 4022	4031	4036	4041 4025
Insurance Income, Private Disability, Re Interest from Bonds/Funds in Own Name(\$) Interest from Bonds/Funds, Joint (\$) Interest from Bonds/Funds, Joint,(\$)4 No Interest from Bonds/Funds, Own (\$) 4 Mo.	113REC* OINT104* JINT104* SC4412 SC4420	5226 5233	4959 4939		4967	4971 4951
Interest from Bonds/Funds: Imp. Plags Interest from Bonds/Funds: Imp.fr.Act.Bal Interest from Bonds/Funds: Imp.fr.Act.Bal Interest from Sav.: Imput. from Act.Bal.	G2-IMP05:08 JCALC104 OCALC104 JCALC100	5325 4975 4976 4933				
Interest from Sav.: Imput. from Act.Bal. Interest from Savings in Own Name (\$) Interest from Savings in Own Name(\$)4 Mo Interest from Savings, Imputation Flags Interest from Savings, Joint (\$)	OCALC100 OINT100* SC4320 G2-IMP02:04 JINT100*	4934 5214 5322	4917 4897	4921 4901		4929 4909
Interest from Savings, Joint (\$) - 4 Mo. Interest-See also Nortgage Interest Interest-Earning Assets, Other, Ownershp Interest-Earning Checking Accounts	SC4312 ASSETSUM SC4306	5207 2463 5204				
Interview Status: by Month Interview Status: Coverage Interview Status: Monthly Interview Status: Number of Phone Calls	PP-MIS-* H*-0010:24 H*-MIS U*TOTPHN	2011 1074	2007 148 62 143	2008 404 318 399		2010 916 830 911
Interview Status: Number of Visits Interview Status: Person Number of Proxy Interview Status: Phone Interview Interview Status: Previous Vave	U*TOTVST IT7B IT12 H*-INT1	2669 2686	141 63	397 319		909 831

REFERENCE .	MNEMONIC	INTV LOCA TION	MO 1 LOGA TION	MO 2 LOCA TION	KD 3 LOCA TION	MO 4 LUCA TION
Interview Status: Reason for Moninterv. Interview Status: Self or Proxy Interview Status: Self, Proxy or Refusal Interview Status: Type 2	H*IIM36B IT7A PP-INTVW IT/C	2668 2006 2672 2677	132	388	644	900
Interview Time in Minutes Interviewer Gode Investments, Other, Ownership InvestmentsSec Assets	IT9B H*-INTCD ASSETSUM	2468	11 5	371	627	883
JTPA/CETA Training Allowance Kitchen Facilities Kitchen Facilities, Unedited Legal Form of Organization	SC1674 H*-KTCHN U*-KTCHN SE12220:22	3112 3455	100 121	356 377	612 633	868 889
Legal Form of Organization Legal Form of Organization, Imput. Flag Legal Form of Organization, Imput. Flag	SE22220:22 SE1IMP05:06 SE2IMP05:06	3561				
Life InsuranceSee Insurance Income Loan, Student Local Government PensionSee Pension Looking for Work or Leyoff	SC1676:78 SC1002	3113 2696				
Looking for Work or Layoff Looking for Work or Layoff, Imput. Flag Looking for Work or Layoff, Imput. Flag Looking for Work or Layoff, Spec. Waeks	SC1176 PP-IMP01:02 PP-IMP17:18 SC1004:40					
Looking for Work or Layoff, Spec. Weeks Low Income Cutoff (Annual \$) Low Income Cutoff (Annual \$)	SC1178:1214 H*-POV\$ F*-POV\$	2785	173 1127	429 1241	1355	941 1469 1925
Low Income Sutoff (Annual \$) Lump Sum Payments (\$) Lump Sum Payments, Imputation Flags Lump Sum Payments, Recipiency	S*-POV\$ 152AMT* 1521MP01;04 RECIPSUM	2432	1583 4725 4745	1697 4730 4746	4735	
Lump Sum Payments, Recipiency Marital History Marital History, Imputation Flag	152REC* SC1418 PP-IMP43	2928 3191	4721	4722 2098	4723 2099	4724 2100
Marital Status Marital Status Marital Status, Preedited Marital Status, Previous Wave	MS-* SG1414 U-MS PW-MS	2101 2926 2187 2070	2097	2098	2033	
Means-Tested Benefits, Receipt of Means-Tested Cash Benefits, Receipt of Means-Tested Cash Transfer Inc of Yam(\$)	R*-MEANS R*-CASH F*-TRAN		170 171 1155	426 427 1269	683	939
Means-Tested Cash Transfer Inc of HH (\$) Means-Tested Cash Transfer Inc of Sub(\$) Means-Tested Cash Transfer Income (\$)	h*-tran S*-tran PP-tran*		201 1611 2325	457 1725 2332	1839	1953
Means-Tested Noncash Benefits, Rec. of Means-Tested Noncash Income (\$) Medicald	H*NCASHB H*NONCSH SC1502:36 MED1GA1D	2969 2547	172 215	428 47 1		940 983
Medicaid Coverage Medicaid Coverage Medicaid Coverage, Medicaid Coverage, Imputation Flags	GAIDGOV* SC1504 PP-IMP97	2970 3234	2548	2549	2550	2551

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REFERENCE .	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LGCA TION	MO 3 LOGA TION	MO 4 LOCA TION
Medicaid, Imputation Flag Medicaid, Months Covered Medicaid, Months Covered, Imput, Flag Medicaid, Person #'s of Covered Children	PP-IMP53:57 SC1528:36 PP-IMP56:57 SC1510:20	3201 3204 2972	2994	2993	2992	2991
Medicare Claim # (last 2 digits) Medicare Coverage Medicare Coverage Type	SC1466 CARECOV* SC1468:72	2950 2952	2543	2544	2545	2546
Medicare Coverage, Imputation Flags Metropolitan Statistical Area (Selected)	PP-1MP48;49 H*-MSA	3196	95	351 350	607 606	863 862
Metropolitan Subsample Military PensionSee also Pension	H*-METRO		94	3 .20	600	002
Military Retire. Pay, New Since Last Wave Military Retirement Pay Military Retirement Pay for Disability	SC1310 SC1370 SC1402	2872 2905 2920				
Military Retirement Pay for Widow Military Service, PreviousSee Veteran Military Service-See Armed Forces Status	SC1438	2937				
Money Market Deposit Accounts, Own. (New)	SC1628	3090				
Money Market Deposit Accounts, Ownership	ASSETSUM	2457				
Money Market Deposit Accounts, Ownership	SC4302	5202				
Money Market Funds, Ownership	ASSETSUM	2460				
Money Market Funds, Ownership	S04400	5220				
Money Market Funds, Ownership (New)	SC1636	3093				
Month Job Ended	WS1-2020	3286				
Month Job Ended	WS2-2020	3371				
Month Job Started	W\$1-2016	3282				
Month Job Started	WS2-2016	336/				
Month of Birth, Preedited	U-BRIHMN	2178	100	225	651	907
Month of Interview	H*ITM36B	0672	139	395	651	9017
Month of Interview, Unedited	ITSMTH	2673	4.5	201	367	012
Month of Reference, Calendar	H*-MONTH		45 1093	301 1207	357 1321	813 1435
Month of Reference, Calendar	F*-MONTH			1663	1777	189]
Month of Reference, Calendar	S*-MONTH		1549 139	395	651	907
Month of Visit	U*ITM38B	2168	139	393	021	301
Month Person Entered this Address Nonth Person Left this Address	U-MONENT U-MONLFT	2166				
	FCHANGE*	2100	2225	2226	2227	2228
Month-to-Month Change in Family Compos. Month-to-Month Change in HH Composition	HCHANGE*	2224	2220	2221	2222	2223
Month-to-Month Change in Subfamily Comp.	SCHANCE*	2224	2229	2230	2231	2232
Monthly Earnings Before Deductions (\$)	WS1-2032:38		3313	3308	3303	3298
Monthly Earnings Before Deductions (\$)	WS2-2032:38		3398	3393	3388	3383
Monthly Earnings, Imputation Flag	WS1CAL01:04		3326	3327	3328	3329
Monthly Earnings, Imputation Flag	WS2CAL01:04		3411	3412	3413	3414
Monthly Health Insurance Coverage	SC1540:46		3001	3000	2999	2998
Monthly Health Insurance, Imput. Flag	PP-IMP60	3208		2000		
Monthly Income of Business (\$)	SE12238:44		3485	3480	3475	3470
Monthly Income of Business (\$)	SE22238:44		3591	3586	3581	3575
Monthly Income of Business (\$), Imp Flag			3517	3518	3519	3520
Monthly Income of Business (\$), Imp Flag			3623	3624	3625	3626
Monthly Medicaid Coverage	SC1528:36		2994	2993	2992	2991

REFERENCE:	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOGA TION	MO 3 LOCA TION	MO 4 LOCA TION
Monthly Medicaid Coverage, Imput. Flag Mortgage Interest Earned, Imput. Flag Mortgage Interest Earned, Joint (\$) Mortgage Interest Earned, Joint (\$) 4 Mo	PP-IMP56:57 G2-IMP24:26 JMAM130* SC4712	3204 5344 5303	5137	5141	5145	5149
Mortgage Interest Earned, Own (\$) Mortgage Interest Earned, Own (\$) 4 Mo.	OMAM130* SC4716	5309	5161	5165	5169	5173
Mortgage Interest Received, Joint Mortgage Interest Received, Own Name Mortgage Interest, Imputation Flags	JMORTYN* OMORTYN* G2-1MP23:26 SG4700	5343 5297	5133 5157	5134 5158	5135 5159	5136 5160
Mortgages Mortgages Held, In Own Name Mortgages Held, Joint Mortgages, Ownership	omtgnyn* Jmtgnyn* Assetsum	2466	5153 5129	5154 5130	5155 5131	5156 5132
Mortgages, Ownership-New Since Last Wave Movers: Day Entered this Address Movers: Day Left this Address Movers: Did All Household Members Move?	SC1642 U-DAYENT U-DAYLFT H*-0018	3096 2298 2170	152	408	664	920
Movers: Month Entered this Address Movers: Month Left this Address Movers: New Household Nembers	U-MONENT U-MONLFT H*-0020	2168 2166	153	409	665	921
Movers: Reason for Joining New Household Movers: Reason for Leaving Household	U-REAENT U-REALFT	2164 2162				
MSA/CMSA Gode (Selected) Municipal or Corporate Bonds, Ownership	H*-MSA ASSETSUM	2462	95	351	607	863
National Guard or Reserve Pay.(\$) National Guard or Reserve Pay, Imp Flags	J54AMT* I54IMP01:04		4/81 4801	4786 4802		4796 4804
National Cuard or Reserve Pay, Recip	I54REC*		4777	4778	4779	4780
National Cuard or Reserve Pay, Recip.	RECIPSUM	2434				
Not Profit of Business (Over 4 Mo.) (\$)	SE12256 SE22256	3495 3601				
Net Profit of Business (Over 4 Mo.) (\$) Net Profit of Business, Imputation Flag	SELIMP10	3515				
Not Profit of Business, Imputation Flag	SEZIMPIO	3621				
New Persons in Sample: Imputation Flags	PP-IMP84	3221				
New Persons in Sample: Prev. HH Size	SC0906:08	2691				
New Persons in Sample: Prev. Residence	SC0902:12	2689				
New Persons in Sample: Prev.Relationship	SC0910:12	2693	3.70		604	040
Nancash Benefits, Receipt of	H*NCASHB H*NONCSH		172 215	42B 471		940 983
Noncash Income of Household (\$) NOW Accounts, Ownership	ASSETSUM	2459	213	471	/2/	202
Occupation	WS1-0CC	3245				
Occupation	WS2-0CC	3330				
Occupation	SELOCC	3415				
Occupation	SE2OCC	3521				
Occupation, Imputation Flag	WSlIMP01	3320				
Occupation, Imputation Flag	WS2LMP01	3405 3506				
Occupation, Imputation Flag Occupation, Imputation Flag	SE11MPO1 SE21MPO1	3612				
Own Children in Family, Number	F*OWNKID	J-3-12	1111	1225	1339	1453
Own Children in Subfamily, Number	S*OWNK1D		1.567	1681	1795	1909
Own Children Under 18 in Family, Number	F*OKLT18		1113	1227	1341	1455

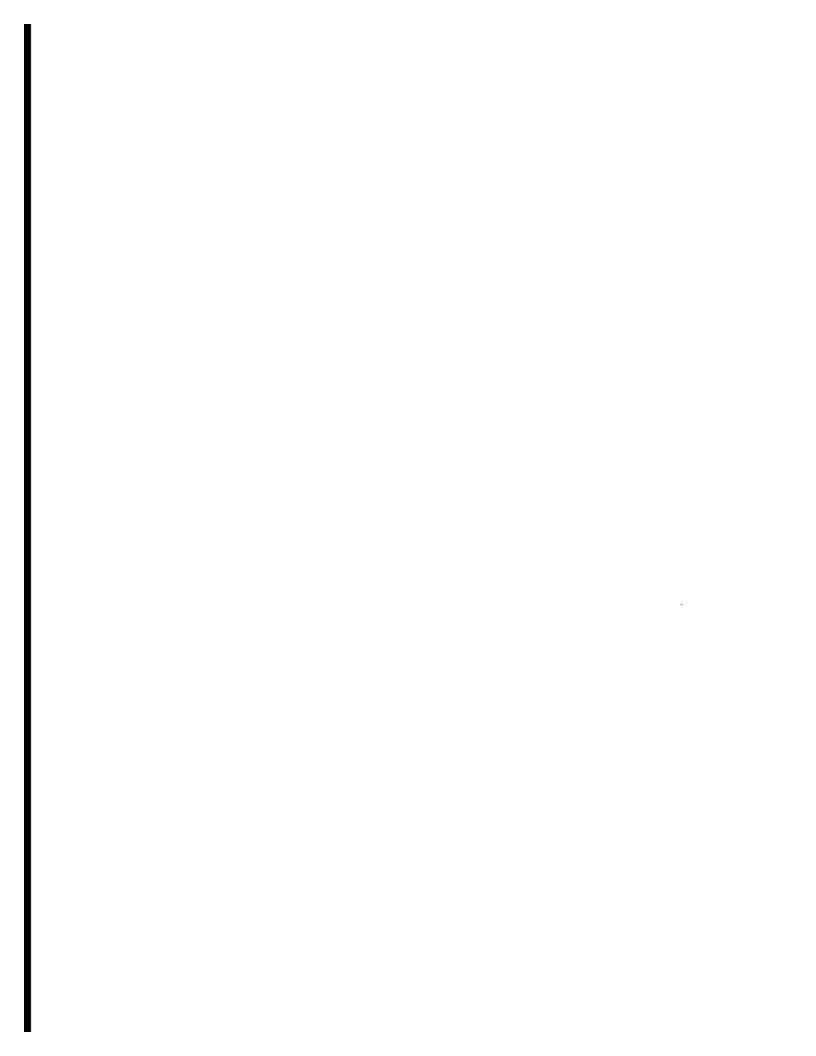
REFERENCE .	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Own Children Under 18 in Subfam., Number	S*OKLT18		1569 112	1683 368	1797 624	1911 880
Panel Parent Person Number	H*-SAMPL PNPT-*	2145	2133	2136	2139	2142
Parent Person Number, Previous Wave	PW-PNPI	2074	2177	1.7.3		
Part Time Work	SC1234:38	2815				
Part Time Work, Imputation Flag	PP-IMP26:28	3174				
Partners in Business, Parson Numbers	SE12224:30	3457				
Partners in Business, Person Numbers	SE22224:30	3563				
Paycheck Frequency	WS1-2030	3292				
Paychock Frequency	WS2-2030	3377				
Paycheck Frequency, Imputation Flag	WS1IMPO6	3320				
Paycheck Frequency, Imputation Flag	WS2IMPO6	3405				
Pell Grant	SC1664	3107 2918				
Pension (Disability)	sc1398:1410 sc1366:78	2903				
Pension (Retirement) Pension (Retirement), Imputation Flag	PP-1MP37	3185				
Pension for Widow	SC1434:44	2935				
Pension for Widow, Imputation Flag	PP-1MP46	3194				
Pension from Company or Union (\$)	130AMT*		4417	4422	4427	4432
Pension from Company or Union (Disabil.)	SC1398	2918				
Pension from Company or Union for Widow	SC1434	2935				
Pension from Company or Union, Imp Flags	I301MF01:04		4437	4438	4439	4440
Pension from Company or Union, Recip	REGIPSUM	2410	4.40	4717	4/35	1111
Pension from Company or Union, Recip	I 30REC*		4413	4414 4450		4416 4460
Pension, Federal Civilian (\$)	I31AMT* I31IMP01:04		4445 4465	4466		4468
Pension, Federal Civilian, Imp Flags Pension, Federal Civilian, Recipiency	RECIPSUM	2411	4403	4400	440,	4400
Pension, Federal Civilian, Recipiency	131REC*	2-121	4441	4442	4443	4444
Pension, Local Government	SC1376	2907				
Pension, Local Government (\$)	135AMT*		4529	4534	4539	4544
Pension, Local Government, (Disability)	SC1408	2922				
Pension, Local Government, for Widow	SC1444	2939				
Pension, Local Government, Imp Flags	1351MF01:04		4549	4550	4551	4552
Pension, Local Government, Recipiency	RECIPSUM	2415	4.505	4504	1=03	() 20
Pension, Local Government, Recipioncy	I35REC*		4525 4473			4528 4488
Pension, Military Retirement (\$)	I32AMT* I32IMP01:04		4493			4496
Pension, Military Retirement, 1mp Flags Pension, Military Retirement, Recip.	RECIPSUM	2412	4433	4474	4475	77.0
Pension, Military Retirement, Recipiency	I32REC*	× ·• · · ·	4469	4470	4471	4472
Pension, New Since Last Wave	SC1306:16	2870				
Ponsion, State Government	SC1374	2906				
Pension, State Government (\$)	134AMT*		4501	4506	4511	4516
Pension, State Government, (Disability)	SC1406	2921				
Pension, State Government, for Widnw	SC1442	2938				,
Pension, State Government, Imputation Fl	T34TMP01:04		4521	4522	4523	4524
Pension, State Government, Recipiency	RECIPSUM	2414	62.03	4.600	4400	7.50C
Pension, State Government, Recipiency	T34REC*	2020	4497	4498	4499	450 C
Pensions or Annuities for Widow Pensions or Annuities for Widow, Jmp Flg	SC1426:52 PP-IMP45	2932 3193				
Person # of Family Reference Person	F*REFPER	3133	1227	1341	1455	1569
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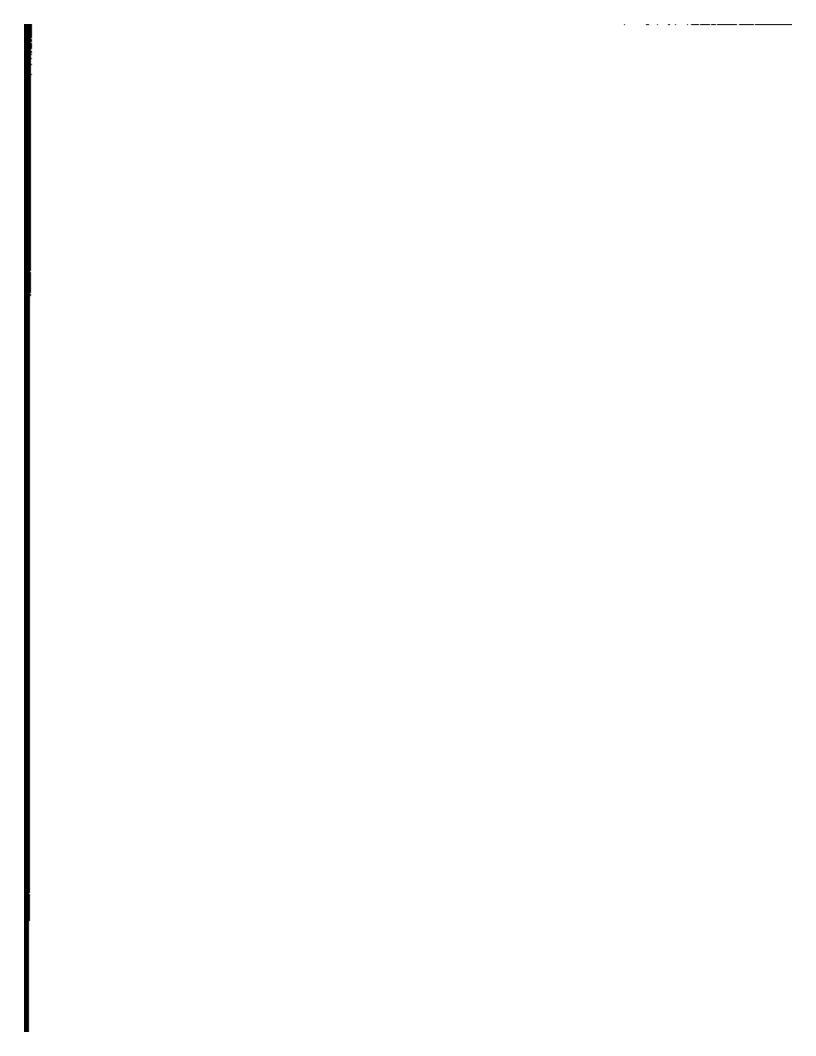
REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Person # of Guardian, Preedited Person # of Household Reference Person Person # of Parent Person # of Parent, Preedited Person # of Proxy	U-PNGD H*REFPER PNPT-* U-PNPT 1T7B	2191 1067 2145 2184 2669	55 2133	311 2136	567 2139	823 2142
Person # of Respondent	U*CCRSPP	1.407	145	401	657	913
Person # of Spouse	PNSP-*	2130	2118	2121	2124	2127
Person # of Spnuse of Reference Person	F*SPOUSE		1104	1218	1332	1446
Person # of Spouse of Reference Person	\$*SPOUSE		1560	1674	1788	1902
Person # of Spouse, Preedited	U-PNSP	2188	1656	1669	1783	1897
Person # of Subfamily Reference Person	S*REFPER PP-PNUM	2014	1555	1009	1,03	1097
Person # of this Person, Edited Person # of this Person, Preedited	U-PNUM	2157				
Person # of this Person, Previous	SC0066	2217				
Person #'s: Business Partners in Hill	SE12224:30	3457				
Person #'s: Business Partners in HH	SE22224:30	3563				
Person #'s: Covered by AFDC	AFDC3034:54					
Person #'s: Covered by Food Stamps	FS3100:20	4322				
Person #'s: Covered by Foster Child Pmts	FCC3034:54	4196				
Person #'s: Covered by Gen. Assistance	GA3034:54	4137				
Person #'s: Covered by Health Insurance	SC1554:86 SC1510:20	3005 2972				
Person #'s: Covered by Medicaid(Children Person #'s: Covered by Other Welfare	OW3034:54	4255				
Person #'s: Covered by Railroad Retire.	RR3086:98	3765				
Person #'s: Covered by Soc Sec(Children)	\$\$3086:98	3682				
Person #'s: Covered by Veterans Payments	VET3034:54	3929				
Persons in Family	F*NUMPER		1097	1217	1325	1439
Persons in Household	H*-NP	1200	60	316	572	828
Persons in Household (Noninterview)	li*-SIZE		110	366 392	622 648	878 904
Persons in Household (Noninterview)	U*-SIZE S*NUMPER		136 1553	1667	1781	1895
Persons in Subfamily Powerty Threshold (Annual \$)	B*µ5FFER H*-POV\$		173	429	685	941
Poverty Threshold (Annual \$)	F*-POV\$			7241		
Poverty Threshold (Annual \$)	S*-POV\$		1583	1697	1811	1925
Preinterview Time for TranscripMinutes	ITLLS	2683				
Previous Entry Address ID (Rare)	SC0064	2215				
Previous Person Number (Rare)	SC0066	2217				
Previous Rotation Group (Rare)	PREV-ROT	2214				
Previous Sample Unit JD (Rare)	PREV-ID	2205 2067				
Previous Wave Address ID	PW-ADDID PW-POPST	2077				
Previous Wave Child/Adult Status Previous Wave Interview Status	H*-INT1	#W17	63	319	575	831
Previous Wave Interview Status	PW-INTVW	2079				
Previous Wave Marital Status	PW-MS	2070				
Previous Wave Person Number of Parent	PW-PNPT	2074				
Previous Wave Person Number of Spouse	PW-PNSP	2071				
Previous Wave Relation, to Ref. Person	PW-RRP	2069				
Previous Wave, Entry Since, Reason	U-REAENT	2164				
Previous Wave, Exit Since, Reason Previous Wave, in SIPP Universe	U-REALFT PW-ADDIT	2162 2078				
TIEVIOUS MOVE, IN SILE ONIVEISE	F. W. UTDDIT	2070				

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Property Income of Family (\$) Property Income of Household (\$) Property Income of Subfamily (\$) Property Income, Total (\$)	F*-PROP H*-PROP S*-PROP PP-PROP*		1147 193 1603 2293	1261 449 1717 2301	1375 705 1831 2309	1489 961 1945 231/
Proxy Interview Proxy, Unedited Person Number of	PP-INTVW IT78	2006 2669 6				
PSU, Segment & Scrial #s (Scrambled) Public Housing, Residence In Public Housing, Residence In, Unedited	SU-ID H*-PUBHS U*-PUBHS	v	106 127	362 383	618 639	874 895
Race Race of Reference Person (Noninterview)	RACE H*-RACE	2096	108	364	620	876
Race of Reference Person (Noninterview) Race, Preedited	U*-RACE U-RACE	2195	134	390	646	902
Railmoad Retirement (Disability) Railmoad Retirement (for Widow)	SC1390 SC1428 SC1364	2915 2933 2902				
Railroad Retirement (Retirement) Railroad Retirement Coverage Railroad Retirement for Child, Inp. Flag	RAILRD* 1027MP06:09	2902	2664 3789	2665 3790	2666 3791	2667 3792
Railroad Retirement for Whom, Imp. Flag Railroad Retirement Imputation Flags	1021MP05 1021MP01:04	3788	3784	3/85		3787
Railroad Retirement Income (\$) Railroad Retirement Income for Child (\$) Railroad Retirement, New Since Last Vave	IO2AMT* KDRRAMT* SC1298	2867	3/14 3/38	3719 3742	3724 3746	3729 3750
Railroad Retirement, Recip. For Children Railroad Retirement, Recipiency	RR3068 RECIPSUM	3764 2382				
Railroad Retirement, Recipiency Railroad Retirement, Recipiency for Whom	102REC* RR3006:12	3756	3710	3711	3712	3713
Railroad Retirement, Recipioncy Type Railroad Retirement, Type of Check Reason Could Not Take a Job	RRRECIND SS3064:65 SC1042:44	3754 3760 2716				
Reason Could Not Take a Job Reason Could Not Take a Job, Imput. Flag	SC1218 PP-IMP64	2805 3152				
Reason Could Not Take a Job, Imput. Flag Reason for Absence from Job	PP-IMP20 SC1098	3168 2745				
Reason for Absence from Job Reason for Absence from Job, Imput. Flag Reason for Absence from Job, Imput. Flag	SC1174 PP-IMP12 PP-IMP16	2783 3160 3164				
Reason for Entering New Address Reason for Getting Social Security	U-REAENT SC1346:48	2164 2892				
Reason for Leaving Previous Wave Address Reason for Not Looking for Work	U-REALFT 801054 801029	2162 2722 2810				
Reason for Not Looking for Work Reason for Not Looking for Work, Imp Flg Reason for Not Looking for Work, Imp Flg	SC1228 PP-IMP08 PP-IMP24	3156 3172				
Reason for Part-Time Work Reason for Part-Time Work, Imput. Flag	SC1238 PF-1MF28	2818 3176				باد خو بای
Receipt of Cash Benefits Receipt of Means-Tested Benefits	H*-CASH H*-MEANS		171 170	426	682	939 938 940
Receipt of Noncash Benefits Record Sequence within Sample Unit	H*NGASHB PP-RCSEQ	2003	172	428	004	244

REFERENCE	MNEMONIC	INTV	MO 1	MO 2	MO 3	MO 4 LOCA
		LOCA TION	LOGA TION	LOCA TION	LOCA TION	TION
	•	HON	1104	1100	1100	1201
Reduction Group Code	SU-RGC	40				
Reference Person, Person #	H*REFPER	1067	55	311	567	823
Relationship to Ref. Person, Prev. Wave	PW-RRP	2069				
Relationship to Reference Person	RRP-*	2084	2080	2081	2082	2083
Relationship to Reference Ferson, Preedit	U-RRP	2160				
Relationship to Sub/Secondary Fam. Ref.	FAMREL-*	2111	2107	2108	2109	2110
Relationship, Previous (New Persons)	500910:12	2693		0.0		4710
Relatives or Friends, Money from (\$)	151 AMT*		4697	4702	4/07	47 1 2
Relatives or Friends, Money from, Imp Fl	I51.IMP01:04	0623	4717	4718	4719	4720
Relatives or Friends, Money from, Recip.	RECIPSUM	2431	4603	40.44	4606	Acor
Relatives or Friends, Money from, Recip.	I51REC*		4693	4694 363	4695 619	4696 875
Rent-Government Assistance	H*-LORNI		107 129	385	641	697
Rent-Government Assistance, Unedited	U*-LORNT 0120YN-*		5081	5082	5083	5084
Rental Income Received in Own Name	J120YN-*		5057	505 8	5059	5060
Rental Income Received, Joint	0J120YN*		5105	5106	5107	5108
Rental Income Received, Joint with Other	OJRT120*		5109	5114	5119	5124
Rental Income, Amt. Cleared with Other(\$) Rental Income, Amt. Cleared with Other(\$)	SC4620	5291	2103		2117	322.
Rental Income, Amt.Cleared, Joint (\$)	JRNT120*	2271	5061	5066	5071	5076
Rental Income, Amt.Cleared, Joint(\$)4 Mo	SC4606	5272		•		
Rental Income, Amt. Cleared, Own (\$) 4 Mo	SC4614	5284				
RentsI Income, Amt.Cleared, Own Name(\$)	ORNT120*		5085	5090	5095	5100
Rental Income, Cross, Imputation Flags	G2-TMP16:22	5336				
Rental Income, Gross, in Own Name(\$) 4 Mo	SC4612	52/9				
Rental Income, Grass, Joint (\$) 4 Mo.	SC4604	5267				
Rental Income, Imputation Flags	G2-IMP15:22	5335				
Rental Property, Ownership	ASSETSUM	2465				
Rental Proporty, Ownership (New)	SC1650	3100				
Retirement	SC1363	2900				
Ratirement Income Types	SC1360:80	2900				
Retirement Income Types, Imputation Flag	PP-IMP35:37	3183		4.53.4		4.7.70
Retirement, et al. Other Payments (\$)	I38AMT*	0710	4613	4618	4623	4628
Retirement, et al, Other Payments, Recip	RECIPSUM	2418	4600	6610	4611	4612
Rotirement, et al, Other Payments, Rocip	138KEC* 1381MP01:04		4609 4633			
Retirement, et al, Other Pmts, Imp Flags	153AMT*		4753			4768
Roomers or Boarders, Income from (\$)			4773			
Roomers or Boarders, Income from, Imp Fl Roomers or Boarders, Income From, Recip			4749			
Roomers or Boarders, Income from, Recip.	RECIPSUM	2433	7,7,	4,30	4,,,	
Rotation Group	SU-ROT	15				
Rotation Group, Previous (Rare)	PREVROT	2214				
Royalties	SC4702	5298				
Royalties or Other Invest, Income(\$)4 Mo	SG4720	5315				
Royalties or Other Investment Income	04050YN*		5177	5178	5179	5180
Royalties or Other Investment Income (\$)			5181	5186	5191	5196
Royalties or Other Investment, lup Flag		5347				
Royalties, Ownership	ASSETSUM	2467				
Royalties, Ownership (New)	SC1652	3101				
Salary See Earnings						
Sample Unit Identification No., Previous	PREV-ID	2205				



REFERENCE	MNEMONIC	INTV LOCA TION	MC 1 LOGA TIÓN	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOGA TION
Sample Unit Identification Number Savings Accounts, in Own Name Savings Accounts, Joint Savings Accounts, Ownership Savings Accounts, Ownership (New) Savings Accounts, Regular/Passhook Scholarship, Fellowship or Grant, ex.VA	SU-ID 0100YN-* J100YN-* ASSEISUM SG1626:30 SC4300 SC1670	2456 3089 5201 3112	4913 4893	4914 4894	4915 4895	49]6 4896
School Breakfast School Breakfast School Breakfast, Imputation Flag School Lunches School Lunches School Lunches, Imputation Flag Secondary Family: Family Number Secondary Family: Relationship Securities, U.S. Government, Own. (New)	H*-BREAK H*-4840:46 H*-IMP17:20 H*-LUNCH H*-4828:38 H*-IMP11:16 FAMNUM-* FAMREL-* SC1638 ASSETSUM	2116 2111 3094 2461	259 279 295 258 271 289 2112 2107	515 535 551 514 527 545 2113 2108	771 791 807 770 783 801 2114 2109	1027 1047 1063 1026 1039 1057 2115 2110
Securities, U.S. Government, Ownership Segment Type Self Empl: Total Inc. for Bus. by Mo.(\$) Self Empl: Total Inc. for Bus. by Mo.(\$)	H*-SEG SE12238;44 SE22238;44	3469 3575	114	370	626	887
Self Empl: Total Inc. for Bus., lmp Flag Self Empl: Total Inc. for Bus., lmp Flag Self-Employment Businesses, # in Samp.Un	SE1CAL01:04 SE2CAL01:04 SU-TOTSE	34	3517 3623	3518 3624	3519 3625	3520 3626
Self-Employment Income (\$) Self-Employment Income (\$) Self-Employment Income, Recipiency Self-Employment Income, Recipiency Sequence Number of Sample Unit	SE1AMT* SE2AMT* SE1REG* SE2REG* SUSEQNUM SEX	1 2095	3429 3535 3425 3531	3434 3540 3426 3532	3439 3545 3427 3533	3444 3350 3428 3534
Sex Sex of Family Householder Sex of Reference Person (Noninterview) Sex of Reference Person (Noninterview)	F*-KIND H*-SEX U*-SEX	2093	1110 109 135	1224 365 391	1338 621 647	1452 877 903
Sex of Subfamily Householder Sex, Preedited Sick Pay (\$)	S*-KIND U-SEX 112AMT*	2194	1566 3998	1680	1/94	1908
Sick Pay, Imputation Flags Sick Pay, Recipiency Sick Pay, Recipiency	112IMF01:04 RECIPSUM 112REC*	2392	4018 3994	4019 3995		4021 3997
Size of Family Size of Household Size of Household (Noninterview)	F*NUMPER H*-NP H*-SIZE	1200	1097 60 110	1211 316 366	1325 572 622	1439 828 878
Size of Household (Noninterview) Size of Subfamily Social Security Coverage	U*-SIZE S*NUMPER SOCSEC* IO1AMT*		136 1553 2660 3631	392 166/ 2661 3636	648 1781 2662 3641	904 1895 2663 3646
Social Security Income (\$) Social Security Income for Ch. Imp. Flag Social Security Income for Children (\$) Social Security Income of Family (\$)	IOlimp06:09 KDSSAMT# F*SDCSEC		3706 3655 1169	3707 3659 1283	3708 3663 1397	3709 3667 1511
Social Security Income of Household (\$) Social Security Income of Subfamily (\$)	H*SOCSEC S*SOCSEC		221 1625	477 1739	733 1853	989 1967



REFERENCE .	DINOMERZ	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOGA TION	MO 3 LOCA TION	MO 4 LOCA TION
Social Security Payments, Imput. Flag Social Security Payments, Reason Social Security Payments, Receipt Social Security Pmts for Child, Imp Flag	PP-IMP32 SC1346:48 SC1342 PP-IMP33	3180 2892 2890 3161				
Social Security Pmts for Children, Recip Social Security Pmts, New Since Last Wave Social Security Recip for Whom, Imp Flag	SC1352 SC1286 IO11MPO5	2897 2860 3705 2381				
Social Security Recipiency Social Security Recipiency Social Security Recipiency for Children Social Security Recipiency for Children	REG1PSUM 101REC* SS3068 KIDSSYN*	3681	3627 3734	3628 3735	3629 3736	3630 3737
Social Security Recipiency for Children Social Security Recipiency for Whom Social Security Recipiency Type Table Security Recipiency Floor	SS3006:12 SSRECIND 1011MP01:04	3673 3671	3701	3702	3703	3704
Social Security, Imputation Flag Social Security, Type of Check Spouse Person Number Spouse Person Number, Preedited	SS3064:66 PNSP-* U-FNSP	3677 2130 2188	2118	2121	2124	2127
Spouse Person Momber, Previous Wave SSI (\$) SSI Imputation Flags	PW-PNSP 103AMT* 1031MP01:04	2071	3797 3817	3802 3818	3807 3819	3812 3820
SSI Income of Family (\$) SSI Income of Household (\$) SSI Income of Subfamily (\$)	F*-SSI H*-SSI S*-SSI		1175 227 1 5 31	1289 483 1745	1403 739 1859	1517 995 1973
SSI, Recipiency SSI, Recipiency SSI, Recipiency	RECIPSUM SC1354 103REC*	2383 2898	3793	3794	3795	3796
SST, Recipioncy, Imputation Flag SST, Recipiency, New Since Last Wave State Government PensionSee Pension State of Residence	PP-IMP34 SC1288 H*-STATE	3182 2861	92	348	604	860
State of Sample Unit at Inception State Unemployment CompSee Unemp Comp Stock Dividend Checks	SU-STATE SC4500	38 5239	,,	340	***	•••
Stock Dividend Checks in Own Name Stock Dividend Checks, Imputation Flags Stock Dividend Checks, Joint	0110RYN* G2-INP09:11 J110RYN*	5329	4997 4977			5000 4980
Stock Dividends Received in Own Name (\$) Stock Dividends Received, Imput. Flag Stock Dividends Received, Joint	ODIR110* G2-IMP10 SC4504	5330 5241	5001	5003		5013
Stock Dividends Received, Joint (\$) Stock Dividends Received, Own (\$) 4 Mo. Stock Dividends Reinvested	JDIR110* SC4508 SC4512	5247 5253	4981	4985	4989	4993
Stock Dividends Reinvested, Imput. Flag Stock Dividends Reinvested, Joint Stock Dividends Reinvested, Joint (\$) Stock Dividends Reinvested, Joint(\$)4 Mo	G2-IMP12:14 J110CYN* JDIC110* SC4516	5332 5253	5017 5021			5020 5033
Stock Dividends Reinvested, John (\$) 4 Mo Stock Dividends Reinvested, Own Name Stock Dividends Reinvested, Own Name Stock Dividends Reinvested, Own Name(\$)	SC4518 0110CYN* 0DIC110*	5260	5037 5041			5040 5053
Stocks or Mutual Funds, Ownership	ASSETSUM	2464	30-1		,•	

REFERENCE .	MNEXONIC	TION	MO 1 LOCA TION	MO 2 LOGA TION	MO 3 LOCA TION	MG 4 LOGA TION
Stratum Code for Variance Estimation Student Aid Student Aid, Amount Per Term Student A	SC1648 H*-STRAT SC1660:78 SC1684:92	3099 3105 3122	90	346	602	858
Student Aid, Imputation Flag Student Loan, Guaranteed	PF-1MP80:82 PP-1MP76:77 SC1676 SC1678	3217 3213 3113 3114				
Subfamily Compos. Change, Month-to-Month Subfamily Food Stamps (\$)	H*-SSCNT SCHANGE* S*-FDSTP S*-AFDC		53 2229 1655 1649	309 2230 1/69 1/63	565 2231 1883 1877	821 2232 1997 1991
Subfamily Income, Earnings (\$) Subfamily Income, Federal SSI (\$) Subfamily Income, Means-Tested Cash (\$)	S*-EARN S*-SSI S*-TRAN S*-OTHER		1596 1631 1611 1618	1710 1745 1725 1732		1938 1973 1953 1960
Subfamily Income, Property (\$) Subfamily Income, Social Security (\$) Subfamily Income, Total (\$)	S*-PROP S*SOCSEC S*TOTING		1603 1625 1588 1637	1717 1739 1702 1751	1831	1945 1967 1930 1979
Subfamily Income, Veterans Payments (S) Subfamily Membership Subfamily Reference Person, Person #	S*-UNEMP S*-VETS FAMTYP-* S*REFPER	2106	1643 2102 1555	1757 2103 1669	1871 2104 1783	1985 2105 1897
Subfamily Sequence Number . Subfamily Size	FAMREL-* S*-NUMBR S*DMPER S*-KIND	2111	2107 1547 1553 1566	2108 1661 1667 1680		2110 1889 1895 1908
Subfamily: Family Number Subsidized Housing	FAMNUM-* H*-LORNT SC1666	2116 3108	2112 107	2113 363	2114 619	2115 875
Tenure Tenure, Unedited Transfer Income of Family (\$)	H*-TENUR U*-TENUR F*-TRAN H*-TRAN		105 126 1155 201	361 382 1269 45/	617 638 1383 713	873 894 1497 9 69
Transfer Income of Subfamily (\$) Transfer Income, Means-tested Total (\$) Tuilion and Fees (\$)	S*-TRAN PP-TRAN* SC1682	3116	1611 2325	1725 2332		1953 2346
Type of Housing Unit U.S. Government Sccurities, Ownership Unemployment Benefits, Supplemental	PP-IMP79 H*-LVQTR ASSETSUM SG1242	3216 1075 2461 2821	101	357	613	869
Unemployment Bonofits, Supplemental (\$) Unemployment Bonofits, Supplemental Rec Unemployment Benefits, Supplemental, Imp Unemployment Benefits, Supplemental, Rec	IO6AMT* RECIPSUM IO6IMPO1:04 IO6REC*	2386	3853 3873 3849	3858 3874 3850	3863 3875 3851	3868 3876 3852
Unemployment Compensation, Other (\$) Unemployment Compensation, Other, Imp Fl Unemployment Compensation, Other, Recip Unemployment Compensation, Other, Recip.	107AMT* 107IMP01:04 RECIPSUM 107REC*	2387	3881 3901 3877	3886 3902 3876	3891 3903 3879	3896 3904 3880

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REFERENCE	MNEMONIC	INTV LOCA	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
		TION	1 11/14	1103	11010	1201
	007440	2820				
Unemployment Compensation, State	SC1240 IO5AMT*	2020	3825	3830	3835	3840
Uncomployment Compensation, State (\$)	105IMP01:04		3845	3846	3847	3848
Unemployment Compensation, State Imp Flg	RECIPSUM	2385	2045	24,-44	207.	30 10
Unemployment Compensation, State, Recip	IOSREC*	2303	3821	3822	3823	3824
Unemployment Compensation, State, Recip. Unemployment Compensation, State, http://doi.org/10.1007/10.1	PF-IMP29	3177	D 0 L. X			
Unemployment Income of Family (\$)	F*-UNEMP	2271	1181	1295	1409	1525
Unemployment Income of Household (\$)	H*-UNEMP		233	489	745	1001
Unemployment Income of Subfamily (\$)	S*-UNEMP		1637	1751	1865	1979
Union PensionSee Pension						
Unit Type	H*-LVQTR	1075	101	357	613	869
Unit Type, Unedited	U*-LVQTR		122	378	634	890
Units in Structure	H*-UNITS		103	359	615	871
Onits in Structure, Unedited	U*-UNITS		124	380	636	892
VA Educational Assistance Prog., Other	SC1668	3111				
VA Income Questionnaire	VET3060	3955				
Variance Estimation: Half Sample Code	H*-HSC		89	345	601	857
Variance Estimation: Stratum Code	H*-STRAT		90	346	602	555
Version Number of File	VERSION	5348				
Veleran Payments Coverage	VETS*	•	2635	2637	2638	2639
Veteren Status	VETSTAT	2148				
Veteram Status	SC1330	2882				
Veleran Status, Unedited	U-VET	2201				
Veteran: Length of Service	SC1332	2883				
Veteran: Period of Service	U-SRVDTE	2202 2885				
Veteran: Service Connected Disability	SC1334 SC1336	2887				
Veteran: VA Disability Rating	SC1430	2934				
Veterans Comp. or Pension for Widow Veterans Comp., New Since Last Wave	SC1290	2862				
Veterans Compensation or Pension	SC1338	2888				
Vecerans Compensation or Pension (\$)	IOSAMT*		3909	3914	3919	3924
Veterans Compensation or Pension, Imp Fl	I08IMP01:04		3957	3958	3959	3960
Veterans Compensation or Pansion, Recip	RECIPSUM	2388				
Veterans Compensation or Pension, Rocip	108REG*		3905	3906	3907	3905
Veterans Compensation or Pension, Imp F1g	PP-IMP31	3179				
Veterans Educational Benefits	SC1662:68	3106				1500
Veterans Payments for Family (\$)	F*-VETS		1187			
Veterans Payments for Subfamily (\$)	S*-VETS		1643	1757	1871	
Veterans Payments to Household (\$)	H*-VETS	2046	239	495	751	1007
Veterans: Death of Husband from Service	SC1456 PP-IMP47	2946 3195				
Veterans: Death of Husband, Imput, Flag	SU-TOTWS	3193				
Wage or Salary Jobs, # in Sample Unit Wage Rate (\$)	WS1-2028	3293				
Wage Rate (\$)	WS2-2028	3378				
Wage Rate, Imputation Flag	WS11MPO5	3324				
Wage Rate, Imputation Flag	WS21MPU5	3409				
Want for Job When Not Looking	SC0150	2720				
Want for Job When Not Looking	SC1224	2898				
Want for Job When Not Looking, Imp Flag	PP-IMP22	3170		_		
Wave	U*TTM38A		138	394	650	906

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REFERENCE	WASWOALC	INTV LOCA TION	MO 1 LOCA TION	MC 2 LOCA TION	MC 3 LOCA TION	MO 4 LOCA TION
Wave Wave in Which HH Came Into Existence Wave Number Weeks Absent Without Pay, Imput. Flag Weeks Absent Without Pay, Imput. Flag	PP-WAVE U*CGWAVE H*ITM36A PP-IMP10:11 PP-IMP14:15	2005 3158 3162	118 131	374 387	630 643	886 899
Weeks Absent Without Pay, Specific Weeks Weeks Absent Without Pay, Specific Weeks Weeks Employed During Month Weeks Employed During Month Weeks in Month, Total	SC1058:96 SC1136:72 WS1-WKS* WS2-WKS* WKSPER*	2725 2764	3251 3336 2473	3252 3337 2474	3253 3338 2475	3254 3339 2476
Weeks Looking for Work During Mo., # of Weeks Looking for Work, Specific Week Weeks Looking or on Layoff, Imput. Flag Weeks Looking or on Layoff, Imput. Flag Weeks Looking or on Layoff, Specific Wk.	WKSLOK* WEEKSLK PP-IMP02 PP-IMP19 SC1004:40	2525 3150 3167 2697	2521	2322	2523	2524
Weeks Looking or on Layoff, Specific Wk. Weeks With a Job, Imputation Flags Weeks With a Job, Specific Week Weeks With a Job, Specific Weeks	SG1216 PP-IMP13 WKWJOB SG1100:34	2804 3161 2481 2746	3421	3422	3423	3474
Wooks With Business Weeks With Business Weeks With Job During Month, Number of Weeks Without Pay During Month, # of Weeks Without Pay, Specific Week	SELWKS* SE2WKS* WKSJB* WKSWOP* WEEKSAB	2 503	3527 2477 2499	3528 2478 2500	3529 2479 2501	3530 2480 2502
Weight of Family Weight of Household, Base Weight of Household, Final Weight of Person Weight of Subfamily	F*-WGT H*-BW H*-WGT FNLWGT-* S*-WGT	1207 2057	2017 1571	1685	1343 577 589 2037 1799	1457 833 845 2047 1913
Welfare Payments, Other, Coverage Welfare, Other (\$) Welfare, Other, Imputation Flags Welfare, Other, Persons Covered (by #) Welfare, Other, Recipiency	OTHWELF* 124AMT* 124IMPO1:04 0W3034:54 REC1PSUM	4255 2404	2656 4235 4286	2657 4240 4267	2658 4245 4288	2659 4250 4289
Welfare, Other, Recipiency Welfare, Type of Welfare, Type of, Imputation Flags WIC Coverage	124REC* SC1484:98 PP-IMP51:52 WICCOV*	2960 3199	2552	4232 2553	2554	2555
WIC Voucher Value WIC, Imputation Flags WIC, Recipiency WIC, Recipiency WIC, Recipiency	WICVAL* T25IMP01:04 RECIPSUM SC1494 WIC3138:44	4294 2405 2964	2556 4290	2560 4291	2564 4292	
Widow's Pension Widow's Pension, Imputation Flag Women, Infants & Childrens ProgSee WIC Work Anytime During 4 Months Work Each Week of Reference Per., Imp Flg Work Each Week of Reference Period	SC1000	2932 3193 2695 3157 2724				
Work-Study Program	SC1692	3130				

REFERENCE .	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOGA TION
Work-Study Program, Imputation Flag Worker's Compensation Worker's Compensation (\$) Worker's Compensation, Imputation Flags Worker's Compensation, Recip, Imp Flag Worker's Compensation, Recipiency Worker's Compensation, Recipiency	PP-IMPB2 SC1394 I10AMT* I10IMP01:04 PP-IMP30 REGIPSUM SC1246	3219 2916 3178 2390 2823	3970 3990	3975 3991	3980 3992	3985 3993
Worker's Compensation, Recipiency Worker's Compensation, New Since Lst. Wave Year of Birth, Preedited Year, Calendar	110REC* SC1302 U-BRTHYR H*-YEAR	2868 2180	3966 47	3967 303	3968 559 1323	3969 815 1437
Year, Calendar Year, Calendar Years of School Completed-See Education	F*-YEAR S*-YEAR		1095 1551	1209 1665	1779	1693

HOW TO USE THE DATA DICTIONARY

The Data Dictionary describes the contents and record layout of the public-use computer tape file. The first line of each data item description gives the data name, size of the data field, and the begin position of the field. The term TABLE may follow if the data item contains data dimensioned in an array (i.e. - 6 cells of 3-characters each; 18 total characters for the field).

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

<u>DATA</u>. 8 characters—alphabetic, numeric, and the special character (-). No other special characters are used. It may be a memonic such as "H1-STATE" or "SE-OCC", or a sequential identifier such as "SC3138" or "WS-IMPO1." Data item names are unique throughout the entire file.

<u>SIZE</u>. 9 characters—numeric. The size of a data item is given in characters. Indication of implied decimal places is provided in notes.

<u>BEGIN</u>. 9 characters—numeric. Contains the location in the data record of the first character position of the data item field.

The first line of the data item description begins with the character "D" (left-justified, two characters). The "D" flag indicates lines in the data dictionary containing the name and location (size and begin) position of each data item. This information (in machine-readable form) can be used to help access the data file. The line beginning with the character "U" describes the universe for that item. Lines containing categorical value codes and labels follow the universe description and begin with the character "V". The special character (.) denotes the start of the value labels. Two examples of data item descriptions follow:

- D WS1-2030 1 3297
 During the 4-month period how often was...paid on the job ?
- U Persons 15 years old and older
- V 0 .Not in universe
 - 1 .Once a week
 - 2 .Once each 2 weeks
 - 3 .Once a month
 - 4 .Twice a month
 - 5 .Some other way
- D WEEKSLK 18 2525 TABLE
 Was this person looking for work
 or on layoff during this week of the
 reference period. There are 18 answer
 fields, one for each week of the
 reference period.
- U Persons 15 years old or old
- V 0 .Not applicable
 - 1 ,Yes
 - 2 .No

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1				
<u>†</u>				
I .				
}				
}				
1				

SIZE BEGIN DATA

5

9

O SUSEQNUM

1

Sequence number of sample unit Primary sort key. Range = 1,32000.

U All sample units

Ð SU−ID

Sample unit Identifier Unique scrambled combination of the psu, segment, and seria! numbers of the original sample address. Used to match sample units from different 병원 사람들 .

U All sample units

O SU-ROT

15

1 Rotation group. Range = 1,4.

7

L'All semple units

D SUHHONTI

16

Number of households in sample for month 1 of the reference period. Renge = 1.30

U All sample units

D SUHHONT2

18

Number of households in sample for manth 2 of the reference period. Range = 1.30

U All sample units

CT/OHER 0

2 20

Number of households in sample for month 3 of the reference period.

Range = 1.30

U All sample units

0 SUHCNT4

22 Ż

Number at households in sample for month 4 of the reference period.

Range = 1.30

U All sample units

0 SUHHONTS

Number of households in sample as of the interview data. Range = 1,30

U Ail sample units

D SU-TOTHI

26

Total number of households

1	· ····
1	
}	
†	
I	

SAMPLE UNIT

DATA SIZE BEGIN

(address 10° s) in the sample unit. Range = 1.30.

U All sample units

D SU-TOTEF 2 28

Total number of families and escudo families in the sample unit. A pseudo family is an individual who is not related to anyone else in the household in which he lives. It may be a person who lives alone. Family information for a pseudo family is shown in the family sections of the person record. Range = 0.60.

U All sample units

8 SU-TOTPP 2 30

Total number of person records for this sample unit. Range = 0,60.

U All sample units

D 5U-TOTNS 2 32

Total number of wage or salaried businesses reported for members of the sample unit. Each person in the sample unit may report up to two wage or salaried businesses.

Range = 0.30.

U All sample units

D SU-TOTSE 2 34

Total number of self-employment businesses reported for members of the sample unit. Each person in the same unit may report up to two self-employment businesses. Range = 0,20.

U All sample units

D SLHT0TG2 2 36

Total number of persons in the sample unit who receive same sort of income as the result of ownership of same esset(s). Range = 0.30.

U All sample units

D SU-STATE 2 38

FIPS State code for the samele unit



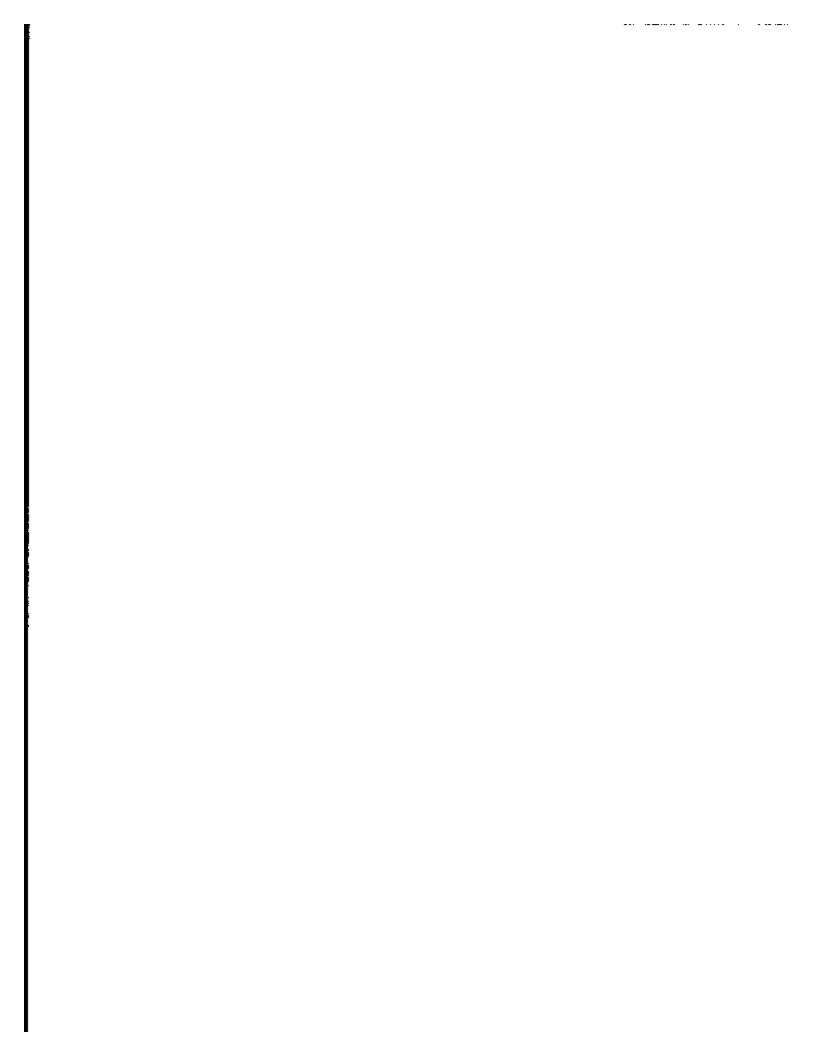
```
OATA
                SIZE
                        BEGIN
U All ≤ample units
V 01.Alebene
 O4.Arizona
  US.Arkansas
  86.California
  08.Colorado
  09.Connecticut
  18.Delaware
  11.District of Columbia
  12.Florida
  13.Georgia
  15.Hawaii
  17.Illinois
  18. Indiana
  19. Lowa
  20.Kansas
  21.Kentucky
  22.Louisiana
  23.Maine
  24.Maryland
  25. Massachusetts
  24.Michigan
  27.Minnesota
  29.Missouri
  31.Nebraska
  34 New Jersey
  36.New York
  37.North Carolina
 39.0hio
  40.0klahoma
  41.0reson
  42.Pennsylvania
  44.Rhode Island
  45.South Carolina
  47.Tennessee
  48.Texas
 51.Virginia
  53.Washineton
  $5.Wisconsin
  98.Idaho, New Mexico, South Dakota, Wyoming
  91 Mississippi, West Virginia
D 9J--RGC
                  3
                            40
     Reduction group code established to make
     it possible to easily reduce sample size
```

if necessary, from master segment tape.

V 000 .Not applicable for toverage improvement

Range = 0,101 U Al! sample units

frame



HOUSE-HOLD

DATA 51ZE BEGIN

D H1-ADDID 2 43

Current address ID. - This field differentiates households within the same psu, segment, and serial: that is, households which originate out of an original sample household U Ali households

_

D H1-MONTH 2 45

Month for which this household is defined.

Range = 1,12

U All households

D H1-YEAR 2 47

Year for which this household is defined.

Range = 83,86

U A!! households

D H1-NF 2 49

Number of femilies and pseudo families in this household in month 1 of the reference period.

Range = 0.38

U All households

D H1-FFCNT 2 51

Count of number of family groups (excluding related subfamilies) In this household in month 1 of the reference period.

Range = 0.30

U All households

D H1-5SCNT 2 53

Count of number of related subfamily groups in this household in month 1 of the reference period.

Rame = 0.30

U All households

D HIREFPER 5 56

Entry address ID and person number of the household reference person in month 1 of the reference period

U All hauseholds

D H1-NP 2 60

Number of persons in household in

```
DATA SIZE BEGIN
```

month 1 of the reference period Range = 0.30

LI All households

D H1-MI5 1 62

Monthly household interview status

U All households

V 1 .Interview

- 2 .Noninterview
- 3 .Not in sample

0 H1-INT1 2 63

Wave 1 household interview status

U All households

- V 00 .Not a wave 1 household
 - O1 .Interviewed
 - 02 .No one home
 - 03 .Temporarily absent
 - bezutes. 40
 - 05 .Unable to locate
 - D6 .Other
 - 09 .Vacant
 - 10 .Occupied by persons with LRE
 - 11 .Unfit or to be demotished
 - 12 .Under construction, not ready
 - 13 .Converted to temporary business or storage
 - 14 .Unoccupied tent or trailer site
 - 15 .Permit granted: construction not started
 - 16 .Other type B
 - 17 Demolished
 - 18 .House or trailer moved
 - Converted to permanent business or storage
 - 20 .Merged
 - 21 .Condemned
 - 22 .Other

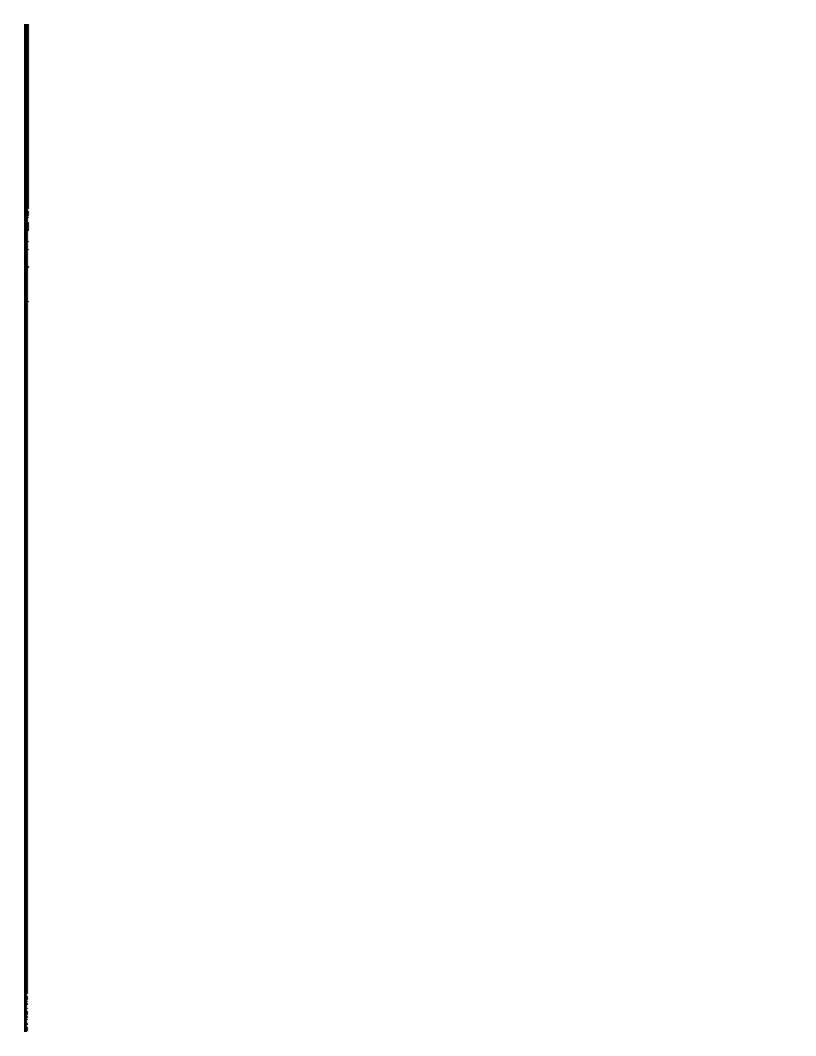
DH1-FILL1 12 45
Zero Filler

D H1-WGT 18 77

Household weight—month 1.
Four implied decima! places.
Range = 8.0000/100000.0000

U All households

D H1-FI∐2 2 67 Zero Filler



DATA SIZE BEGIN

0 H1-H5C 1 89

Haif sample code for variance estimation

U All households

D H1-STRAT 2 90

Stratum code for variance estimation

U All households

D H1-STATE 2 92

FIPS State code for the household

U All households

V D1 .Alabama

04 Arizona

OS "Arkansas

Callfornia. ک

08 .Colorado

09 ,Connections

1D .Delaware

11 .District of Columbia

12 .Florida

13 .Georgia

15 .Hawaii

17 .Illinois

18 .Indlana

19 . Iowa

20 Kansas

21 .Kentucky

22 Louisiana

23 Marne

24 .Maryland

25 .Massachusetts

26 Michigan

27 Minnesota

29 Missouri

30 Montana

31 .Nebraska

32 .Nevada

33 New Hampshire

34 .New Jersey

36 .New Yark

37 North Carolina

38 .North Dakota

39 .Oh lp

49 .Oklahome

41 Oregon

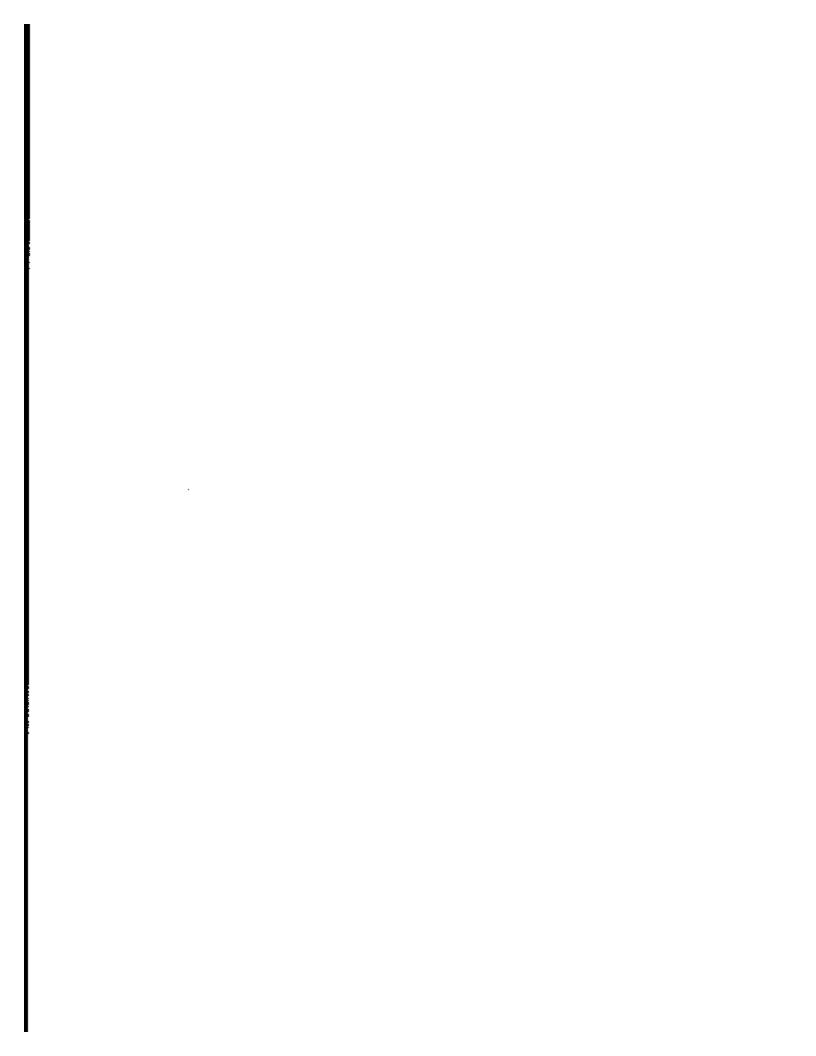
42 .Pennsylvania

44 .Rhode Island

45 .South Carolina



```
DATA
                SIZE
                         BEGIN
  47 Tennessee
  48 .Texas
  49 .Litah
  50 .Vermont
  51 .Virginia
  53 .Washington
  S5 .Wisconsin
  98 .Idaho, New Mexico, South Dakota, Wyoming
  91 .Mississippi, West Virginia
D H1-METRO
                            94
     Metropolitan subsample
U All households
V 1 .In metropolitan subsample
  Not in metropolitan subsemple (may be
     metro or nonmetro)
D H1-M5A
                           95
     Identifiable MSA/CMSA codes as
     detined in 1983.
L'Ali households
V 8000 .Not in metropolitan subsample or not
        in an identifiable MSA
  8160 .Albany-Schenectady-Troy: NY
  0640 .Austin, TX
  884D .Beaumont-Port Arthur, TX
  1000 .Birmingham, AL
  1122 Boston-Lawrence-Salem, MA-NH CMSA
        (part in MA only)
  1282 .Buffalo-Niagara Falls, NY CMSA
  1602 .Chicago-Gery-Lake County (IL),
        IL-IN-WI CMEA (parts in IL and
        IN only)
  1642 .Cincinnati-Hamilton, OH-KY-IN DMSA
        (parts in OH and KY only)
 1692 .Cleveland-Akron-Lorain, OH CMBA
 1840 .Columbus, OH
 1922 Dallas-Fort Worth, TX CMSA
 2000 Dayton-Springfield: OH
 2082 .Denver-Boolder, CO CMSA
 2142 .Detroit-Ann Arbor, MJ CM5A
 2400 .Eugene-Springfield, OR
 2840 "Fresna, CA
 3120 .Greensboro--Winston-Salem--High
       Point, NC
 3240 Herrisburg-Lebanon-Carlisle, PA
 3262 .Hartford-New Sritain-Middletown.
       CT CMSA
 Hi cululantana HI
```



```
DATA
               517E
                       BEGIN
 3362 .Houston-Galveston-Brazonia: TX CMSA
 3480 .Indianapolis, IN
 3762 .Kamsas City, MO-Kansas City, KS CMBA
       (part in MO only)
 4000 .Lancaster, PA
 4472 .Los Angeles-Anaheim-Riverside, CA
       CMSA
 4720 Medison, WI
 4920 .Memphis, TN-AR-M5 (part in TN only)
 4992 .Miami-Fort Lauderdale, FL CMSA
5082 Milwaukee-Razine, WI CMSA
5160 Mobile, AL
536D .Nashville, TN
5480 .New Haven-Meriden, CT
5540 .New Origans, LA
5682 New York-Northern NJ-Long Island:
      NY-NU-ET CMSA
5880 .Okiahama City, OK
5920 .Omaha, NE-IA (part in NE only)
5960 .Orlando, FL
.Philadelphia-Wilmington-Trenton
      PA-NJ-DE-MD CMSA (parts in PA)
      NUs and DE only)
4200 .Phoenix, AZ
6282 Pittsburgh-Beaver Valley, PA CMSA
6442 .Portland-Vancouver, OR-WA CMSA
      (part in OR only)
6840 Rochester, NY
6920 .Sacramento, CA
7042 St. Lauis-E. St Lauis-Altan, MO-15
      CMSA (part in MO only)
7080 .Salem, OR
7248 .San Antonia, TX
7320 .San Diega, CA
7362 .San Francisco-Caktand-San Jose, CA
      CMSA
7560 .Scranton-Wilkes-Barre, PA
6000 .Springfield, MA
8280 .TemperSt. Petersburg-Clearwater, FL
6400 .Toledo: OH
6520 .Tucson, AZ
8560 .Tulsa, OK
8640 , Washington, DC-MD-VA
8960 .West Palm Beach-Boca Raton-De!ray
      Beach, FL
9240 Wordester: MA
9280 York, PA
9320 .Youngstown-Warren, OH
```

*
* Edited control card fields *
*

D H1-ACCES 1 99

Control card item 138 - access to the unit

U All households

V D .Not applicable

- 1 .Direct skip to housunit
- 2 .Through another unit

D H1-KTCHN 1 100

Control card item ISC - kitchen facilities

U All households

V B .Not applicable

- 1 .For this unit only
- 2 .Also used by another household
- 3 .None

D H1-LVQTR Z 101

Control card items 13D and 13E - housing/other unit

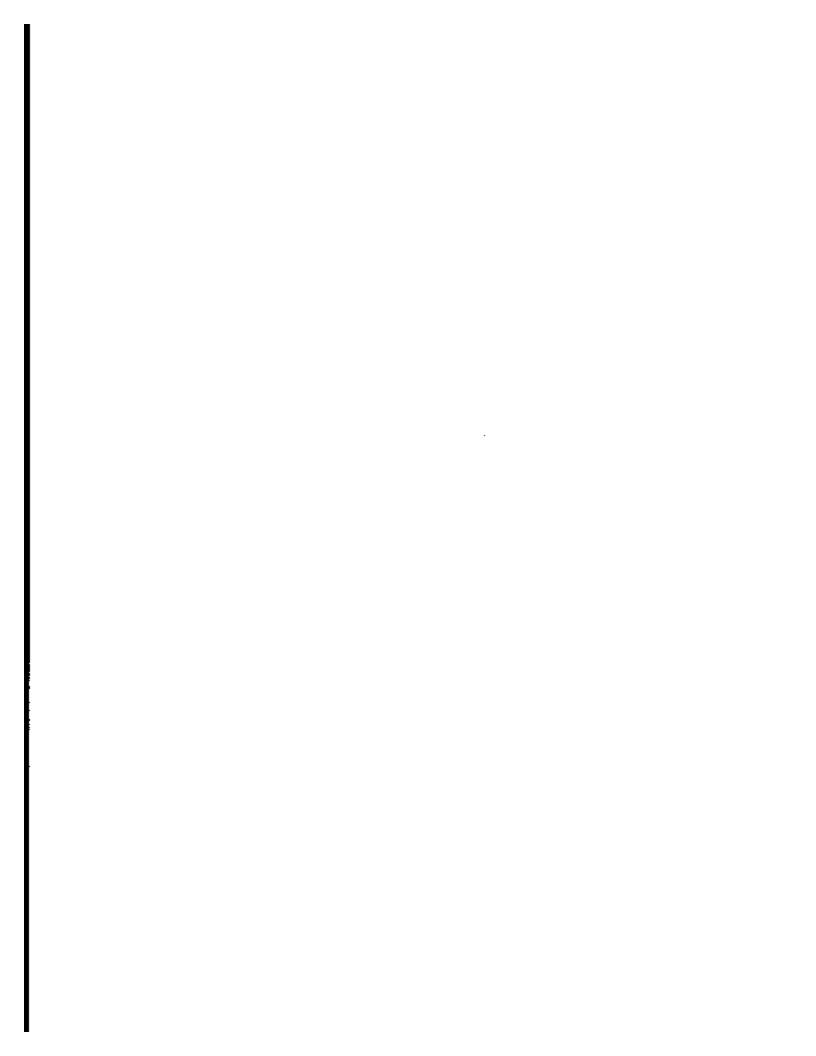
- U All hauseholds
- V DO .Not applicable
 - 01 .House, apartment, flat
 - D2 .Hu in montransient Hotel, motel etc.
 - 03 .Hu: permanent in transient hotel; motel; etc.
 - 04 .Hu in rooming house
 - 05 .Mobile home or trailer with no permanent room added
 - 96 .Mobile home or trailer with one or more permanent rooms added
 - 87 . Hu not specified above
 - OB .Quarters not but in rooming or boarding house
 - Of .Unit not permanent in transient hotel, motel, etc.
 - 10 .Unoccupied tent or trailer site
 - Other unit not specified above

0 H1-LINITS 2 103

Control card item 14 - number of units in structure, both occupied and vacant

- L'Ail households
- V 00 .Not applicable
- V 01 .Only 'ather' units

DATA 51*Z*E BEGIN 02 .Mobile home or trailer 03 .One, detached 04 .One, attached Q5 .Two 06 .3~4 **07** .5**-9** 08 .10-17 09 .20-49 10 .50 or more 8 H1-TENLIR 1 105 Control card item 15 - are the living quarters U All households V 1 .Owned or being bought by someone in the household 2 .Rented for cash 3 .Occupied without payment of cash rent D H1-PUBHS 106 Control card item 16A - is the residence in a public housing project; that is, is it owned by a local housing authority U All households V 0 .Not applicable 1 .Yes 2 .No D HI-LORM 1 107 Control card item 168 - are you paying lower rent because the Federal, State, or local government is paying part of the cost U All households V 0 .Not applicable 1 .Yes 2 .No D H1-RACE 1 Control card item 37A - race of reference person - only answered when household is type A noninterview U Type A nominterview households ∨ 9 .Not applicable 1 .White 2 .Black 3 .American Indian, Eskimo or Aleut 4 .Asian or Pacific Islander



```
DATA
                 SIZE
                         BEGIN
 D H1-SEX
                   1
                           109
      Control card item 378 - sex of reference
      person - only applicable for type A
      noninterview households
 U Type A noninterview households
 V 0 .Not applicable
   1 .Mate
   2 .Female
 D H1-517E
                           110
      Control card Item 370 - size of
      household - only applicable for type A
      nominterview households. Range = 0,30
 U Type A moninterview households
 V 00 .Not appileable
     Preedited control card section
D H1-SAMPL
                   Z
                           112
     Sample code - indicates panel year
U All households
D H1-SEG
                           114
     Segment type - item 4 on the control
     card
U All households
V 1 .Address
  2 .Unit
  3 .Permit
  4 Area
  5 .Special place
D H1-INTCD
                  3
                           115
     Interviewer code, an alphabetic
     followed by two numerics
U All households
D UICCWAVE
                          118
                  1
     Wave for which the control card was
     first prepared (should be the wave in
     which household came into existence)
U All households
D DIFRMOLE
                  1
                          117
     Control card Item 12B - during the
     past 12 months did sales of crops,
     livestock: and other farm products
```

from the place amount to \$1000 or

I '	
i e	

DATA SIZE BEGIN

more

U All househoids

V D .Not answered

1 .Yes

2 .No

3 .Not applicable

D U1-ACCES 1 120

Control card item 138 - access to

the unit

U All households

V 0 .Not applicable

1 .Direct - skip to housunit

2 .Through another unit

D U1-KTCHN 1 121

Control card item 130 - kitchen

facilities

U All households V D .Not applicable

1 .For this unit only

2 .Also used by another household

3 .None

0 U1-LVQTR 2 122

Control card items 130 and 130

housing/other unit

U All households

V -9 .Not answered

DD .Not answered (types B and C)

Ol .House, apartment, flat

DZ .Hu in nontransient hotel, motel etc.

03 .Hu, permanent in transient hotel, motel, etc.

04 .Hu in rooming house

05 .Mobile home or trailer with no permanent room added

Ob .Mobile home or trailer with one or more permanent rooms added

97 .Hu not specified above

Quarters not but in rooming or boarding house

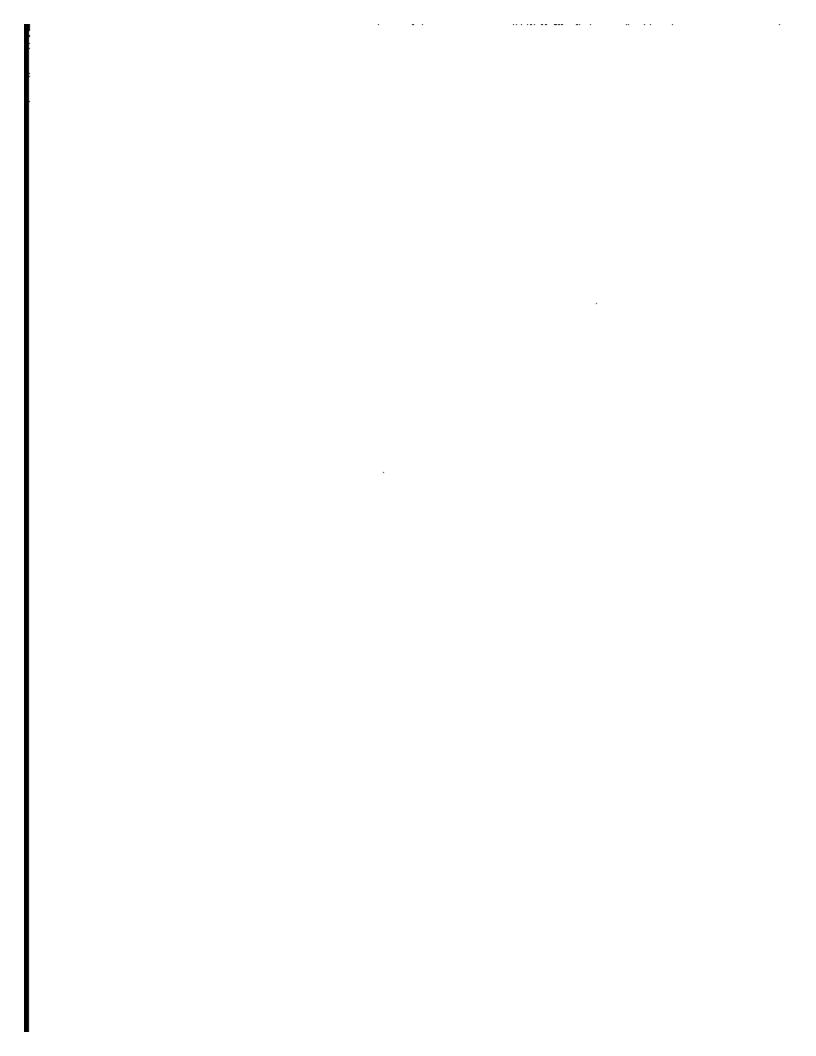
89 .Unit not permanent in translent hotel, motel, etc.

10.Unaccupied tent or trailer site

11.Other unit not specified above

D U1-UN1TS 2 124

Control card item 14 - number of units



DATA SIZE BEGIN in structure, both occupied and vecant U All households V ~9 .Not enswered 00 .Not enswered (types B and C) Oi .Only 'pther' units 02 .Mobile home or trailer D3 .One, detached D4 .One, attached D5 .Twα 06 .3~4 9-5, 70 **98 .10-19** 09 ,20-49 10 .50 or mare D LII-TENLR 1 126 Control card item 15 - are the living quarters. U Ali households V D .Not answered (types B and C) 1 .Owned or being bought by someone in the household 2 .Rented for cash Occupied without payment of cash rent 9 .Not answered 0 U1-PLBHS 2 177 Control card item 16A - is the residence in a public housing project; that is, is it dwned by a local housing authority L Ail households V −1 .Dk 00 .Not applicable 01 .Yes D2 .Na D U1-LORNT 129 Control card item 148 - are you paying lower rent because the Federal, State, or local government is paying part of the cost U All households V -1 .Dk 00 .Not applicable O1 .Yes 02 .No

1

Control card Item 36A - wave number

131

D H11TM36A

DATA SIZE BEGIN

associated with the interview status U Aff households

D H11TM368 2 132

Control card item 368 - interview status code

- U All households
- V D1 .Interviewed
 - 02 .No one hame
 - 03 . Temporarily absent
 - D4 .Refused
 - 05 .Unable to locate
 - 06 .Other
 - 23 .Entire household out-of-scope
 - 24 .Moved, address unknown
 - 25 Moved within country beyond limit.
 - 26 All sample persons relisted on new control card(s)
- D U1-RACE 1 134

Control card item 37A - race of reference person - only answered when household is type A noninterview

- U Type A nominterview households
- eldebilege toM. 0 V
 - 1 .White
 - 2 .Black
 - 3 .American Indian: Eskimo or Aleut
 - 4 Asian or Pacific Islander
 - 9 .Not answered
- D U1-9EX 1 135

Control card item 378 - sex of reference person - only applicable for type A noninterview households

- U Type A noninterview households
- V D .Not applicable
 - 1 .Male
 - 2 .Female
 - 9 .Not answered
- D U1-S1ZE 2 136

Contro! card Item 370 - size of household - only applicable for type A noninterview households. Range = -9,30.

- U Type A noninterview households
- V -9 .Not answered
 - 00 .Not applicable



D U11TMB8A 1 138

Control card item 36A - wave of visit Range = 0:9.

U All hauseholds

0 U1ITM388 2 139

Control card item 388 - month of visit Range = 0.12.

U Ail households

D LITOTVST Z 141

Control card item 350 - total number of personal visits

U All households

V -9 .Not enswered

00 .Not applicable

D U1TOTPHN Z 143

Control card item 38F - total number of telephone calls

U A!I households

V 00 .Not applicable

D U1CCR9PP 3 145

 Control card item 38G - control card respondents person number

U All househoids

V 000 .Not applicable

D H1-8010 1 148

Control card source code 10 - during listing did interviewer miss any babies or small children - first interview only

U Ali households

V D .Not answered

1 .Yes

2 No

0 H1-0012 1 147

Control card source code 12 ~ during listing did interviewer miss any lodgers, boarders or persons employed at the residence ~ first Interview

U All households

VO .Not answered

1 .Yes

2 .No

HOLEEHOLD

SIÆ BEGIN DATA

D H1-0014 150 Control card source code 14 during listing did interviewer miss anyone who usually lives here but is away now traveling; at school, or in a hospital - first interview

U All households

V 0 .Not answered

1 .Yes

2 .Na

D H1-0016 1 151

> Control card source code 16 during listing did Interviewer miss anyone eise staying at residence first Interview

U A!I households

V 8 .Not answered

1 .Yes

2 .No

D H1-0018 1

152 Control card source code 18 to be answered during first interview at movers new address - are all persons listed on control card now flying at this address

U Mover households

V 0 .Not applicable

1 .Yes

2 .No

D H1-0029 153

> Control card source code 28 to be answered during first interview at movers new address - is ≥nyone else living or staying here now

U Mover households

V B .Not applicable

1 .Yes

2 .No

D H1-0022 А 154

> Control card source codes 22: 26: 30: 34, 38, 42, 46 and 50 - are all persons listed as household members during the previous wave interview \$tf!/ living or staying here. There are 8 answer

fields (1 character each) for waves 2 through 7.

- U All households
- V 0 .Not applicable
 - 1 .Yes
 - 2 .No

D H1-0024 6 142

Control card source codes 24, 28, 32, 36, 40, 44, 48 and 52 - is anyone not listed during previous wave interview currently living or staying here. There are 8 answer fields (1 character each) for waves 2 through 9.

- U All households
- V G .Not applicable
 - 1 .Yes
 - 2 .No

.

* Receipt of Program Benziits *
*

D H1-MEANS

1 170

Receipt of benefits from a means-tested program

- U All households
- V D .Not in universe or no persons in household for this month
 - One or more persons in household received benefits from a means-tested program
 - No person in household received benefits from a means—tested program

D H1-CASH

. 17

Receipt of cash benefits

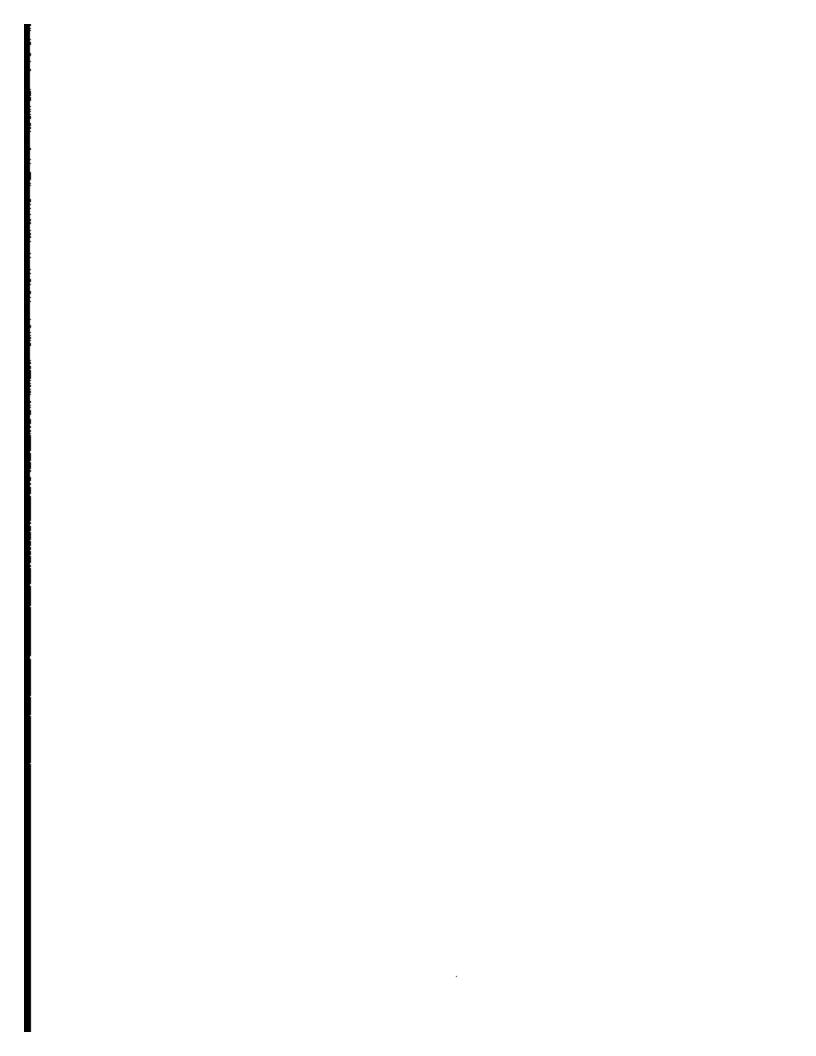
- U All households
- VB .Not in universe or no persons
 In household for this month
 - One or more persons in household received cash benefits from a means—tested program
 - No person in household received cash benefits from a means-tested program

D H1NCASHB

17

Receipt of noncash benefits

- U All households
- V 0 .Not in universe or no persons



D H1-TRAN

SIZE BEGIN DATA in household for this month 1 .One or more persons in household received food stamps 2. One or more persons in household received noncash benefits from a program other than food stamps; no person received food stamps 3 .No person in household received mancash benefits ¥ Household Low Income Cutoff × 0 H1-P0V\$ 173 Law income cutaff for this household. This is an annual income emount adjusted to the current month. Range ≈ 0.30000 . LIAI! households Househald Income Aggregates × These aggregates were derived from income figures that may have been previously topcoded. For a further * discussion on topcoding, see the text section "Topgoding of Income Variables." ¥ D HITOTING 8 178 Total household income for month 1 of the reference period. In dollars. Range * -1500000,1500000. U All households D H1-EARN 186 Total household carned income for worth 1 of the reference period. In dollars. Range = 0.1500000. U All hauseholds D H1-PROP 193 Total household property income for wonth 1 of the reference period. In dollars. Range = -15000001500000. U Ali households

201

Total household means tested cash

		-		
l				
l				
l				
l				
l				
l				
l				
l				
l				

transfers for month 1 of the reference period. In dollars. Range = 0,1500000. U Al! households

D H1-OTHER 7 208

Total 'other' household income for month 1 of the reference period. In dollars, Range = 0,1500000.
U Ail households

D HINONESH 6 215

Noncash household income for month 1 of the reference period. In dollars, includes dollar values for food stamps; WIC and energy assistance. Range = 0,150000.

U All households

D H15005E0 6 221

Total household social security income for month 1 of the reference period. In dollars. Renge = 0,977779.

U All households

D H1-6Si 6 ZZ7

Total household supplemental security income for month 1 of the reference period. In dollars. Range = 0,777777. U Ali households

D H1-LNEMP 6 233

Total household unemployment compensation for month 1 of the reference period. In dollars. Range = 0.777777.

U All households

D H1-VETS & 239

Total household veterans payment income for month 1 of the reference period. In dollars. Range ≈ 0.999999 .

U All households

D H1-AFDC 6 245

Total household AFOC income for month 1 of the reference period. In dollars. Range = 0,977777.

U Ali households

DATA SIZE BEGIN D H1-FDSTP 251 Total household food stamps received for month 1 of the reference period. In dollars. Range = 0.999999. U All households Recoded program questions D HI -ENRGY 257 What type of energy assistance was received U Households receiving government energy assistance V 0 .Not applicable 1 .Checks sent to household Z .Coupans ar vouchers sent to household 3 .Payments sent elsewhere 4 .Checks and coupons or vouchers sent to household. 5 .Checks sent to household and payments sent elsewhere 6 .Coupons or voucher sent to household and payments sent elsewhere 7 All three types of assistance 0 H1-LUNCH 1 258 Are the lunches tree or reduced-price U Hauseholds with 1 or more children age 5 to 18 V 0 .Not applicable 1 .Fræe Reduced-price 3 .Both D H1-BREAK 259 1 Are the breakfasts free or reduced-price U Households with 1 or more children age 5 to 18 V 0 .Not applicable 1 .Free 2 .Reduced-price 3 .Bath Program questions

D H1~4816 1 260

Has this household received energy assistance from the government in the past 4 months

- U All households
- V D .Not in universe
 - 1 .Yes
 - 2 .No skip to H1-4826

D H1-4818 1

Checks sent to household

U Mouseholds receiving government energy assistance

Z61

- V 8 .Not marked as a place where payments were sent or not in universe based on response to H1+4816.
 - Marked as a place where payments were sent
- 0 H1-4620 1 262

Coupans or vouchers sent to household

- U Households receiving government energy assistance
- V D .Not marked as a place where payments were sent or not in universe based on response to H1-4816.
 - Marked as a place where payments were sent
- D H1-4822 1 263

Payments sent directly to utility company, fuel dealer, or landford

- U Households receiving government energy assistance
- V 0 .Not marked as a place where payments were sent or not in universe based on response to H1-4816.
 - Marked as a place where payments were sent

HOLESETHOLD

DATA SIZE BEGIN

D H1-4824 & 264

What was the total amount of the energy assistance received by this household during the past 4 months. Range = 0,997777.

- Households receiving government energy assistance
- ∨ D .Not in universe
- D H1-4826 1 270

Check item P2 Are there any children 5 to 18 years

ald who live in the household U All households

- V.D. Not in universe
 - 1 .Yes
 - Z No.
- D H1-4828 1 271

Do any of the children in this household usually eat a complete hot lunch offered at school

U Households with 1 or more children age 5 to 18

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

D H1-4830 2 272

How many children

Total children = 1,20. U Households with 1 or more

thildren age 5 to 18

V 00 .Not in universe

D H1~4832 1 274

Do any of the children receive free or reduced-price lunches this school year because they qualified for the Federal school lunch program

U Households with 1 or more children age 5 to 18

V 0 .Not in universe

- 1 .Yes
- 2 .No- skip to H1-4840

D H1-4834 2 2方5 How many children

BATA SIZE BEGIN

Total children = 1,20. U Households with 1 or more children age 5 to 18 V 00 .Nat in universe

Ħ The next 2 fields (H1-4836 through ¥ H1-4838) are possible answers to the *question: ¥ × Ħ Are the lunches free or are they ¥ reduced price

D H1-4836 1 277

Free lunch

- U Households with 1 or more children age 5 to 18 receiving tree lunches
- VID .Not marked as a free lunch or not in universe based on response to H1-4832
 - 1 .Marked as a free lunch
- 0 H1-4838 278

Reduced-price lunch

- U Households with 1 or more children age 5 to 18 receiving reduced-price lunches
- VIO ,Not marked as a reduced-price lunch or not in universe based on response to H1-4832
 - 1 .Marked as a reduced-price Lunch
- D H1-4640

Do any of the children receive tree or reduced price school breakfasts this school year

- U Households with 1 or more children age 5 to 18
- V 0 .Not in universe
 - 1 .Yes
 - Z .No
- D H1-4847 280 2

How many children

Total children = 1,20.

U Households with 1 or more shildren age 5 to 18



	DATA SIZE BEGIN	
******	DD .Not in universe The next 2 fields (H1-4844 through H1-4846) are possible answers to the question: Are the breakfasts free or are they reduced-price	*****
U	H1-4844 1 282 Free breakfast Households with 1 or more children age 5 to 18 receiving free breakfasts G .Not marked as a free breakfast or not in universe based on response to H1-4840 1 .Marked as a free breakfast	
น	H1-4846 1 283 Reduced-price breakfast Households with 1 or more children age 5 to 18 receiving reduced-price breakfasts ① .Not marked as a reduced-price breakfast or not in universe based on response to H1-4840 1 .Marked as a reduced-price breakfast Program questions imputation flags	* * *
V	H1-IMPG6 1 284 Program questions imputation flag 6 Imputation of H1-4816 U.Not imputed 1.Imputed H1-IMPO7 1 285 Program questions imputation flag 7 Imputation of H1-4818 U.Not imputed	
D	1 .Imputed H1-IMPO8 1 286 Program questions imputation flag 8	

DATA SIZE BEGIN

Imputation of H1-4820

- V D .Not imputed
 - 1 .Imputed
- D H1-IMP09 1 287

Program questions imputation flag 7 Imputation of H1-4822

- V B .Not imputed
 - 1 . Imputed
- D H1-1MP10 1 288

Program questions imputation flag 18 imputation of H1-4824

- V D .Not imputed
 - 1 .Imputed
- D H1-IMP11 1 289

Program questions imputation flag 11 Imputation of H1-4828

- VO .Not imputed
 - 1 .Imputed
- D H1-IMP12 1 290

Program questions imputation flag 12 Imputation of H1-4830

- V O .Not imputed
 - 1 .Imputed
- D H1-IMP13 1 291

Program questions imputation flag 13 Imputation of H1-4832

- V 0 .Not imputed
 - 1 .Imputed
- D H1-IMP14 1 292

Program questions imputation flag 14 Imputation of H1-4834

- V D .Not imputed
 - 1 .Imputed
- D H1-IMP1S 1 293

Program questions imputation flag 15 imputation of H1-4836

- V D .Not Imputed
 - 1 .Imputed
- D H1-IMP16 1 294

Program questions imputation flag 16 Imputation of Hi-4838



HOLESEHOLD

DATA SIZE BEGIN

V 0 .Not imputed 1 .Imputed

D H1-IMP17 1 295

Program questions imputation flag 17 imputation of H1-4840

V D .Not imputed

1 .Imputed

0 H1-IMP19 1 295

Program questions imputation flag 18 Imputation of H1-4842

V 0 .Not imputed

1 . Imputed

D H1-IMP19 1 297

Program questions imputation flag 19 Imputation of H1-4844

V 0 .Not imputed

1 . Imputed

D H2-IMP2D 1 298

Program questions imputation flag 20 Imputation of Hi-4846

V D ,Not imputed

1 .Imputed

D H2-ADDID 2 299

Current address ID. - This field differentiates households within the same psu; segment; and serial; that is; households which originate out of an original sample household

U Ail households

D HZ-MONTH 2 301

Month for which this household is defined.

Range = 1,12

U All households

0 H2-YEAR 2 303

Year for which this household is defined.

Range = 83.86

U All households

0 H2-NF 2 305

Number of families and pseudo

_		

DATA SIZE BEGIN

families in this household in month 2 of the reference period.

Range = 0.30

U All households

D H2-FFCNT 2 307

Count of number of family groups (excluding related subfamilies) in this household in month 2 of the reference period.

Range = 0,30

U All households

D H2-550NT 2 30%

Count of number of related subtamily groups in this household in month Z of the reference period.

Range = 0.30

U All households

D HZREFPER 5 311

Entry address ID and person number of the household reference person in month 2 of the reference period

U A'I hausehalds

0 H2-NP 2 316

Number of persons in household in month 2 of the reference period Range = 0,30

U Alli hauseholds

D H2-MIS 1 318

Monthly household interview status

U All households

V 1 .Interview

2 .Noninterview

3 .Not in sample

D H2-INT1 2 319

Wave 1 household interview status

U All households

V 80 .Not a wave 1 household

D1 .Interviewed

82 .No one home

03 .Temporarily absent

B4 .Refused

Q5 .Unable to locate

D6 .Other

DATA SIÆ **BEGIN** 09 .Vecent 10 .Occupied by persons with LRE 11 .Unfit or to be demolished 12 .Under construction, not ready 13 .Converted to temporary business or storage 14 .Unoccupied tent or trailer site 15 .Permit granted, construction not started 16 .Other type B 17 Demolished 18 .House or trailer moved 19 .Converted to permanent business or storage 28 .Merged 21 .Condemned 22 .Other D HZ-FILL1 12 321 Zero filler D H2-WGT 10 Household weight--month 2. Four implied decimal places. Range = 0.8000,100000.8000U All households D H2-FILL2 343 2 Zero filler D H2 + SC345 1 Half sample code for variance estimation U Ali households 346 D H2-STRAT Stratum code for variance estimation U Ali households D HZ-STATE 348 2 FIPS State code for the household U All households V 01.Alabama 04. Ar izona 05.Arkansasi D4.Calitornia 08.Colorado 09.Connecticut 10.0elaware

```
DATA
                 SIZE BEGIN
  11.District of Columbia
  12.Florida
  13.Georgia
  15. Hausa (i.
  17. Illinois
  18. Indiana
  19. I pwa
  20.Kansas
  21.Kentucky
  22.Louisiana
  23.Maine
  24. Mary Land
  25. Massachusetts
  26.Michigan
  27.Minnesota
  29.Missouri
  30.Montana
  31.Nebraska
  32. Nevada
  33. New Hampshire
  34.New Jersey
  36.New York
  37. North Carolina
  38.North Dakota
  39.05ia
  40.0k Jahona
  41.Oregon
  42.Pennsylvania
  44.Rhode Island
  45.South Carolina
  47. Tennessee
  48.Texas
  49. Utah
  50.Vermont
  51.Virginja
  53.Washington
  55.Wisconsin
  90.1daho: New Mexico, South Dakota, Wyoming
  91. Mississippl, West Virginia
D HZ-METRO
                   1
                           350
     Metropolitan subsample
U All households
V 1 .In metropolitan subsample
  Not in metropolitan subfamily (may be
     metro or nonmetro)
0 HZ-MSA
                           351
```

Identifiable MSA/CMSA codes as



HOUSEHÖLD

DATA SIZE BEGIN

defined in 1983

- U Att hauseholds
- V 0000 .Not in metropolitan subsample or not in an identifiable MSA
 - 0160 .Albany-Schenectady-Troy, NY
 - 8648 Austin, TX
 - 0849 .Besumont-Port Arthur, TX
 - 1000 .Sirmingham, AL
 - 1122 Boston-Lawrence-Salem, MA-NH CMSA (part in MA only)
 - 1282 .Suttalo-Niagara Falls, NY CMSA
 - 1602 .Chicago~Gary~Lake County (IL);
 IL~IN-WI CMSA (parts in IL and IN only)
 - 1642 .Cincinnati Hamiiton, OH-KY-IN CMSA (pents in OH and KY only)
 - 1692 .Cleveland-Akron-Lorain, OH CMSA
 - 1648 .Columbus, O∺
 - 1922 .Dalies-Fort Worth, TX CMSA
 - 2000 .Dayton-Springfield, OH
 - 2062 Denver-Boulder, CO CMSA
 - 2162 .Detroit-Ann Arbor, MI CMSA
 - 2400 .Eugene-Springfield, OR
 - 2840 .Fresno, CA
 - 3120 .Greensboro—Wirston-Salem-High Point, NC
 - 3240 .Harrisburg-Lebenon-Cerilaie, PA
 - 3282 .Hertford-New Britain-Middletown, CT CMSA
 - 3320 .Honotulu, HI
 - 3362 .Houston-Galveston-Brazonia, TX CMSA
 - 348D .Indianapolis, IN
 - 3742 .Kanses City, MO-Kanses City, KS CMSA (part in MO only)
 - 4000 .Lancaster: PA
 - 4472 .Los Angeles-Anaheim-Riverside, CA CMSA
 - 4720 .Madison: Wi
 - 4920 Memphis, TN-AR-MS (part in TN only)
 - 4992 .Miami-Fort Lauderdaie: FL CMSA
 - 5082 .Milwaukee-Radine, WI CMSA
 - 5160 Mobile, AL
 - 5360 Nesholifer IN
 - \$480 New Heven-Meriden: CI
 - 5560 New Orleans, LA
 - S692 .New York-Northern NU-Long Island: NY-NU-CT CMSA
 - 5880 Oklahoma City, OK

```
DATA
                 SIZE BEGIN
  5920 .Omaha: NE-IA (part in NE aniv)
  5960 .Orlando: FL
  6162 .Philadelphia-Wilmington-Trenton:
        PA-NJ-DE-MD CMSA (parts in PA,
        NJ, and DE only)
  4200 Phoenix, AZ
  4282 .Pittsburgh-Beaver Valley, PA CM54
  6442 Partiand-Vancauver, OR-WA CMSA
        (part in OR only)
  6840 .Rochester, NY
  6920 .Sacramento, CA
  7042 .St. Louis-E. St Louis-Alton, MO-IL
        CMSA (part in MO only)
  7080 .Selem, ÖR
  7240 ,Sen Antonio, TX
  7320 .San Dieso, CA
  7362 .San Francisco-Oakland-San Jose, CA
        CMSA
  7560 .Scranton-Wilkes-Barre, PA
  8000 Springfield: MA
  8280 .Tempa-St. Patersburg-Clearwater, FL
  8400 .Toledo, OH
  8520 .Tucson, AZ
  8560 ,Tulsa, OK
  8840 .Weshineton, DC-MD-VA
  8960 .West Paim Beach-Boca Raton-De!ray
        Beach, FL
  9240 .Worcester, MA
  9289 .York, PA
  9320 .Youngstown-Werren, OH
     Edited control card fields
                                  ×
0 H2-ACCES
     Control card item 138 - access to
     the unit
U All households
V B .Not applicable
  1 .Direct - skip to housunit
  2 .Through another unit
D H2-KTCHN
                  1
                          356
     Control card item 130 - kitchen
     facilities
U All households
V O .Not applicable
  1 .For this unit only
  Also used by enother household
  3 .None
```

	•	

HOLISEHOLD

DATA SIZE BEGIN

D H2-LVOTR 2 357

Control card items 13D and 13E - housing/other unit

- U All households
- V D1 . House: apartment, flat
 - 02 .Hu in montransient hotel, mote! etc.
 - 03 .Hu, permanent in translent hotel, motel, etc.
 - 04 .Hu in rooming house
 - O5 .Mobile home or trailer with no permanent room added
 - 04 Mobile home or trailer with one or more permanent rooms added
 - 07 .Hu not specified above
 - OS .Quarters not hu in rooming or boarding house
 - 09 Unit not permanent in transient Hotel: motel: etc.
 - 10 .Unoccupied tent or trailer site
 - 11 .Other unit not specified above
- 8 HZ-UNITS 2 359

Control card item 14 - number of units in structure, both occupied and vecant

- U Ail households
- V B1 .Only 'ather' units
 - 32 . Mobile home or traller
 - 03 .One, detached
 - 04 .One: attached
 - **0**5 .Two
 - 06 .3-4
 - 07.5~9
 - 08 .10-19
 - 09 .28-49
 - 10 .50 or more
- D H2-TENUR 1 361

Control card Item 15 - are the Huing quarters

- U All households
- V 1 .Owned or being bought by someone in the household
 - 2 .Rented for cash
 - 3 .Occupied without payment of cash rent
- D H2-PUBHS 1 362

Control card item 16A - is the residence in a public housing project; that is:

```
DATA
                51Æ
                      BEGIN
     is it owned by a local housing authority
U All households
V D .Not applicable
  1 .Yes
  2 .No
D HZ-LORNT
                          363
     Control card item 168 - are you paying
     lower rent because the Federal, State,
     or local government is paying part of
     the cost
U All households
V 0 .Not applicable
  1 .Yes
  2 .No
D H2-RACE
                          364
     Control card item 37A - race of
     reference person - only answered when
     hausehold is type A noninterview
U Type A nominterview households
V 0 .Not applicable
  1 .White
  2 .Black
  3 American Indian, Eskimo or Aleut
  4 Asian or Pacific Islander
D H2-SEX
                          365
     Control card item 378 - sex of reference
     person - only applicable for type A
     nominterview households
U Type A nominterview households
V 0 .Not applicable
  1 Mele
  2 .Female
D H2-SIZE
                          366
     Control card item 370 - size of
     household - only applicable for type A
     moninterview households. Range = 0,30
U Type A nominterview households
V 00 .Not applicable
     Preedited control card section
D H2-SAMPL
                  2
                          348
     Sample code - indicates panel year
U All households
```



3 .None

SIZE DATA BEGIN D H2-9EG 370 1 Segment type - item 4 on the control card U All Households V 1 .Address 2 .Unit 3 .Permit 4 .Area 5 .Special place D HZ-INTCD 3 371 interviewer code, an aiphabetic followed by two numerics U Aff households D LIZCOWAVE 374 Wave for which the control card was first prepared (should be the wave in Which household came into existence) U All households D LIZERMSLE 1 375 Control card item 128 - during the past 12 months did sales of crops: livestock, and other farm products from the place smount to \$1000 or more U All households V D .Not answered 1 .Yes 2 .No 3 .Not applicable D U2-ACCES Control card item 138 - access to the unit Li All households V D .Not applicable 1 .Direct - skip to housunit 2 .Through another unit D LIZ-KTCHN 1 377 Control card item 130 - kitchen facilities ti All households V D .Not applicable 1 .For this unit only 2 .Aiso used by another household

DATA 51.ZE 8EGIN

D LIZ-LVOTR 2 378

Control card items 130 and 13E

housing/other unit

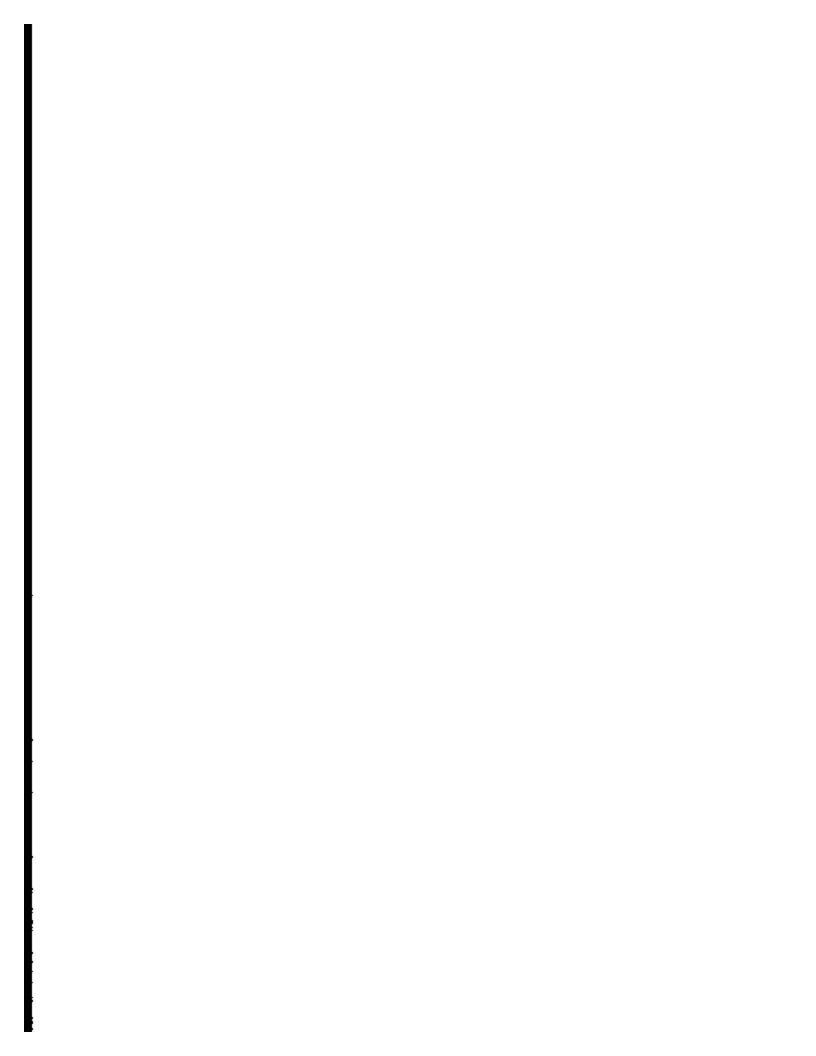
- U All households
- V=7 .Not answered
 - OD .Not answered (types 8 and ()
 - 01 .House, apartment, flat
 - 02 . Hu in montransient hotel, motel etc.
 - 63 .Hus permanent in transient hotes, motel, etc.
 - 04 .Hu is rooming house
 - 05 .Mobile hame or trailer with no permanent room added
 - 06 Mobile home or trailer with one or more permanent rooms added
 - 07 .Hu not specified above
 - 06 Quarters not but in rooming or boarding house
 - 09 .Unit not permanent in transient hotel, motel, etc.
 - 10 .Unoccupied tent or trailer site
 - 11 .Other unit not specified above
- D LIZ-LINITS 2 380

Control card item 14 - number of units in structure, both occupied and vacant

- U All households
- V -9 .Not answered
 - 00 .Not enswered (types B and C)
 - O1 .Only 'other' units
 - D2 .Mobile hame an traiter
 - 03 .One, detached
 - D4 .One, attached
 - 05 .Two
 - 06 .3-4
 - 07 .5-9
 - 96 .10-19
 - 09 .20-49
 - 10 .50 or more
- 0 Lt2-TENUR 1 382

Control card item 15 - are the living quarters

- U All households
- V D .Not answered (types B and C)
 - Owned or being bought by someone in the household
 - 2 .Rented for cash
 - 3 .Occupied without payment of cash rent
 - 7 -Not answered



DATA SIZE BEGIN

D UZ-PUBHS 2 383
Control card item 16A - is the residence in a public housing project; that is, is it owned by a local housing authority

U Ali househoids

V −1 .Dk

- DD .Not applicable
- 01 .Yes
- D2 .Na

B UZ-LORNT 2 385

Control card item 168 - are you paying lower rent because the Federal, State, or local government is paying part of the cost

- U Ali households
- V -1 .0k
 - 00 .Not applicable
 - D1 .Yes
 - 02 .No

D H21TMB6A 1 387

Control card item 36A - wave number associated with the interview status

U All households

0 HZ111M368 2 388

Control card item 368 - interview status code

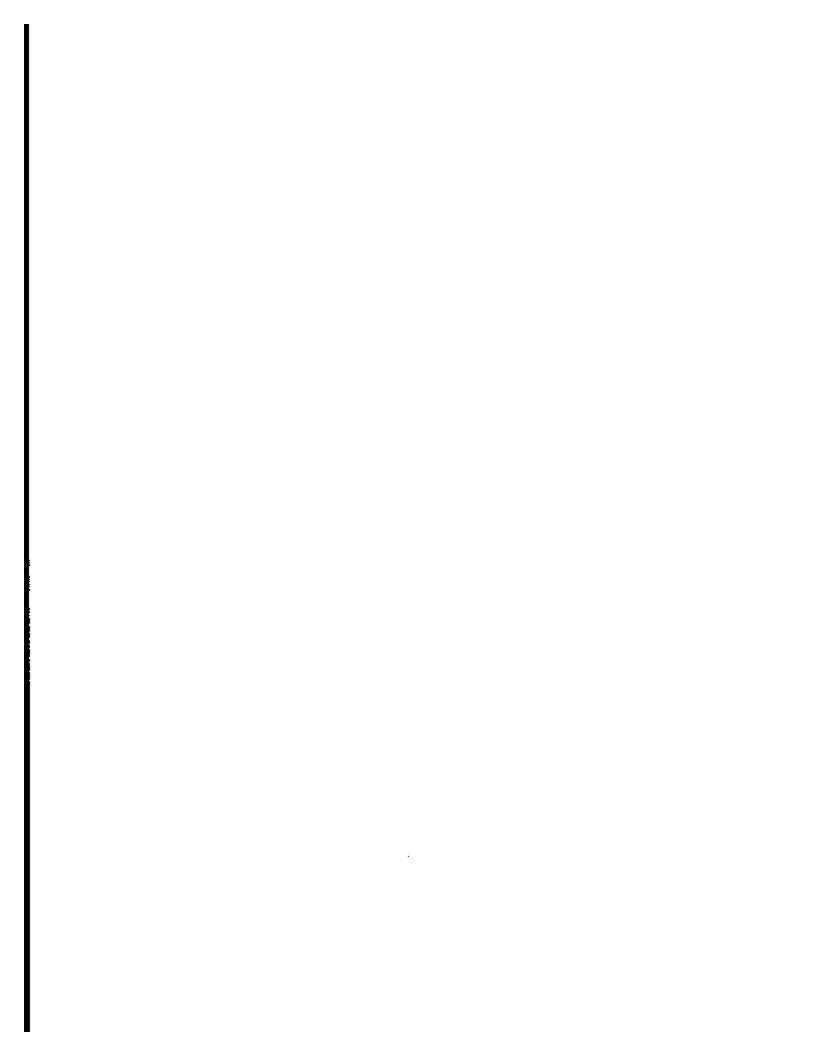
- □ All households
- V 01 .Interviewed
 - DZ .No one home
 - 03 .Temporarily absent
 - D4 .Refused
 - D5 .Unable to locate
 - 06 .Other
 - 23 .Entire household out-of-scope
 - 24 .Moved: address unknown
 - 25 -Moved within country beyond limit
 - Z6 .All sample persons relisted on new control card(s)

D UZ-RACE 1 390

Control card item 37A - race of reference person - only answered when household is type A noninterview

- U Type A nominterview households
- V B .Not applicable

```
DATA
                SIZE BEGIN
  1 .White
  Z .Black
  3 American Indian, Eskimp or Algut
  4 Asian or Pacific Islander
  9 .Not answered
0 LIZ<del>-SE</del>X
                   1
                           371
     Control card item 378 - sex of reference
     person - only applicable for type A
     nominterview households
단 Type A noninterview households
V D .Not applicable
  1 .Meie
  2 .Female
  7 .Not answered
O UZ-SIZE
                  2
                          392
     Control card item 370 - size of
     household - only applicable for type A
     noninterview households. Range = -9.30.
U Type A nominterview households
V -9 .Not answered
  QD .Not applicable
D UZITM38A
                  1
                          394
     Control card item 38A - wave of visit
     Range ≈ D/9.
U All households
D UZITM38B
                          395
     Control card (tem 388 - month of visit
     Range = 0.12.
U All households
0 UZTOTVST
                  Z
                          397
     Control card item 360 - total number
     of personal visits
U All households
V -9 .Not answered
  00 .Not applicable
D LIZTOTPHN
     Control card item 38F - total number
     of telephone calls
C All households
V GD .Not applicable
D UZCCRSPP
                          401
     Control card item 385 - control card
```



DATA SIZE BEGIN

respondents person number U All households

V DOD .Not applicable

D HZ-0010 1 404

Control card source code 10 - during listing did interviewer miss any babies or small children - first interview only

U All households

V 0 .Not enswered

1 .Yes

2 .No

0 H2-0012 1 405

Control card source code 12 during listing did interviewer miss any lodgers, boarders or persons employed at the residence - first interview

U All households

V.O. Not answered

1 .Yes

2 .No

0 H2-0014 1 406

Contro! card source code 14 ~ during listing did interviewer miss anyone who usually lives here but is away now traveling, at school, or in a hospital - first interview

U All households

V 0 .Not answered

1 .Yes

2 .No

D H2-0D16 1 407

Control card source code 16 during listing did interviewer miss anyone else staying at residence first interview

U Ali households

V D .Not answered

1 .Yes

2 .No

D H2~0016 1 498

Control card source code 18 -

```
DATA SIZE BEGIN
```

to be answered during first interview at movers new address - are all persons listed on control card now [[v]ng at this address

U Mover households

- V D .Not applicable
 - 1 .Yes
 - Z .No
- D H2-0020 1 409

Control cand source code 20 to be answered during first interview at movers new address - is anyone else living or staying here now

U Mover households

- V 0 .Not applicable
 - 1 .Yes
 - 2 ,No
- D H2-9022 8 410

Control card source codes 22, 26, 30, 34, 38, 42, 46 and 50 — are all persons listed as household members during the previous wave interview still living or staying here. There are B answer fields (1 character each) for waves 2 through 9.

U Ail households

- V 0 .Not applicable
 - 1 ,Yes
 - 2 .No
- 0 H2~0024 8 418

Control card source codes 24, 28, 32, 36, 48, 44, 48 and 52 - is anyone not listed during previous wave interview currently living or staying here. There are 8 answer fields (1 character each) for waves 2 through 9.

U Ali households

- V 0 .Not applicable
 - 1 .Yes
- 2 .No

* Receipt of Program Benefits >

0 H2-MEANS 1 426

Receipt of benefits from a means-tested

•			

SIZE DATA BEG [N

program.

U All households

- VID .Not in universe or no persons in household for this manth
 - 1 .One or more persons in household received benefits from a means-tested prügrām
 - 2 .No person in household received benefits from a means-tested program

D_HZ-CASH

1

Receipt of cash benefits

U All households

- V D .Not in universe or no persons in household for this month
 - 1 .One or more persons in household received cash benefits from a margorg batest-ensam
 - Z .No person in household received cash benefits from a means-tested program

D HZNCASHB

42A

1 Receipt of moncash benefits

- U A!I hausehaids
- V D .Not in universe or no persons in household for this month
 - 1 .One or more persons in household received food stamps
 - One or more persons in household received nuncash benefits from a program other than food stamps; no person received food stamps
 - 3 .No person in household received noncash benefits

Household Low Income Cutoff

D H2-P0V% 429 5

> Law income cutaff for this household. This is an annual income amount adjusted to the current month. Range = 0.30000.

U All households

Household Income Aggregates

N. These aggregates were derived from

income figures that may have been previously topcoded. For a further *

DATA SIZE BEGIN

discussion on topcoding, see the
text section "Topcoding of Income
Variables."
#

0 H2T0TINC 8 434

Total household income for month 2 of the reference period. In dollars. Range = -1500000;1500000.

U All households

D HZ-EARN 7 442

Total household earned income for month 2 of the reference period. In dollars. Range \pm 0.1500000.

U Al! households

D H2-PROP 8 449

Total household property income for month Z of the reference period. In dollars. Range = -1500000,1500000.

ij Ali households

D HZ-TRAN 7 457

Total household means-tested cash transfers for month 2 of the reference period. In dollars. Range = 0:1500000.

U All households

D H2-OTHER 7 464

Total 'other' household income for month 2 of the reference period. In dollars, Range = 0,1500000.

U All households

D HZNONOSH & 471

Noncash household income for month 2 of the reference period. In dollars. Includes dollar values for food stamps: WIC and energy assistance. Range = 0:150000.

U Ali households

D H2SOCSEC 6 477

Total household social security income for month 2 of the reference period. In dollars. Range = 0.777777.

U All households



DATA SIZE BEGIN

D HZ-55I 6 483

Total household supplemental security income for month 2 of the reference period. In dollars. Range = 0.977777.

U All households

D HZ-LINEMP 6 489

Total household unemployment compensation for month 2 of the reference period. In dollars. Range = 0.777777.

U Ali households

D H2-VETS 6 495

Total household veterans payment income for month 2 of the reference period. In dollars. Range = 0,799999.

U All households

D H2-AFDC 6 581

Total household AFDC income for month 2 of the reference period. In dollars. Range = 0,9999999.

U All households

0 H2-FDSTP & 507

Total household food stamps received for month 2 of the reference period. In dollars. Range = 0,777777.

U All households

*

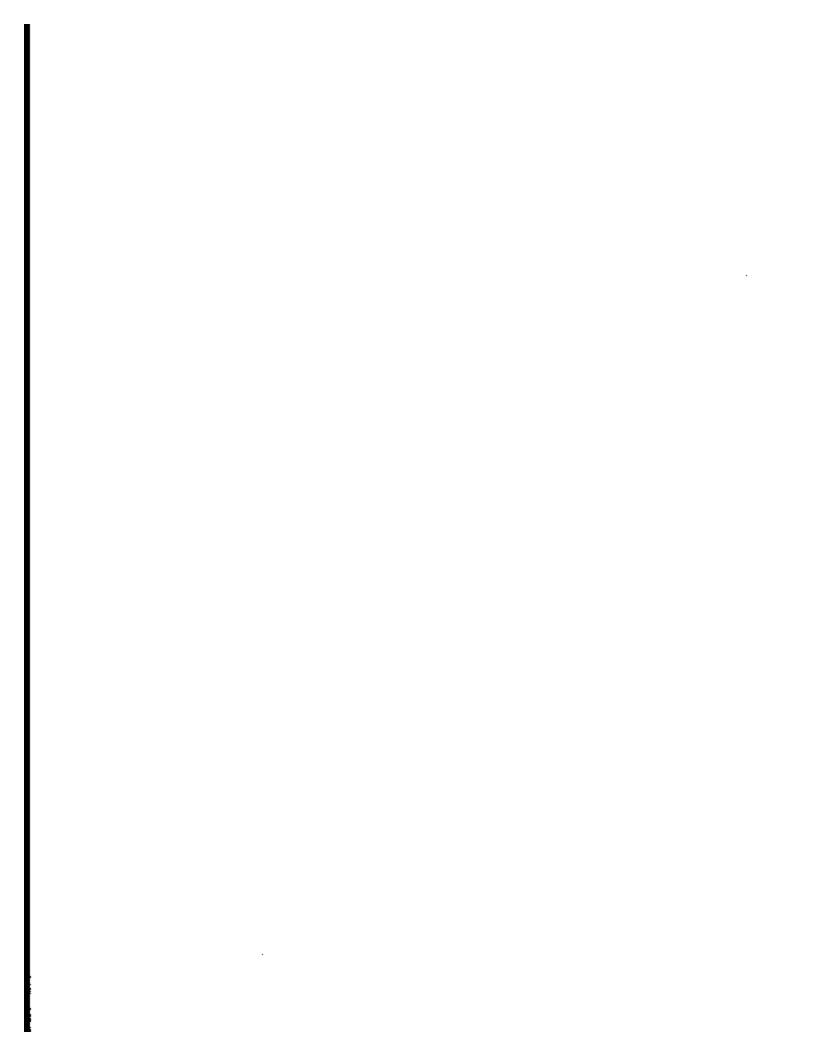
* Recoded progrem questions
*

*

D H2-DNRGY 1 513

What type of energy assistance was received

- U Households receiving government energy assistance
- V D .Not applicable
 - 1 .Checks sent to household
 - 2 .Coupons or vauchers sent to household
 - 3 .Payments sent elsewhere
 - Checks and coupons or vouchers sent to household
 - Checks sent to household and payments sent elsewhere
 - 6.Coupons or voucher sent to household



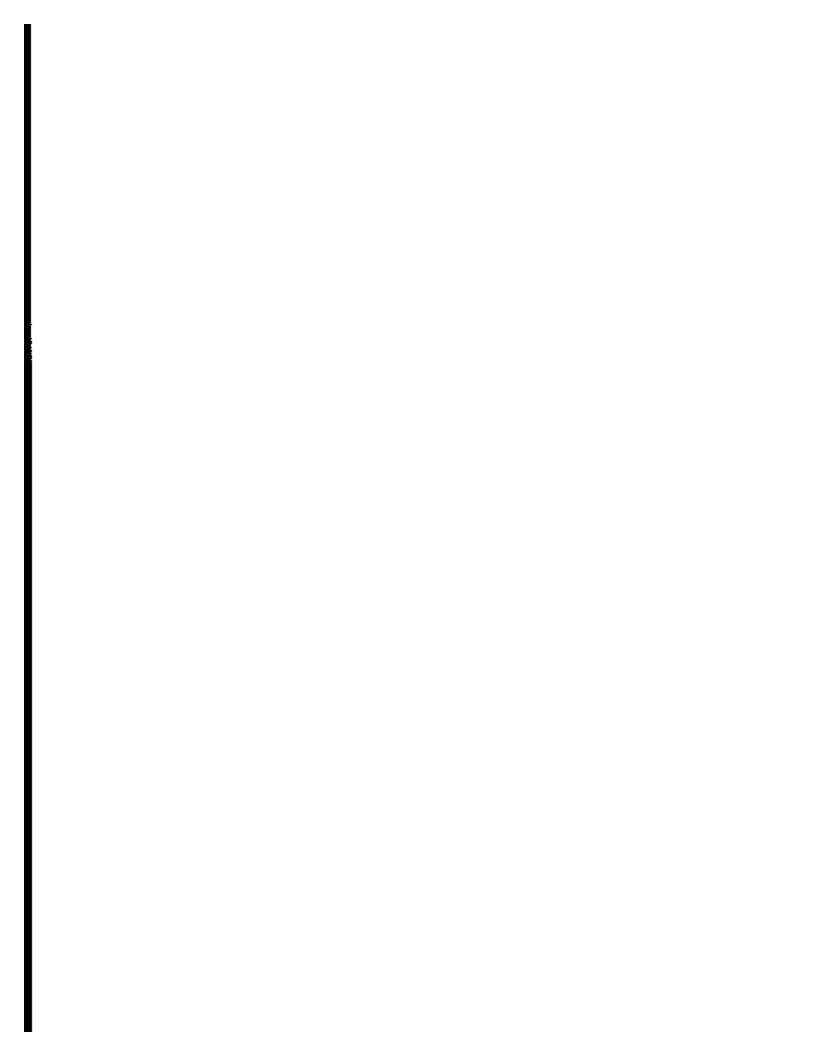
```
and payments sent elsewhere
  7 All three types of assistance
D_H2-LUNCH
                   1
                           514
     Are the lunches free or reduced-price
U Households with 1 or more
  children age 5 to 18
V D .Not applicable
  1 .Free
  2 .Reduced-price
  3 .Both
0 HZ-BREAK
                          515
     Are the breakfasts free or reduced-price
U Households with 1 or more
  children age 5 to 18
V 0 .Not applicable
  1 .Free
  2 .Reduced-price
  3 .Both
     Program questions
D H2-4816
                  1
                          516
     Has this household received energy
     assistance from the government in
     the past 4 months
U All households
VB .Not in universe
  1 .Yes
  2 .No -- skip to H2-4626
     The next 3 fields (HZ-4818 through
     H2-4822) are possible answers to
     the question:
     Was this assistance received in the
     form of checks, coupons or vouchers
     sent to this household or were the
     payments sent directly to a utility
     company, fuel dealer, or landlord
D H2-4818
                  1
                          517
     Checks sent to household
U Households receiving government energy
  essistance
```

V D .Not marked as a place where payments

SIZE

BEGIN

DATA



DATA SIZE BEGIN

were sent or not in universe based on response to H2-4816.

Marked as a place where payments were sent

D HZ-4820 1 518

Coupons or vouchers sent to household U Households receiving government energy assistance

- V D .Not marked as a place where payments were sent or not in universe based on response to HZ+4816.
 - Marked as a place where payments were sent
- D H2-4822 1 519

Payments sent directly to utility company, fuel dealer, or landlord

- U Households receiving government energy essistence
- V 8 .Not marked as a place where payments were sent or not in universe based on response to H2-4816.
 - Marked as a place where payments were sent
- D H2-4624 6 529

What was the total amount of the energy assistance received by this household during the past 4 months. Range = 0,777777.

- U Households receiving government energy assistance
- V D .Not in universe
- D H2-4826 1 526

Check item P2

Are there any children 5 to 18 years old who live in the household

- U All households
- V D .Not in universe
 - 1 .Yes
 - 2 .Nb
- D H2-4828 1 527

Do any of the children in this household usually eat a complete hot lunch offered at school



```
912E
  DATA
                         BEGIN
U Households with 1 or more
  children age 5 to 18
V D .Not in universe
  1 .Yes
  Z No
D HZ-4830
                   2
                           528
     How many children
     Total children = 1/20.
U Households with 1 or more
  children age 5 to 18
V 00 .Not in universe
B H2-4832
                           530
     Do any of the children receive free
     or reduced-price lunches this
     school year because they qualified
     for the Federal school lunch
     erogram
U Households with 1 or more
  children age 5 to 18
V D .Not In universe
  1 .Yes
  2 .No- skip to H2-4840
D HZ-4834
                           531
     How many children
     Total children = 1,20.
U Households with 1 or more
  children age 5 to 18
V 00 .Not in universe
×
폿
     The next 2 fields (HZ-4836 through
     H2-4838) are possible answers to the #
     question:
     Are the lunches free or are they
     reduced-price
D H2-4834
                  1
                          533
     Free Lunch
U Households with 1 or more
  children age 5 to 18 receiving
  free lunches
V D .Not marked as a free lunch or not
     in universe based on response to
     HZ-4832
  1 .Marked as a free lunch
```

	DATA SIZE BEGIN
Đ	H2-4838 1 534 Reduced-price lungh
U	Households with 1 or more children age 5 to 18 receiving reduced price lunches
V	O .Not marked as a reduced-price funch or not in universe based on response to HZ-483Z 1 .Marked as a reduced-price funch
_	HZ-4840 1 535 Do any of the children receive free or reduced-price school breakfasts this school year
IJ	Households with 1 or more children age 5 to 18
V	D .Not in universe 1 .Yes 2 .No
	H2-4842 2 536 How many children Total children = 1,20. Households with 1 or more
	children age 5 to 18 OG .Not in universe
* * *	The next 2 fields (H2-4844 through # H2-4846) are possible answers to the # question: *
* *	Are the breakfasts free or are they * reduced-price * *
0	HZ-4844 1 538 Free breakfast
U	Households with 1 or more children age 5 to 18 receiving free breakfasts
V	O .Not marked as a free breakfest or not in universe based on response to HZ-4848
	1 .Marked as a free breakfast
D	HZ-4846 1 539 Reduced-price breaktest

DATA SIZE BEGIN

U Households with 1 or more children age 5 to 18 receiving reduced-price breakfasts

V 0 .Not marked as a reduced-price breakfast or not in universe based on response to HZ-484D

1 .Marked as a reduced-price breakfast

* * Program questions imputation flags #

D H2-IMP06 1 540

Program questions imputation flag & Imputation of H2-4816

V D .Not imputed

1 .Imputed

D H2-IMP07 i 541

Program questions imputation flag 7 Imputation of H2-4818

V 0 .Not imputed

1 .Imputed

0 H2-IMPOA 1 542

Program questions imputation flag & Imputation of HZ-4820

V O .Not imputed

1 .Imputed

D H2-1MP09 1 543

Program questions Imputation flag 9 Imputation of H2-4822

V.D., Not imputed.

1 .lmputed

D H2-IMP18 1 544

Program questions Imputation flag 10 Imputation of H2-4824

V D .Not Imputed

1 .lmputed

D H2-IMP11 1 545

Program questions imputation flag 11 Imputation of H2-4828

V 0 ,Not imputed

1 .Imputed

D H2-IMP12 1 546

Program questions imputation flag 12

HIGUSEHOLD

DATA SIZE BEGIN

Imputation of H2-4830

V D .Not imputed

1 .Imputed

D H2-IMP13 1 547

Program questions imputation flag 13 Imputation of H2-4832

V D .Not imputed

1 .imputed

D H2-IMP14 1 548

Program questions imputation flag 14 Imputation of H2-4834

besugni toN. D V

befugml, i

0 HZ~(MP15 1 549

Program questions imputation flag 15 Imputation of H2-4836

V 🗓 .Not imputed

1 .Imputed

D HZ-JMP16 1 550

Program questions imputation flag 16 imputation of H2-4838

V.O.,Not imputed

1 .lmputed

D HZ-IMP17 1 551

Program questions imputation flag 17 Imputation of HZ-4840

V D .Not imputed

1 .Imputed

D HZ-1MP18 1 552

Program questions imputation flag 18 Imputation of H2-4842

V D .Not imputed

1 .lmputed

D H2-1MP19 1 553

Program questions imputation fiag 19 imputation of HZ-4844

V D .Not Imputed

1 .Imputed

D H2-IMP2D 1 554

Program questions imputation flag 20

DATA SIZE BEGIN

Imputation of HZ-4846

V B .Not imputed

1 .Imputed

0 H3-A0010 2 555

Current address ID. - This field differentiates households within the same psu, segment, and serial; that is, households which originate but of an original sample household U All households

D H3-MONTH 2 557

Month for which this household is defined,

Range = 1,12

D All households

D H3-YEAR 2 559

Year for which this household is defined.

Range = 83,86

U Ali households

D H3-NF Z 561

Number of families and pseudo families in this household in month 3 of the reference period. Range = 0.30

Kange - DJJC

U All households

D H3-FFCNT 2 563

Count of number of tamily groups (excluding related subfamilies) in this household in month 3 of the reference period.

Range # 0:30

U All households

D H3-990NT 2 545

Count of number of related subfamily groups in this household in month 3 of the reference period.

Range = 0.30

U All households

D HORREFPER 5 567

Entry address 1D and person number of the household reference person in

DATA SIZE BEGIN

month 3 of the reference period U All households

D H3-NP 2 572

Number of persons in household in month 3 of the reference period Range = 0:30

U All households

D HG-MIS 1 574

Monthly household interview status

U All households

- V 1 .Interview
 - 2 .Nonintervíew
 - 3 .Not in sample
- D H3-INT1 Z 575
 Wave 1 household interview status
- U Ali households
- V 00 .Not a wave 1 household
 - 01 .Interviewed
 - 02 .No one home
 - 03 .Temporarily absent
 - 04 .Refused
 - 05 .Unable to locate
 - 06 .Other
 - 87 .Vacent
 - 10 .Occupied by persons with LRE
 - 11 .Unfit or to be demolished
 - 12 .Under construction, not ready
 - Converted to temporary business or storage
 - 14 .Unoccupied tent or trailer site
 - 15 .Permit granted; construction not started
 - 16 .Other type B
 - 17 .Demolished
 - 18 . House or trailer moved
 - Converted to permanent business or storage
 - 20 .Merged
 - 21 ,Condemned
 - 22 .Other
- 0 H3-FILL1 12 577 Zero tiller
- 0 H3-WST 10 569 Household weight-month 3.

DATA 51ZE BEGIN

Four implied decimal places. Range = 8.0000.188600.0000

LIAII Households

0 H3-FILL2 2 599

Zero filler

D H3-H90 1 401

Half sample code for variance estimation

U Ail households

D HG-STRAT 2 602

Stratum code for variance estimation

Li All households

D H3-STATE 2 604

FIPS State code for the household

U All households

V D1.Alabama

04. An izona

05.Ankansas

04.California

08.Colorado

D9.Connecticut

10.Delaware

11.District of Columbia

12.Florida

13.Georgia

15.Hawaii

17. Illinois

18. Indiana

19. Iowa

20.Kansas

21.Kentucky

22.Louisiana

23.Maine

24.Maryland

25.Massachusetts

26.Michigan

27.Milnnesota

29.Missourl

30.Montana

31.Nebraska

32. Nevada

33.New Hampshire

34.New Jersey

36. New York

37.North Carolina

38. North Dakota

:				

DATA SIZE BEGIN 37.05io 40.0ktahoma 41.Oregon 42.Pennsylvania 44.Rhode Island 45.5outh Carolina 47.Tennessee 48.Texas 49.Utah 50.Vermont 51.Virgin:a 53.Washington 55.Wisconsin 98.Ideho: New Mexico: South Dakota: Wyomins 91.Mississippi, West Virginia 0 H3-METRO 606 1 Metropolitan subsample U All households V 1 .In metropolitan subsample Not in metropolitan subtamily (may be metro or normetro) O HB-MEA 607 Identifiable MSA/CMSA codes as defined in 1983. U All households V 0000 .Not in metropolitan subsample or not in an identifiable MEA 0160 .Albany-Schenectady-Troy, NY 8640 Austin, TX 0840 .Beaumont-Port Arthur, TX 1989 .Birmingham, AL 1122 .Boston-Laurence-Salem, MA-NH CMSA (eart in MA only) 1282 .Buffalo-Niagara Falls, NY CMSA 1602 .Chicago-Gary-Lake County (IL). IL-IN-W1 CMSA (parts in IL and IN oniy) 1642 .Clasinnati-Hamilton, OH KY-IN CMEA (parts in OH and KY only) 1692 .Cleveland-Akron-Lorain, OH CMSA 1848 .Columbus, CH 1922 .Dallas-Fort Wo∧th: TX CMEA 2000 .Dayton-Springfield, OH 2082 Denver-Boulder, CO CM5A 2162 Detroit-And Arbor, MI CMSA 2400 .Eugene-Springfield, OR

HOLEEHOLD

DATA	SIZE BEGIN
	.Fresna, CA
3120	.Greensbaro—Winston—Safem—Migh
	Paint, NC
	.Harrisburg-Lebanon-Carlisle, PA
3252	.Hartford-New Britain-Middletown, CT
	CMSA.
3320	.Hanolulu, HI
3362	.Houston-Galveston-Brazonia, TX CMGA
	.Indianapolis, IN
3762	.Kenses City, MO-Kansas City, K5 CM5A
	(part in MO only)
4000	Lancaster, PA
	Los Angeles-Anaheim-Riverside, CA
	CMSA
4720	.Medison, WI
	Memphis, TN-AR-MS (part in TN only)
	,Miami-Fort Lauderdale, FL CMSA
	.Milwaukee-Racine, WI CMSA
	.Mabile, AL
	Nashville, TN
	.New Haven-Meriden, CT
	New Orleans, LA
5602	
	NY-NU-CT CMSA
5880	Oklahoma City, OK
	Omaha: NE-IA (part in NE only)
	.Ortando, FL
6162	.Philadelphia-Wilmington-Trentons
	PA-NJ-DE-MD CMSA (parts in PA.
	NU, and DE only)
6200	.Phoenix, AZ
6282	.Pittsburgh-Beaver Valley, PA CMSA
	.Portland-Vancouver, OR-WA CMSA
	(part in OR only)
68 40	.Rochester: NY
6 92 0	.Sacramento, CA
7042	.St. Louis-E. St Louis-Alton, MO-IL
	CMSA (part in MO only)
706B	.Sstem∍ OR
7240	.San Antonio, TX
7320	.San Diego: CA
7362	.San Francisco-Oakland-San Jose, CA CMSA
7560	.Scranton-Wilkes-Barre, PA
	Seringtield, MA
	.Tampa-St. Petersburg-Clearwater: FL
	.Toledo, OH
85 20	.Tueson, AZ
	Tulsa, OK

;		
•		

ATAC SIZE BEG1N 8840 .Washington, DC-MC-VA 8760 West Palm Beach-Boca Raton-Osiray Beach, FL. 9240 .Worcester, MA 9280 .York, PA 9320 .Youngstown-Warren, OH Edited control card fields × D H3-ACCES 611 Control card item 138 - access to the unit U All households V 0 .Not applicable 1 Direct — skip to housunit 2 .Through another unit D H3-KTCHN 612 Control card item 130 - kitchen tacilities U All hauseholds V D . Not applicable 1 .For this unit only Z .Also used by another household 3 .None D H3-LVQTR 2 613 Control card items 130 and 135 housing/other unit U Aff households V 00 .Not applicable O1 .House, apartment, flat 02 .Hu in nontransient hotel, mote! etc. 03 . Hu, permanent in transient hote; motel, etc. 04 .Hu in roaming house 05 . Mobile home or trailer with no permanent room added 06. Mobile home or trailer with one or more permanent rooms added evode beilinge ton uH. 70 08.Quarters not hu in rooming or boarding 09 .Unit not permanent in transient hotel: mote!, etc. 10 .Unpoccupied tent or traller site 11 .Other unit not specified above

DATA SIZE BEGIN D H3-UNITS 2 615 Control card item 14 - number of units in structure, both occupied and vacant U All households V 00 .Not applicable 81 .Only 'other' units 02 .Mobile home on trailer 03 .One, detached 04 .One, attached 95 .Two 06 .3-4 07 .5**-9** 08 .10-19 09 .20-49 10 .50 or more D H3-TENUR 1 617 Control care item 15 - are the living quarters U All households V 1 .Owned or being bought by someone in the household 2 .Rented for cash 3 .Occupied without payment of cash rent D H3-PLBI-6 618 Control card item 16A - is the residence in a public housing project; that is: is it owned by a local housing authority U Ali households V D .Not applicable 1 .Yes 2 .No. D H3-LORNT 619 1 Control card item 168 - are you paying lower rent because the Federal: State: or local government is paying part of the cost U All households V 0 .Not applicable 1 .Yes 2 .No D H3-RACE 1 **620** Control card Item 37A - race of reference person - only answered when hausehold is type A naminterview

U Type A nominterview households

HOLESEHOLD

DATA S1ŽE BEGIN V D .Not applicable 1 .White 2 Black 3 .American Indian, Eskimo or Aleut 4 -Asian or Pacific Islander D H3-SEX 1 621 Control card item 378 - sex of reference person - only applicable for type A nominterview households U Type A nominterview households V D .Not applicable 1 .Male 2 .Female D H3-SIZE 2 622 Control card item 370 - size of household - only applicable for type A nominterview households. Range = 0:30 U Type A nominterview households V 08 .Not applicable × Preedited control card section * X D H3-SAMPL 2 624 Sample code - indicates panel year U All households D H3-SEG 626 1 Segment type - item 4 on the control card U Ail households V 1 ,Address 2 Junit 3 .Permit 4 Area 5 .Special place D H3-INYCO 3 **627** Interviewer code; an alphabetic followed by two numerics U All households D LIBCOWAVE 630 1 Wave for which the control card was first prepared (should be the wave in which household came into existence)

U All households

DATA SIZE BEGIN

DILETERMSLE 1 631

Control card (tem 128 - during the pest 12 months did sales of crops, livestock, and other tarm products from the place amount to \$1000 or more

- ebladeeuad itA U
- V D .Not answered
 - 1 .Yes
 - 2 .No
 - 3 .Not applicable
- D U3-ACCES 1 632

Control card (tem 138 - access to the unit

- LI Alli hauseholds
- V 0 .Not applicable
 - 1 .Direct skip to housemit
 - 2 .Through another unit
- D LC3-KTCHN 1 633

Control card item 130 - kitchen

facilities

- U All households
- V □ .Not applicable
 - 1 .For this unit only
 - 2 .Also used by another household
 - 3 .None
- 0 L/3-L/VQTR 2 634

Control card Items 130 and 13E

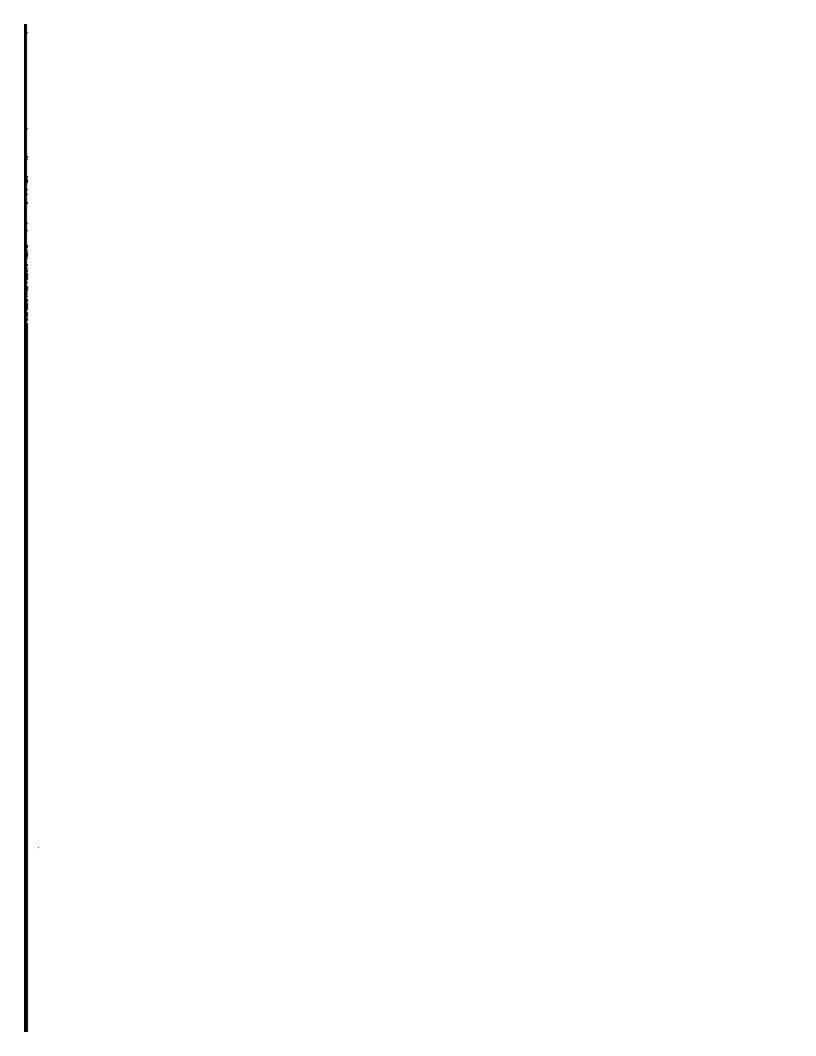
housing/other unit

- U All households
- V -9 .Not answered
 - 00 .Not answered (types B and C)
 - Oi .House, apartment, flat
 - 02 .Hu in nontransient hotel, motel etc.
 - 03 .Hu, permanent in transient hotel, motel, etc.
 - 94. Hu in rooming house
 - 95 .Mobile home or trailer with no permanent room added
 - 06 .Mobile home or trailer with one or more permanent rooms added
 - 07 .Har not specified above
 - 08 .Quarters not but in rooming or boarding house
 - 09 .Unit not permanent in transient kote!; motel, etc.

DATA S1ZE BEGIN 10 .Unoccupied tent or trailer site 11 .Other unit not specified above D LC-UNITS 636 Control card item 14 - number of units in structure, both occupied and vacant U All households V -9 .Not answered BO .Not answered (types 8 and C) B1 .Only 'other' units D2 .Mobile home or trailer [3] .One, detached 84 .One, attached **05** .Two D6 .3-4 67 .5-9 08 .10-19 09 .20-49 10 .50 or more D LIB-TENLA 638 1 Control card item 15 - are the living quarters U All households V O .Not enswered (types 8 and 0) 1 .Owned or being bought by someone in the household 2 .Rented for cash 3 .Occupied without payment of cash rent 9 .Not answered D LUG-PLUBHS 637 Z Control card Item 16A - is the residence in a public housing project; that is, is it dwhed by a local housing authority U All households V -1 .Dk 00 .Not applicable 01 .Yes D2 .No D LUG-LORINT 641 Control card item 168 - are you paying lower rent because the Federal: State, or local government is paying part of the cost U Ali households V -1 .0k

```
SIZE
                      BEGIN
  DATA
  00 .Not applicable
  D1 .Yes
  02 .No
O HOLTMOAA
                  1
                           643
     Control card item 36A - wave number
     associated with the interview status
U All households
D H31TM368
                  2
                          644
     Control card (tem 368 - interview
     status code
U All households
V 01 .Interviewed
  02 .No one home
  03 .Temporarily absent
  04 .Refused
  05 .Unable to locate
  06 .Öther
  23 .Entire household out-of-scope
  24 Moved, address unknown
  25 .Maved within country beyond (imit
  26 .Alf sample persons relisted on new
      control card(s)
D LUCI-RACE
                  1
                          646
     Control card item 37A - race of
     reterence person - only answered when
     household is type A nominterview
U Type A nominterview Households
V D .Not applicable
  1 .White
  2 .Black
  3 .American Indian, Eskimo or Aleut
  4 Asian or Pacific Islander
  9 .Not answered
D LU3-9±X
                  1
                          647
     Control card item 378 - sex of reference
     person - only applicable for type A
     nominterview households
U Type A moninterview hausehold
V D .Not applicable
  1 .Male
  2 .Female
  9 .Not answered
D UG-SIZE
                          448
```

Control card item 370 - size of



DATA SIZE BEGIN

household - only applicable for type A nominterview households. Range = -9:30.

U Type A nominterview households

V -9 .Not answered

a'desilees tcM. BD

D LG1TM38A 1 450

Control card item 38A - wave of visit Range # 0.9.

L All households

D LI31TM368 2 651

Control card item 388 - month of visit Range = 0,12.

U All households

D LISTOTVST 2 A53

Control card item 360 - total number of personal visits

U All households

V -9 .Not answered

00 .Not applicable

D LUSTOTPHN 2 455

Control card item 38F - total number of telephone calls

U All households

V DO .Not applicable

D UBCCRSPP 3 457

Control card item 38G - control card respondents person number

U All households

V 000 .Not applicable

D H3-0010 1 650

Control card source code 18 during fisting did interviewer miss any babies or small children - first interview only

U All households

V D .Not answered

1 .Yes

2 .No

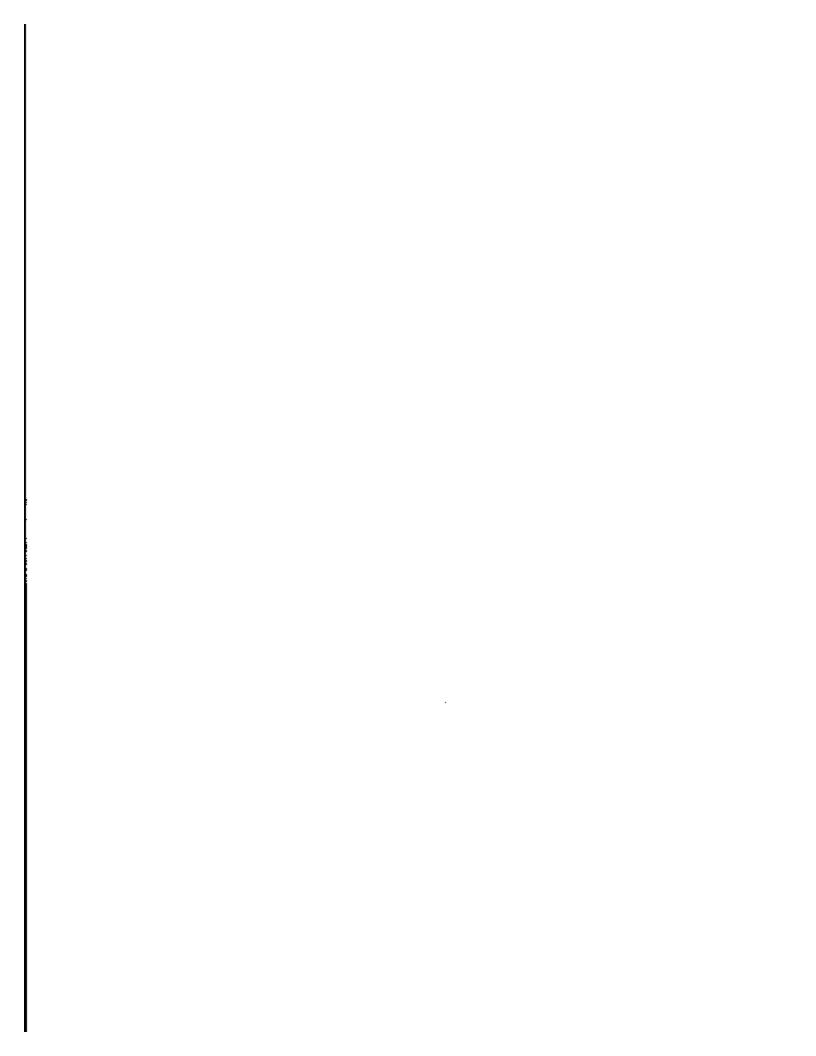
D H3-8D12 1 661

Control card source code 12 -

during listing did interviewer miss

```
DATA
                SIZE
                       BEGIN
     any lodgers, boarders or persons
     employed at the residence - first
     interview
U Ail households
V D .Not answered
  1 .Yes
  2 .No
D H3-0014
                          652
                  1
     Control card source code 14 -
     during listing did interviewer miss
     anyone who usually lives here but is
     away now traveling, at school, or in
     a hospital - first interview
U All households
V 0 .Not answered
  1 .Yes
  2 .No
D H3-0016
                          663
                  1
     Control card source code 16 ~
     during listing did interviewer miss
     anyone else staying at residence - first
     interview
U All households

♥ 0 .Not answered.
  1 .Yes
  2 .No.
D H3-0018
                          664
     Control card source code 18 -
     to be arswered during first interview
     at movers new address - are all persons
     listed on control card now living at
     this address
U Mover households
V 🗓 .Not applicable
  1 .Yes
  2 .No
D H3~0020
                          665
     Control card source code 20 -
     to be answered during first interview
     at movers new address - is anyone
     else living or staying here now
U Mover households
V 🗓 .Not appiicable
  1 .Yes
  2 .No
```



DATA SIZE BEGIN

0 H3-0022 8 666

Control card source codes 22, 25, 30, 34, 36, 42, 45 and 50 - are all persons listed as household members during the previous wave interview still living or staying here. There are 6 answer fields (1 character each) for waves 2 through 9.

U All households

V 0 .Not applicable

- 1 .Yes
- 2 .No

D H3-0024 8 674

Control card source codes 24, 28, 32, 36, 40, 44, 48 and 52 - is anyone not listed during previous wave interview currently living or staying here. There are 8 enswer fields (1 character each) for waves 2 through 9.

U All households

V D .Not applicable

- 1 .Yes
- 2 .No

* Receipt of Program Benefits *

D H3-MEANS 1 482

Receipt of benefits from a means-tested program

- U All households
- V 0 .Not in universe or no persons in household for this month.
 - One or more persons in household received benefits from a means-tested erogram
 - No person in household received benefits from a means-tested program

D H3-CASH 1 683

Receipt of cash benefits

- U All households
- V 8 .Not in universe or no persons in household for this month.
 - One or more persons in household received cash benefits from a means-tested program

·		

DATA SIZE BEGIN

No person in household received cash benefits from a means-tested program

0 H3NCASHB 1 684

Receipt of moncash benefits

- U All households.
- V 0 .Not in universe or no persons in household for this month.
 - One or more persons in household received tood stemps
 - 2 .One or more persons in household received noncash benefits from a program other than food stamps; no person received food stamps
 - No person in household received noncash benefits

* * Household Law Income Cutoff *

D H3-P0V\$ 5 **68**5

Law income cutoff for this household. This is an annual income amount adjusted to the current month. Range = 0,30000.

U All households

* Household Income Aggregates *
These aggregates were derived from *
income figures that may have been *
previously topcoded. For a further *
discussion on topcoding, see the *
text section "Topcoding of Income *
Variables." *

D H3T0T1NC 8 490

Total household income for month 3 of the reference period. In dollars. Range = -1500000;1500000.

U All households

0 H3-EARN 7 698

Total household earned income for month 3 of the reference period. In doitars. Range = 0.1500000.

U All households

0 H3-PR0P 8 705

Total household property income for

OATA SIZE BEGIN

month 3 of the reference period. In dollars. Range = -1500000,1500000. U All households

D H3-TRAN 7 713

Total household means-tested cash transfers for month 3 of the reference period. In dollars. Range = 0,1500000. U All households

D H3-OTHER 7 720

Total 'other' household income for month 3 of the reference period. In dollars. Range = 0:1500000.

U All households

D H3NONCSH 4 727
Noncash household income for month 3 of the reference period. In dollars.
Includes dollar values for food stamps, WIC and energy assistance. Range = 0,150000.

U Ali households

D H350CSEC 6 733

Total household social security income for month 3 of the reference period.

In dollars. Range = 0:999999.
U All households

D H3-LNEMP 6 745

Total household unemployment compensation for month 3 of the reference period. In dollars.

Range = 0:797977.

U All households

U All households

D HG-VETS 6 751
Total household veterans payment income for month 3 of the reference period. In dollars. Range = 0,999999.
U Ali households

	 - ·	
i I :		
] 		

	DATA	512E	BEGIN	
	H3-AFDC Total house of the refe Range = 0.00 All households	erence p 77777 .		for month 3 n dollers.
D	H3-F0STP	6 the ref Range = 3	erence pa O; 977977 .	received for riod. In * * * *
	HB-ENRGY What type of received	_		
	Households recassistance D. Not application Checks sent Checks and household Checks and household Checks sent sent elsewt All three	sble t to hou voucher ent else coupons t to hou here voucher ts sent	sehold s sent to where or vouch sehold an elsewhere	household ers sent to d payments household
IJ	H3-LUNCH Are the lum Households win children age 5 0 .Not applica 1 .Free 2 .Reduced-pr 3 .Both	th 1 or 5 to 18 able		used-prise
ປ	H3-BREAK Are the bro Hauseholds with children age 5 D .Not applies 1 .Free Z .Reduced-pr 3 .Both	th 1 or 5 to 18 able		r e duced price

DATA SIZE BEGIN ¥ Program questions D H3-4816 1 772 Has this household received energy assistance from the government in the past 4 months U All hauseholds V D .Not in universe 1 .Yes 2 .No - skip to H3-4826 The next 3 fields (H3-4818 through * H3-4622) are possible answers to the question: ¥ Was this assistance received in the form of checks, coupons or vouchers sent to this household or were the payments sent directly to a utility company, fuel dealer, or landlord D H3-4818 1 773 Checks sent to household U Households receiving government energy assistance V D . Not marked as a place where payments were sent or not in universe based on response to HS-4816. 1 .Marked as a place where payments were sent D H3-4820 1 774 Coupons or vouchers sent to household U Households receiving government energy assistance V 0 .Not marked as a place where payments were sent or not in universe based on response to H3-4816. Morked as a place where payments. were sent D H3-4822 775 Payments sent directly to utility company; tuel deater; or landford U Households receiving government energy

DATA SIZE BEGIN

assistance

- V 0 .Not marked as a place where payments were sent or not in universe based on response to H3-4816.
 - Marked as a place where payments were sent
- D H3-4824 776

What was the total amount of the energy assistance received by this household during the past 4 months. Renge = 0.999999.

- U Households receiving government energy assistance
- V 8 .Not in universe
- D H3-4826 782

Check item P2 Are there any children 5 to 18 years

ald who live in the household

- U All households
- ViO .Not in universe
 - 1 .Yes
 - 2 .No
- 0 H3-4828 783 1

Do any of the children in this household usually eat a complete hat runch offered at school

U Households with 1 or more children age 5 to 18

- V 0 .Not in universe
 - 1 .Yes
 - Z .Na
- D H3-4830 784

How many children Total children = 1/20.

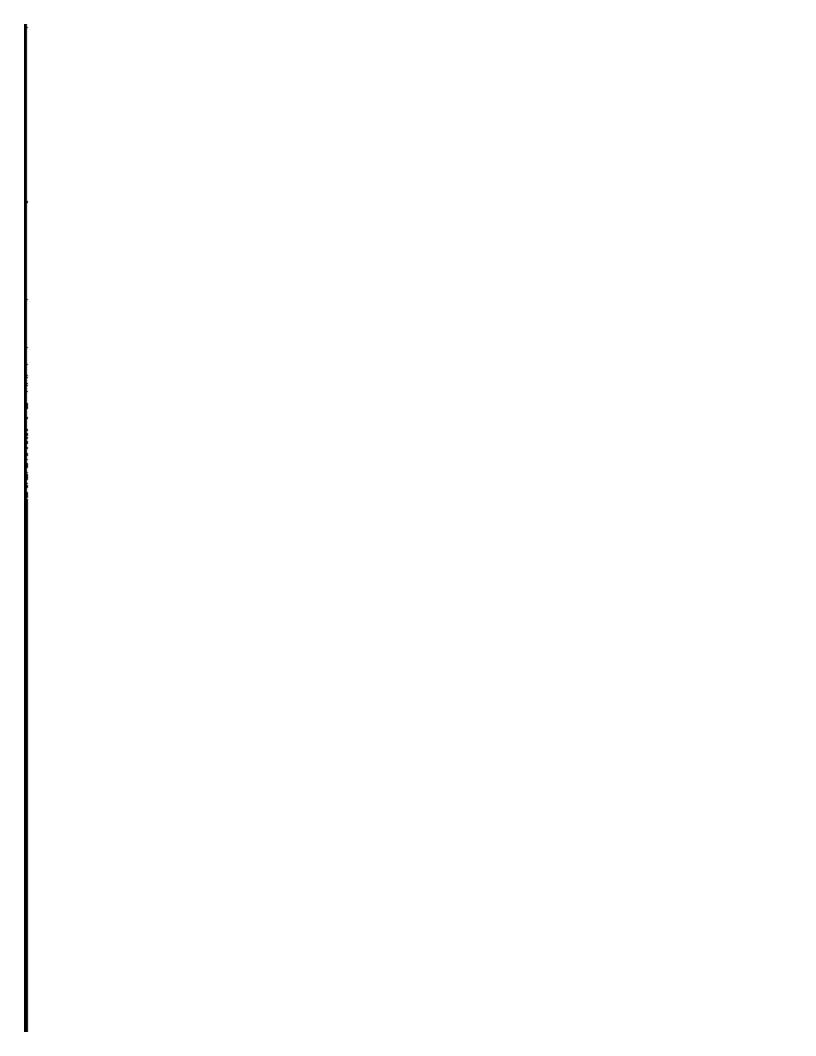
- U Households with 1 or more children age 5 to 18
- V 00 .Not in universe
- D H3-4832 786 1

Do any of the children receive free or reduced-price lunches this school year because they qualified for the Federal school lunch program

U Households with 1 or more

SIZE **BEGIN** DATA children age 5 to 18 V D .Not in universe 1 .Yes 2 .No- skip to H3-4840 D H3-4834 787 How many children Total children = 1,20. U Households with 1 or more children age 5 to 18 V 00 .Not in universe × The next 2 fields (H3-4836 through Ħ H3-4838) are possible answers to the * ĸ question: ¥ ¥ * ¥ Are the lunches free or are they * reduced price ¥ D H3-4836 1 787 Free Lunch U Households with 1 or more children age 5 to 18 receiving tree lunches V:0 .Not marked as a free lunch or not in universe based on response to H3-4632 1 .Marked as a free lunch D H3-4839 1 790 Reduced price lunch U Households with 1 or more children age 5 to 18 receiving reduced-price lunches V D .Not marked as a reduced-price funch or not in universe based on response to HS-4632 Marked as a reduced-price Lunch 0 H3-484B 1 771 Do any of the children receive free or reduced-price school breakfasts this school year U Households with 1 or more children age 5 to 18 V D .Not in universe

```
DATA
               SIZE
                      • BEGIN
  1 .Yes
  2 .No
D H3-4842
                           792
     How many children
     Total children = 1,20.
U Households with 1 or more
  children age 5 to 18
V DO .Not in universe
     The next Z fields (H3-4844 through
¥
     H3-4846) are possible answers to the
¥
     guestion:
¥
     Are the breakfasts free or are they
     reduced price
D H3-4844
                           794
     Free breakfast
U Households with 1 or more
  children age 5 to 18 receiving
  tree breaktasts
V D .Not marked as a tree breakfast or
     not in universe based on response
     to H3-4840
  1 .Marked as a free breekfast
D H3-4846
                  1
                          775
     Reduced price breakfast
U Households with 1 or more
  children age 5 to 18 receiving
  reduced-price breakfasts
V D .Not marked as a reduced-price
     breakfast or not in universe based on
     response to H3-4840
  1 .Marked as a reduced-price
     break fast
×
     Program questions imputation flags
D H3-IMP06
                           776
     Program questions imputation flag 6
     Imputation of H3-4816
V D .Not imputed
  1 .Imputed
D H3-1MP07
                  1
     Program questions imputation flag 7
```



DATA SIZE BEGIN

Imputation of H3-4818

- V D .Not imputed
 - 1 .Imputed
- 0 H3-IMP08 1 798

Program questions imputation flag 8

Imputation of H3-4820

- V 0 .Not imputed
 - 1 .lmputed
- 0 H3~IMP09 1 799

Program questions imputation flag 9

Imputation of H3-4822

V D .Not imputed

1 .Imputed

D H3-1MP10 1 800

Program questions imputation flag 10

Imputation of H3-4824

- V D .Not imputed
 - 1 .Imputed
- D HG-IMP11 1 801

Program questions imputation flag 11

Imputation of 43-4828

- V D .Not imputed
 - 1 .imputed
- D H3-1MP12 1 802

Program questions imputation flag 12

imputation of H3-4830

- V B .Not imputed
 - 1 . Imputed
- D H3-IMP13 1 603

Program questions imputation flag 13

imputation of H3-4832

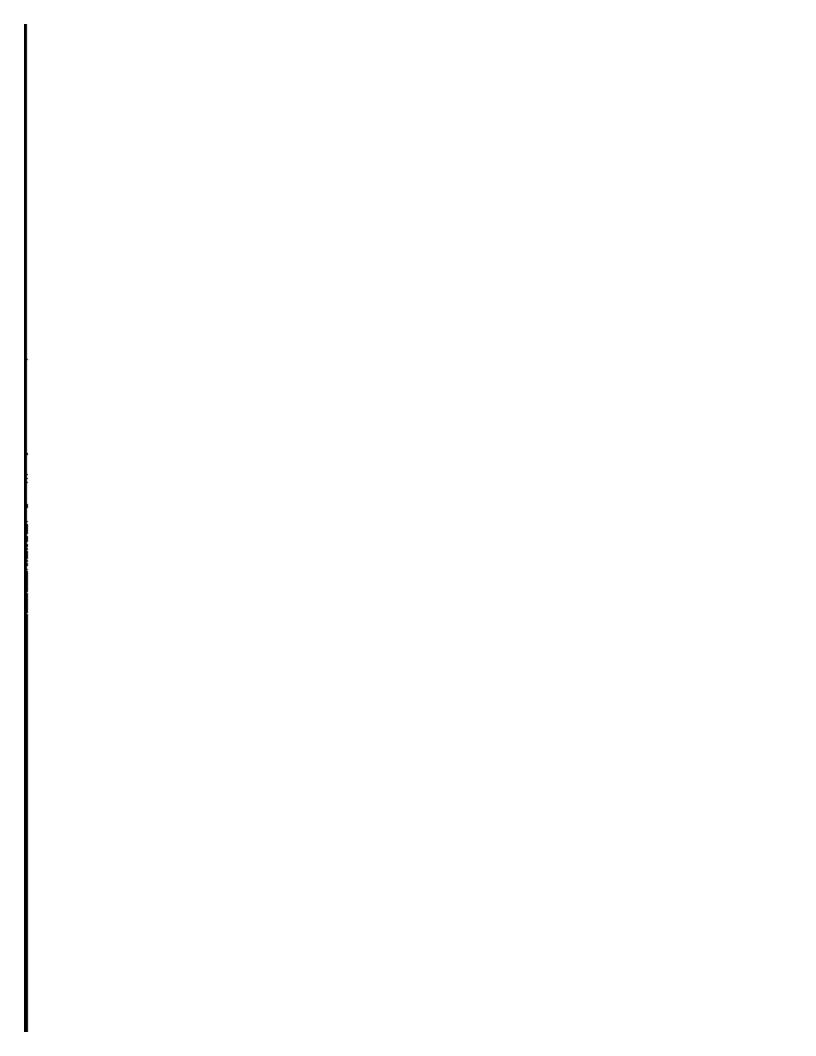
- V [] .Not imputed
 - 1 .Imputed
- D H3-1MP14 1 604

Program questions imputation flag 14

Imputation of M3-4834

- V D .Not imputed
 - 1 .Imputed
- 0 H3-1MP15 1 805

Program questions imputation flag 15



DATA SIZE BEGIN

Imputation of H3-4836

V D .Not Imputed

1 .Imputed

D H3-3MP16 1 806

Program questions imputation flag 16 Imputation of HS-4838

V D .Not Imputed

1 .imputed

0 H3-IMP17 1 607

Program questions imputation flag 17 Imputation of HG-4840

V I .Nat imputed

1 .imputed

D H3-1MP18 1 808

Program questions imputation flag 18 imputation of HS-4842

V D .Not imputed

1 . Imputed

D H3~IMP19 1 889

Progrem questions imputation flag 17 Imputation of HS-4644

V.O., Not imputed

1 .Imputed

D H3-IMF20 1 810

Program questions imputation flag 20 Imputation of H3-4846

V.D. Not imputed

1 .Imputed

D H4-ADDID 2 811

Current address ID. - This field differentiates households within the same psu, segment, and serial; that is, households which originate out of an original sample household

U All households

D H4-MONTH 2 813

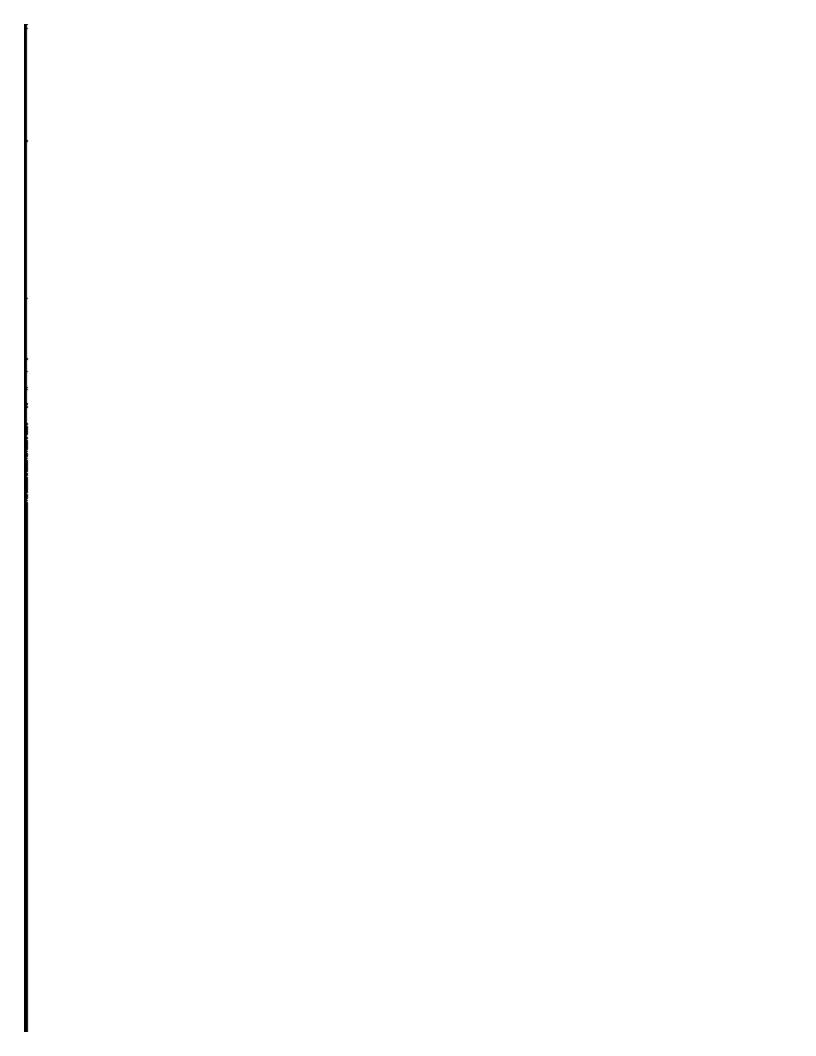
Month for which this household is defined.

Range = 1,12

U All Households

D H4-YEAR 2 815

Year for which this household is



DATA SIZE BEGIN

defined.

Range = 83.86

U All households

D H4-NF 2 817

Number of families and pseudo families in this household in month 4 of the reference period.

Range = 0.30

U All households

D H4-FFCN7 2 819

Count of number of temily groups (excluding related subfamilies) in this household in month 4 of the reference period.

Range ≈ 0.30

U All households

D H4-55CNT 2 821

Count of number of related subfamily groups in this household in month 4 of the reference period.

Range = 0.30

U All households

D HAREFPER 5 823

Entry address ID and person number of the household reference person in month 4 of the reference period

U All bouseholds

D H4-NP 2 529

Number of persons in household in month 4 of the reference period Range = 0,30

U All households

D H4-M15 1 830

Monthly household interview status

U All households

V 1 .Interview

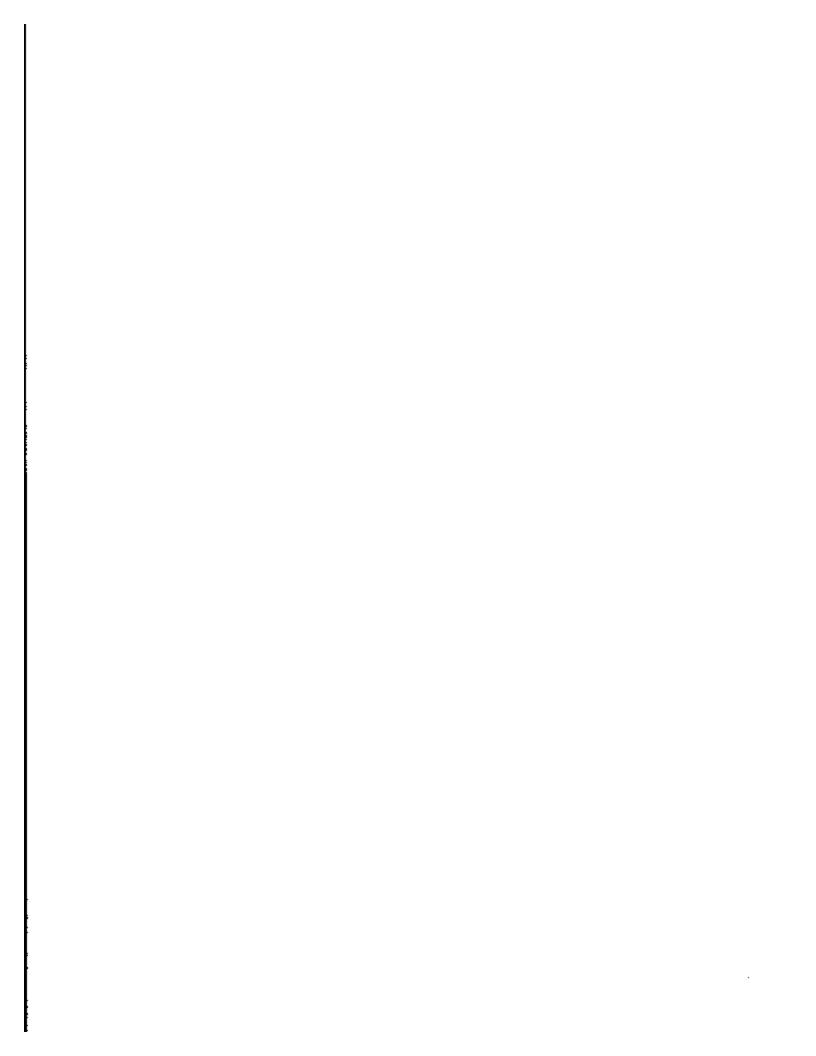
2 .Noninterview

3 .Not in sample

D H4-INT1 2 831

Wave 1 household interview status

U Ali households



```
SIZE BEGIN
  DATA
V DD .Not a wave 1 household
  O1 .Interviewed
  02 .No one Home
  03 . Temporarily absent
  D4 .Refused
  05 .Unable to locate
  D6 .Other
  09 .Vacant
  10 .Occupied by persons with LRE
  11 .Unfit or to be demolished
  12 -Under construction, not ready
  13 .Converted to temporary business
      or storage
  14 .Unoccupied tent or trailer site
  15 Permit granted, construction not
      started
  16 .Other type B
  17 Demolished
  18 .House or traifer moved
  17 .Converted to permanent business
      or storage
  20 .Merged
  21 .Condemned
  22 .Other
D H4-FILL1
                 1Z
                          833
     Zero filler.
D H4-WGT
                          845
                 10
     Household weight --- month 4.
     Four implied decimal places.
     Range = 0.0000,100000,0000
U All howseholds
D H4-FILL2
                  2
                          855
     Zero filler
D H4+H5C
                  1
                          857
     Half sample code for variance estimation
U All households
D H4-STRAT
                  2
                          856
     Stratum code for variance estimation
U All households
D H4-STATE
                  2
                          846
     FIPS State code for the household
U All households
V 01.Alabama
```

04	ATA	SlÆ	BEGIN	
09	.Arizona 5.Arkansas 5.Calitornia			
QE.	3.Colorado			
	7.Connectic⊍	t		
	l Delaware			
	l.District o 2.Florida	f Columb	ia	
	Georgia			
	.Hawaii			
	7.Illingis			
18	.Indiana			
	P. Lowa			
	J.Kansas			
	.Kentucky			
	2.Louisiana 3. M aine			
	.Maryland			
	.Massachuse	t t 5		
	.Michigan			
	'.Minnesota			
	.Missouri			
	l.Montana			
	.Nebraska			
	.Nevada .New Hampsh			
	.New Jersey	IFE		
	.New York			
37	North Carp	lina		
38	North Dako	ta		
	- 0 h (a			
	l.Oklahoma			
	Oregon			
	.Pennsylvan .Rhode lsiam			
	.South Caro			
	Tennessee			
	l.Texas			
	.Utah			
	.Vermont			
	.Virginia			
	J.Washington J.Wisconsin			
		Mevicos	South Dakota)	Womine
	.Mississipp			WYOMING
D H4	-HET R O	1	862	
	Metropolita	an subsai	mple	

ı			
·			

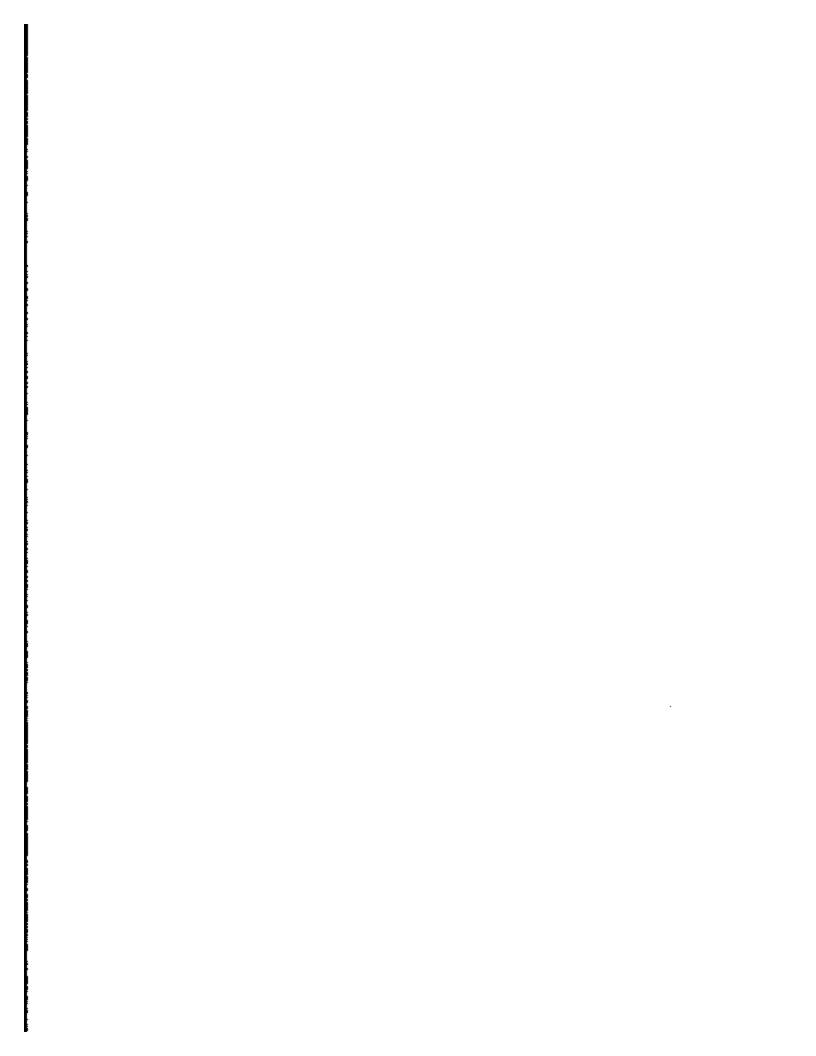
DATA SIZE BEGIN

- U All households
- V 1 .In metropolitan subsample
 - Not in metropolitan subtamily (may be metro or nonmetro)
- D H4-MSA 4 843

Identifiable MSA/CMSA codes as

defined in 1983

- U All households
- V DOOD. Not in metropolitan subsample or not in an identifiable MSA
 - 0160 .Albany-Schenectady-Troy, NY
 - 0640 Austin, TX
 - 0840 .Beaumont-Port Arthur, TX
 - 1000 .Birmingham, AL
 - 1122 .Boston-Lawrence-Salen: MA-NH CMSA (part in MA only)
 - 1282 Buffalo-Niagara Falls, NY CM5A
 - 1602 .Chicago-Gary-Lake County (IL), IL-IN-W! CMBA (parts in IL and IN only)
 - 1642 .Cincinnati-Hamifton, OH-KY-IN CMSA (parts in OH and KY only)
 - 1692 .Cheveland-Akron-Lorain, OH CM5A
 - 1840 .Columbus: OH
 - 1922 .Dallas-Fort Worths TX CMSA
 - 2000 .Dayton-Springfield, OH
 - 2082 Denver-Boulder: CO CMSA
 - 2162 .Detroit-Ann Arbor, MI CMSA
 - 2400 .Eugene-Springfield, OR
 - 2848 .Fresno: CA
 - 3120 .Greensboro--Winston-Salem--High Point, NC
 - 3740 Harrisburg-Lebanon-Carliste, PA
 - 3282 .Hartford-New Britain-Middletown: CT CMSA
 - 3320 Hanalulus H£
 - 3362 .Houston-Galveston-Brazoria, TX CMSA
 - 3480 .Indianapolis, IN
 - 3762 .Kansas City: MO-Kansas City: K5 CM5A (part in MO only)
 - 4000 Lancaster, PA
 - 447Z .Los Angeles-Anaheim-Riverside, CA CMSA
 - 4720 .Madison, Wi
 - 4920 Memphis, TN-AR-MS (part in TN only)
 - 4992 .Miami-Fort Lauderdale, FL CMSA
 - 5082 ,Milwaukee-Racine, W1 CMSA
 - 5140 .Mobile, AL



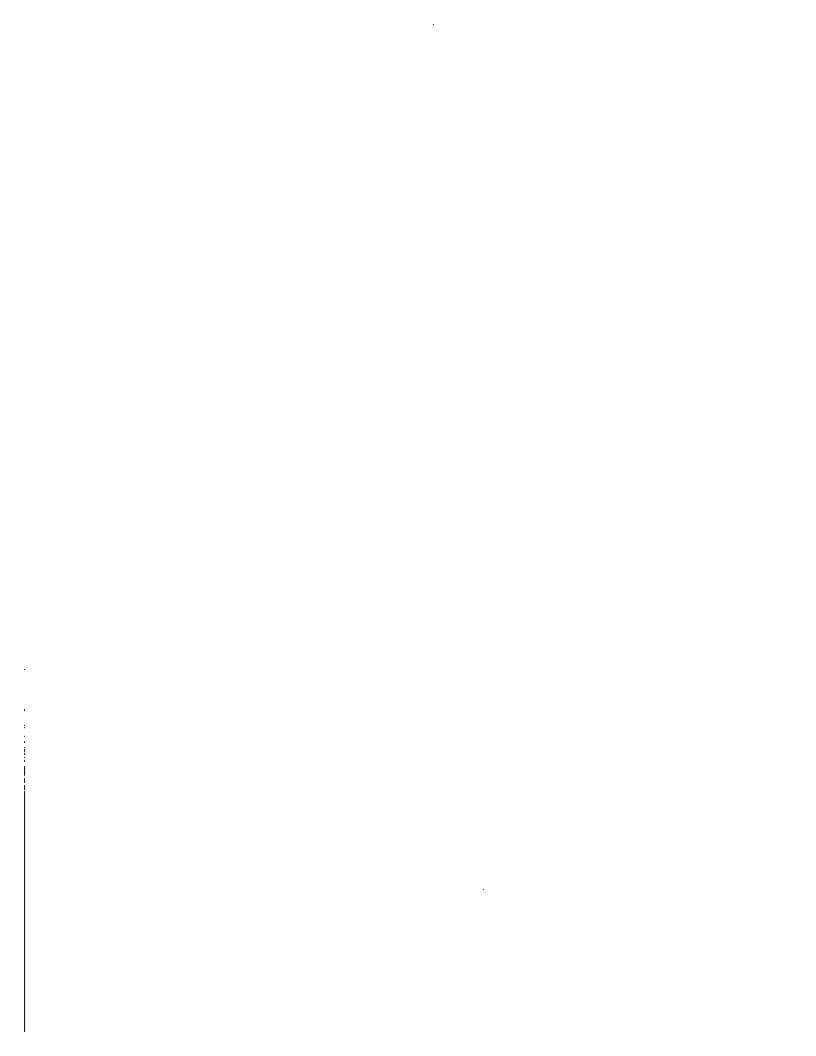
```
SIZE
                        BEGIN
  DATA
  $36D .Nashville: TN
  5480 New Haven-Meriden, CT
  5560 New Orleans, LA
  S602 New York-Northern NJ-Long Island,
        NY-NU-CT CMSA
  5880 .Oklahoma City, OK
  5920 .Omaha, NE-IA (part in NE omiy)
  5960 .Or lando / FL
  6162 .Philade(phia-Wilmington-Trenton,
        PA-NU-DE-MD CMSA (parts in PA)
        NJ, and DE only)
  6200 .Phoenix, AZ
  6282 Pittsburgh-Beaver Valley, PA CMSA
  6442 .Portland-Vancouver: OR-WA CMSA
        (part in OR only)
  6840 .Rochester, NY
  6920 .Sacramento, CA
  7042 .St. Louis-E. St Louis-Alton, MO-IL
        CMSA (part in MO only)
  7080 .Salem, OR
  7240 .Sen Antonio, TX
  7320 .San Diego, CA
  7362 .San Francisco-Oakland-San Jose, CA
        CMSA
  7569 .Stranton-Wilkes-Barre, PA
  6000 .Springfield: MA
  8280 . Tampa-St. Petersburg-Clearwater, FL
  HO cabelat. 2048
  6520 Jueson, AZ
  8560 .Tulsa, OK
  8848 ,Washington; DC-MD-VA
  6760 .West Palm Beach-Boca Raton-Delray
        Beach, FL
  9240 .Worcester, MA
  9280 ,Yprk: PA
  9320 Youngstown-Warren, OH
     Edited control card fields
¥
D H4-ACCES
                  1
                          867
     Control card Item 138 - access to
     the unit
U All households
V & .Not applicable
  1 Direct - skip to housemit
  2 .Through enother unit
```

```
DATA
                SIZE
                         BEGIN
D HMA-KTCHN
                  1
                           868
     Control card item 130 ~ kitchen
     facilities
U All households
V 0 .Not applicable
  1 .For this unit only
  Z . Also used by another household
  3 .None
D H4-LVQTR
                           869
     Control card items 130 and 13E -
     housing/other unit
U All households
V 00 .Not applicable
  GI .House, apartment: flat
  02 .Hu in montransient hote!, motel etc.
  03 .Hu, permanent in transient hotel,
      motel, etc.
  84 . Hu in rooming house
  05 . Mobile home or trailer with no permanent
      room added
  06 . Mobile home or trailer with one or more
      permanent rooms added
  07 .Hu not specified above
  D6 . Quarters not hu in rooming or boarding
      house
  07 .Unit not permanent in transient hotel:
      motel, etc.
  10 .Unoccupied tent or trailer site
  11 .Other unit not specified above
D H4-LN1 TS
                  7
                          871
     Control card item 14 - number of units
     in structure, both occupied and vacant
U All households
V 00 .Not applicable
  81 Only 'other' units
  02 Mobile home or trailer
  93 .One: detached
  04 .One, attached
  05 . Two
  06 .3-4
  07 .5-9
  08 .10-19
  C9 .ZD-49
  10 .50 or more
```

873

Control card item 15 - are the fiving

D HA-TENLE



HOLISEHOLD

DATA SIZE BEGIN

quarters

- U Ali households
- V 1 .Owned or being bought by spaceone

in the household

- Z .Rented for cash
- 3 .Occupied without payment of cash rent
- D H4-PUBHS 1 874

Control card item 16A - is the residence in a public housing project; that is: is it owned by a local housing authority

U All households

- V 0 .Not applicable
 - 1 .Yes
 - 2 .Na
- D H4-LORNT 1 875

Control card item 168 - are you paying lower rent because the Federai, State, or focal government is paying part of the cost

U All households

- V D .Not applicable
 - 1 .Yes
 - 2 .No
- D H4-RACE 1 876

Control card item 37A - race of reference person - only answered when household is type A nominterview

- U Type A nominterview households
- V S .Not applicable
 - 1 .White
 - 2 .Black
 - 3 American Indian, Eskimo or Aleut
 - 4 .Asian or Pacific Islander
- D H4-SEX 1 877

Control card item 378 - sex of reference person - only applicable for type A noninterview households

- U Type A nominterview households
- V D .Not applicable
 - 1 .Ma∤e
 - 2 .Female
- D H4--SIZE Z 878

Control card item 370 - size of

household - only applicable for type A nominterview households. Range = 0,30

- U Type A noninterview households
- V 00 .Not applicable
- *
- # Preedited control card section +
- (
- 0 H4-SAMPL 2 BAD

Sample code - Indicates penel year

U Ali households

D H4-SEG 1 862

Segment type - item 4 on the control

cerd

- U All households
- V 1 .Address
 - 2 .Unit
 - 3 .Permit
 - 4 .Area
 - 5 .Special place
- D H4-INTCD 3 883

Interviewer code; an alphabetic

followed by two numerics

U All households

D U4CCWAVE 1 BB6

Wave for which the control card was first prepared (should be the wave in which household came into existence)

U All hauseholds

DILYFRMELE 1 887

Control card item 128 - during the past 12 months did sales of crops, livestock, and other term products from the place amount to \$1000 or more

U Ali households

- V D .Not answered
 - 1 .Yes
 - 2 .No
 - 3 .Not applicable
- D LM-ACCES 1 688

Control card item 138 - access to the unit

U All households

HOLESHOLD

DATA \$12E BEGIN V D .Not applicable 1 .Direct - skip to housunit 2 . Through another unit D LL4-KTCHN 1 889 Control card item 130 - kitchen facilities U All households V B .Not applicable 1 .For this unit only Aiso used by another household 3 .None C U4-LVQTR 2 890 Contro! card items 130 and 135 housing/other unit U All households V -9 ,Not answered 00 .Not answered (types B and C) Ol .House, apartment, flat 02 .Hu in nontransient hotel, motel etc. 03 .Hus permanent in transient hotals motel, etc. 04 .Hu in rooming house 05 .Mobile home or trailer with no permanent room added O6 .Mobile home or trailer with one or more permanent rooms added. 07 .Hu not specified above DB .Quarters not by in rooming or boarding house 09 .Unit not permanent in transient hotel; motel, etc. 10 .Unoccupied tent or trailer site 11 .Other unit not specified above D U4-UNITS 872 Control card item 14 - number of units in structure, both occupied and vacant U All households ∨ −9 .Not answered. DD .Not answered (types B and C) Oi .Only 'other' units 02 .Mobile home or trailer 03 .One, detached

04 .One; attached

05 .Two 86 .3-4

```
DATA
                51ZE
                         BEG1N
  07.5-9
  08 .10-19
  C9 .20-49
  10 .50 or more
D LIA-TENLE
                           894
     Control card item 15 - are the living
     guarters
U All households
VD .Not answered (types B and C)
  1 .Owned on being bought by spaceane
     in the household
  2 .Rented for task
  3 .Occupied without payment of cash rent
  9 .Not answered
D U4-PUBHS
                           895
     Control card item 164 - is the residence
     in a public housing project; that is, is
     it owned by a local housing authority
U.A.I househalds
V -1 .Dk
  91depilges zoM. 00
  01 .Yes
  02 .No
D U4-LORNT
                  Z
                           677
     Control card item 168 - are you paying
     lower rent because the Federal, State,
     or local government is paying part of
     the cost
U All households
V -1 .Dk
  00 .Not applicable
  01 .Yes
  D2 .No
0 M4ITM36A
                  1
                          877
     Control card Item 36A - wave number
     essociated with the interview status
U All households
D H417M348
                          900
     Control card item 368 - interview
     status code
U All households
V 01 .Interviewed
 02 .No one hame
```

03 .Temporarily absent

		-

HOLEETHOLD DATA SIZE BEGIN 84 .Refused 05 .Unable to !ocate 06 Other 23 .Entire household out-of-scape 24 . Moved: address unknown 25 .Moved within country beyond limit 26 .All sample persons relisted on new control card(s) D U4-RACE 902 Control card item 37A - race of reference person " only answered when household is type A popinterview U Type A noninterview households V D .Not applicable 1 .White 2 .Black 3 American Indian, Eskimo or Aleut 4 Asian or Pacific Islander 9 .Not answered DU4-SEX 903 Control card item 378 - sex of reference person - only applicable for type A moninterview households U Type A nominterview households V B .Not applicable 1 .Male 2 .Female Not answered D U4-S1ZE 904 Control card item 370 - size of household - only applicable for type A nominterview households. Range = -9,30. U Type A nominterview households V -9 .Not answered 9) Not applicable D U41TM38A 904 Control card item 38A - wave of visit Range = 0.7. U All households 0 U4ITM368 \mathbf{z} 997 Control mand Item 388 - month of visit

Range = 0.12.

abligheaugh 11A B

D J4TOTVST 2 909

Control card itsm 360 - total number of sersonal visits

U Ali househoids

V -9 .Not answered

60 .Not applicable

D LI4TOTPHN 2 911

Control card item 38F - total number of telephone calls

U All households

eldabilega zoM. OD V

D LMCCRSPP 3 913

Control card item 366 - control card respondents person number

U All households

V 000 .Not applicable

D H4-0010 1 916

Control card source code 10 - during listing did interviewer miss any babies or smell children - first interview only

의 All households

V 0 .Not answered

- 1 Yes
- Z .No

D H4-001Z 1 917

Control card source code 12 - during listing did interviewer miss any lodgers, boarders or persons amployed at the residence - first interview

U Ali households

- V 0 .Not answered
 - 1 .Yes
 - 2 .No

0 H4-0014 1 918

Control card source code 14 - during listing did interviewer miss anyone who usually lives here but is away now traveling, at school, or in a hospital - first interview

∐ Ail households

- V D .Not answered
 - 1 .Yes
 - 2 .No

DATA SIZE **BEGIN** D H4-0816 1 919 Control card source code 16 during listing did interviewer miss anyone else staying at residence - first Interview U All households V B .Not answered 1 .Yes 2 .No D H4-0018 Contro: card source code 18 to be answered during first interview at movers new address - are all persons listed on control card now living at this address

- U Mover households
- V D .Not applicable
 - 1 .Yes
 - 2 .No

D H4-0020 1 921

Control card source code 20 to be answered during first interview at movers new address - is anyone else living or staying here now

U Mover households

- V D .Not applicable
 - 1 .Yes
 - 2 .No.

D H4-0022 8 922

Control card source codes 22, 26, 30, 34, 38, 42, 44 and 50 - are all persons listed as household members during the previous wave interview still living or staying here. There are 8 answer fields (1 character each) for waves 2 through 9.

- U All hauseholds
- V D .Not applicable
 - 1 .Yes
 - 2 .No

D H4-0024 B 930

Control card source codes 24, 28, 32, 36, 40, 44, 48 and 52 - is anyone not listed during previous wave interview

currently living or staying here. There are 8 answer fields (1 character each) for waves 2 through 9.

- U All households
- V D .Not applicable
 - 1 .Yes
 - 2 .No

#

* Receipt of Program Senefits
*

D H4-MEANS 1 938

Receipt of benefits from a means-tested program

- U All households
- V 0 .Not in universe or no persons in household for this month.
 - One or more persons in household received benefits from a means-tested program
 - 2 No person in household received benefits from a means—tested program
- D H4-CASH 1 939

Receipt of cash benefits

- U All households
- V 0 .Not in universe or no persons in household for this month.
 - 1 .One or more persons in household received cash benefits from a means-tested program
 - No person in household received cesh benefits from a means-tested program
- D HANCASHB 1 940

Receipt of noncash benefits

- U Ail households
- V 0 .Not in universe or no persons in household for this month.
 - One or more persons in household received food stamps
 - 2. One or more persons in household received noncash benefits from a program other than food stamps; no person received food stamps
 - No person in household received noncash benefits

* # Household Low Income Cutoff *

₩

DATA

SIZE BEGIN

D H4-P0V\$ 5 **74**1

> Low income cutoff for this household. This is an annual income amount adjusted to the current month. Range = 0.30000.

U Al! households

* Household Income Aggregates These apprepates were derived from * income figures that may have been * previously topcoded. For a further* discussion on topcoding, see the text section "Topcoding of Income *

Variables." ¥

D HATOTING 946

> Total household income for month 4 of the reference period. In dollars. Range = -15000000,15000000.

U All households

D H4-EARN 954

> Total household earned income for month 4 of the reference period. In dollers. Range = 0.1500000.

U All hausehoids

D H4-PROP B 961

> Total household property income for month 4 of the reference period. In dollars, Range = $-1500000_21500000_1$

Li Ail households

D H4-TRAN 969

> Total household means-tested cash transfers for month 4 of the reference period. In dollars. Range = 0.1500000.

U A! I households

D H4-OTHER 976

> Total 'other' household income for month 4 of the reference period. In dollars. Range = 0:1500000.

U All households

D HANONCSH 983

> Noncash household income for month 4 of the reference period. In dollars.

		-	

DATA 50ZE BEGIN

Includes dollar values for food stamps; WIC and energy assistance. Range = 0:150000.

U Al! households

D H4SDCSEC 6 987

Total household social security income for month 4 of the reference period. In dollars. Range = 0,9999999.

U All households

0 H4-951 6 995

Total household supplemental security income for month 4 of the reference period. In dollars. Range = 0:7777777.

U All households

0 H4-UNEMP 6 1001

Total household unemployment compensation for month 4 of the reference period. In dollars. Range = 0.9999997.

U All households

D H4~VETS & 1887

Total household veterans payment income for month 4 of the reference period. In dollars. Range = 0,777777.

U All households

D H4-AFDC & 1013

Tota? household AFDC income for month 4 of the reference period. In dollars. Range = 0.9799997.

U All households

D H4-FDSTP 6 1019

Total household food stamps received for month 4 of the reference period. In dollars. Range = 0,977777.

U All households

* Recoded program questions

D H4-ENRGY 1 1025

What type of energy assistance was received

U Households receiving government energy

:					
:					
:					

DATA 5IZE BEGIN essistance V D .Not applicable Checks sent to household 2 .Coupans or vouchers sent to household 3 .Payments sent elsewhere 4 .Checks and coupons or vouchers sent to household 5 .Checks sent to household and payments sent elsewhere 4. Coupons or voucher sent to household and payments sent elsewhere 7 .All three types of assistance D H4-LUNCH 1026 1 Are the funches free or reduced price U Households with 1 or more children age 5 to 18 V O .Not applicable 1 Free 2 .Reduced-price 3 Both D N4-BREAK 1 1027 Are the breakfasts free or reduced-price U Mouseholds with 1 or more children age 5 to 18 V 0 .Not applicable 1 .Free 2 Reduced-price 3 .**Bot**h Program questions D H4-4816 1 1028 Has this household received energy assistance from the government in the post 4 months U All households ∨ D .Not In universe 1 .Yes 2 .No - skip to H4-4826 The next 3 fields (H4-4818 through H4-4822) are possible answers to the question: Was this assistance received in the *

form of checks: coupons or vouchers
sent to this household or were the
payments sent directly to a utility
company: fuel dealer; or landlord

D H4-4616 1 1029

Checks sent to household

U Households receiving government energy assistance

- V 0 .Not merked as a place where payments were sent or not in universe based on response to H4-4816.
 - Marked as a place where payments were sent
- D H4-4820 1 1030

Coupons or vouchers sent to household

- U Households receiving government energy assistance
- V D .Not marked as a place where payments were sent or not in universe based on response to F4-4816.
 - Marked as a place where payments were sent
- D H4~4822 1 1031

Payments sent directly to utility company, fue; dealer, or landlord

- U Households receiving government energy assistance
- V 0 .Not marked as a place where payments were sent or not in universe based on response to H4-4816.
 - Marked as a place where payments were sent
- D H4-4624 6 1032

What was the total amount of the energy assistance received by this household during the past 4 months. Range = 8,999999.

- U Households receiving government energy assistance
- V.D. .Not in universe
- D H4-4826 1 1038

Check item P2

Are there any children 5 to 18 years

DATA SIZE BEGIN ald who live in the household U All hauseholds V O .Not in universe 1 .Yes 2 .No D H4-4828 1039 1 Do any of the children in this household usually eat a complete hot lunch offered at school U Households with 1 or more children age 5 to 18 V 🛮 .Not in universe 1 .Yes 2 .Na D H4-4830 104D How many children Total children = 1,20. U Mouseholds with 1 or more children age 5 to 18 V 00 .Not in universe D H4-4632 1042 On any of the children receive free or reduced-price lunches this School year because they qualified for the Federal school lunch program U Households with 1 or more children age 5 to 18 V D .Not in universe 1 Yes 2 .No- skip to H4-4840 D H4-4834 2 1043 How many children Total children = 1,20. U Households with 1 or more children age 5 to 18 V 00 .Not in universe The sext 2 fields (H4-4836 through H4-4638) are possible answers to the * question Are the lunches free or are they ¥ reduced-price

¥

	DATA 9	1 7 E	BEGIN	
D	H4-4834 Free lunch	1	1045	
П	Households with children age 5 free lunches			
Ų	Not marked aIn universeH4-4832i .Marked as a	based	on response to	
ם	H4-4838 Reduced-prio	l salume	104 6	
Ų	Households with children age 5 reduced-price 1	1 or to 18	mare receiving	
V	D .Not marked a	s a re in un H4-483	duced-price iverse based on 2	
Ų	-	rice s year 1 or to 18	1047 dren receive free chool breakfasts more	
D	H4-4842 How many chi		1048	
		i or to 18 erse	more	*
* * *	H4-4846) are question:		(H4-4844 through ble answers to the	* * *
* * *	reduced-pric		free or are they	* *
D	H4-4844 Free breakfa	1 15t	1050	
11	Households with		nare	

DATA SIZE BEGIN children age 5 to 16 receiving free breakfasts V O .Not marked as a free breakfast or not in universe based on response to H4-4840 1 . Marked as a free breakfast D H4-4846 1 Reduced-price breakfast U Households with 1 or more children age 5 to 18 receiving reduced price breaktasts V D .Not marked as a reduced-price breakfest or not in universe based on response to H4-4840 1 .Marked as a reduced-price breaktast Program questions imputation flags D H4-IMP06 1 1052 Program questions imputation flag 6 Imputation of H4-4816 V D .Not imputed 1 . Imputed D H4-IMP07 1 1053 Program questions imputation flag 7 Imputation of H4-4818 Desturant to No. 0 V 1 .Imputed D HA-IMPOS 1054 1 Program questions imputation flag 8 imputation of H4-4820 V D .Not imputed 1 .Imputed D H4-JMP09 1 1055 Program questions imputation flag 9 Imputation of H4-4822 V □ .Not imputed 1 .lmputed D H4-1MP10 1 1056 Program questions imputation flag 18 Imputation of H4-4824

```
DATA SIZE BEGIN
```

- V.C. .Not Imputed
 - 1 .Imputed
- D H4-IMP11 1 1057

Program questions imputation flag 11 Imputation of H4-4826

- V D .Not imputed
 - 1 .lmeuted
- 0 H4-IMP12 1 1058

Program questions imputation flag 12 Imputation of H4-4830

- V 0 .Not imputed
 - 1 .Imputed
- D H4-IMP13 1 1059

Program questions imputation flag 13 [mputation of H4-4632]

- V D .Not Imputed
 - 1 .Imputed
- D H4-IMP14 1 1060

Program questions imputation flag 14 Imputation of H4-4834

- VO .Not Imputed
 - 1 .lmputed
- D H4-IMP15 1 1061

Program questions imputation flag 15 Imputation of H4-4836

- V 0 .Not imputed
 - 1 .Imputed
- D H4-IMP15 1 1062

Program questions imputation flag 16 Imputation of H4-4838

- V D .Not imputed
 - 1 .Imputed
- D H4-IMP17 1 1863

Program questions imputation flag 17 Imputation of H4-4848

- V 0 .Not imputed
 - 1 .Imputed
- 0 H4-IMP18 1 1064

Program questions imputation flag 18 Imputation of H4-4842

- V 0 .Not imputed
 - 1 .Imputed

DATA SIZE BEGIN

D H4-IMP19 1 1045

 Program questions imputation flag 17 Imputation of P4-4844

V 0 .Not imputed

1 .Imputed

D H4-1MP20 1 1064

Program questions imputation flag 20 Imputation of H4-4846

V D .Not imputed

1 .lmputed

0 H**5REFPER** 5 1067

Entry address 10 and person number of the household reference person. Interview date

U All households

D H5-NP 2 1072

Number of persons in household. Interview date Range = 0,30

L'All households

D H5-MIS 1 1074

Monthly household interview status

U All households

V 1 .Interview

- Moninterview
- 3 .Not in sample

D H5-LVQTR 2 1075

Control card items 130 and 135 housing/other unit - interview month

U All households

V CC .Not applicable

- 01 .House, apartment, flat
- 02 .Hu in nuntransient hotel, motel etc.
- 93 .Hu: permanent in transient hotel; motel; etc.
- 92.004 enimous nouse
- 45 .Mobile home or trailer with one or more permanent rooms added
- 06 .Mobile hame or trailer with one or more parmament rooms added
- 07 . Hu not specified above
- Q8 .Quarters not but in rooming or boarding house

- 09 .Unit not permanent in transient hotel; motel; etc.
- 10 .Unoccupied tent or trailer site
- 11 .Other unit not specified above
- D H5-ADDID 2 1077

 Current address IO. This field differentiates households within the same psu, segment, and serial; that is, households which priginate but of an original sample household.
- 8 H5-WGT 10 1879 Household weight—Interview date Four implied decimal places. Range = 8.8:100000.0000
- D H5-FILL 2 1087 Slank tiller

U All households

DATA SIZE BEGIN

D F1-NLMBR 2 1091

Family sequence number of sample unit. Used to identify all persons in same tamply to a given month. Range = 1,40.

U All sample units

D F1-MONTH 2 1093

Month for which this family is defined. Range = 1,12.

U All families

D F1~YEAR 2 107S

Year for which this family is defined. Range = 83,86

L'All families

D F1NUMPER 2 1097

Number of persons in this family.

Range = 1/30.

U Ail families

Difference 5 1079

Entry address IO and person number of the family reference person. For unrelated individuals, this is that individual's person number.

U Act families

D F15P0USE 5 1104

Entry address ID and person number of spouse of family reference person; if there is one.

U Ail families

D F1-TYPE 1 1109

Type of family (or pseudo-family)

U All femilies

V 1 .Primary family

3 .Unrelated subfamily

4 .Primary individual

5 .Secondary individual

D F1-KIND 1 1110

Kind of family (or pseudo-family)

U All families

V 1 .Headed by husband/ wife

2 .Male reference person

3 .Female reference person

```
SIZE BEGIN
  DATA
                  2
                         1111
D F10wNKID
     Number of own children in family.
     Renge = 0.30.
U All families
V OD .None
  01 .One
  Ū2 .Tω⊡
  30. Thirty on more
D F10KLT18
                  Z
                         1113
     Number of own children under age 18
     in tamily. Range = 0,38.
U All families
V DC .None
  01 .One
  02 .™wo
  30. Thirty or more
D F1-WGT
                         1115
                 10
     Family weight.
     Four implied decimal places
U All tamilies
D F1-F1LL
                         1125
                  Z
     Zero filler
     Family iou income cutoff.
                          1127
D F1-P0V$
     Low income cutoff for this family.
     In dollars. Range = 0,30000.
G AIR families
     Income aggregates
     These appregates were derived from
     income figures that may have been
     previously toppoded. For a further *
*
     discussion on topcoding; see the
     text section "Topcoding of Income
¥
                                          ×
×
     Variables."
```

DATA SIZE BEGIN

D F1TOTING 8 1132

Total family income for month 1 of the reference period. In dollars. Range = -1500000,1500000.

U All families

D F1-EARN 7 114D

Total family earned income for month 1 of the reference period. In dollars, Range = 0,1500000.

U Al! families

0 F1-PROP 8 1147

Note: family property income for month 1 of the reference period. In dollars. Range = $-1500030_11502020$.

U All tamilies

D F1-TRAN 7 1155

Tota: family means—tested cash transfers for month 1 of the reference period. In dollars. Range = 0:1500000.

U Ail tem hes

D F1-OTHER 7 116Z

Total Pother' family income for month 1 of the reference period. In dollars. Range ≈ 0.1500000 .

U All families

D F150CSEC 6 1169

Total family Social Security income for month 1 of the reference period. In dollars, Range = 0.777777.

U Arl families

D F1-95I 6 1175

Total family supplemental security income for month 1 of the reference period. In dollars, Renee = 0,777777.

U Alt famili∉s

D F1-UNEMP 6 1181

Total family unemployment income for month 1 of the reference period. In dollars. Range = 0,999999.

U All families

D F1-VETS 6 1187

Total family veterans payment income for month 1 of the reference period. In dollars. Range = 0.777777.

LIAI! families

D F1-AFDC 6 1193

Total family AFDC income for month 1 of the reference period. In dollars. Range = 0.9999999.

U All families

D F1-FDSTP 6 1199

Total family tood stamps received for month 1 of the reference period. In dollars, Range = 0,999999.

U All families

D F2-NLMBR 2 1205

Family sequence number of sample unit. Meed to identify all persons in same tamily in a given month. Range = 1.60.

U Ail sample units

D FZ-MONTH 2 1207

Month for which this family is defined.

Range = 1:12.

리 All families

0 F2-YEAR 2 1209

Year for which this family is defined. Range = 83.86.

U All families

D F2NLMPER 2 1211

Number of persons in this family. Range = 1,30.

U All families

0 F2REFPER 5 1213

Entry address IO and person number of the family reference person. For unrelated individuals, this is that individual's person number.

∐ All tam:lies

D F29POLSE 5 1218

Entry address IO and person number of spouse of family reference persons

```
132
```

```
FAMILY
                SIZE
  DATA
                        BEG3N
     if there is one.
U All families
                         1223
b F2-TYPE
     Type of tamily (or pseudo-family)
U All tamilies
V 1 .Primary family
  3 .Unrelated subfamily
  4 .Primary individual
  5 .Secondary individual
                         1224
D F2-KIND
                  1
     Kind of family (or pseudo-tamily)
U A! Litamilies
V 1 .Headed by husband/ wife
  2 .Male reference person
  3 .Female reference person
D F20WNKID
                  2
                         1225
     Number of own children in tamily.
     Range = 0:30.
Ų All fami!les
V DG .None
  01 .One
  02 .Two
  30.Thirty or more
                  2
                          1227
D F20KLT18
     Number of own children under age 18
     in family. Range = 0.30.
U All families
V 00 .None
  01 .One
  02 .Two
¥
  30. Thirty or more
D FZ-WGT
                          1229
                  10
     Family weight.
     Four implied decima: places
U All families
D F2-FILL
                   2
                          1239
```

Zero filler



* Family 10w income cutoff. *
*

0 F2-F0V\$ 5 1241

Low income cutoff for this family.

In do:lars. Range = 0.30000.

U All families

* Income aggregates *

* Income aggregates were derived from *

* Income figures that may have been *

* previously topcoded. For a further *

* discussion on topcoding, see the *

* text section "Topcoding of Income *

* Variables." *

D F2T0TINC 8 1246

Total family income for month 2 of the reference period. In dollars, Range = $-1500000 \cdot 1500000$.

U All families

D F2-EARN 7 1294

Total family earned income for month 2 of the reference period. In dollars. Range = 0.1500000.

U Ail tamilies

D FZ-PROF 8 1241

Tota: family property income for month 2 of the reference period. In doilars. Range = -1500000,1500000.

U All tamilies

D F2-TRAN 7 1269

Total family means—tested cash transfers for month 2 of the reference period. In dollars. Range = 0.1500000.

U Al! families

D F2-OTHER 7 1276

Total 'other' family income for month 2 of the reference period. In dollars. Range = 0,1500000.

U All families

D F2S00SE0 4 1283

Total family Social Security income for

DATA SIZE BEGIN

month 2 of the reference period. In dollars. Range = 0,977777.

U.A.I temilies

D F2-851 4 1287

Total family supplementa: security income for month 2 of the reference period. In dollars. Range = 0,999999.

U All families

D F2-UNEMP 6 1295

Total family unemployment income for month 2 of the reference period. In dollars. Range = 0,777777.

U All families

D F2-VETS 6 1301

Total family veterans payment income for month 2 of the reference period. In dollars. Range = 0,799999.

반 Ali fami!les

D F2-AFDC & 1307

Total family AFDC income for month 2 of the reference period. In dollars. Range = 0,9999999.

U All families

D F2-FDSTP 6 1313

Tota! family food stamps received for month Z of the reference period. In dollars. Range = 0.999999.

U All families

D F3-NUMBR 2 1319

Family sequence number of sample unit. Used to identify all persons in same family in a given month. Range = 1,60.

U Ali sample units

D F3-MONTH 2 1321

Month for which this family is defined. Range = 1,12,

U All femilies

D F3-YEAR 2 1323

Year for which this family is defined. Range = 83,84.

U All families


```
SIZE BEGIN
  DATA
O F3NLMPER
                  2
                         1325
     Number of persons in this family.
     Range = 1.30.
U AII families
D F3REFFER
                         1327
     Entry address 10 and person number of
     the family reference person. For
     unrelated individuals, this is that
     individual's person number.
U Ali familles
D F3990USE
                         1332
                  5
     Entry address ID and person number of
     spouse of family reference person,
     if there is ons.
U Ali families
D F3-TYPE
                  3
                         1337
     Type of temily (or pseudo-temily)
U Ali families
V 1 .Primary tamily
  3 .Unrelated subfamily
  4 .Primary individual
  5 .Secondary individua!
D F3-KIND
                         1339
     Kind of family (or pseudo-family)
U A! I families
V 1 .Headed by husband/ wife
  2 Male reference person
  3 .Female reference person
D F30WKID
                  2
                         1337
     Number of own children in family.
     Range = 0,30.
U All families
V QC .None
 01 .One
 QZ .Two
×
                                        ×
  30.Thirty or more
D F30KLT15
                  2
                         1341
     Number of own children under age 18
```

in family. Range = 0.30.

Li All tamilies

```
136
FAMILY
```

DATA S!ZE **SECTIV** V 00 .None 01 .One 02 .Two ¥ 3D.Thirty or more D F3-WST 10 1343 Family weight. Four implied decimal places U Alı families D F3-FILL 2 1353 Zero filler family low income cutoff. D F3-P0V\$ 5 1355 Low income cutoff for this tamily. In do:lars. Range = 0,30000. JAII tamilies Income aggregates These aggregates were derived from income figures that may have been previously topcoded. For a further * discussion on topcoding, see the text section "Toppoding of Income Variables." D FOTOTING 8 1360 Total family income for month 3 of the reference period. In dollars. Range = -1500000,1500000. U Ail tamilies D F3-EARN 7 1346 Total family parned income for month 3 of the reference period. In dollars. Range = 0.1500000. L'All families D F3-2802 Ξ 1375 Total family property income for month 3

of the reference period. In dol(ars. Range = -1500000,1500000.

L All families

D F3+TRAN 7 1383

Total family means-tested cash transfers for month 3 of the reference period. Indulians. Range = 0,1500000.

U Ali families

D F3-011-ER 7 1390

Total 'other' family income for month 3 of the reference period. In dollars. Range ≈ 0.15000000 .

U All families

Total family Social Security income for month 3 of the reference period. In do:lars. Range = 0,999999.

U All families

D F3-552 6 1403

Total family supplemental security income for month 3 of the reference period. In dollars. Range = 0,777777.

U.A.I. families

D F3-UNEMP 6 1409

Total family unemployment income for month 3 of the reference period. In dollars. Range $= D_09799977$.

U All families

D F3-VETS 6 1415

Total family veterans payment income for month 3 of the reference period. In dollars. Range = 0,999999.

U All families

D F3-AFDC 6 1421

Total family AFDC income for month 3 of the reference period. In dollars. Range = 0,977777.

U All families

D F3-F0STP 6 1427

Total family food stamps received for month 3 of the reference period. In

```
138
```

DATA SIZE BEGIN

do: lars. Range = 0,999999.

U All families

D F4+NLMBR 2 1433

Family sequence number of same a unit. Used to identify all persons in same family in a given month. Range = 1:60.

Li Alli sample units

D F4-MONTH 2 1435

Month for which this family is defined. Range = 1,12.

Li All tamilies

D F4-YEAR 2 1437

Year for which this family is defined. Range = 83.86.

L'All tamilies

D F4NUMPER 2 1437

Number of persons in this family. Range = 1:30.

D Ail families

D F4REFPER 5 1441

Entry address ID and person number of the family reference person. For unrefated individuals, this is that individual's person number.

U All femilies

D F45POUSE 5 1446

Entry address ID and person number of spouse of family reference person, if there is one.

U All families

D F4-TYPE 1 1451

Type of family (or escudo-family)

U All tamilies

V 1 .Primary family

3 .Unrelated subfamily

4 .Primary individua!

5 .Secondary individual

D F4-KIND 1 1452

Kind of family (or pseudo-family)

JAN temilies

```
SIZE BEGIN
  DATA
V 1 .Headed by husband/ wife
  2 .Male reference person
  3 .Female reterence person
D F4CUNKID
                2
                       2453
     Number of pwn children in family.
     Range = 0.30.
U All families
V 00 , None
  D1 .One
  02 .Two
*
  30. Thirty or more
D F40KLT18
             2 1455
     Number of own children under age 18
     in family. Range = 0.30.
U Alı families
V DD .None
  91 .One
  DZ .Tωσ
¥
Ħ
¥
  30. Thirty or more

⊕ F4-ωGT

                 10
                         1457
     Family weight.
     Four implied decimal places
U A! I tamilies
D F4-Fill
                        1467
                 2
     Zero tiller
    Family low income cutoff.
D F4-P0V$
                 5
                        1469
    Low income cotoff for this family.
     In dollars. Range = 0.30000.
U A!I tam!!!es
     Income aggregates
    These aggregates were derived from *
    Income tigures that may have been
     previously topcoded. For a further *
```

DATA SIZE BEGIN

* discussion on topcoding, see the tout section "Toppoding, set land."

* text section "Topcoding of Income *

* Variables."

O F4TOTING 8 1474

Total family income for month 4 of the reference period. In dollars. Range = -1500000,1500000.

U A!I families

D F4-EARN 7 1482

Yotal tamily earned income for month 4 of the reference period. In dollars. Range = 0:1500000.

U All families

D F4-PROP 8 1489

Total family property income for month 4 of the reference period. In dol(a*s. Range = -1500000; 1500000.

U All families

D F4-TRAN 7 1497

Tota! family means-tested cash transfers for month 4 of the reference period. In dollars. Range = 0,1500000.

U All families

5 F4-OTHER 7 1504

Total 'other' family income for month 4 of the reference period. In do!lars. Range = 0.1500000.

U All families

D F4S0CSEC 6 1511

Total family Social Security income for month 4 of the reference period. In dollars. Range = 0:999999.

U All families

D F4-581 6 1517

Total family supplementa: security income for month 4 of the reference period. In dollars. Range = 0.999999.

U Ai! families

D F4-UNEMF 6 1523

Total family unemployment income for

month 4 of the reference period. In dollars. Range = 0,999999.

U All tamilies

0 F4-VETS 6 1529

Tota! family veterans payment income for month 4 of the reference period. In dollars. Range = 0,799999.

L'Ail tamilies

D F4~AFDC & 1535

Total family AFDC income for month 4 of the reference period. In do:lars. Range = 0,777777.

U Al' families

D F4-F0STP 6 1541

Total family food stamps received for month 4 of the reference period. In dollars. Range = 0,999999.

U All families

DISI-NUMBR Z 1547

Family sequence number of sample unit. Used to identify all persons in same family in a given month. Range = 1,60.

U A! I sample units

D 51-MONTH 2 1549

Month for which this subfamily is defined. Range = 1.12.

U All subtamilies

D S1-YEAR 2 1551

Year for which this subtamily is defined. Range = 83,86.

U All subfamilies

DISTRUMPER 2 1553

Number of persons in this subtamily. Range = 1.30.

U All subfamilies

D **S1REFPER 5** 1555

Entry address ID and person number of the subfamily reference person.

U Ali subtamilies

D 519POUSE 5 1540

Entry address 10 and person number of

```
142
```

FAMILY SIZE BEGIN DATA spouse of subfamily reference person. if there is one. U Ail subfamilies D S1-TYPE 1 1565 Type of subfamily U All subfamilies V 2 .Related subfamily D S1-KIND 1566 1 Kind of subtamily U Ail subfamilies V 1 .Headed by husband/ wife 2 .Maie reference person 3 .Female reference person D S10WNKID 2 1567 Number of own children in subtamily. Range = 0.33. U All subtamilies V 00 .None 01 .One 02 .Twa × 30. Thirty or more D S10KLT18 2 1569 Number of own children under age 18 ir subfamily. Range = 0.30. U All subtamilies V 00 .None 31 .One D2 .Tωσ * 30. Thirty or more D 51-WGT 10 1571 Subfamily weight. Four implied decima' places U All subtamilies D 51-FILL 1581 Z

Zero filler

* Family low income cutoff *
*

D 51-P0V\$ 5 1583

Low income cutoff for this subfamily. In dollars. Range = 0,30000.

U All subfamilies

D S1TOTING 8 1588

Total subfamily income for month 1 of the reterence period. In dollars. Range = -1500000/1500000.

U All subtanilies

D 51-EARN 7 1596

Total subfamily sermed income for month 1 of the reference period. In dollars. Range = 0:1500000.

U All subtamilies

D S1-PROP 8 1403

Total subfamily property income for month 1 of the reference period. In dollars. Range = -1500000,1500000.

U Att subtamilies

D S1-TRAN 7 1611

Total subfamily means-tested cash transfers for month 1 of the reference period. In dollars. Range = 0,1500000.

U Att subtamilies

D 51-OTHER 7 1618

Total 'other' subtamily income for month 1 of the reference period. In dollars. Range = 0:1500000.

U All subtamilies

D S1900SEC 4 1625

Total subfamily Social Security income

DATA SIZE BEGIN

for month 1 of the reference period. In dollars. Range = 0,799999.

U All subtamilies

Total subfamily supplemental security income for month 1 of the reference period. In dollars. Range = 0,799999.

U All subtamilies

0 91 **-UNEMP** 6 1637

Total subfamily unemployment income for worth 1 of the reference period. In do lars. Range = 0.999999.

U All subfamilies

D S1-VFTS 6 1443

Tota: subfamily veterans payment income tor month 1 of the reference period. In do:lars. Range = 0,999999.

LIAII Subfamilies

D S1-AFDC 6 1649

Total subfamily AFDC income for month 1 of the reference period. In dollars. Range = 0,9999999.

U Ali subfamilies

D S1~F05TP 6 1655

Total subfamily food stamps received for month 1 of the reference period. In dollars. Range = 0.997799.

U Afi subfamilles

D SZ-NUMBR 2 1661

Family sequence number of sample unit. Used to identity all persons in same family in a given month. Range = 1.60.

LI All sample units

D 52-MONTH 2 1663

Month for which this subfamily is defined. Range = 1,12.

U Att subfamilies

D \$2-YEAR 2 1545

Year for which this subfamily is defined. Range = 83,86.

U Al! subtamilies

```
OATA SIZE BEGIN
D SZNUMPER
                Z
                      1667
    Number of persons in this subfamily.
    Range = 1.30.
LI All subfamilles
D SZREFPER
               5
                      1669
    Entry address ID and person number of
    the subfamily reference person.
U All subtamilies
                5
0 52SF0USE
                      1674
    Entry address ID and person number of
    spouse of subjamily reference person:
    if there is one.
U All subtamilies
D SZ-TYP5 1
                      1679
    Type of subfamily
U Al: subtemilies
V Z ,Related subfamily
D 52-KIND
          1
                      1680
   Kind of subjamily
U Ali subfamilies
V 1 .Headed by husband/ wife
 2 .Male reference person
 3 .Female reference person
D SZOWKID
                      168:
    Number of own children in subfamily.
    Range ≈ 0,30.
U Ail subfamilies
V 00 .Nane
 01 .One
 OZ .Twe
×
 30. Thirty or more
D S20XLT18 2
                      1683
    Number of own children under age 18
    in subfamily. Range = 5,30.
U A/I subfamilies
V 00 None
 01 .One
 02 .Two
```

```
146
```

DATA SIZE BEGIN

* . 30.Thirty or more

SC. THIRTY BY INDIE

0 S2-WGT 10 1685

Subfamily weight.

Four implied decimal places

U Ali subtemilies

D S2-FILL 2 1695 Zerb filler

* * Family ໄດ້ນ Income cutoff. #

D S2-P0√\$ 5 1697

Low income sutoff for this subfamily. In coliars. Range = 0.30000.

U A'l subfamilies

*
Income aggregates

These aggregates were derived from R

discussion on topcoding, see the# text section "Topcoding of Income

Уariables." Э

D SZTOTINC 8 1702

Total subfamily income for month 2 of the reference period. In dollars. Range = -1500000, 1500000.

U All subtemilies

D 52-EARN 7 1710

Total subtamily earned income for month 2 of the reference period. In dollars. Range = 0.1500000.

U All subfemilies

□ 52-PROP 6 1717

Total subfamily property income for month 2 of the reference period. In dollars. Range = -1500000;1500000.

U Al! subtam: lies

D S2-TRAN 7 1729

Total subfamily means-tested cash

transfers for month 2 of the reference period. In dollars. Range = 0,1500000. U Al! subfamilies

D S2-0THER 7 1732

Total 'other' subfamily income for month 2 of the reference period. In dollars. Range = 0,1500000.

U All subtamilies

D 52500SEC 6 1739

Total subfamily Social Security income for month 2 of the reference period. In do:lars. Range = 0,999999.

M All subfamilies

D 52-55[6 1745

Total subfamily supplemental security income for month 2 of the reference period. In dollars, Range = 3,999999.

U All subfamilles

0.52-UNEMP & 1751

Total subfamily unamployment income for month 2 of the reference period. In dollars. Range = 0,999999.

U All subfamilies

D S2-VETS 6 1757

Total subfemily veterans payment income for month Z of the reference period. In dollars. Range = 0.777799.

H Ali subfamilies

D SZ-AFDC 6 1763

Total subfamily AFOC income for month 2 of the reference period. In doilars. Range = 0,777777.

U All subfamilies

D S2-F0STP 6 1769

Total subfamily food stamps received for month 2 of the reference period. In dollars. Range = 0.999999.

U All subfamilies

D 53-NUMBR 2 1775

Family sequence number of sample unit. Used to identify all persons in same

DATA SIZE BEGIN

family in a given month. Range = 1:65. Li Ali sample units

D 53-MONTH 2 1777

Month for which this subfamily is defined. Range = 1.12.

LI All subfemilies

D 53-YEAR 2 1777

Year for which this subtamily is defined. Range = 83,84.

LI All subfamilies

D 53NUMPER 2 1781

Number of persons in this subtamily.

Range = 1.33.

U All subfamilies

D 53REFPER 5 1783

Entry address ID and person number of the subtamily reference person.

U All subfamilies

D 535POUSE 5 1768

Entry address ID and person number of spouse of subtamily reference person; if there is one.

LI All subfamilies

0 S3-TYPE 1 1793

Type of subfamily

U All subtamilies

√ 2 Related subfamily

9 53+KINO 1 1794

Kind of subfamily

U Ali subfamilies

V 1 .Headed by husband/ wife

2 .Male reference person

3 .Female reference person -

9 \$30wNKID 2 1795

Number of own children in subtemily. Range = 0:30.

L All subfamilies

ecol. do V

01 .Ome

32 .Two

```
DATAD
              SIZE
                        SEGIN
  30. Thirty on more
D 530KLT18
                  2
                         2797
     Number of own children under age 18
     in subfamily. Range = 0,30.
U All subfamilles
V 00 .None
  01 .One
  Ð2 .Τωφ
 30 .Thirty on more
D 53-WGT
                 20
                        1799
     Subtamily weight.
     Four implied decimal places
U All subfamilies
D 53-FILL
                         1809
     Zero filler
     Family low income cutoff.
D 53-POV$
                  5
                         1911
     Low income cutoff for this subfamily.
     In doi!ars. Range = 0.30000.
U All subfamilies
     Income aggregates
     These aggregates were derived from *
     income figures that may have been
     previously topcoded. For a further *
¥
     discussion on topcoding, see the
     text section "Topcoding of Income
                                         ¥
     Variables."
                                         *
D SSTOTING
                         1815
     Total subfamily income for month 3 of
     the reference period. In dollars.
     Range = -15000000,1505000.
U All subfamilies
```


DATA SIZE BEGIN

D 53-EARN 7 1824

Total subfamily earned income for month 3 of the reference period. In dollars. Range = 0.1500000.

U Ali subfamilies

D S3-PROP 8 1831

Total subfamily property income for month 3 of the reference period. In dollars. Range = -1500000, 1500000.

U All subfamilies

0 53-TRAN 7 1839

Total subfamily means-tested cash transfers for month 3 of the reference period. In dollars. Range = 0,1500000.

U All subfamilies

D 53-OTHER 7 1844

Tota: 'other' subfamily income for morth 3 of the reference period. In dollars. Range = 0,1500000.

U All subfamilies

0 939009E0 6 1853

Total subfamily Social Security imcome for month 3 of the reference period. In dollars. Range = 0.999999.

U All subfamilies

D 53-98! & 1869

Total subfamily supplemental security income for month 3 of the reference period. In dollars. Range = 0,999999.

b All subfamíjies

D 53-UNEMP 6 1865

Total subtamily unemployment income for munth 3 of the reference period. In dollars. Range = 0,777777.

U All subtamilies

D 53-VETS 6 1871

Total subfamily veterans payment income for month 3 of the reference period. In dollars. Range = 0,777777.

∐ Ali subtami∶ies

•		

·Total subfamily AFDC income for month 3 of the reference period. In dollars. Range = 0:999999.

U A/I subtamilies

D S3-FDSTP 6 1963

Total subtamily food stamps received for month 3 of the reference period. In dollars. Range = 0,777777.

U All subfamilles

D 54-NUMBR 2 1889

Family sequence number of sample unit. Used to identify all persons in same family in a given month. Range = 1,40.

U All sample units

D S4-MONTH 2 1891

Month for which this subfamily is defined. Range = 1,12.

U Ali subtemilies

D 54-YEAR 2 1893

Year for which this subfamily is defined. Range = 83,86.

JAM subfamilies

D 54NUMPER 2 1895

Number of persons in this subfamily. Range = 1.30.

U All subjemi.ies

D SAREFPER 5 1897

Entry address ID and person number of the subtamily reference person.

U All subfamilies

D 545P0USE 5 1902

Entry address ID and person number of spouse of subfamily reference person; if there is one.

U All subtamilies

D S4-TYPE 1 1907

Type of subfamily

M All subfamilies

V Z .Related subfamily

```
152
```

```
FAMILY.
  DATA
                5IZE
                        BEGIN
D 54-KIND
                  1
                         1908
     Kind of subfamily
U All subfamilies
V 1 .Headed by husband/ wife
  2 .Male reference person
  3 .Female reference person
D S40WKIB
                  2
                         1907
     Number of own children in subtamily.
     Range = 0.30.
U All subfamilies
V GD .None
  01 .One
  G2 .Two
  30. Thirty or more
D 540KLT18
                2
                        1711
     Number of own children under age 18
     in subtamily. Range = 0.30.
LI Ali subfamilies
V DD .None
  01 .One
  02 .Two
×
  30. Thirty or more
D $4-WGi
                 4Π
                         1913
     Subfamily weight,
     Four implied desima! praces
U All subfamilies
D S4-FILL
                  Ż
                         1923
     Zero filler
     Family low income cutoff.
D 54-P0V$
                  5
                         1925
     Low income cutoff for this subfamily.
```

in dollars. Range = 0.30000.

U All subfamilies

¥

D S4TOTING 8 1930

Total subfamily income for month 4 of the reference period. In dollars. Range = -1500000,1500000.

U All subfamilies

D S4-EARN 7 1938

Total subfamily earned income for month 4 of the reference period. In dollars. Range = 0.1500000.

U Alf subtamilies

D \$4-PROP 8 1945

Total subfamily property income for mento 4 of the reference period. In dollars. Range = -1500000, 1500000.

U All subfamilies

D \$4-TRAN 7 1953

Total subtamily means—tested cash transfers for month 4 of the reference period. In dollars. Range = 0,1500000,

Li Ail subfamilies

D 54-01HER 7 1960

Total 'other' subjectly income for month 4 of the reference period. In dollars. Range = 0:1500000.

J Ali subtemilies

0 545005E0 6 1967

Total subfamily Social Security income for month 4 of the reference period. In dollars. Range = 0,999997.

U All subfamilies

0 54-55i 6 1973

Tota: subtamily supplemental security income for month 4 of the reference period. In dollars. Range # 0,977777.

U Att subfamilies

DATA SIZE BEGIN

D S4~JNEMP 6 1979

Total subfemily unemployment income for month 4 of the reference period. In dollars. Range = 0.777979.

U All subfamilies

D 54-VETS 6 1995

Total subfamily veterans payment income for month 4 of the reference period. In dollars. Range = 0,777777.

U All subfamilies

D S4-AFDC & 1991

Total subtamily AFDC income for month 4 of the reference period. In dollars. Range = 0.9999999.

U All subtamilles

0 S4-F0STP 6 1997

Total subfamily food stamps received for month 4 of the reference period. In dollars. Range = 0.9999999.

U All subfamilies

DATA SIZE BEGIN

D PP-RCSEQ 2 2003
Record sequence number within sample unit and record type
U AII sample units

D PP-WAVE 1 2005
Wave of data collection
U All persons; including children

D PP-INTVW 1 2006
Person's interview status
U All persons, including children
V D .Not applicable (children under 15)
1 .Interview (self)
2 .Interview (proxy)
3 .Nominterview - type Z refusal

4 .Noninterview - type Z other

D PP-MIS-1 1 2007
Person's interview status - month 1
U AH persons, including children
V 1 .Interview

D PP-MIS-2 1 Z008

Person's interview status - month 2 U AH persons, including children

V 1 .Interview 2 .Nominterview

2 Noninterview

D PP-MIS-3 1 2007

Person's interview status - month 3 U All persons, including children

V 1 .Interview 2 .Noninterview

Nominterview

D PP-MIS-4 1 2010 Person's interview status - month 4 U All persons, including children

V 1 .Interview

D PP-MIS-5 1 2011
Person's interview month

U All person's, including children

V 1 .Interview2 .Noninterview

PERSON:

DATA

SIZE BEGIN

D PP-ENTRY 2 2012
Edited entry address ID
Address IO of the household that this person belonged to at the time this person first became part of the sample bill persons, including children

D PP-PNUM 3 2014 Edited person number U All persons, including children

© FNLWGT-2 10 2027

Weight for the person. Month 2,
4 implied decimals.

U All persons, including children

D FNLWGT-3 10 2037
Weight for the person, Month 3, 4 implied decimals.
U Ali persons including children

D FNLWGT-4 18 ZB47
Weight for the person. Month 4.
4 implied decimals.
U All persons: including children

D FNLWGT-5 10 2057 Weight for the person. Interview date. 4 implied decimals. U All persons: including children

*
* Demographic characteristics from *
* previous wave *

D PW-ADDID 2 2067
Previous wave address ID
U All persons, including children
V DD .Not applicable (Person not in
sample previous wave)

D PW-RRP 1 2069
Previous wave relationship to reference

person. Preedited relationship to reference person. Control card item 198.

- U All persons, including children
- V D .Nonrelative of reference person with no own relatives in household
 - Reference person with relatives in household
 - Z .Reference person with no relatives in household
 - 3 .Husband of reference person
 - 4 .Wife of reference person
 - 5 .Own while of reference person
 - 6 .Parent of reference person
 - 7 .Brother/sister of reference person
 - 8 .Other relative of reference person
 - Nonrelative of reference person with own relatives in household
- D PWHMS 1 2070.

Previous wave marital status

- U Persons 15 years old or older
- V D .Not applicable
 - 1 .Married, spouse present
 - 2 .Married, spouse absent
 - DawobiW. E
 - 4 Divorced
 - 5 .Separated
 - 6 .Never married
 - 9 .Not answered
- 0 PW-PNSP 3 2071

Previous wave person number of spouse

- U Persons 15 years old or older
- V -09 .Not enswered
 - BBB .Not in universe
 - 999 .Not applicable
- 0 PW-PNPT 3 2074

Previous wave person number of parent

- U Persons 15 years old or older
- V -09 .Not answered
 - 000 .Not in universe
 - 999 .Not applicable
- D PW-POPST 1 2077

Previous wave population status

U All persons, including children

PERSON

DATA SIZE BEGIN

V 0 .Not applicable

- 1 .Child (under 15 at interview)
- 2 .Adult (15 years of age or bider)

D PW-ADDIT 1 2078

Was... living in any of the following places during wave 1 interview month: Armed Forces barracks, outside the U.S., nonhousehold setting such as correctional institutions; home for the aged, infirm or needy; mental institute; nursing, convelescent or rest home; other home or hospital providing specialized care

U All persons, including children

- V D ,Not in universe
 - 1 .Yes
 - 2 .Na

D PW-INTVW 1 2079

Previous wave person's interview status

- U Ail persons, including children
- V D .Not applicable or not in universe
 - 1 .Interview (self)
 - 2 .interview (proxy)
 - ∃ .Nominterview type-Z
 - 4 .Noninterview type~Z other

Edited control card section

Edited control card section *
 (demographics by months 1-4 *

* and interview month) 3

D RRP-1 1 2080

Edited relationship to reference person. Month 1

- U All persons, including children
- V 0 .Not a sample person this month
 - Household reference person, living with relatives
 - Household reference person living alone or with only nonrelatives (primary individual)
 - 3 .Spouse of household reference person
 - 4 .Child of household reference person
 - 5 .Other relative of household reference person
 - 6 .Nonrelative of household reference

person but related to others in the household - member of an unrelated sub (secondary) family

 Nonrelative of household reference person and not related to enyone else in the household (secondary individual)

D RRP-2 1 2081

Edited relationship to reference person. Month Z

- U Alt persons, including children
- V D .Not a sample person this month
 - Howsehold reference person, living with relatives
 - Z .Household reference person living alone or with only monrelatives (primary individual)
 - 3 .Spouse of Household reference person
 - 4 .Child of household reference person
 - Other relative of Household reference person
 - 6. Nonrelative of household reference person but related to others in the household - member of an unrelated sub (secondary) family
 - 7 .Nonretative of household reference person and not related to anyone else in the household (secondary individual)

D RRP-3 1 2082

Edited rejationship to reference person. Month 3

- U Al: persons, including children
- V O .Not a sample person this month
 - Household reference person, living with relatives
 - 2 .Household reference person living alone or with only nonrelatives (primary andividual)
 - 3 .Spouse of household reference person
 - 4 .Child of household reference person
 - 5 .Other relative of household reference person
 - 6. Nonnelative of household reference person but related to others in the household - member of an unrelated sub (secondary) family
 - Nonrelative of household reference person and not related to anyone else in the household (secondary individual)

PERSON

DATA

51ZE BEGIN

D RRP-4

2083

Edited relationship to reference person. Month 4

U All persons, including children

V 0 .Not a sample person this month

1

- Household reference person, living with relatives
- Household reference person living alone or with only nonrelatives (primary individual)
- 3 .Spause of household reference person
- 4 .Child of household reference person
- 5 Other relative of household reference person
- 6 .Nonreletive of household reference person but related to others in the household - member of an unrelated sub (secondary) family
- Nonrelative of household reference person and not related to anyone else in the household (secondary individual)

D RRP-5

1 2064

Edited relationship to reference person.
Interview date

- U All persons, including children
- V O .Not a sample person this month
 - Household reference person, living with relatives
 - 2 .Household reference person fiving alone or with only monrelatives (primary individual)
 - 3 .Spause at household reference person
 - 4 .Child of household reference person
 - Other relative of household reference person
 - 6. Nonrelative of household reference person but related to others in the household - member of an unrelated sub (secondary) family
 - Nonrelative of household reference person and not related to anyone else in the household (secondary individual)

D AGE-1

2065

Edited and imputed age as of last birthday. Age in years. Month 1 U All persons, including children

V 88 .Less then 1 full year or not a sample person this month

85 .85 years pld or older

D AGE-2 2 2087

Edited and imputed age as of last birthday. Age in years. Month 2

U All persons, including children

V DO .Less than 1 full year or not a sample person this month

85 .85 years old or older

D AGE-3 2 2099

Edited and imputed age as of last birthday. Age in years. Month 3

U All persons, including children

V DC .Less than 1 full year or not a sample person this month

85 .85 years old ox older

D AGE~4 2 2091

Edited and imputed age as of past birthday. Age in year or not a samples. Month 4

UAII persons, including children

V 00 .Less than 1 full year or not a sample person this month

85 .85 years ald or older

D AGE-5 2 2073

Edited and imputed age as of last birthday. Age in year or not a samples. Interview month

UALI persons, Including children

V DO .Less than 1 full year or not a sample person this month

85 .85 years old or older

0 SEX 1 2095

Sex of this person Edited and imputed

U All persons: including children

V 1 .Male

2 Female

D RACE 1 2096

Race of this person Edited and imputed

U All persons, including children

V 1 .White

PERSON.

DATA

SIZE BEGIN

- 2 .Black
- 3 American Indian, Eskimo or Aleut

1

4 .Asian or Pacific Islander

D MS-1

2097

Marital status. Month 1

If a persons marital status changed during any month, the marital status shown is the status maintained for the greatest part of the month - edited and imputed

- U Fersons 15 years old or older
- V D .Not a sample person this month

1

- 1 .Married, spouse present
- 2 .Married, spouse absent
- 3 .Widawed
- 4 .Divorced
- 5 .Separated
- 6 .Never married

D MS-2

2078

Mar:tel status. Month 2 If a persons marital status changed during any month, the marital status shown is the status maintained for the greatest part of the month - edited and imputed

- U Persons 15 years old or older
- V C .Not a sample person this month

1

- 1 .Married: spouse present
- Merried: spouse absent.
- bawobiW. E
- 4 .Olvorced
- 5 .Separated
- 6 .Never married

D MS-3

20**99**

Marital status. Month 3

If a persons marital status changed during any month, the marital status shown is the status maintained for the greatest part of the month - edited and imputed

- U Persons 15 years old or older
- V D .Not a sample person this month
 - 1 .Married: spouse present
 - 2 .Married, appuse absent
 - 3 .Widowed

- 4 .Divorced
- 5 .Separated
- 6 Never married
- D MS-4 1 2100

Marital status. Month 4

If a persons marital status changed during any month, the marital status shown is the status maintained for the greatest part of the month - edited and imputed

- U Persons 15 years old or older
- V 0 .Not a sample person this month
 - 1 .Married, spouse present
 - 2 .Married, spouse absent
 - 3 .Widowed
 - 4 .Divorced
 - 5 .Separated
 - 6 .Never married
- D MS-5 1 2161

Marital status, Interview date Edited and imputed

U Persons 15 years old or older

- V G .Not a sample person this month
 - 1 .Married, spouse present
 - Z .Married, spouse absent
 - 3 .Widowed
 - 4 .Divorced
 - 5 .Separated
 - 6 .Never married
- D FAMTYP-1 1 2102

Family type to which this person belongs Month ${\bf 1}$

- U All persons, including children
- V D .Primary family or not in samele this month
 - Secondary individual (not a family member)
 - 2 .Unrelated sub (secondary) family
 - Related subfamily
 - 4 Primary individual
- D FAMTYP-Z 1 2103

Family type to which this person belongs Month ${\bf Z}$

- U All persons, including children
- V O .Primary family or not in sample

DATA SIZE BEGIN

this month

- Secondary Individual (not a family member)
- 2 .Unrelated sub (secondary) family
- 3 .Related subfamily
- 4 .Primary individua!

D FAMTYP-3 1

Family type to which this person belongs Month 3.

2104

- U All persons, including children
- V D .Primary family or not in sample this month
 - 1 .Secondary individual (not a family member)
 - 2 .Unrelated sub (secondary) family
 - 3 .Related subfamily
 - 4 .Primary Individual

D FAMTYP-4 1 2105

Family type to which this person belongs Month 4

- U All persons, including children
- V 0 .Primary family or not in sample this month
 - Secondary individual (not a family member)
 - 2 .Unrelated sub (secondary) family
 - 3 .Related subfamily
 - 4 Permany individual

D FAMTYP-5 1 2106

Family type to which this person belongs Interview date

- U All persons, including children
- V 0 .Primary family or not in sample this month
 - 1 .Secondary individual (not a family member)
 - 2 .Unrelated sub (secondary) family
 - 3 .Related subfamily
 - 4 .Primary individual

D FAMREL-1 1 2107

Sub/secondary family relationship code. Month 1

- U All persons, including children
- V D .Not applicable (person not in related

subfamily or unrelated secondary family) or not in sample this month

- 1 .Reference person of family
- 2 .Spouse of family reference person
- 3 .Chilo of femily reterence person
- 4 .Other relative of family reference person

D FAMREL-2 1 2108

Sub/secondary family relationship code. Month 2

- UALL persons, including children
- V D .Not applicable (person not in related subfamily or unrelated secondary family) or not in sample this month
 - 1 Reference person of family
 - Z .Spouse of family reference person
 - 3 .Child of family reference person.
 - 4 Other relative of family reference person

D FAMREL-3 1 2109

Sub/secondary tamily relationship code. Month 3

- 의 All persons, including chiloren
- V D .Not app?!cable (person not in related subfamily or unrelated secondary family) or not in sample this month
 - 1 .Reference person of family
 - 2 .Spouse of family reference person
 - 3 .Child of family reference person
 - Other relative of family reference person

D FAMREL-4 1 2118

Sub/secondary family relationship code. Month 4

- U A(I persons) including children
- V 0 .Not applicable (person not in related subtamily or unrelated secondary family) or not in sample this month
 - 1 .Reference person of family
 - 2 .Spouse of family reference person
 - 3 .Child of family reference person
 - Other relative of tamily reference person

D FAMREL-5 1 Zi1:

Sub/secondary family relationship code.

DATA

SIZE BEGIN

Interview date

Li All persons, including children

- VO .Not applicable (person not in related subfamily or unralated secondary family) or not in sample this worth
 - 1 .Reference person of femily
 - 2 .Spause of tamily reference person
 - 3 .Child of family reference person
 - 4 .Other relative of femily reference person
- D FAMNUM-1 1 2112

Sub/secondary family number. Month 1. Range = 0.6

L'Ali persons, including children

- V 0 .Not applicable (person not in related subfamily or unrelated secondary family) or not in sample this month
- D FAMNUM-2 2 2113

Sub/secondary tamily number. Month 2. Range =3.6

U All persons, including children

- V 0 .Not applicable (person not in related subfamily or unrelated secondary family or not in sample this month)
- D FAMILM-3 1 2114

Sub/secondary family number. Month 3. Range=8.6

U All persons, including children

- V G .Not applicable (person not in related subfamily or unrelated secondary family) or not in sample this month
- 9 FAMNUM-4 1 2115

Sub/secondary family number. Month 4.

Range=0,6

U All persons, including children

- VC .Not applicable (person not in related subfamily or unrelated secondary family) or not in sample this month
- **D FAMNUM-5** 1 2116

Sub/secondery family number. Interview date Range = 0.6

U Al! persons, including children

V D .Not applicable (person not in related

DATA 51.7E . BEGIN

> subtamily or unrelated secondary family) or not in sample this month

D POP-STAT 2117

> Population status. This field identifies whether or not a person was eligible to be asked a full set of questions, based on his/her age at time of interview.

U All persons, including children V 1 .Adult (15 years of age or older)

7 .Child (under 15 at interview)

D PNSP-1 2118

Person number of spouse. Month 1

U Persons 15 years old or alder

∨ 969 .Not in samele this month 999 .Not applicable

D PNSP-2 3 2121

Person number of spouse. Month 2

U Persons 15 years old or older

V DOD .Not in sample this month

999 Not applicable

D PNSP-3 3 212a

Person number of spouse: Month 3

U Fersons 15 years old or older

V 000 .Not in sample this month

999 Not applicable

D PNSP~4 3 2127

Person number of spouse. Morth 4

U Persons 15 years old or pider

V 000 .Not in sample this month

999 .Not applicable

0 PNSP-5 3 2130

Person number of spouse. Interview

U Persons 15 years old or older

V 000 .Not in sample this month 999 .Not applicable

D PNPT-1 3 2133

Person number of parent. Month 1

U Persons 15 years old or older

V 000 .Not in sample this month

999 .Not applicable

DATA SIZE BEGIN

0 PNPT-2 3 2136

Person number of parent. Month 2

U Persons 15 years did or older

V COO .Not in sample this month

999 .Not applicable

0 PNPT-3 3 2139

Person number of parent. Month 3

U Persons 15 years old or older

V 000 .Not in sample this month

999 .Not applicable

D PNPT-4 3

Person number of perent. Month 4

2142

U Persons 15 years old or older

V 000 .Not in sample this month

999 .Not applicable

D PNPT-5 3 2145

Person number of parent. Interview

U Parsons 15 years old or older

V 000 .Not in sample this month

999 .Not applicable

D VETSTAT 1 2148

Did this person even serve on active duty in the U.S. Armed Forces

Li Persons 15 years old or older

VID .Not applicable (under 15) or not in sample

1.Yes

2 .No.

D HI GRADE. 2 2149

What is the highest grade or year of regular schoo! this person attended

U Persons 15 years old or older

V DD.Not applicable of under 15;

Did not attend or attended only kindergarten

* 01-08 .Elementary *

* 07-12 High school *

* 21-26 .College

0 GRD-CMP1 1 2151

Did he/she complete that grade

U Persons 15 years old or older

```
DATA
                SIZE
                         BEGIN
V D ,Not applicable if under 15.
     Dio not attend or attended only
     kindergarten
  1 .Yes
  2 .No
D ETHNICTY
                  2
                          2152
     Ethnic origin
U All persons, including children
V 01.German
  02.Eng!lsh
  03.1mis5
  04.French
  05. Italian
  86.Scottish
  07.Polish
  08.0utch
  09.5wed:sh
  10.Norwegian
  11.Russian
  12.Ukrainian
  13.Welsh
  14.Mexican-American
  15.Chicano
  14.Mexican
  17.Puerto Rican
  15.Cuban
  19.Central or South American (Spanish)
  20.Other Spanish
  21.Afro-American (Black or Negro)
  30.Another group not listed
  39.Don't know
D IN-AF
                         2154
                  1
     Is this person currently in the Armed
     Forces
U Persons 15 years old or older
V D .Not applicable
  1 .Yes
  2 .No
     Preedited control card section
O U-ENTRY
                  Ż
                         2155
     Preedited entry address I.D.
     Control card item 17
U Ail persons, including children
```

DATAC SIZE **BEGIN** D J-PNLM 3 2157 Preedited person number Control card item 18 U.A.I persons, including children O UHRRA 2160 Preedited relationship to reference person. Control card item 198 U.A.I persons, including children V D .Nonrelative of reference person with no own relatives in HH 1 Reference person with relatives in HH 2 .Reference person with no rel. In HA 3 .Husband of reference person 4 .Wife of Aetekence peason 5 .Own child of reference person 4 .Parent of reference person 7 .Brother/sister of reference person 8 Other relative of reference person 9 .Nogrelative of reference parson with own relatives in HH D U-HIMEM 2161 1 Preedited household member status Control card item 20 U Ail persons, including children V 1 .Yes - current HH member 2 .No ¥ The next B fields consist of 4 pairs. * ¥ The first field in each pair gives into-mation recorded on the control × card of the household the person left * after the previous wave. The second * ¥ field in each pair gives Information # repeated on the control card of the ¥ corrent household. D U-REALFT 2 2162 Preedited reason for leaving previous wave address. Control card item 23 U A:I persons, including children VIOD ,Not app://eable (person did not move or not in sample previous wave) or not answered

DE .Left - deceased

DA .Left - institutionelized

¥

07 Left - living in Armed Forces barracks

08 .Left - maved outside of country

87 .Left - separation or divorce

10 Left - person 201 or greater no longer living with a sample person

11 .Left - other

99 .Interviewed in previous wave but not in sample

DU-READNT 2 2164

Preedited reason for entering current address. Control card item 23

U All persons, including children

V DD .Not applicable (person did not move or person no longer in sample) or not answered

01 .Entered - birth

UZ .Entered - marriage

03 .Entered - other

04 Entered (before sample people)

12 .Entered merged household

13 .Reentered household

DU-MONLFT 2 2166

Preedited month left previous wave address. Control card item 23. Range = 0,12

U All persons: including children

V DO .Not applicable (person did not move or not in sample previous wave)

DU-MONENT 2 2168

Freedited month entered current address. Control card item 23. Range = 0:12

U All persons, including children.

V 00 .Not applicable (person did not move or person no longer in sample)

D U-DAYLFT 2 2170

Preedited day left previous wave address. Control card item 23.

Range = 0,31

U Ali persons, including children

V 90 .Not applicable (person did not move or not in sample previous wave)

D U-DAYENT 2 2172

Preedited day entered current address. Control card item 23. Range = 0,31

 	.		

DATA SIZE BEGIN

U All persons, including children

V DD .Not applicable (person did not move or person no longer in sample)

D SC~ADLFT 2 2174

Control card address ID of previous wave

U A), persons, including children

V 00 .Not applicable (person did not move or not in sample previous wave)

D CC-ADENT 2 2176

Control card address 10 of current wave

U All persons, including children

V DO .Not applicable (person o'd not move or person no longer in sample)

D U-BRTHMN 2 2178

Preedited month of birth

Control card item 24

U All persons, including children

V -9.Not arswered

D U-BRTHYR 4 2180

Preedited year of birth.

Control card item 24

U All persons, including children

V -009 .Not answered

1900 .Sonn 1900 or earlier

□ U-PNFT 3 2164

Preedited person number of parent.

Control card item 25

U Persons 15 years old or olger

V −09 .Not enswered

D U-MS 1 2167

Preedited marita! status.

Control card item 26A

Li Persons 15 years old or older

V 🛮 .Not applicable

1 .Married - spouse present

Z .Merried - spouse absent

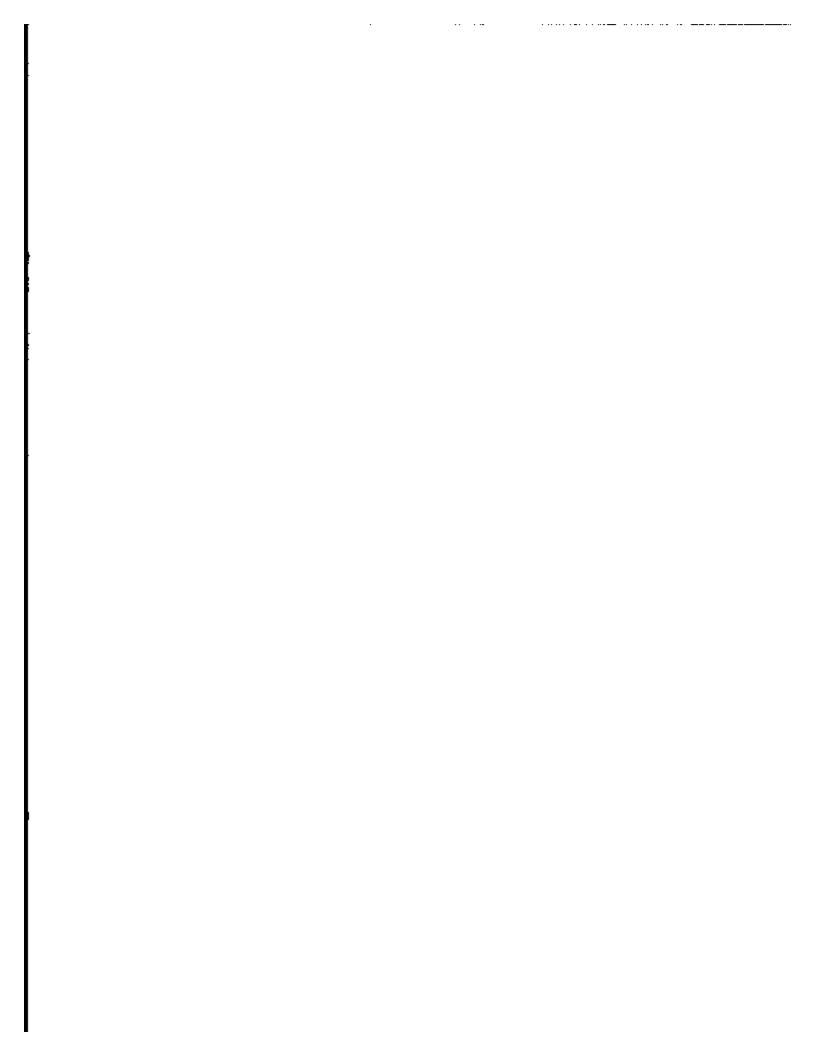
3 .Widawed

4 .Divorced

5 .Separated

6 Never married

7 .Not answered



D U-PNSF 3 2188

Preedited person number of spouse

Control card item 748

- U Persons 15 years old or older
- V −07 .Not answered 000 .Not applicable
- D U-PNGD 3 2191

Preadited person number of designated perent or guardian.

Control card item 27

U Persons 15 years old or older

V -07 .Not answered 000 .Not applicable

D U-SEX 1 2194

Preedited sex code.

Control card item 29

- U All persons, including children
- V 1 .Mal≘
 - 2 .Female
 - 9 Not answered
- D LI-RACE 1 2195

Preedited race code. Control card item 29

- U All persons: including children
- V 1 .White
 - 2 .Black
 - 3 American Indian, Eskimo or Aleut
 - 4 .Asian ch Pacific Islander
 - 5 .Other
 - 9 .Not answered
- D U-ORIGIN 2 2194

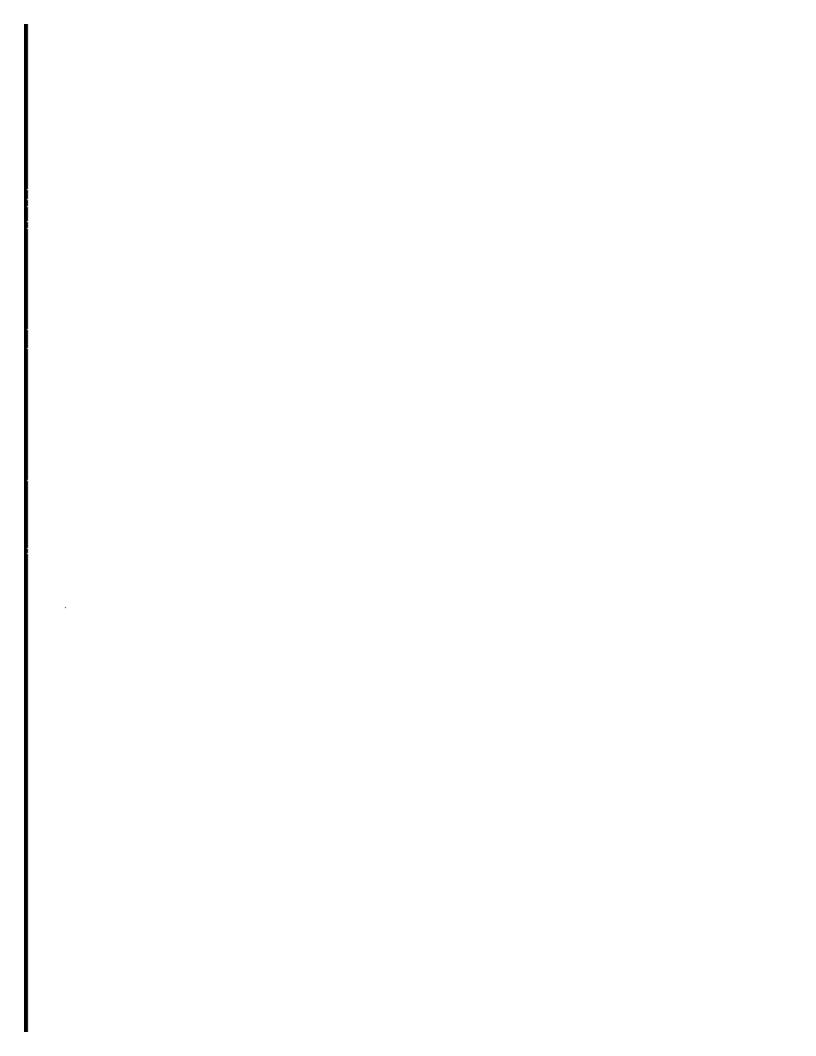
Unedited ethnic origin code.

Control card item 30

- U All persons, including chirdren
- V -9 .Not answered
 - D1 .German
 - 02 English
 - Hainl. ED
 - D4 .French
 - 05 .Italian
 - 06 .Scattish
 - 87 .Polish
 - OB .Dutch
 - 09 .Swedish
 - 10 Norwegian

DATA SIZE BEGIN 11 .Russian 12 Ukrainlan 13 Welsh 14 .Mexican-American 15 .Chicano 16 .Mexicen 17 .Puerto Rican 15 .Cuban 17 .Central or South American (Spanish speaking) 20 .Other Sparish 21 .Atro-American (Brack or Negro) 30 .Amother group not listed 39 .Dor't know D UHHIGREE 2198Unedited highest grade of school ettended. Control card item 31A U Persons 15 years old or bider V -9 .Not answered C .Not applicable, did not attend, attended only kindergarten # 01-08 .Elementary * 09-12 .H⋅gh school * 21-26 .College * D EHCOMPL 2200 1 Was highest grade completed. Uned ted - control card item 318 L' Persons 15 years old or older V D .Not applicable 1 .Yes 2 .No 9 .Not answered 0 U-VET 1 2201 Unedited veteran status. Control card item 32A U Persons 15 years old or older V B .Not applicable 1 .Yes 2 .No 9 Not answered D U-SRVDTE ī 22:02 Unedited pariod of service.

Control card item 328



```
DATA
                SIZE
                         BEG:N
Li Persons 15 years old or older
V 0 .Not applicable

    Vietnam @ra (Aug164-Apr175)

  Koreas conflict (June'50-Jam'55).
  3 .World war II (Sept/40-July/47)

    World warl (Apr'17-Nov'18).

  5 .May 1975 or later
  6 .Other service
  7 .Not answered
D U-AF
                          2203
     Currently in Armed Forces - unedited
     control card item 320
U Persons 15 years old and bider
V □ .Not apolicable
  1 .Yes
  2 .No
  9 .Not answered
a s<del>-ss</del>nek
                          2204
     Reason Social Security number ('U-SSN')
     is not provided - unedited control card
     :tem 330
U.A.! persons, including children
V D .Not answered, not applicable
  1 .Don't know
  2 .Refusal
  3 .None
D PREV-ID
                  9
                          2205
     Unique scrambled combination of the
     previous psu; segment, and serial numbers.
     Applies only to persons in an original
     sample unit who joined another sample unit.

□ All persons, including children.

D PREV-ROT
                          2214
                  1
     Rotation in which this person was
     interviewed before leaving another
     sample unit and joining this one.
U All persons, including children
D 900044
                          2215
     Previous identification entry address ID
     Applies only to persons in an original
     sample unit who joined another sample
     unit.
U All persons, including children
```

V DO .Not in universe

DATA SIZE BEGIN

D 500066 3 2217

Previous identification person number Applies only to persons in an original sample unit who joined another sample unit.

U All persons, including children V 86 .Not in universe

Ö HCHANGE1 1 2220

Used to determine if the household in which this person lived changed composition over the 4 reference months or in the 5th month up until date of intervier. A change in address is not refracted in this field unless the composition of the group living together changes as a result. The tirst tield is always "1". For each Succeeding month the value of the field is the same as for the preceding month of there has been no change in composition. If a change has occurred. the field for the following month is One greater than the field for the preceding month. Month 1. Renge = 1

U All persons, including children

0 H0H4NGE2 1 2221

Used to determine if the household in which this person lived changed composition. Month 2. Range = 1,2 U All persons, including children

D HCHANGE3 1 2222

Used to determine if the nousehold in which this person lived changed composition. Month 3. Range = 1,3 U AI! persons, including children

D HCH4NGE4 1 2223

Used to determine if the household in which this person lived changed composition. Month 4. Range = 1,4 U Al! persons, including children

D HCHANGES 1 22224

Used to determine if the household in which this person lived changed

composition. Interview date. Range = 1,5

U Ali persons, including children

D FCHANGE1 1 2225

Used to determine if the family (or escudo family) changed in composition from one month to the next.

These fields only relate to primary and unrelated secondary families and to primary and secondary individuals. To determine change in related subtamilies see 'S-CHANGE' below. The values of the fields for the respective months are determined in the same manner as for 'H-CHANGE' above. Month 1. Range = 1

U Arl persons, including children

D FCHANGE2 1 2226

tised to determine if the family (or pseudo family) changed in composition. Month 2. Range = 1,2

U All persons, including children

(1 F5HANGE3 1 2227

Used to determine it the tamily (or pseudo family) changed in composition. Month 3. Range = 1,3

b All persons, including children

D FCHANGE4 1 2226

Used to determine if the family (or essude family) changed in composition. Month 4. Range = 1,4

U All persons, including children

D SCHANGE1 1 2229

Used to determine if the related subfamily which includes this person; changed composition from month to month. It, during any month, the person is not a member of a related subfamily, the value of the field for the corresponding month is 'O'. For members of subfamilies the values in the fields are derived as in 'H-CHANGE' above. Month 1. Range = 1

U Ail persons, including children

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178
```

DATA SIZE BEGIN

D 90HANGE2 1 2236

Used to determine if the related subfam.ly which includes this personal changed composition. Month 2.

Range = 1,2

Li All persons, including children

D SCHANGE3 1 2231

Used to determine it the related subtamily which includes this person-changed composition. Month 3. Range \pm 1.3

U All persons, including children

D SCHANGE4 1 2232

Used to determine of the related subtamoly which includes this personal changed composition. Month 4.

Range = 1:4

U All persons, including children

D PPTOTIN1 2 2233

Total persons income for month 1. In dollars. Range = -1500000,1500000

U Persons 15 years old or older

D PPTOTIN2 8 2241

Total persons income for month 2.
In dollars. Range = -1500000/1500000
U Persons 15 years old or order

o residence to begin and or assess

D PPTOTIN3 8 2249

Total persons income for month 3.
In dollars. Range = -1500000:1500000

U Persons 15 years old or older

D PPTOTIN4 B 2257

Total persons income for morth 4.
In do!lars. Range = -1500000,1500000

U Persons 15 years old or older

D PP-EARN1 7 2265

Total persons earned income for month 1. In dollars. Range = 0,1500000

U Persons 15 years old or older

D PP-EARNZ 7 2272

Total persons earned income for month 2. In dollars. Range = 0.1500000

U Persons 15 years old or older

0 PP-EARN3 7 2279

Total persons earned income for month 3. In dol/ars. Renge = 0,1500000

U Persons 15 years old on older.

D PP-EARN4 7 2285

Tota: persons earned income for month 4. In dollars. Renge = 0,1500000

U Persons 15 years old or older

D PP-FR0P1 B 2293

Total property (asset) income for month 1. In dollars. Range = -1500000, 1500000

U Persons 15 years old or older

D PP-PROP2 8 2301

Total property (asset) income for month 2. In dollars. Range = -1500000,1500000

U Persons 15 years did on older

D PP-PROF3 8 2309

Total property (asset) income for month 3. In dollars. Range = -1500000,1500000

U Persons 15 years old or older

D PP-PROP4 8 2317

Total property (asset) income for month 4. In dollars. Range = ~1500000,18000000

U Persons 15 years old or older

0 PP-TRAN1 7 2325

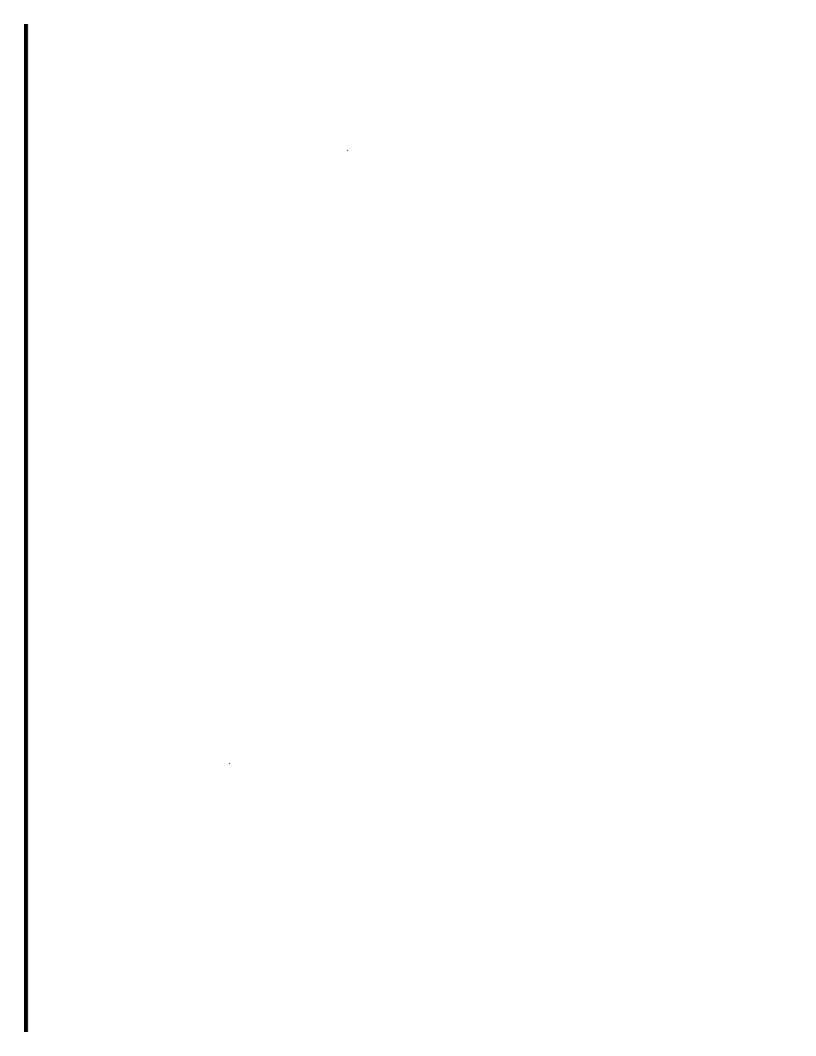
Total persons mean-tested cash transfer for month 1. In dollars. Range = 0.1500000

U Persons 15 years old or older

D PP-TRANZ 7 2332

Tota! persons mean-tested cash transfer for month 2. In dollars. Range = 0,1500000

U Persons 15 years old or older



DATA SIZE BEGIN

D PP-TRAN3 7 2339

Total persons mean-tested cash transfer for month 3. In dollars. Range = 0,1508980

U Persons 15 years old or older

D PP-TRAN4 7 2345

Total persons mean-tested cash transfer for month 4. In dollars. Range \Rightarrow 0,1500000

U Persons 15 years old or older

DIFFOTHER1 7 2353

Total persons other income for month 1. In oblians. Range = 0.1500000

E Persons 15 years old or older

DIPPOTHER2 7 2340

Total persons other income for month 2. In dollars. Range = 0:1500000

d Persons 15 years old or older

D PPOTHER3 7 2367

Total persons other income for month 3. In dollers. Range = 0.1508000

U Persons 15 years old or older

D PPOTHER4 7 2374

Total persons other income for month 4. In dollars. Range = 0,1500000

U Persons 15 years old or older

. Recipiency/asset arrays

Kecipiency/esset arrays

DIRECTPSUM 75 2381

Income recipiency summary.

There are 75 fields allocated for this summary. Character location is listed beside each field used. Fields not used are zero filled.

*2381.Social security

#2382.Railroad retirement

#2383.Federal Supplemental Security Inc.
(551)

#2385.State unemployment compensation

#2386.Supplementa! unamployment benefits

*2387.Other unemployment compensation

```
DATA SIZE BEGIN
```

```
#2388.Veterans compensation or pensions
*2393.Workers compensation
*2392.Employer or union temporary
      sickness policy
*2393.Payments from a sickness;
      accident, or disability insurance
      policy purchased on your own
*2400.Aid to families with dependent
      children (AFDC, ADC)
*2401.General assistance or general
      relief
*Z403.Foster child care payments
*Z4G4,Other weltere
*2405.WIC
*Z407.Food stamps
*24GB.Child support payments
*Z407.Alimony payments
*2410.Pension from company or union
*Z411.Federa: civi: service or other
      Federa: civi-ian empiquee pensions
*Z412.U.S. military retirement pay
*Z414.State government pensions
*Z415.Local government pensions
*Z416.Income from paid up life insurance
      colicies or annuities
*2417.Estates and trusts
*2418.Other payments for retirement,
      disability or survivor
*Z420.61 bill education benefits
*2430.Income assistance from a
      charitable group
*2431.Money from relatives or friends
*2432.Lump sum payments
*2433.Income from roomers or boarders
*2434.Nat:ona! guard or reserve pay
*2435.Incidental or casual parnings
*2436.Other cash income not included
     elsewhere.
*2455.Recoded for confidentiality (ISS
     codes 4,9,11,22,33)
      The possible answers in each
      field (1-75) are listed below:
U Persons 15 years old or older
V D .Not applicable
 1 .Yes
  2 .No.
```

D ASSETSUM 13 2456

Asset ownership summary. There are 13

ſ		
•		

```
DATA
                51Æ
                        8EG1N
     (1-digit) fields defined below.
     Character location is listed beside
     each field.
*2456.J95 Code 100 - savings accounts
*2457.ISS Code 101 - money market
      accounts
*Z456.ISS Code 102 - certificates of
      deposit
*Z459,ISS Code 103 - now accounts
*2460.198 Code 104 - money market funds
*2461.198 Code 105 - U.S. government
      securities
*2462.I95 Code 186 - municipal or
      comparate bonds
*2463.198 Code 107 - other interest
      earning assets
*2464.ISS Code 118 - stocks or mututal
      funds
*2465.198 Code 120 - rental property
*2444.ISE Code 130 - mortgages
*2457.19S Code 148 - rdyalties
#2468.ISS Code 150 - other financia:
     investments
     The possible answers in each field
     (1-13) are:
U Persons 15 years old or older
V D .Not applicable
  1 Yes
  2 .No.
* Employment status recode by months
D ESR-1
                         2469
     Employment status recode for month
     1 of the reference period.
U Persons 15 years old or older
V D .Not applicable

    With a job entire month, worked all

     weeks
  2 .With a job entire month, missed one or
     more weeks: no time on layoff
  3 .With a job entire month, missed one or
     more weeks, spent time on layoff
  4 .With job one or more weeks, no time
     spent looking or on layoft
  5 .With job one or more weeks, spent one
     ar more weeks looking or on layoff
```

	1	
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,		

- 6 .No job during month, spent entire month looking or on layoff
- No job during month, spent one or more weeks looking or on layoff
- 8 No job during month, no time spent looking or on layoff

D ESR-2 1 2470

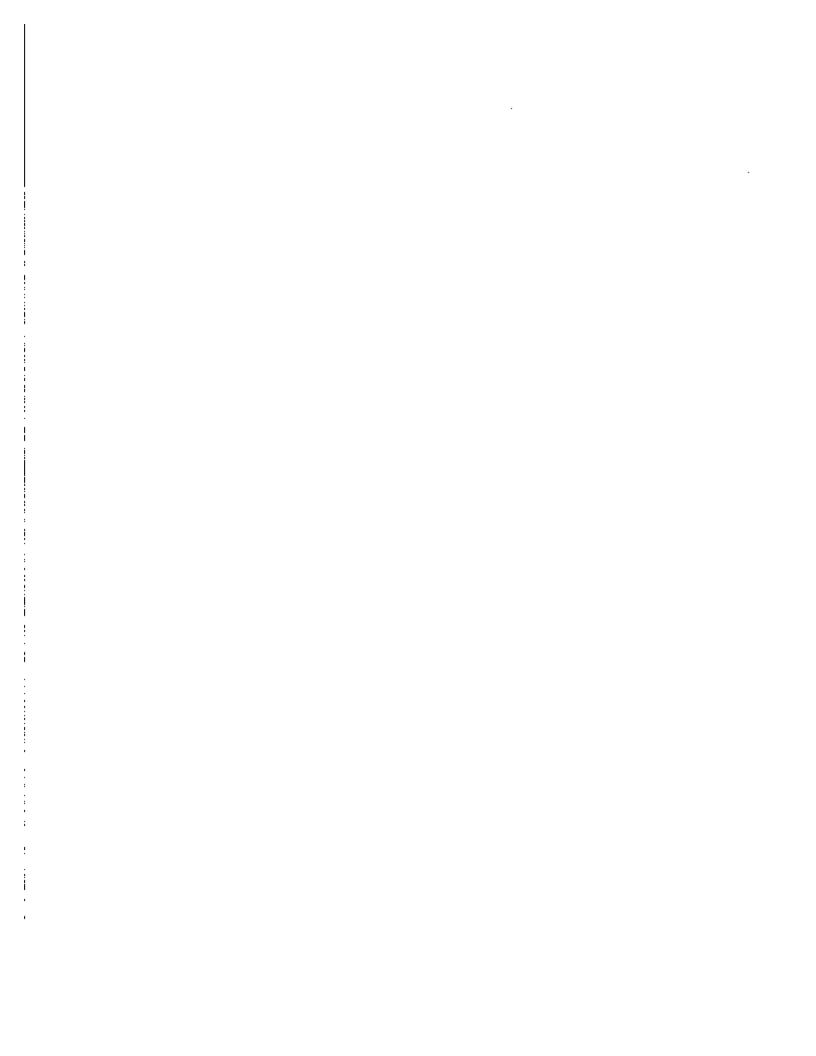
Employment status recode for month 2 of the reference period.

- U Persons 15 years old or older
- V D .Not applicable
 - With a job entire month, worked alf weeks
 - With a Job entire month, missed one on more weeks; no time on layoff
 - With a job entire month, missed one or more weeks; spent time on layoff
 - 4 .With job one or more weeks, no time spent looking or on layoft
 - 5. With job one or more weeks: spent one or more weeks looking or on layoff
 - 6 .No job during month, spent entire month looking or on layoff
 - No gob during month, spent one or more weeks looking or on leyoff
 - No Job during month, nottime spent looking or an leyoff

DESR-3 1 2471

Employment status recode for month 3 of the reference period.

- U Persons 15 years old or older
- V 및 ,Not applicable
 - With a job entire month, worked all weeks
 - With a job entire month, missed one or more weeks, no time on layoff
 - 3 .With a job entire month, missed one or more weeks, spent time on layoff
 - 4. With job one or more weeks, no time spent looking or on fayoff
 - 5 .With job one or more weeks, spent one or more weeks looking or on layoff
 - 6. No job during month, spent entire month looking or on layoff
 - No job during month, spent one or more weeks looking or on layoff
 - 8 No job during month, no time spent looking or on layoff



SIZE DATA BEGIN D ESK-4 1 247Z Employment Status recode for month 4 of the reference period. U Persons 15 years old or older V 0 .Not applicable 1 .W.th a job entire month, worked all Weeks 2 .With a job entire month, missed one or more weeks: no time on layoff 3. With a job entire month, missed one or more weeks, spent time on layoff. 4 .W:th job one or more weeks, no time spent looking 5 .With job one or more weeks, spent looking or on layoff 4.No Job during month, spent entire month looking or on layof+ 7 .No Job dering month, spent one or more weeks looking or on layof* 8 .No jab during manth, no time scent locking ar or layet÷ * Recoded labor force and recapiency items by months 1-4 0 WKSPER1 1 2473 Number of weeks in month 1 of the reference period. U Persons 15 years old or older V 0 .Not applicable 4 .Four weeks 5 .Five weeks D WKSPER2 2474 1 Number of weeks in month 2 of the reference period. U Persons 15 years old or older V.D. Not applicable 4 .Four weeks 5 .Five weeks D WKSPER3 1 2475 Number of weeks in month 3 of the reterence period. U Fersons 15 years old or older VID .Not applicable 4 .Four weeks

5 .Five weeks

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DATA SIZE BEGIN .
```

D WK5PER4 1 2476

Number of weeks in month 4 g+ the reference period.

- U Persons 15 years old or older
- V D .Not applicable
 - 4 .Four weeks
 - 5 .Five weeks
- D wKSJ81 1 2477

Number of weeks with a job or business for month 1 of the reference period.

- U Persons 15 years old or older
- V 0 .0 weeks or not applicable ('have-job' = no)
 - 1 .1 week
 - Z .2 weeks
 - 3 .3 weeks
 - 4 .4 weeks
 - 5.5 weeks (orly applicable for months with 5 weeks)
- D WKSJB2 1 2478

Number of weeks with a job or business for month 2 of the reference period.

- U Persons 15 years old or older
- V 0 .D weeks or not applicable ('have-job' = no)
 - 1 .1 week
 - 2 .2 weeks
 - 3.3 weeks
 - 4 .4 weeks
 - 5.5 weeks (only applicable for months with 5 weeks)
- D WKSJ83 1 2479

Number of weeks with a job or business for month 3 of the reference period.

- U Persons 15 years old or older
- V C .0 weeks or not applicable ('have-job' = no)
 - 1 .1 week
 - 2.2 weeks
 - 3.3 weeks
 - 4 .4 weeks
 - 5.5 weeks (anly applicable for months with 5 weeks)
- D WKSJB4 1 2480 Number of weeks with a job or business

1	
1	
•	
•	
•	

SATA SIZE BEGIN

for month 4 of the reference period.

- U Persons 15 years old or older
- - 1 .1 week
 - Z .Z weeks
 - 3 .3 weeks
 - 4 .4 weeks
 - 5.5 weeks (only applicable for months with 5 weeks)
- D WKWUOB 16 2481 TABLE
 Did this person have a job or business

during this week of the reference period. There are 18 answer fields, one for each week of the reference period.

U Persons 15 years old or older

- V B .Not applicable ('have-job' = ng)
 - 1 .Yes
 - 2 .No
- D WKSJ0P1 1 2499

Number of weeks without pay, at a job or business for month 1 of the reference period.

- U Persons 15 years old or older
- V D .D weeks or not app://cable ('have-job' = no)
 - 1 .1 Week
 - 2 .2 weeks
 - З .З шеекь
 - 4 .4 weeks
 - 5.5 weeks (only applicable for months with 5 weeks)
- D WK5W0P2 1 2500

Number of weeks without pays at a job or business for month 2 of the reference period.

- ti Persons 15 years old or older
- V O .B weeks or not applicable

('have-job' = no)

- 1 .1 week
- 2 .2 weeks
- 3 .3 weeks
- 4 .4 weeks
- 5.5 weeks (only applicable for months with 5 weeks)

		<u> </u>
•		

0 WKSW0P3 1 2561

Number of weeks without pay, at a job or business for month 3 of the reference period.

- U Persons 15 years old or older
- V 0 .0 weeks or not applicable ('have~job' = no)

1 .1 week

- Z .2 weeks
- 3 .3 Weeks
- 4 .4 weeks
- 5.5 weeks (orly applicable for months with 5 weeks)
- D WKSW0P4 1 2502

Number of weeks without pay: at a job or business for month 4 of the reference period.

U Persons 15 years old or older

- V 0 .0 weeks or not applicable ('heve-job' ≈ no)
 - 1 .1 week
 - 2.2 weeks
 - 3 .3 weeks
 - 4 .4 weeks
 - 5.5 weeks (orly applicable for months with 5 weeks)
- D WEEKSAB 15 2503 TABLE Was this person with a job or business but without pay for this week of the reference period. There are 18 answer fields: one for each week of the reference period.

U Persons 15 years old or older

- V D .Not applicable
 - 1 .Yes
 - 2 .Na
- 0 WKSLOK1 1 2521

Number of weeks looking for work or on layoff in month 1 of the reference period.

- U Persons 15 years pld or older
- Vil .None or not applicable
 - 1 .1 week
 - 2 .2 weeks
 - 3 .3 weeks
 - 4 .4 weeks

DATA SIZE BEGIN

5.5 weeks (only applicable for months with 5 weeks)

D WKSLOK2 1 2522

Number of weeks looking for work or on layoff in month 2 of the reference period.

- U Persons 15 years ald an older
- V D .None or not applicable
 - 1 .1 week
 - 2 .2 weeks
 - 3.3 weeks
 - 4 .4 waeks
 - 5.5 weeks (only applicable for months with 5 weeks)
- D WKSLOK3 1 2523

Number of weeks looking for work or on layoff in month 3 of the reference period.

- U Persons 15 years old or bider
- V.C. .Nome or not applicable
 - 1 .1 week
 - 2 .2 weeks
 - 3 .3 weeks
 - 4 .4 weeks
 - 5.5 weeks (only applicable for months with 5 weeks)
- D WKSLOK4 1 2524

Number of weeks looking for work or on layoff in month 4 of the reference period.

- U Persons 15 years old or older
- V D .None or not applicable
 - 1 .1 week
 - 2 .2 weeks
 - 3 .3 week≤
 - 4 ,4 weeks
 - 5 .5 weeks (only applicable for months with 5 weeks)
- 0 WEEK9..K 18 2525 TABLE

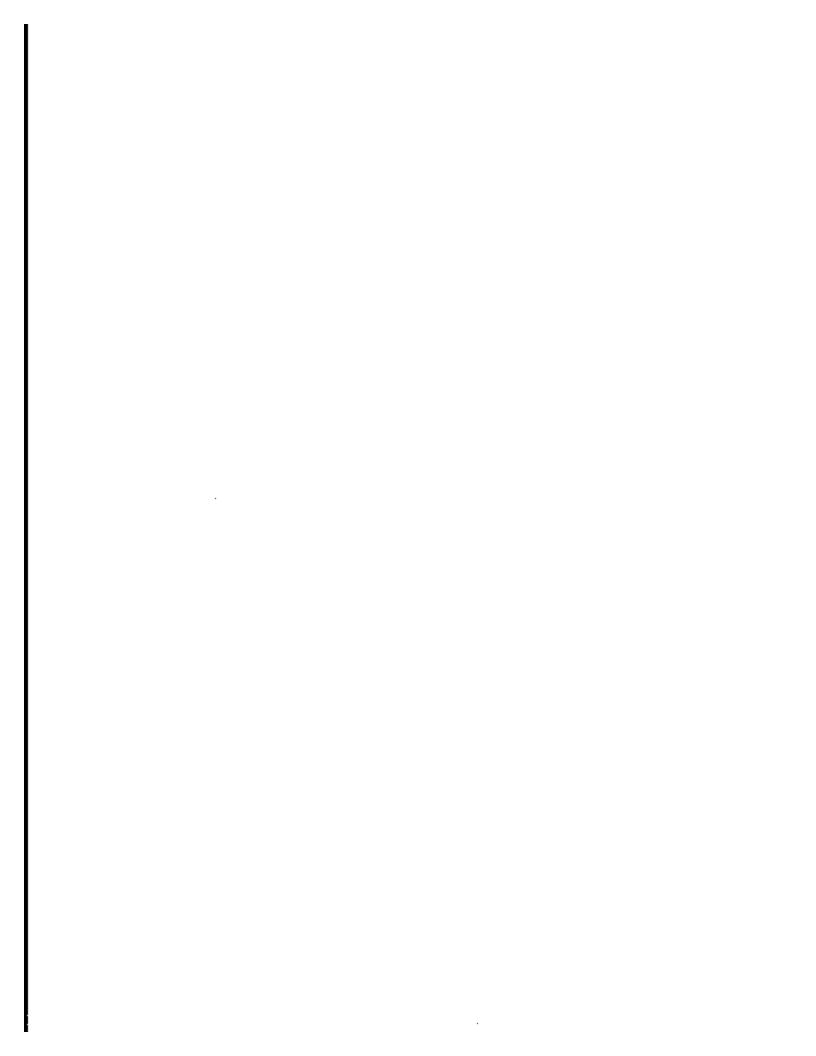
Was this person looking for work or on layoff during this week of the reference period. There are 18 answer flelds: one for each week of the reference period.

U Persons 15 years old or older

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DATA SIZE BEGIN V D .Not appilicable 1 .Yes 2 .No D CARECOVI 2543 Is this serson covered by medicare for month 1 of the reference period U Persons 45 years old or older and disabled persons 15-64 years old V D .Not applicable 1 .Yes 2 .Nm D CARECOVZ 1 7544 Is this person covered by medicare for month 2 of the reference period U Persons 65 years old or older and disabled persons 15-64 years old V 🗓 .Not applicable 1 .Yes 2 .Nc D CARECOVS 1 2545 Is this person covered by medicare for month 3 of the reference period Li Persons 65 years old or older and disabled persons 15-64 years old V B .Not applicable 1 .∀es Z .No. D CARECOV4 1 2546 Is this person covered by medicare for month 4 of the reference period Li Persons 65 years old or older and disabled persons 15-64 years old V D .Not applicable 1 .Yes Z .No D MEDICALD 1 2547 Is this person covered by medicaid U Persons 15 years old or older and their dependents meeting eligibility requirements V 🗓 .Not applicable 1 .Yes

2 .Na



DATA SIZE BEGIN

Wes this person covered by medicald for month 1 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V D .Not applicable
 - 1 .Yes
 - 2 .No
- D CA1000V2 1 2549

Was this person covered by medicald for month 2 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V.D. Not applicable
 - 1 .Yes
 - 2 .No.
- D CAIDCOV3 1 2550

Was this person covered by medicald for month 3 of the reference period

U Persons 15 years old or older and their dependents mesting eligibility requirements

- V 0 .Not applicable
 - 1 .Yes
 - 2 .No
- D CAIDCOVA 1 2551

Was this person covered by medicald for south 4 of the reference period

- U Persons 15 years aid or older and their decendents meeting eligibility requirements
- V □ .Not applicable
 - 1 .Yes
 - 2 .N≎
- D WICCOV1 1 2552

Was this person covered by WIC for month 1 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V C .Not aspl:sab:e
 - 1 .Yes
 - Z .No

D W1000VZ 1 2553

Was this person covered by WIC for month 2 of the reference period

- U Persons 15 years o'c or older and their dependents meeting e'igibi!ity requirements
- V □ .Not æsplicabie
 - 1 .Yes
 - Z ,Na
- D WICCOV3 1 2554

Was this person covered by WIC for month 3 of the reference period

- U Persons 15 years old on older and their dependents meeting eligibility requirements
- V 0 .Not applicable
 - 1 .Yes
 - 2 .No
- D WICCOV4 1 2555

Was this person covered by W[C for month 4 of the reference period

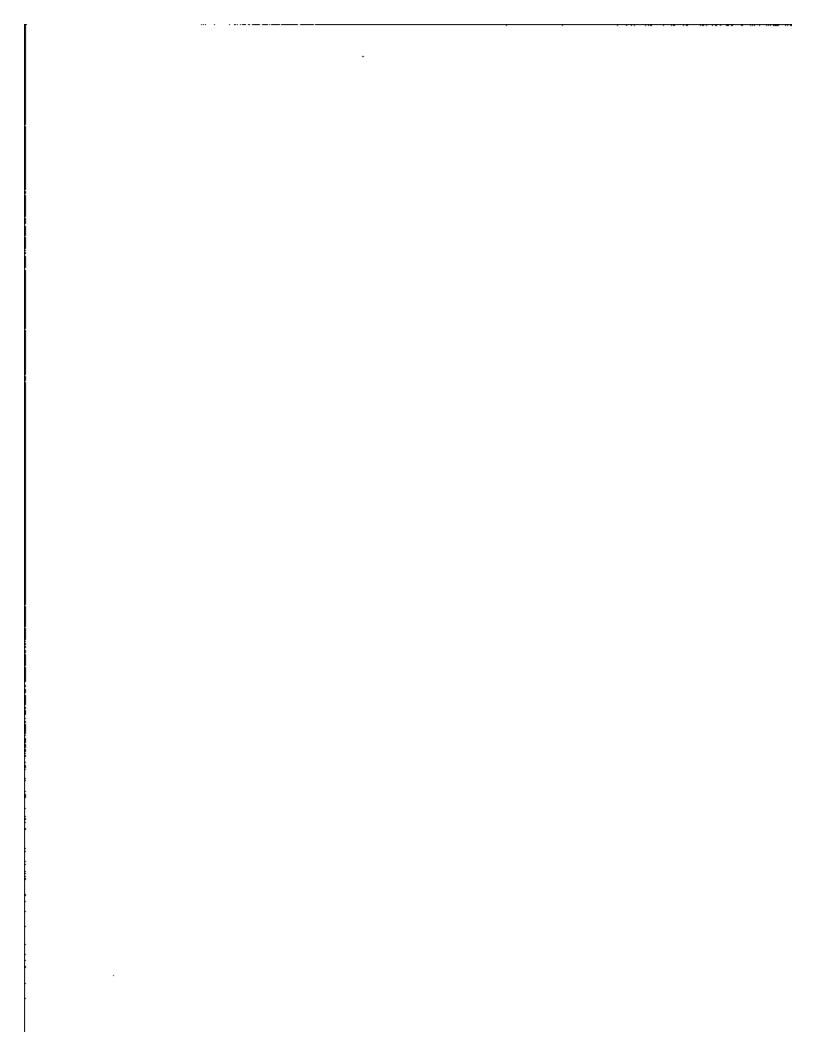
- U Persons 15 years old on older and their dependents meeting eligibility requirements
- V D .Not applicable
 - 1 .Yes
 - 2 ,Ne
- D WICVAL1 4 2556

Value of WIC volumer in month 1 of the reference pariod. The dollar field contains two implied decimals. Range = 0.5000.

- U Persons 15 years o'd or pider and their dependents meeting eligibility requirements
- V BODO .Not applicable
- D WICVAL2 4 2560

Value of WIC voucher in month 2 of the reference period. The dollar field contains two implied decimals. Range = 0.5000.

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V 0000 .Not applicable



DATA SIZE BEGIN

D WICVAL3 4 2564

Value of WIC voucher in month 3 of the reference period. The dollar field . contains two implied decimals. Range = 0,5000.

- U Persons 15 years bid or older and their dependents meeting eligibility requirements
- V 0000 .Not applicable
- D WICUAL4 4 2549

Value of WIC voucher in month 4 of the reference period. The dollar field contains two implied decimals. Range = 0.5000.

- U Persons 15 years old or o'der and their dependents meeting eligib: lity requirements
- V 0000 .Not applicable
- D HI IND 1 2572

Is this person covered by health insurance

- U.Al: persons, including children
- V 0 .Not app.icable
 - 1 .Yes
 - Z .No
- D HIMNTH1 1 2573

Did this person have health insurance coverage month 1

- L All persons, including children
- V O .Not ⊋pplicable
 - 1 ,Yes
 - 2 .No.
- D HIMNTH2 1 2574

Did this person have health insurance coverage month Z

- U All persons: including children
- V D .Not applicable
 - 1 Yes
 - 2 .No
- D HIMNTH3 1 2575

Did this person have health insurance coverage month 3

U All persons, including children

- V D .Not applicable
 - 1 .Yes
 - 2 .No
- D HIMNTH4 1 2576

Did this person have health insurance coverage month 4

- U All persons, including children
- V D .Not applicable
 - 1 .Yes
 - 2 .No
- 3 INCSQURC 20 2577

Income source code (10 answer traids of 2-characters each). Source of income for this person

- U Persons 15 years old or older
- V D .Not applicable
 - 1 .Social security
 - 2 .Railroad retirement
 - 3 .Federa supplemental secur ty income
 - 5 .State unemployment compensation
 - 4 Supplemental unemployment benefits
 - Other unemployment compensation
 - 8 Veterars compensation or pensions
 - 10 Workers compensation
 - Employer or union temporary sickness policy
- 13 Payments from a sickness, accident, or disability insurance policy purchased on your own
- 28 Aid to families with dependent children (AFDC, ADC)
- 21 .General assistance or general relief
- 23 .Foster child care payments
- 24 .Other welfare
- **25 .₩**10
- 27 .Food stamps
- 28 .Child support payments
- 29 .Alimony payments
- 30 Pension from company or union
- 31 .Federai civi: service or other Federal civilian employee pensions
- 32 .U.S. military retirement pay
- 34 State government pensions
- 35 Local government pensions
- 36 .Income from said up life insurance solicies or annuities
- 37 .Estates and trusts

D VETS1

SIZE DATA BEGIN 38 Other payments for retirement, disability, or survivor 40 .G: biil education benefits 5D .Income assistance from a charitable group 51 .Money from refatives or triends 52 Lump sum payments 53 .Income from roomers or boarders 54 .Nationa' guard or reserve pay 55 .Incidenta: or casua! earnings **56** .Other cash income not included eisewhere 75 Recoded for confidentiality (198 codes 4,9,11,22,33) D ASTSOURC 75 2597 Asset source code (13 answer fields of 3-characters each) asset belonging to this person U Persons 15 years old or older V 000 .Not applicable 100 .Regular/eassbook savings accounts in a bank: savings and !ban or credit union 101 Money market deposit accounts 102 Certificates of deposit or other savings certificates 133 NOW: super NOW: or other interest earning checking accounts 104 .Money market funds 105 .U.S. government securities 104 Municipal or corporate bonds 107 Other interest earning assets 110 .Stocks or mutua! fund shares 120 .Restal property 130 Mortgages 140 .Royalties 150 Other financial investments * The following are coverage recodes. * If this person was covered by pro-* gram recipiency on another question- * * maine, these flags are set. By * months 1-4 ¥

7636

1

Was this person covered by veterans

		-	

payments during munth 1 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V C .Not applicable
 - 1 .Yes
 - 2 .No.
- D VETS2 1 2637

Was this person covered by veterans payments during month 2 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V D .Not applicable
 - 1 Yes
 - 2 .No.
- D VET53 1 2638

Was this person covered by veterans payments during month 3 of the reference period

- U Persons 15 years cloor older and their dependents meeting eligibility requirements
- VID .Not applicable
 - 1 .Yes
 - 2 .No
- D VETS4 1 2635

Was this person covered by veterans payments during month 4 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V D .Not applicable
 - 1 .Yes
 - Z .No

Was this person covered by AFDC income during month 1 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- ∨O .Not applicable

DATA SIZE BEGIN

- 1 .Yes
- 2 .Nc
- D AFDE2 1 2641

Was this person covered by AFDC income during month 2 of the reference period

- U Persons 15 years o'd or oider and their dependents meeting eligibility requirements
- V D .Not applicable
 - l Yes
 - Z .No
- D AFDC3 1 2642

Was this person covered by AFDC income during month 3 bi the reference period

- U Persons 15 years old or dider and their dependents meeting eligibility requirements
- V D .Not applicable
 - 1 .Yes
 - 2 .No
- 0 AFDC4 1 2643

Was this person covered by AFDC income during month 4 of the reference period

- U Persons 15 years pid or older and their dependents meeting eligibility requirements
- V.C. Not applicable
 - 1 .Yes
 - 2 .No
- D F000STP1 1 2644

Was this person covered by food stamps during month 1 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V 🗓 .Not applicable
 - 1 .Yes
 - 2 .No.
- 5 F000STP2 1 2645

Was this person covered by food stamps during month Z of the reference period

U Persons 15 years old or older and their dependents meeting esigibility

ł		 		 	
ŀ					

```
DATA
                SIZE BEGIN
  -equirements
V 0 .Not applicable
  1 .Yes
  Z .No
D FOODSTP3
                         2646
                  1
     Was this person covered by food stamps
     during month 3 of the reference period
U Persons 15 years bid or bider and
  their dependents meeting eligibility
  requirements
V D .Not appricable
  1 .Yes
  2 .No.
D_F000STP4
                         2547
                 1
     Was this person covered by food stamps
     during month 4 of the reference period
U Persons 15 years old or bider and
  their dependents meeting eligibility
  requirements
V 0 .Not applicable
  1 .Yes
  2 .Na
D GENASST1
                         2648
     Was this person covered by any general
     assistance income during month 1 of
     the reference period
U.Persons 15 years old or older and
  their dependents meeting eligibility
  requirements
V D .Not applicable
  1 .Yes
  2 .No
D GENASST2
                  1
                         2649
     Was this person covered by any general
     assistance income during month 2 of
     the reference period
L' Persons 15 years old or older and
  their dependents meeting eligibility
  requirements
V □ .Not applicable
  1 .Yes
  2 .Na
D GENASST3
                         2650
    Was this person covered by any general
```

DATA SIZE BEGIN

assistance income during month 3 of the reference period

- Dersons 15 years old or older and their dependents meeting eligibility requirements
- V O .Not appricable
 - 1 .Yes
 - 2 .No
- D GENASST4 1 Z4Si

Was this person covered by any general assistance income during month 4 of the reference period

- U Fersons 15 years old or older and their dependents meeting eligibility requirements
- VIO .Not ap¤licable
 - 1 .Yes
 - 2 .Na
- 5 F0STKID1 1 2652

Was this person covered by any foster child care payments during month 1 of the reterence period

- U Al· persons, no age limitation
- V J .Not appricable
 - 1 .Yes
 - 2 .No
- 0 F0STK1D2 1 2AS3

Was this person covered by any foster child care payments during month 2 of the reference period

- U All persons: no age limitation
- V 0 .Not applicable
 - 1 .Yes
 - 2 .Na
- D FOSTK ID3 1 2654

Wes this person covered by any toster child care payments during month 3 of the reference period

- U Ali persons, no age limitation
- V 0 .Not applicable
 - 1 .Yes
 - Z .No
- D F0STK (D4 1 2655

Was this person covered by any foster

child care payments during month 4 of the reference period

- U Ail persons, no age limitation
- V G .Not applicable
 - 1 .Yes
 - Ž .N□
- D 0THWELF1 1 2656

Was this person covered by any other welfare payments during month 1 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- VIO .Not applicable
 - i .Yes
 - 2 .No
- D OTHWELFZ 1 2657

Was this person covered by any other welfare payments during month Z of the reference period

- U Persons 15 years bid or older and their dependents meeting eligibility requirements
- V D. Not applicable
 - 1 .Yes
 - Ż.No
- C OTHWELF3 1 2458

Was this person tovered by any other welfare payments during month 3 of the reference period

- L'Persons 15 years old or older and their dependents meeting eligibility requirements
- V 0 .Not applicable
 - 1 .Yes
 - 2 .Na
- D OTHWELF4 1 2659

Was this person covered by any other welfare payments during month 4 of the reference period

- U Persons 15 years pid or dider and their dependents meeting eligibility requirements
- ∨ O .Not applicable
 - 2 .Yes

```
200
PERSON
  DATA
              SIZE BEGIN
  2 .No
8 900SEC1
                  1
                         2660
     Was this person covered by Social
     Security payments during month 1 of
     the reference period
U All persons, including children
V 0 .Not applicable
  1 .Yes
  2 .No
D 50C5EC2
                         2661
     Was this person covered by Social
     Security payments during month 2 of
     the reference period
U All persons, including children
V D .Not applicable
  1 .Yes
  2 .Na
                         2662
D SOCSEC3
                  1
     Was this person covered by Social
     Security payments during month 3 of
     the reference period
U All persons, including children
eldabilegea toM. C V
  1 Yes
  Z .No
                         2663
D SOCSEC4
     Was this person covered by Social
     Security payments during month 4 of
     the reference period
U All persons, including thildren
V [] .Not applicable
  1 .Yes
  2 .Na
                         2664
                  1
D RAILRD1
     Was this person covered by railroad
     retirement payments during month 1 of
     the reference period
U All persons, including children
V 0 .Not applicable
```

2665

Was this person covered by railroad

1 .Yes 2 .No

D_RAILRD2



```
retirement payments during munth 2 of
     the reference period
U Ail persons, including children
oldabilees Not applicable
  1 .Yes
  2 .Na
D_RAILRD3
                          2666
     Was this person covered by railroad
     retirement payments during month 3 of
     the reference period
U All persons, including children
V O ,Not applicable
  1 .Yes
  2 .No
D RAILRD4
                         2667
     Was this person covered by railroad
     retirement payments during month 4 of
     the reference period
U All persons including thildren
V 0 .Not applicable
  1 .Yes
  2 .No
         Cover page section
D 177A
                         2668
                  1
     Preedited ques. item 7A - persons
     -nterview status
U Persons 15 years pid or pider
V D .Not enswered
  1 .Self
  2 Praxy
C JT78
                  3
                         2669
     Linedited gues, item 78 - person number
     of proxy. Range = 0,997
U Persons 15 years old or older
D 1770
                  1
                         2672
     Preedited persons nominterview status
     ques, item 70
U Persons 15 years old or older
V D .Nat answered
  1 .Type Z refusal
  2 .Type Z other
```

SIZE

BEGIN

DATA

MERSON

DATA SIZE BEGIN

D 178MTH 2 2673

Uned: ted month of interview - quest

/tem 8. Range ≈ 0/12

U Persons 15 years old or older

D 1780A* 2 2675

Uned:ted day of interview - ques.

:tem 8. Range = 0,31

U Persons 15 years old or older

0 1798 3 2677

Lined ted total interview time in

minutes, ques, item 98. Range = 0,999

U Fersons 15 years old or older

9 17106 **3 268**0

Lred ted total clerical review time

in minutes. Ques. item 108

U Fersons 15 years old or older

0 1T11B 3 2463

Unedited total preminterview time for transcription. Questionnaire

item 118

J All persons, indicating children

0 1712 1 2665

Phone intervier. Questionnaire

item 17

U Persons 15 years old or older

9 SC0900 1 2687

Check item N

Does ...'s person number begin

with a ... (4--₩eve 4; 5--Wave 5;

6--Wave 6: 7--Wave 7: etc.)

U Parsons 15 years old or older

V D ,Not in universe

1 .Yes

2 .No - ski= to 501000

D 500901 1 2686

Was ... missed when household members

were listed for wave 1

Li Persons 15 years bid or older

ViO .Not in universe

1 .Yes - skip to 501000

2 .Na

F		

D 900902 1 2669 Was ... living in any of the kinds of a ages listed on this card (See SC0904 below for kinds of places) U Persons 15 years old on o der V D .Not in universe 1 .Yes 2 .No - skip to \$00908 D SCO904 2670 1 Which code on this card represents the kind of place ... was living in on reference date U Persons 15 years bid or older VID .Not in un.verse 1 .Armed Forces barracks - skip to S01000 Z .Outs de the Orited States - skip to SC1000 3 Nanhousehold setting miskip to 901888 2571 î Wes ... living alone on reference date Li Persons 15 years old or o cer V D .Nat in universe 1 .Yes - sk:p to 901000 2 .Na 3 SC0908 1 2692 How mary people was ... living with on reference date U Persons 15 years old or older V D .Not in universe 1 .1 person 2.2 people 3 .3 secople 4 -4 people 5 .5 people elepse 3. 8

7.7 people 5.8 people

9.9 or more people

```
204
```

DATA SIZE BEG!N D SCG910 1 2653 Wes ... the owner or renter of the residence where ... was living on reference date U Persons 15 years old or older V.D. Not in universe 1 .Yes - wkip to 501000 2 .No D 900912 1 2694 New is ... related to the person who owned or rented the residence where ... was living on reference date U Persons 15 years old or older V 0 .Not in unloarse 1 .Husband 2 .Wife ਤੋਂ .Own child (son or daughter) 4 .9arent 5 .Brother/sister € .Other relative [→] .Nonrelative Labor force and resipiency section 9 SC1000 1 2675 During the 4-month period did ... have a job or business, either full time or part time; even for only a few days U Persons 15 years old or older V D .Not in universe 1 .Yes - skip to 901056 Z .No. D 501002 1 2696 Did ... spend any time looking for work or on layoff from a job U Persons 15 years old or older earsoinu ni toM. O V 1 .Yes Z .No - skip to 901048 * The next 19 fields (SC1884 through 501040) are possible answers to * the question:

	•		

D SC1004 1 2697

All weeks in reference period

- U Persons 15 years els or older
- V O .Not marked as looking or or leyoff all weeks in reference period or not in universe based on response to 901002
 - Marked as locking or on layoff al! weeks in reference period
- D 501686 1 2498

1st week

- U Persons 15 years old or older
- V O .Not marked as a week looking or on layoff or not in universe based or response to 901002
 - Marked as a week looking or on layoff
- D 501008 1 2699

Znd week

- Li Persons 15 years old or older
- V D .Not marked as a week looking or on layoft or not in universe based on response to SC1002
 - 1 .Marked as a week looking or on layoff
- D SC101B 1 270B

3rd week

- U Persons 15 years old or older
- V D .Not marked as a week looking or on layoff or not in universe based on response to SC1882
 - 1 .Marked as a week looking or on layoff
- D 501012 1 2701

- U Persons 15 years old or older
- V D .Not marked as a week looking or on layoff or not in universe based on response to 501002
 - 1 Marked as a week looking or on layoft
- 0 501014 1 2702 5th week

:				

DATA SIZE BEGIN

U Persons 15 years old or older

- VID .Not marked as a week looking or on layoff or not in universe based on response to 501682
 - 1 .Marked as a week looking or on layoff
- D 501016 1 2703

6th week

- U Persons 15 years pid or pider
- VID .Not marked as a week looking or on layoff or not in universe besed on response to SC1062
 - 1 .Marked as a week /poking or on layoff
- 5 5C1018 1 27D4

7th week

- U Persons 15 years old or older
- V 3 .Not marked as a week looking or on layoff or not in universe based on response to SC1982
 - 1 .Marked as a week looking or on layoff
- 0 901020 1 2705

8th week

- ਹ Persons 15 years bid or bider
- V C .Not marked as a week tooking or on tayoff or not in universe based on response to \$01002
 - Marked as a week looking or on leyoff
- D SC1022 1 2704

9th week

- U Persons 15 years old or older
- V D .Not marked as a week looking or on layoft or not in universe based on response to 901002
 - 1 .Marked as a week looking or on layoff
- D SC1024 1 2707

1Dt⊦ week

- U Persons 15 years old or older
- V D .Not marked as a week looking or on layoff or not in universe based on response to \$01002
 - 1 .Marked as a week looking or on fayoff
- D 901024 1 2708

- U Persons 15 years old or bider
- V O .Not marked as a week looking or on layoff or not in universe based on response to 901882
 - 1 .Marked as a week looking or on leyoff
- D \$01028 1 2709

12th week

- U Persons 15 years old or clder
- V D .Not marked as a week looking or on layoff or not in universe based or response to 501007
 - 1 .Marked as a week looking or on layoff
- D 901830 : 2710

13th week

- U Persons 15 years old or older
- V D .Not marked as a week looking or on layoff or not in un:verse based on response to 901002
 - 1 .Marked as a week tooking or on Jayott
- 8 901032 1 2711

14th week

- U Persons 15 years old or older
- V O .Not marked as a week looking or on layoff or not in universe based on response to SC1882
 - 1 .Marked as a week looking or on layoff
- D 501034 1 2712

15th week

- U Persons 15 years old or older
- VIO .Not marked as a week looking or on layoff or not in universe based on response to 901002
 - 1 .Marked as a week looking or on layoff
- D SC1036 1 2713

16th week

- U Persons 15 years old or older
- VID .Not marked as a week looking or on layoff or not in universe based or response to 501882
 - 1 Marked as a week looking or on layoff
- D 901036 1 2714

17th week

U Persons 15 years old or older

! :		
;		
•		
\cdot		
: !		
!		

DATA 51ZE BEGIN

V D .Not marked as a week looking or on layoff or not in universe based on response to SC1882

1 .Marked as a week looking on on layof÷

D 901040 1 2715

18th week

Li Persons 15 years old or older

V O .Not marked as a week looking or on layoff or not in universe based on response to SC1002

1 Marked as a week looking or on layoff

D SC1042 1 2716

Could ... have taken a job during any of those weeks

U Persona 15 years old or older

V G .Not in universe

1 .Yes - skip to 501046

2 .N□

D SC1044 1 2717

what was the main reason ... could not take a job during those weeks

U Persons 15 years old cr oider

V O .Not in universe

1 .Aiready had a job

Temporary illness.

3 .School

4 .Other

0 SC1046 1 2718

Check Item R1

is the "ail" box marked in 501004

U Persons 15 years old or older

VIO .Not in universe

Yes + skip to 501240

2 .No - skip to 501050

D SC1D48 1 2719

Were there any weeks in the 4-month period when ... wanted a job

U Persons 15 years old or older

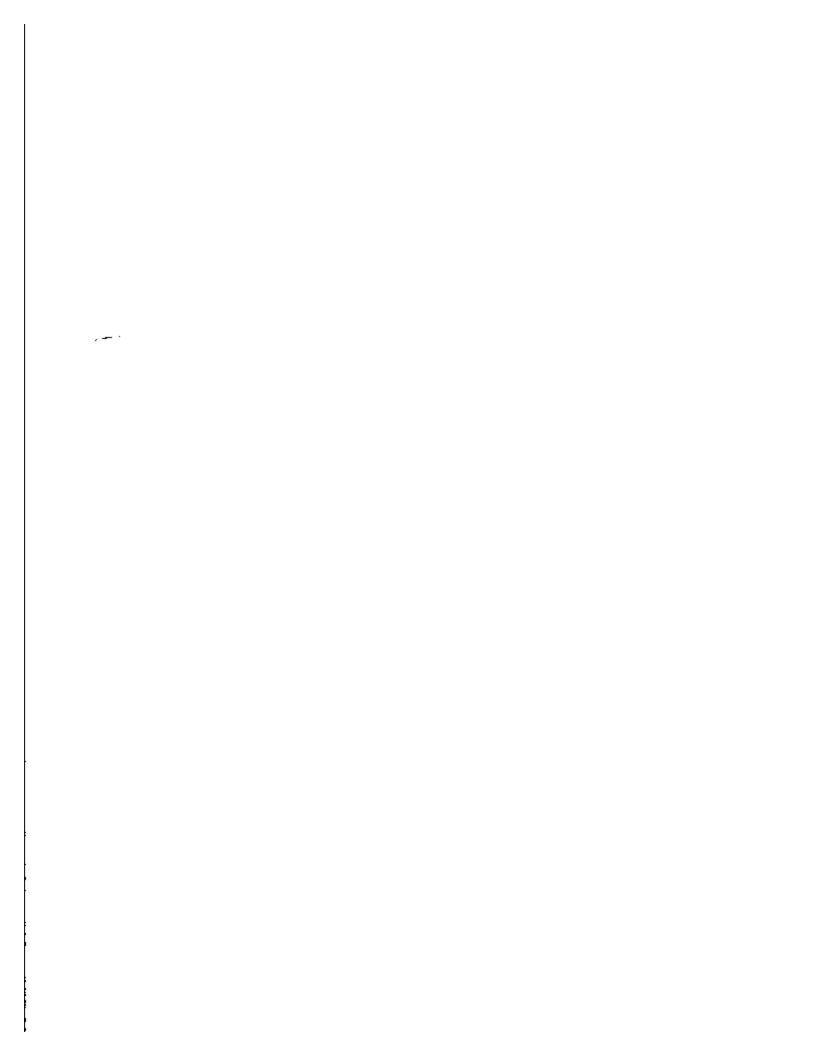
V D .Not in un/verse

1 .Yes - skip to 501052

2 .No - skip to SC1248

D SC1050 1 2720

There were weeks that ... did not



```
DATA SIZE BEGIN
```

work or look for work . Did ...
want a job in those weeks
U Persons 15 years old or older
V O .Not in universe
1 .Yes
2 .No - skip to SC1240

0 S01052 1 2721

Could ... have taken a job in those weeks it one had been offered

U Persons 15 years old or pider

V 0 .Not in universe

1 .Yes

2 .No - skip to SC1240

D 5C1054 2 2722

During the weeks that ,,. wanted a yob but was not looking for one, what was the main reason ... was not looking

U Persons 15 years pld or older

V −1 .5K − skip to SC1248

DO .Not in universe

- Of .Selieves no work available in line of work or area skip to SC1240
- D2 .Colldn't find any work skip to SC1240
- 23 Lacks recessary schooling, training, skills; or experience - sxip to 901240
- 04 Employers think top young or too old - skip to 901240
- OS .Other personal handlesp in finding Job - skip to SC1240
- Dé .Can't arrange chiid care skip to 901240
- 07 Family responsibilities skip to SC1240
- OB .In school or other training skip to 501240
- 09 .I!| health, physical disability skip to SC1240
- 10 .Other skip to 901240

D SC1056 1 2724

9:d ... have a job or business, either full or part time, during each of the weeks in this period

U Persons 15 years old or older

V B .Not in universe

1 .Yes

2 .No - skip to 901100 through 901134

ATAC SIZE BEGIN D SC1058 î 2725 Was ... absent without pay from ...'s job or business for any full weeks during the 4-month period U Persons 15 years old ar older V □ .Not in universe 1 .Yes 2 .No - skip to 501238 The next 19 fields (901060 through * 501096) are possible answers to * the question: In which weeks was ... absent ¥ without pay 0.5010401 2726 All weeks in reference period U Persons 15 years old or older V 0 .Not marked as absent without pay for all weeks in reference period or not in universe based on response to 901056 1 .Marked as a week absent without pay 0.501062 2727 1≣t week U Persons 15 years old or older V O .Not marked as a week absent without pay or not in un:verse based on response to 901058 1 .Marked as a week absent without pay D SC1064 1 2728 2nd week U Persons 15 years old or olde-VID .Not marked as a week absent without gay or not in universe based on response to SC1058 1 .Marked as a week absent without pay D SC1866 2729 1 3rd week U Persons 15 years old or older V G .Not marked as a week absent without pay or not in universe based on

response to SC1058

Marked as a week absent without pay

DATA 51ZE BEGIN

D SC1069 1 2730

Ath week

- W Persons 15 years old or older
- V C .Not marked as a week absent without pay or not in universe based on response to 501058
 - Marked as a week absent without pay
- D 501070 1 2731 Sth week
- U Persons 15 years old or older
- V 0 .Not marked as a week absent without pay or not in universe based on response to SC1858
 - 1 .Marked as a week absent without pay
- D SC1677 1 2732

6th week

- U Persons 15 years old or older
- V B .Not marked as a week absent without pay or not in universe based on response to SC1058
 - 1 .Marked as a week absent without pay
- D 501074 1 2733

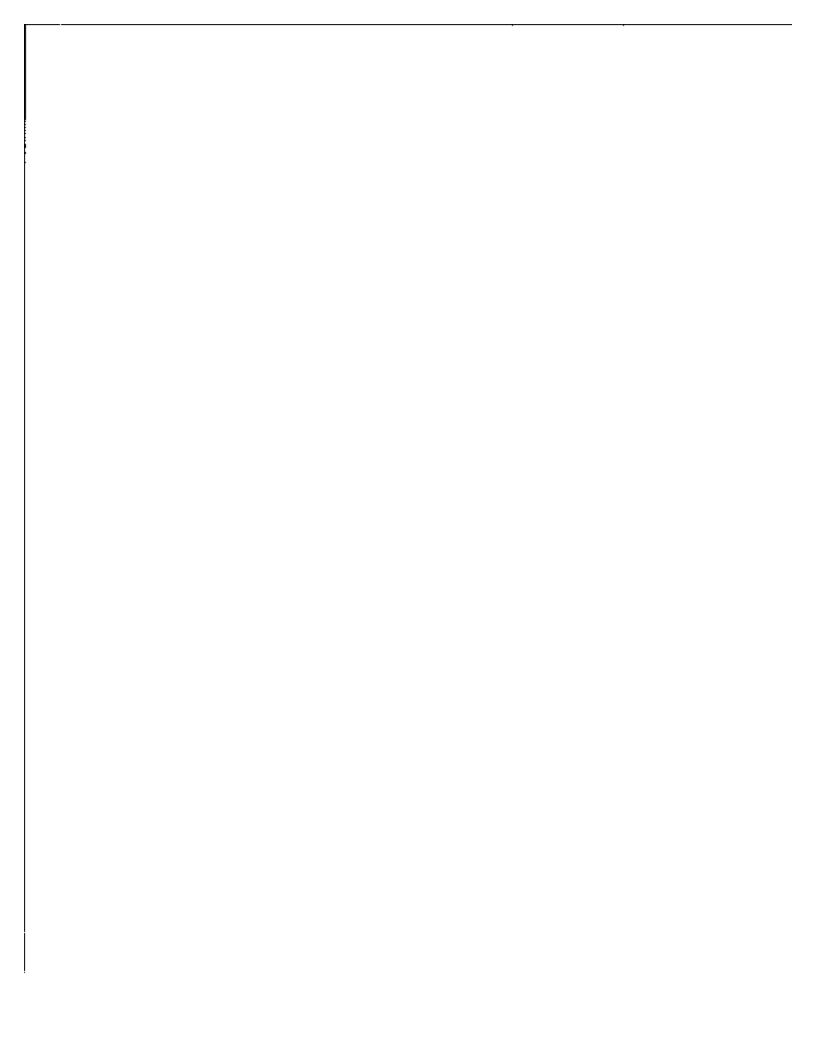
7th week

- U Persons 15 years old or older
- V O .Not marked as a week absent without pay or not in universe based on response to \$01058
 - 1 .Marked as a week absent without pay
- D 501076 1 2734

8th week

- U Persons 15 years old or older
- V C .Not marked as a week absent without pay or not in universe based on response to SC1056
 - 1 .Marked as a week absent without pay
- 5 501078 1 273S

- U Persons 15 years old or older
- V D .Not marked as a week absent without pay or not in universe based on response to \$C1058
 - 1 .Marked as a week absent without pay
- 9 901080 1 2734 10th week



DATA SIZE BEGIN

U Persons 15 years old or older

- V D .Not marked as a week absent without pay or not in universe based on response to 501058
 - Marked as a week absent without pay
- 6 SC1082 1 2737

11th week

- U Persons 15 years old or older
- V C .Not marked as a week absent without pay or not in universe based on response to 501056
 - 1 .Marked as a week absent without pay
- D 5C1D84 1 2738

17th week

- U Persons 15 years oid on older
- V D .Not marked as a week absent without specific or universe based on response to SC1D58
 - 1 .Marked as a week eosent without pay
- 0 5C1086 **1** 2739

13th week

- U Persons 15 years old or older
- V 0 .Not marked as a wask absent without pay or not in universe based on response to SC1058
 - 1 .Marked as a week absent without pay
- 9 \$31088 1 2740

14th week

- U Persons 15 years old or older
- V D .Not marked as a week absent without pay or not in universe based on response to SC1058
 - 1 .Marked as a week absent without pay
- D SC1090 1 2741

15th week

- U Persons 15 years old or older
- V 0 .Not marked as a week absent without pay or not in universe based on response to 901058
 - 1 .Marked as a week absent without may
- D \$01092 1 2742

16th beek



```
U Persons 15 years bid or bider.
V [] .Not marked as a week absent without
     pay or not in universe based or
     response to SC1058
  1 .Marked as a week absent without pay
D 501094
                         2743
                  1
  17th week
U Persons 15 years old or older
VID .Not marked as a week absent without
     pay or not in universe based on
     response to SC1058
  1 .Marked as a week absent without pay
D 501096
                         2744
  18th week
U Persons 15 years pic or older
V D .Not marked as a week absent without
     pay or not in universe based on
     response to SC1058
  Marked as a week absent without pay
D 501898
                         2745
                  1
     What was the mair reason ... was
     absent from ...'s job or business
     during those weeks
d Persons 15 years old or older
V 3 .Not in universe
  1 .On layoff - skip to SC1238
  2 .Own illness - skip to 501230
  3 .On vacation - skip to 501230
  4 .Bad weather - skip to 501230
  S .Labor dispute - skip to SC1230
  4 New job to begin within 39 days -
     skip to SC1230
  7 .Other - sxip to SC1230
* The next 18 fields (SC1100 through
* SC1134) are possible answers to the
* question:
```

SLÆ

BEGIN

ATAG

0 901100 1 2746 1st week

* or business

U Persons 15 years old or older

V D .Not marked as a week having a job

* In which weeks did ... have a job

DATA SIZE BEGIN

or business or not in universe based on response to 601054

- Marked as a week having a job or business
- 0 SC1102 1 2747 2nd week
- U Persons 15 years old or older
- Viol. Not marked as a week having a job or business or not in universe based on response to 501056
 - Marked as a week having a job or business
- D 501104 1 2748 3rd week
- U Persons 15 years old on alder
- VID .Not marked as a week having a job or business or not in universe based on response to SC1256
 - Marked as a week having a job or business
- D SC1106 1 2749

4th week

- U Persons 15 years old or older
- V G .Not marked as a week having a job or business or not in universe based or response to SC1856
 - Marked as a week having a job or business
- D 901108 1 2750

5th week

- U Persons 15 years old or order
- V D .Not marked as a week having a job or business or not in universe based on response to 50:056
 - Merked as a week having a job or business
- 0 901110 1 2751

- U Persons 15 years old or older
- V D .Not marked as a week having a job or business or not in universe Based on response to SC1856
 - Marked as a week having a job or business

0 501112

1 2752

7th week

- U Persons 15 years old or pider
- V C .Not marked as a week having a job or business or not in universe based on response to SC1956
 - Marked as a week having a job or business

1

D SC1114

2753

8th week

- U Persons 15 years old or bider
- V O .Not marked as a week having a job or business or not in universe based on response to 501054
 - Marked as a week having a job or business
- D SC1116

2754

9th week

- U Persons 15 years old or glder
- V 0 .Not marked as a week having a job or business or not in universe based on resease to SC1054
 - Marked as a week having a job or business
- D 503118

2755

19th week

- U Persons 15 years old on piden
- V D .Not marked as a week having a Job or business or not in universe based on response to SC1056
 - Marked as a week having a job or business

1

D 501120

2756

11th week

- U Persons 15 years ald ar older
- V D .Not marked as a weak having a job or business or not in universe based on response to \$21056
 - Marked as a week having a job or business
- D 501122

2757

12th week

- U Persons 15 years and on older
- V □ .Not marked as a week having a job

1

r · ·-	 	·		
			-	
1				

DATA SIZE BEGIN

or business or not in universe based on response to 501056

- Marked as a week having a job or business
- D 901124 1 2758 13th week
- U Persons 15 years old or older
- V G .Not marked as a week having a job or business or not in universe based on response to 901056
 - Marked as a week having a job or business
- 0 SC1126 1 2759

14th week

- U Persons 15 years old or older
- V D .Not marked as a week Having a job or business or not in universe based on response to SC1DS4
 - i .Merked as a week having a job or business
- 0 901128 1 2740

15th weak

- U Persons 15 years old or older
- V 0 .Not marked as a week having a job or business or not in universe based on response to 501054
 - Marked as a week having a job or business
- D SC1130 1 2761

16th week

- U Persons 15 years old or older
- V D .Not marked as a week heving a job or business or not in universe based on response to SC1056
 - 1 .Marked as a week having a job or business
- D SC1132 1 2762

- U Persons 15 years old or older
- V D .Not marked as a week having a job or business or not in universe based on response to 501056
 - Marked as a week having a job or buginess

```
DATA
                SIZE
                        BEGIN
D 501134
                  1
                          2763
  18th week
U Persons 15 years old or olde-
V D .Not marked as a week having a job
     or business or mot in universe
     based on response to 501054
  1 .Marked as a week having a job
     or business
0 901136
                         2764
                  1
     Of those weeks that ... had a job
     or business, was ... absent from
     work for any full weeks without
     рау
U Persons 15 years old or older
V.D. Not in universe
  1 .Yes
  Z_{-}No - sxip to 501176
* The bext 18 fields (SC1138 through
* 501172) are examilate answers to the
* question:
* In which weeks was ... absent
* without pay
0.901135
                  1
                         2745
  1st week
U Persons 15 years old or older
VID .Not marked as a week absent without
     pay or not in universe based on
     response to SC1134
  1 .Marked as a week absent without pay
D SC1140
                         2766
  Znd week
ଧ Persons 15 years old or older
V C .Not marked as a week absent without
     pay or not in universe based on
     response to SC1136

    Marked as a week absent without pay

D SC1142
                         2767
  3rd week
U Persons 15 years old or older
V 🖟 .Not marked as a week absent without
    pay or not in universe based on
     response to 90:136
  1 .Marked as a week absent without pay
```

ATAD 517E BEGIN 0.5011441 2748 4th week U Fersons 15 years old or older V 🛘 .Not marked as a week absent without

- pay or not in universe based on response to 501136
 - Marked as a week absent without pay
- D 501146 1 2769

5th week

- U Persons 15 years old or older.
- V O .Not marked as a week absent without pay on not in universe based on response to 501136
 - 1 .Marked as a week absent without pay
- 0 90:148 1 2770 6th week
- U Persons 15 years old or older
- V B .Not marked as a week absent without pay or not in universe based on response to 501136
 - 1 .Marked as a week absent without pay
- D SC1150 1 2771

7th week

- L Persons 15 years old or older
- VII .Not marked as a week absent without pay or not in universe based on response to 501136
 - 1 .Marked as a week absent without pay
- 0.5011521 2772

8th week

- 티 Persons 15 years old or older
- V 🛭 .Not merked as a week absent without pay or not in universe based or response to SC1136
 - 1 .Marked as a week absent without pay
- D 5C1154 1 2773

- U Persons 15 years old or older
- V 0 .Not marked as a week absent without pay or not in universe based on response to 501136
 - 1 .Marked as a week absent without pay

D 501156 1 2774

10th week

- U Persons 15 years old or older
- V 0 .Not marked as a week absent without pay on not in universe based on response to 501136
 - 1 .Marked as a week absent without pay
- D 501156 1 2775

11th week

- U Persons 15 years old or older
- V D .Not marked as a week absent without pay or not in universe based on response to SC1136
 - i .Marked as a week absent without pay
- D 901160 1 2776

12th week

- U Persons 15 years old or older
- V O .Not marked as a week absent without pay or not in universe based on response to 901136
 - 1 .Marked as a week absent without pay
- D 901162 1 2777

13th week

- U Persons 15 years old or older
- V ii .Not marked as a week sosent without pay or not in universe based on response to 501136
 - 1 .Marked as a week absent without pay
- D 501164 1 2778

14th week

- U Persons 15 years old or older
- VIO .Not marked as a week absent without pay or not in universe based on response to 501136
 - 1 .Marked as a week absent without pay
- 0 501166 1 2779

- U Persons 15 years old or older
- V D .Not marked as a week absent without pay or not in universe based on response to 501136
 - 1 .Marked as a week absent without pay
- D 501165 1 2760 16th week

I · -		
I		

* question:

SIZE DATA BEGIN U Persons 15 years old or older V O .Not marked as a week absent without pay or not in universe based on response to SC1134 1 .Markec as a week absent without pay D S01178 1 2781 17th week U Persons 15 years old ox older V D .Not marked as a week absent without pay or not in universe based on response to SC1136 1 .Marked as a week apsent without pay D 901172 1 2782 18th week U Persons 15 years old or older V D .Not marked as a week absent without pay or not in universe based on response to 501136 1 .Marked as a week absent without pay D 501174 1 2763 What was the mair reason ... was absent from ...'s job or business during those weeks U Persons 15 years pid or older V D .Not in universe 1 .On layoff 2 .Own illiness 3 .On varation 4 .Bad weather 5 .Labor dispute 6 New job to begin within 30 days 7.Other D 501176 1 2784 Did ... spend any time looking for work or on layoff U Persons 15 years old or older V D .Not in universe 1 ,Yes Z .No - skip to 901222 * The next 19 fields (SC:178 through * SC1214) are possible answers to the *

₩

D SC1178 1 2785

Ail weeks without a job in reterence period

U Persons 15 years old or older

- V D .Not marked as :boking for work or on layoff from a job for all weeks without a job in reference per:od or not in universe based on response to 901176
 - 1 .Marked as looking for work or on layoff from a job for ell weeks without a job in reference period
- D 501180 1 2786

1st week

- U Persons 15 years old or older
- V O .Not marked as a week looking for work or on layoff from a job or not in universe based on response to 501176
 - Marked as a week looking for work or on layoff from a job
- D SC1182 1 2787

2nd week

- U Persons 15 years pld or older
- V 3 .Not marked as a week fooking for work on on layoff from a job or not in universe based on response to 501176
 - Marked as a week looking for work or on levotf from a job
- 0 9C1184 1 2788

3rd week

- U Persons 15 years old or older
- V D .Not marked as a week looking for work or on layoff from a job or not in un; verse based on response to SC1176
 - Marked as a week looking for work or on layoff from a job
- D 901186 1 2789

- L Persons 15 years old or older
- V D .Not marked as a week looking for work or on layoff from a job or not in

FER50N

DATA SIZE BEGIN

universe based on response to SC1176 2 .Marked as a week looking for work or on fayoff from a job

0 SC1158 1 279U

5th week

- ul Persons 15 years old or older
- V D .Not marked as a week looking for work or on layoff from a job or not in universe based on response to 901174
 - 1 .Marked as a week looking for work or on layoff from a job
- D 5C117D 1 2771

6th week

- U Persons 15 years old or older
- V D .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
 - Marked as a week looking for work or on layoft trop a job
- D SC1192 1 2797

7th week

- U Persons 15 years old or older
- V 0 Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
 - Marked as a week looking for work or on layoff from a job
- D SC1194 1 2793

8th week

- U Persons 15 years old on older
- V O .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
 - Marked as a week looking for work or on layoff from a job
- D SC1196 1 2794

- Li Persons 15 years old or pider
- V C .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
 - Marked as a week looking for work or on layoff from a job

:			

D 5C1198 1 2795

10th week

- U Persons 15 years old or older
- V 0 .Not marked as a week looking for work or on layoft trom a job or not in universe based on response to SC1176
 - 1 .Merked as a week looking for work or on layoff from a job
- 3 501Z03 1 2796

11th week

- U Persons 15 years old om older
- V D .Not marked as a week looking for work or on leyoff from a job or not in universe based on response to SC1174
 - Marked as a week looking for work or on layoff from a job
- D SC1202 1 2797

12th week

- U Persons 15 years old or picer -
- V 0 .Not marked as a week looking for work or on layoff from a job or not in universe based on response to 901176
 - Marked as a week looking too work or on layoff from a job
- 9 501204 1 2798

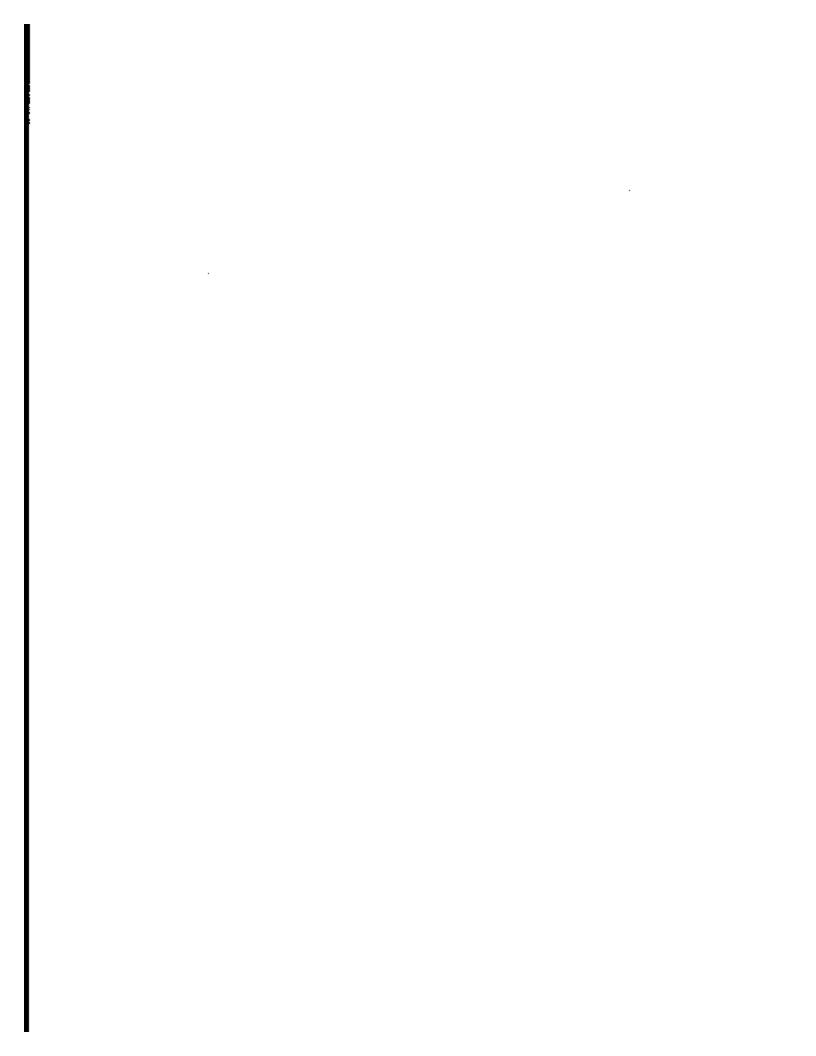
13th week

- U Persons 15 years old or older
- V D .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
 - Marked as a week looking for work or on layoff from a job
- D 501206 1 2799

14th week

- U Persons 15 years old or older
- V D .Not marked as a week looking for work or or layoft from a job or not in universe based on response to SC1176
 - 1 .Marked as a week rooking ton work on on (ayoff from a job
- 0 901208 1 2800

- U Persons 15 years old or older
- V D .Not marked as a week looking for work



DATA SIZE BEGIN

or on layoff from a job or not in unliverse based or response to SC1174 1 .Marked as a week looking for work or on layoff from a job

D SC1210 1 2801

16th week

- U Persons 15 years old or oider
- V O .Not marked as a week looking for work or on layoft from a job or not in universe based on response to SC1176
 - Marked as a week !goking for work or on 'eyoft trom a job
- D SC1212 1 2602

17th week

- Li Persons 15 years bid on biden
- V D .Not marked as a week looking for work or or layoff from a job or not in universe based on response to 501176
 - Marked as a week looking for work or on layoff from a Job
- 0 901214 1 2863

18th week

- U Persons 15 years old or bider
- V O .Not marked as a week looking for work or on layoff from a job or not in universe based on response to 501176
 - Marked as a week looking for work or on Payoff from a job
- D SC1216 1 2804

Could ... have taken a job during those weeks if one had been offered

- U Fersons 15 years old or older
- VB.Not in universe
 - 1 .Yes skip to SC1220
 - Z .No
- D SC1218 1 2605

What was the main reason ... could not take a job during those weeks

- U Persons 15 years old or older
- Vill. Not in universe
 - 1 .Aiready had a job
 - Z .Temporary illness
 - 3 .Schaol
 - 4 .Other

	ŀ			
•	-			

DATA SIZE

D 501220 2804

Check item R2

Is each week of the 4-month period marked as "with a job or business" or "looking for work or or layoff"

BEGIN

- U Persons 15 years old or cider
- VID .Not in universe
 - 1 .Yes skip to 501239
 - 2 .No skip to \$01224
- 0 501222 2807

Did ... want a job in those weeks when ... did not have one

- U Persons 15 years old on olden
- V.B. Not in universe
 - 1 .Yes skip to 90122£
 - No ~ skip to SC1230.
- D S01224 2808

There were weeks in this period when ... did not have a job and was not locking for a job . Did ... want a job in those weeks

- U Persons 15 years old or older
- √ D .Not in universe
 - 1 .Yes
 - 2 .No skip to 501230
- D 501226 2607 1

Could ... have taken a job during those weeks if one had been offered

- U Persons 15 years old or older
- V □ .Not in universe
 - 1 .Yes
 - 2 .No skip to 501230
- D SC1228 2 2810

During the weeks that ... wanted a job but was not looking for one, what was the main reason ... was not looking

- U Persons 15 years old or older
- V 00 .Not in universe
 - Ol .Believes no work available in line of work or area
 - 02 .Cow!dn't find any work
 - 33 .Lacks necessary schooling: training: skills, or experience
 - 34 .Employers think too young or

DATA SIZE BEGIN

tap old

05 Other personal handicap in finding job

- 06 .Can't arrange child care
- 07 .Family responsibilities
- 08 . In school or other training
- C7 .11i health, physica, disabirity
- 10 .Other

D SC1230 2 2812

In the weeks that ... worked during the 4-month period, how many hours did ... usually work per week Range = -7,79

U Persons 15 years old or older

V -9 .Not In universe

DD .None - skip to SC1239

D 501232 1 2614

Check item R3

Did ... usually work 35 or more hours per week

- U Persons 15 years old or older
- V D .Not in universe
 - 1 .Yes
 - 2 .No skip to 901236
- D 501234 1 2815

Did ... work less than 35 hours in any of the weeks that ... worked during this period

U Persons 15 years ald or older

- V D .Not in universe
 - i .Yes
 - 2 .No skip to SC1235
- **D 501236** 2 2814

In how many weeks did ... work less than 35 hours during this 4-month period. Range = -5,18

U Persons 15 years pid or older

V = 5 .All weeks in reference period

OD .Not in universe

D 501238 1 2818

What was the main reason ... worked less than 35 hours in those weeks U Persons 15 years gld or older

```
DATA
                 SIZE
                         BEG1N
V D .Not in universe
  1 .Could not find a full-time job
  2 .Wanted to work part-time
  3 .Health condition or disability
  4 .Normal working hours are less
     than 35 hours
  5 .Slack work or material shortage
  6 .Other
D 501239
                          2819
     Check item R4
     The response to SC105B is ...
U Persons 15 years old or older
V D .Not in universe
  1 .Yes (or blank)
  2 .No - skip to 501244
0.501240
                  1
                          2620
     During this 4-month period, did ...
     receive any state unemployment
     compensation payments
U Persons 15 years old or older
V D .Not in universe
  1 .Yes
  2 .No - skip to 501244
D SC1242
                          2821
                  1
     During this pariod; did ... also
     receive any supplemental
     unemployment benefits (sub)
Li Persons 15 years old or bider
V D .Not in universe
  l ,Yes
  2 .Na
D 501244
                         2622
                  1
     Check item RS
     is "worked" marked on the ISS list
U Persons 15 years bid or pider
V B .Not in universe
  1 .Yes

 No skip to 901248

D SC124&
                         2823
                  1
     During this 4-month period did ...
     receive any worker's compensation for
```

any kind of job-related illness or

U Persons 15 years old or older

injury

```
Z29
```

DATA SIZE BEGIN

V.C. Not in universe

i .Yes

2 .No

D SC1248

2824

Check item R5

Was an interview obtained for ...

1

last reference period

U Persons 15 years bid or pider

V D .Not in universe

1 .Yes

2 .No = skip to 901330

9 801750

2825

Check item R7

Are any income types listed in

the income roster

U Persons 15 years old or older

V D .Not in universe

1 .Yes

2 .No - skip to 901284

0 901251

2826

The last time we obtained information: ... had received ... incomes during (8 months ag

... incomes during (8 months ago) through (5 months ago). Was this information recorded correctly

U Persons 15 years bid or pider

V D .Not in universe

1 .Yes

2 .Na

6 901**2**52

2 2827

Income code. Code from Income Source List. See appendix A-1

U Persons 15 years old or older

∨ 00 .Not in universe

0 501254

1 2829

In this reference period, did... set income from ... (cade indicated in SC1252)

U Persons 15 years old or older

V D .Not in universe

1 .Yes

2 ,No



```
DATA SIZE BEGIN
```

D 901255 1 2830

In the previous reference period, did ... get income from ... (code indicated in SC1252)

U Persons 15 years old or older

V D .Not in universe

- 1 .Should not have been listed
- 2 .Was not listed; should have been

D SC1256 2 2831

Income code. Code from Income Source List. See appendix A-1

Li Persons 15 years old or older

V 88 .Not in universe

D SC1258 1 2833

In this reference period, did... set income from ... (code indicated in SC1256)

U Persons 15 years old or older

VID .Not in universe

1 .Yes

2 .No.

D 501259 1 2834

In the previous reference period; did ... get income from ... (code indicated in 501256)

U Persons 15 years gid or older

V∃ .Not in unjverse

- 1 .Should not have been fisted
- 2 .Was not !isted; should have been

D SC125D 2 2835

Income code. Code from Income Source List. See appendix A-1.

U Persons 15 years old or older

V 00 .Not in universe

D 501242 1 2637

In this reference period; did ... get income from ... (code indicated in SC1248)

U Persons 15 years old or pider

V 0 .Not in universe

- 1 .Yes
- 2 .No

D SC1243 1 2836

in the previous reference period,

DATA SIZE BEGIN

did ... get income from ... (code indicated in 501260)

U Persons 15 years old or <mark>olde</mark>r

V J .Not in universe

- 1 .Should not have been listed
- 2 .Was not listed, should have been

D 501254 2 2839

Income code. Code from Income Source List. See appendix A-1

U Fersons 15 years old or older

V DB .Not in universe

D SC1266 1 2841

In this reference period, did ... get income from ... (code indicated in SC1264)

U Fersons 15 years old or older

- ∨ 0 .Not in universe
 - 1 .Yes
 - 2 .No

8 SC1267 1 2842

In the previous reference period: dld ... get income from ... (code indicated in SC1264)

U Persons 15 years ald or older

V.O. Not in universe

- 1 .Should not have been listed
- 2 .Was not listed; should have been

D 501268 2 2843

Income code. Code from Income Source List. See appendix A-1

U Persons 15 years ald ar older

V 00 .Not in universe

0 901270 1 2845

In this reference period, did ... get income from ... (code indicated in SC1268)

U Persons 15 years old or older

- V D .Not in unjoerse
 - 1 .Yes
 - Z ,No

0 901271 1 2846

In the previous reference period,

·		

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DAYA 51ZE BEGIN
```

did ... get income from ... (code indicated in SC1268)

- U Persons 15 years old or older
- V.D. Not in universe
 - Should not have been listed
 - 2 .Was not listed; should have been
- D 50127Z 7 2847

Income code. Code from Income Source List. See appendix A-1

U Persons 15 years old or older

V DD .Not in universe

D 5C1274 1 2649

In this reference period, did ... get income from ... (code indicated in 501272)

- U Persons 15 years old on older
- V.D.,Not in universe
 - 1 .Yes
 - Z .No.
- D SC1275 1 2850

In the previous reference period, did ... get income from ... (code indicated in SC1272)

- U Persons 15 years old on older
- V 3 .Not in universe
 - 1 .Should not have been listed
 - 2 .Was not listed; should have been
- D 901276 2 2851

Income code. Code from Income Source List. See appendix A-1

U Persons 15 years old or older

V DD .Net in universe

9 **S**01276 1 **2653**

In this reference period, did ... get Income from ... (code andicated in 501276)

- U Parsons 15 years old or older
- V D .Not in universe
 - 1 .Yes
 - 2 .No
- D 901279 1 2654

In the previous reference period, did ... get income from ... (code

DATA SIZE BEG1N indicated in SC1276) U Persons 15 years old or older V D .Not in universe 1 .Should not have been listed 2 .Was not listed; should have been D 901280 2855 income code. Code from Income Source List. See appendix A-1 U Persons 15 years old or older V 30 .Not in universe 0 901282 2857 In this reference period, aid ... get income from ... (code Indicated (n SC1Z80) U Persona 15 years old or older ∨ D .Not in universe 1 .Yes 2 ,No D SC1283 1 2858 In the previous reference period, mic ... get income from ... (code ind:ceted in SC128D) U Persons 15 years o'd or olde-VID .Not in universe 1 .Should not have been listed Z .Was not listed; should have been D SC1284 2859 Did ... get any income from the federa! government Li Persons 15 years old or older VID .Not in universe i .Yes Z .No - skip to 901295 The rext 3 fields (SC1286 through * SC127D) are possible answers to the questions:

D S01286 1 2840 Socie! Security

The income that ... received from * the Federal government was called *

...i anything else (SC1292).

*



Li Persons 15 years old or older

- V B .Not marked as a kind of income or not in universe based on response to 90:284
 - 1 .Marked as kind of income
- D 901286 1 2841

Federal Supplemental Security Income (SSI)

- U Persons 15 years old or older
- V D .Not marked as a kind of Income or not in universe based on response to 901284
 - Marked as kind of income
- © SC1290 1 2862

A serviceman's or widow's pension from the Veteran's Administration (VA)

- U Persons 15 years old or older
- V 0 .Not marked as a kind of income or not in universe based on response to SC1284
 - 1 .Marked as kind of income
- D 501292 1 2843

Anything else

- U Persons 15 years old or older
- V 0 .Not marked as a kind of income or not in universe based on response to 901284
 - 1 .Marked as kind of income
- D 901294 2 2844

The income that ... received from the Federal government was called Code from Income Source List, See appendix A-1

- U Persons 15 years old or older
- V 88 Not in universe
- D 901294 1 2844

Old ... receive any (other) pension, disability, retirement, or survivor income

- U Persons 15 years old or bider
- V 0 .Not in universe
 - 1 .Yes
 - 2 .No ≤kip to 501324

-	
	•

DATA SIZE BEGIN

* The next 10 fields (SC1278 through a SC1320) are possible answers to a the questions:

* What was the source of this ...

* income; anything else (SC1322)

D 501298 1 28A7

U.S. government railroad retirement

U Persons 15 years old or older

- V O .Not marked as a source of income or not in universe based on response to SCI296
 - 1 .Marked as a source of income

D 501302 1 2648

Worker's compensation

- U Persons 15 years old or older
- V 0 .Not marked as a source of income or not in universe based on response to 501296
 - 1 .Marked as a source of income
- D 901304 1 2849

Payments from a sickness, accident or d.sability insurance policy purchased on your own

U Persons 15 years old or older

- V 0 .Not marked as a source of income or not in universe based on response to 501276
 - 1 .Marked as a source of income
- D 901306 2 2870

Pension trom company or union

- U Persons 15 years old or older
- V 0 .Not marked as a source of income or not in universe based on response to SC1296
 - 1 .Marked as a source of income
- D SC1308 1 2871

Federal civil service or other Federal civilian employee pension U Persons 15 years old or older

V C .Not marked as a source of income

or not in universe based on response to SC1296

- 1 .Markeo as a source of income
- D SC1310 1 2872
 U.S. military retirement pay
 {exclude payments from the Veteran's
 Administration}

U Persons 15 years old or older

- V D .Not marked as a source of income or not in universe based on response to 501296
 - 1 .Marked as a source of income
- 0 901314 1 2873

State government pension

- U Persons 15 years old or older
- V G .Not marked as a source of income or not in un:verse based on response to 901296
 - 1 .Marked as a source of income
- D SC1316 1 2874

Local government pension

- U Persons 15 years old or older
- V D .Not merked as a source of income or not in universe based on response to 801296
 - Marked as a source of income
- 5 S01318 1 2875

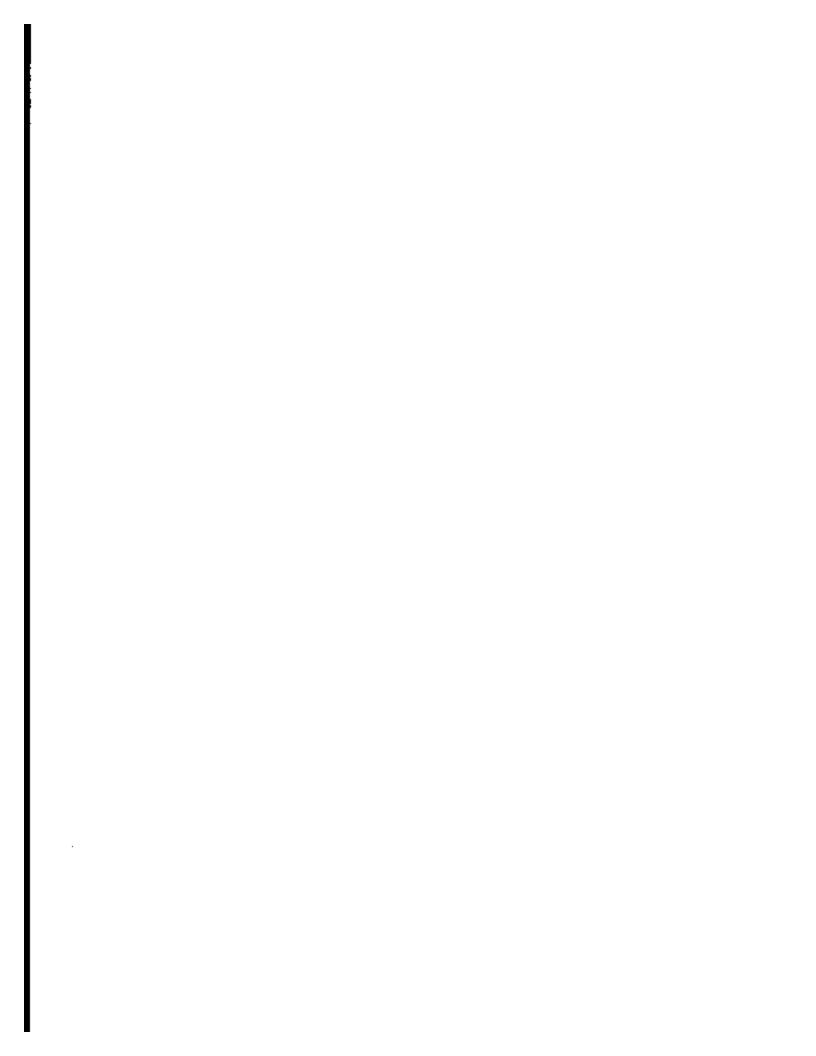
Income from said-up life insurance policies or annuities

- U Persons 15 years old or older
- V O .Not marked as a source of income or mot in universe based on response to 901296
 - 1 .Marked as a source of income
- D 901320 1 2876

Other or don't know

- U Persons 15 years old or older
- V D .Not marked as a source of income or not in universe based on response to SC1296
 - 1 .Marked as a source of income
- 0 9C1322 Z 2877

What was the source of this ...



DATA SIZE BEGIN

income: anything else. Code from Income Source List. See appendix A-1.

U Persons 15 years old or older V DO .Not in universe

D 501324 1 2879

Check item R8 Is "Medicare" marked for ... on

control card item 47 U Persons 15 years old or cloer

V D .Not in universe

1 .Yes - skip to SC1474

2 ,No

D 501326 i 2880

Check item R9

is "disabled" marked for ... procentral card item 47

의 Persons 15 years old or older

V D .Not in universe

1 .Yes - skip to 501462

2 .No

0 901325 1 2881

Check item R10

Is ... 65 years of age on over

U Persons 15 years pla or older

V D .Not in universe

1 .Yes - skip to SC1462

2 .No ~ skip to 901474

D SC1330 1 2882

Cmeck item R11

is ... a veterar of the U.S. Armed

U Persons 15 years old or older

VID .Not in universe

1 .Yes

2 .No - skip to 501340

D 901332 2 2883

How long did ... serve on active duty in the Armed Forces

U Veterans of the U.S. Armed Forces

V -1 .Dk

20 .Not in universe

```
DATA
                 SIZE BEGIN
   D1 .Less than 6 months
   02 .6 to 23 months
   03 .2 to 19 years
   04 .20 or more years
 D 501334
                   Z
                          2885
      Does ... have a service connected
      disability
 U Veterans of the U.S. Armed Forces
 V -1 .Dk
   DO .Not in universe
   O1 .Yes
   02 .Na - skip to 901338
 0 901334
                          2887
      What is ...'s VA percent disability
 U Veterans of the U.S. Armed Forces
 V 🛮 .Not in universe
   1 .1-10 percent
   2 .11-79 percent
   3 .30-49 percent
   4 .50 percent
   5 .51-87 percent
   6 .90-99 percent
   7.100 percent
.DSC1338
                   1
                          2688
      During this 4-month period did ,...
      receive pension or compensation
      payments from the veterans
      administration
 U Veterans of the U.S. Armed Forces
 V B .Not in Universe
   1 ,Yes
   2 .No
 D 5C1340
                   1
                          2889
     Check item R12
      ls ... 18 years of age or over
U Persons 15 years old or older
∨ 0 .Not in universe
  1 .Yes
  2 .No - skip to 901384
D 5C1342
                          2890
     During this 4-month period did ...
      receive any Social Security payments
```

U Persons 18 years old or older

```
PERSON
```

DATA SIZE BEGIN V C .Not in universe i .Yes 2 .No - skip to 501350 D 501344 2891 Check item R13 Is ... 65 years of age or over U Persons 16 years old or older V D .Not in universe Yes ~ skip to SC1354 2 .Na D SC1346 Z 2892 What is the reason ... is getting Social Security - is it because ... is U Persons 18-64 years pld V -1 .0k - skip to 501354 CO .Not in universe Ol .Retired D2 .Disabled 03 .Widow(ed) or surviving child 34 .Spause or dependent child 05 .Same other reason - skip to SC1354 D 901348 Z 2874 is there another reason ... receives Social Security U Persons 18-64 years old V -1 .8k - skip to 501354 00 .Not in universe 01 .Retired - sk:p to 501354 02 .Disabled - skip to 501354 - blidow(ed) or surviving child skie to 501354 04 .Spouse or dependent child skip to SC1354 05 .No other reason - skip to 501354 0 501350 2896 Check item R14 Is ... the designated parent or guardian of children under 18 who live in this household U Persons 18-64 years old V D .Not ∶n unive∧se 1 .Yes 2 .No - skip to 901354

```
DATA
                 5IZE
                         BEGIN
D SC1352
                   1
                          2897
     During the 4-month period did ...
     receive any Social Security
     payments, especially for ...'s
     children (under 18)
U Persons 18-64 years old
VID "Not in universe
  1 .Yes
  2 .Na
D SC1354
                          2878
     During this 4-month period did ...
     receive any Supplemental security income
     (SSI) payments from the U.S. government
U Persons 18 years old or older
V D .Not in un:verse
  1 .Yes
  2 .No - ski¢ to $01358
S 501356
                          2899
     Check item R15
     Is ... 40 years of age or over
U Persons 18 years old or older
V 3 .Not in universe
  1 .Yes
  2 .No - skip to 501386
D 90136D
                         2700
                  1
     Has ... ever retired from a job or
     bus iness
U Persons 40 years old or older
V D .Not in universe
  1 .Yes
  2 .No - skip to 501384
D 901362
                  1
                         2701
     During the 4-month period did ...
     receive any retirement income other
     than Social Security
U Persons 40 years old or older
V D .Not in universe
  1 .Yes
  2 .No - skip to 901382
* The next 7 fields (SC1364 through
* SC1378) are possible answers to the
* questions:
* What kind of retirement income;
```

DATA SIZE BEGIN

* anything else *
*

D 501364 i 2902

U.S. government railroad retirement

- U Persons 40 years old or older receiving retirement income
- V D .Not marked as a kind of retirement income or not in universe based on response to SC1362
 - 1 .Marked as a kind of retirement income
- 0 SC1366 i 2903

Pension from company or union

- U Persons 40 years ald or older receiving retirement income
- V C .Not marked as a kind of retirement income or not in universe based on response to 501362
 - 1 .Marked as a kind of retirement income
- D SC1368 1 2964

Federal civil service or other

Federa: civilian employee pension

- U Persons 40 years old on o'der receiving retirement income
- V D .Not marked as a kind of retirement income or not in universe based on response to 501362
 - 1 .Marked as a kind of retirement income
- 0 **S**01376 1 2705

U.S. milltary retirement pay (exclude payments from the Veterans Administration)

- U Persons 40 years old or older receiving retirement Income
- V D .Not marked as a kind of retirement income or not in universe based on response to 501362
 - 1 .Marked as a kind of retirement income
- D 501374 1 2986

State government pension

- U Persons 4D years old or older receiving retirement income
- V 0 .Not marked as a kind of retirement income or not in universe based on

DATA SIZE BEGIN

response to SC1362

1 .Marked as a kind of retirement income

D SC1376

. 2907

Local government pension

- U Persons 4D years old or older receiving retirement income
- V D .Not merked as a kind of retirement income or not in universe based on response to SC1362
 - Marked as a kind of retirement income.

D 501378

2908

Other or DK

- U Persons 40 years old on older receiving retirement income
- V D .Not marked as a kind of retirement income or not in universe based on response to SC1362
 - 1 .Marked as a kind of retirement income

0 901350

2 2909

What kind of retirement income; anything else Codes from Income Source List (1-56) See appendix A-1

- U Persons 40 years old or older receiving retirement income
- V 00 .Not in universe based or response to SC1362

D S01382

1 2911

During this 4-month period did ... receive any regular income from a paid-up life insurance policy or any other annuities

- U Persons 40 years old or older receiving retirement income
- V.D. Not in universe
 - 1 .Yes
 - 2 .No

D 901384

2712

Check item R16

ls ... 78 years of age or over

- U Persons 40 years old or older receiving retirement income
- V D .Not in universe
 - 1 .Yes skip to 501414
 - 2 .No

DATA SIZE **BEGIN** D 501386 2713 1 Does ... have a physical, mental, or other health condition which limits the kind or amount of work ... can do U Persons 15-69 years old VID .Not in universe 1 .Yes 2 .No - skip to 501414 D SC1388 2914 1 Ouring this 4-month period, did ... receive any income because of ...'s health condition or disability U Persons 15-49 years old V 🗓 .Not in universe 1 .Yes 2 .No - skip to 501414 * The next 9 fields (SC1390 through * SC1402 and SC1406 through SC1410) * are possible answers to the * question: * What kind of income (received * because of ...'s health condition * or disability) 2915 0 901390 1 U.S. government rallroad retirement U Persons 15-69 years old with a health condition or disability V □ ,Not marked as a kind of income or npt in universe based on response to 901**38**6 1 .Marked as a kind of income D 901394 2916 Worker's compensation U Persons 15-69 years old with a health condition or disability V.B. Not marked as a kind of income or ant in universe based on response to 5013**6**8 Marked as a kind of income D SC1396 2917 Payments from a sickness, accident

		 	·	

DATA SIZE BEGIN

or disability insurance policy purchased on your own

- U Persons 15-69 years old with a health condition or disability
- V 0 .Not marked as a kind of income or not in universe based or response to 501388
 - l .Marked as a kind of income
- D SC1378 1 2918

Pension from company or union

- U Persons 15-69 years old with a health condition or disability
- VID .Not marked as a kind of income or Not in universe based or response to 901388
 - 1 Marked as a kind of income
- D 501400 1 2919

federal divil service or other Federal diviljan employee pension

- Li Persons 15-69 years old with a health condition or disability
- V 0 .Not marked as a kind of income or not in universe based on response to SC1388
 - 1 .Marked as a kind of income
- D 501402 1 2920

U.S. military retirement pay (exclude payments from the Veterans Adm:n.stration)

- U Persons 15-69 years old with a health condition or disability
- V D .Not marked as a kind of income or not in universe based or response to 901368
 - Marked as a kind of income
- D 501406 1 2921

State government pension

- U Persons 15-69 years old with a health condition or disability
- V D .Not marked as a kind of income or not in universe based on response to 901388
 - Marked as a kind of income
- D 901408 1 2922 Local government pension



DATA SIZE BEGIN

d Persons 15-69 years old with a health
condition or disability

- V D .Not marked as a kind of income or not in universe based on response to 901388
 - 1 .Marked as a kind of income
- D 501410 1 2923

Other or DK

- U Persons 15-69 years old with a health condition or disability
- V D .Not marked as a kind of income or not in universe based on response to 901388
 - 1 .Marked as a kind of income
- D 90141Z 2 2924

What kind of income Code from Income Source List (1-56) See appendix A-1

- U Persons 15-57 years o'd with a health condition or disability
- V QD .Not in universe based on response to SC1386
- 0 B01414 1 2926

Check item R17

What is ...'s marital status

- U Persons 15 years old or older
- V D .Not in universe
 - 1 Married skip to SC1418
 - 2 .Widowed skip to 501426
 - 3 .Divorged
 - 4 .5eparated
 - 5 Never married skip to SC142D
- D SC1416 1 2727

Did ... receive any alimony during

the 4-month period

- U Persons 15 years old or older
- V 0 .Not in unlverse
 - 1 .Yes skip to 901420
 - 2 .No skip to SC1428
- D SC1418 1 2926

Has ... ever been widowed or divorced

- U Persons 15 years old or older
- V D .Not in universe

```
DATA
                 SIZE BEGIN
  i .Widowed - skip to SC1426
  Divorced.
  3 .Both widowed and divorced
  4 .No - skip to 501458
D 5C142D
                          2929
     Check item R18
     Is ... the designated parent or
     guardian of children under 15 who
     live in this household
U Persons 15 years old or older
V D .Not in universe
  1 .Yes
  Z .No - sk:p to $01424
D 501422
                  1
                          2930
     Did ... receive any child support
     payments during this 4-month period
U Persons 15 years old or older
VID .Not in universe
  1 .Yes
  2 .No
D SC14Z4
                         2931
     Check (tem R19
     Is "both widowed and divorced" box
     marked in SC1418
U Persons 15 years old or older
V D .Not in universe
  1 .Yes
  2 .No - skip to 901458
0 901426
                  1
                         2932
     During this 4-month period, did ...
     receive any pensions or annuities
     as a widow(er)
U Persons 15 years pic or pider
V a.Not in universe
  1 .Yes
  2 .Na – skip ta 501458
* The next 10 fields (SC1428 through
* 901450) are possible answers to the
* questions:
* What kind of income was this
* pensions or annuities received as
* a widow(er));
* anything else
                                       X
                                       ×
```

DATA SIZE BEGIN

D SC1426 : 2933

U.S. sovernment railroad retirement U Widowed persons 15 years old or older V O .Not marked as a kind of income or not in universe based on response to SC1426

Marked as a kind of income

D S01430 1 2934

Veterans compensation or pension
U Wicowec persons 15 years old or pider
V O .Not marked as a kind of income or
not in universe based or response
to 901424

1 .Marked as a kind of income

D 501434 1 2935

Pension from company or union U Widowed persons 15 years old or older

- VID .Not marked as a kind of income or not in universe based on response to \$01426
 - 1 .Marked as a kind of income
- D SC1436 1 2936

Federal civil service of other Federal civilian employee pension U Widowed persons 15 years old or older V O .Not marked as a kind of income or not in universe based on response to 501426

Marked as a kind of income

D **S**C1438 1 2937

U.S. military retirement pay (Exclude payments from the Veterans Administration)

U Widowed persons 15 years old or older

- V D .Not marked as a kind of income or not in universe based on response to SC14Z4
 - 1 .Marked as a kind of income

D SC1442 1 2938

State government pension

U Widowed persons 15 years old or older

V D .Not marked as a kind of income or not in universe based on response

ŀ			
:			
ŀ			
:			
-			
ŀ			
H			

DAYA SIZE BEGIN

to SC1426

1 .Marked as a kind of income

D SC1444 1 2939

Local government pension

- U Widowed persons 35 years old on older
- V D .Not marked as a kind of income or not in universe based on response to 901424
 - 1 .Marked as a kind of income
- D SC1446 1 2940

Income from seid up 1 fe insurance policies or annuities

- 입 Widowed persons 15 years pid pr **olde**r
- V D .Not marked as a kind of income or not in priverse based on response to 501426
 - 1 .Marked as a kind of income
- U SC1448 1 2941

Payments from estate or trust

- U Widowed persons 15 years ald or bider
- V 0 .Not marked as a kind of income or not in universe based or response to \$01426
 - Marked as a kind of income
- D 501450 1 2942

Other or OK (income received as widow)

- U Widowed persons 15 years old or older
- V 0 .Not marked as a kind of income or not in universe based on response to SC1426
 - 1 .Marked as a kind of income
- D **5**C1452 2 2943

Income source code for other pension or armuity received as a widow(er) Codes from Income Source List (1-56) See append(x A-1

- U Widowed persons 15 years old or older
- V DO .Not in universe based or response to SC1424
- D SC1454 1 . 2945

Check item R20 is "veterans compensation or pension" marked in 901430

		•

```
PERSON:
 DATA
                SIZE
                        BEGIN
U Widowed persons 15 years old or alder
V D .Not in un verse
  1 .Yes
  2 .No - skip to 501458
                         2945
D SC1456
                  1
     រូក្រុ ...'s late husband die while in
     the service or from a service-
     related injury
U Widowed persons 15 years ald ar older
VID .Not in universe
  1 .Yes, in the service
  2 Yes, from service-related injury
  J.No
D 901458
                         2947
     Check item R21
     Is ... 45 years of age or over
인 Persons 15 years old or older
V.D. .Not in universe
  1 .Yes - skip to 901442
  2 .No
                          2948
D 501460
     Check item R22
     ls ... disabled
Li Persons 15-64 years old
V D .Not in universe
  1 .Yes
  2 .No - skip to 501474
                          2949
D 501462
                  1
     Is ... Edvered by Medicare
U Persons 65 years old or older and
  disabled persons 15-64 years old
V D .Not in universe
  1 .Yes
  2 .No - skip to 901474
# The next field (901466) contains
```

* possible answers to the first part

* May 1 see ...'s Medicare card to * record the claim number and type of

* of the question:

* coverage

· : :		

```
DATA
                51 ZE
                         BEGIN
D SC1466
                  \boldsymbol{z}
                          2950
     Last two digits of claim number from
     Medicare card.
     This field is blank for those
     persons not covered by Medicare.
U Persons 45 years old or older and
  disabled persons 15-64 years old
# The next tie:d (SC1468) is the
* answer to the second part of the
* question:
* May I see ..."s Medicare card to
* record the claim number and type of
* coverage
D 901468
                          2752
U Persons 65 years old or older and
  disabled persons 15-64 years old
VID .Not in universe
  1 .Hospital only (type A) - sk-p
     to 501474
  2 .Medical only (type B) - skip to 901474
  3 .Both Hospital and medical (type
     A and B) - skip to 501474
  4 .Card not available
0.501470
                          2953
     If I were to call later would you be
     able to provide ...'s medicare number
U Persons 65 years old or older and
  disabled persons 15-64 years old
V D .Not in universe
  1 .Yes
  2 .No
D SC1472
                          2754
     Odes ...'s medicare help pay for
     doctor bilis
U Persons 45 years old or older and
  disabled persons 15-64 years old
V □ .Not in universe
  1 .Yes
  2 .Nc

□ 501474

                          2758
     Check item R23
     is ... the designated parent or
```

DATA SIZE BEGIN

guardian of children under 18 who live in this household

U Persons 15 years old or older

V D .Not in universe

- 1 .Yes ~ skip to 901478
- 2°.No

D 901476 1 2956

Check item R24

is ... 15 years of age or over

U Persons 15 years old or older

V D .Not in universe

- 1 .Yes
- 2 .No skip to 901536

3 901478 1 2957

Check item RZ5

is 198 code 27 (food stamps) Fisted in the income roster

(SC 1252 through SC1263)

U Persons 15 years old or older

- V 0 .Not in universe
 - 1 .Yes sk;p to 1482
 - 2 .No

D 501480 1 2958

Was ... authorized to receive food stamps at any time during the 4 month period

U Persons 15 years old or alder

- VID .Not in universe
 - 1 .Yes
 - 2 .No

D 501462 1 2959

Check item R26

Interview status of ...'s spouse .

- U Persons 15 years old or older
- V D .Not in universe
 - 1 .No spouse in household
 - Interview for spause not yet conducted
 - 3 ,Interview for spouse aiready conducted - skip to 501500

D SC1484 1 2960

During the 4-month period, did ... receive any weifare such as AFDC,

```
WIC, or general assistance (for ...
      or ...'s children)
U Persons 15 years old or older
V O .Not in universe
  1 .Yes
  2 .Na - skip ta 901500
* The next 5 fields (SC1484 through
* 501496) are possible answers to the
* questions:
* What kind of welfare did ...
* receive
             anything eise
D 901456
                   1
                          2961
     Δ≑D.E
L'Persons 15 years old on older and their
  dependents meeting eligibility.
  requirements
V 8 .Not marked as a kind of weltare or
     mot in universe based on response
     ta 501484
  1 .Merked as a kind of welfare
D 501488
                  1
                          2942
     General assistance or general relief
U Persons 15 years old or older and their
  dependents meeting eligibility
  requirements
VID .Not marked as a kind of welfare or
     not in universe based on response
     to 501484
  1 .Marked as a kind of welfare
D 501492
                          2963
     Foster child care
U Persons 15 years old on older and their
  dependents meeting eligibility
  requirements
V D .Not marked as a kind of welfare or
     not in universe based on response
     to 501484
  1 Marked as a kind of welfare
D 5C1494
                         2764
                  1
     WIC
U Persons 15 years old or older and their
```

dependents meeting elegibility

SIZE BEGIN

DATA

DATA SIZE BEGIN

requirements

- V D .Not marked as a kind of welfare or Not in Universe based on response to SC1484
 - 1 .Marked as a kind of welfare
- D 501496 1 2965

Other or OK

- U Persons 15 years old or older and their dependents maeting eligibility requirements
- V G .Not marked as a kind of welfare or not in universe based on response to 901464
 - 1 .Marked as a kind of weitare
- D S01498 2 2966

What kind of welfare d.d ...
receive; anything else. See Appendix
A-1 Income Source List (1-54)

- Li Persons 15 years old or older and their dependents meeting eligibility requirements
- V DO .Not in universe
- 0 501500 1 2968

Check item R27

Is "Medicaid" marked for ... on control card item 47

- U Persons 15 years pid or older
- V.B. Not in universe
 - 1 .Yes ~ skip to SC1504
 - 2 .No
- D 901502 1 2949

During the 4-month period was ... covered by Medica:d or other public assistance program that pays for medical care

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V D .Not in universe
 - 1 .Yes skip to 501504
 - 2 .No skip to \$C1506
- D 501504 1 2970

Was ... covered by Medicaid during

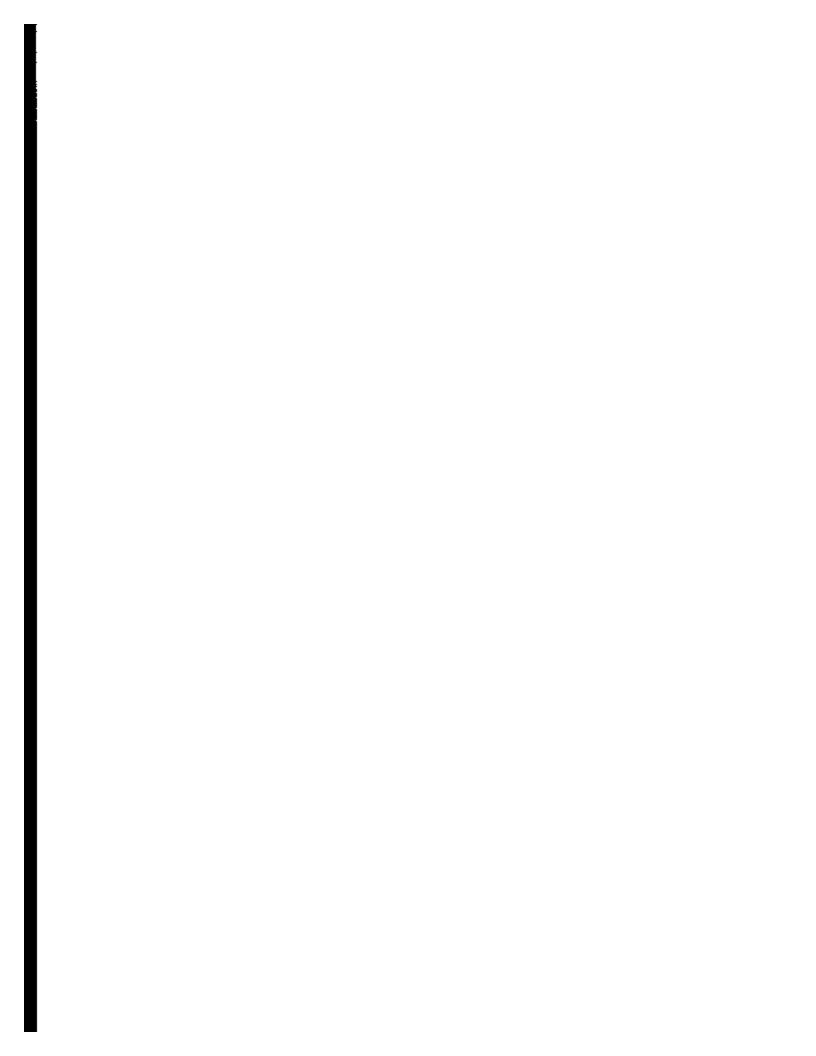
```
DATA SIZE BEGIN
```

```
any time during the 4-month period
U Persons 15 years old or older and their
  dependents meeting eligibility
  requirements
V.D. Not in universe
  1 .Yes
  2 .No
0 901504
                          Z771
                   1
     Check item R25
     is ... the designated parent or
     guardien of children under 16 who
     iive in this household
U Persons 15 years old or bider and their
  dependents meeting eligibility
  requirements.
V D .Not in universe
  1 .Yes
  Z .No - skip to SC1624
9 901508
                         2572
     Were any of ...'s children under 18
     covered by Medicald
U Persons 15 years old or older and their
  dependents meeting eligibility
  requirements
V O .Not in universe
  1 .Yes

 No - skip to 501524

D 901510
                         2973
                  Z
     How many of ...'s children were covered
     by Medicaid
U Persons 15 years old or older and their
  dependents meeting eligibility
  requirements
V -5 .All children (skip to 501524)
  00 .Not applicable (SC15D2 = 2)
  Oi .1 child
  32 .2 children
  03 .3 chiidren
  04 .4 children
  05 .5 or more children but not all
* The next 5 fields (SC1512 through
* 501520) ere possible answers to the
* question:
                                       ¥
```

* Which children were covered



```
254
```

i Yes

2 .No - skip to 501536

DATA S12E BEG IN * Note: No person numbers are listed * * here if "all" children are indicated * * in 901510 × 0 901512 3 Person no. = 10i-199U Persons 15 years old or older with 1 or more but not all of their children povered by Medicaid V 880 Nat in universe D 501514 Person no. = 101-199U Persons 15 years old or older with 1 or more but not all of their children covered by Medicaid V ⊡⊡D .Not in universe 9 501516 Person no. = 101-199 U Persons 15 years old or older with 1 or more but not all of their thildren covered by Medicaid V DDD .Not in universe 0.501518 3 2984 Person no. = 101-199U Persons 15 years old or older with 1 or more but not all of their children covered by Medicaid V 000 .Not in universe D 501520 3 Person no. * 101-199 U Persons 15 years old or older with 1 or more but not all of their children covered by Medicaid V 000 .Not in universe D SC1524 2990 Check item R29 Wes ... or ...'s children covered by Medicaid U Persons 15 years old or older VID .Not in universe

```
DATA
                SIZE
                        BEGIN
D 501526
                         2991
     Was (.../(and)...'s children)
     covered during the entire 4-month
     period
U Persons 15 years old or older and their
  dependents meeting eligibility
  requirements
V 8 .Not in universe
  1 .Yes - ship to 501536
  2 .No
* The next 4 fields (SC152B through
* SC1534) are possible answers to the
* ouestion:
* In which months was .../(and)...'s
                                        ж
* children) covered
0.501529
                  1
                         2992
     Last month
U Persons 15 years old or pider and their
  dependents meeting eligibility
  requirements
V C .Not marked as a month covered or
     not in universe based on response
     to SC1526
  1 .Marked as a month covered
D S01530
                         2993
     2 months ago
U Persons 15 years old or older and their
  dependents meeting eligibility
  requirements
VIDI.Not marked as a month covered or
     not in universe based on response
     tn 501526

    Marked as a menth covered.

D 501532
                  1
                         2994
     3 months ago
U Persons 15 years old or older and their
  dependents meeting eligibility
  requirements
V C .Not marked as a month covered or
     not in universe based on response
     to 901526
```

1 .Marked as a month covered

ATAC SIZE BEGIN D 501534 1 2995 4 months ago U Persons 15 years old or older and their dependents mesting a igibility requirements V D .Not marked as a month covered or not in universe based on response to SC1526 1 . Marked as a month covered D S01536 1 2995 During the 4-month period: did ... have group to individual health insurance in ...'s own mame U Persons 15 years old or pider V □ .Not in universe 1 .Yes - skip to SC1538 2 .N∍ D 901537 2997 1 Was ... tovered by a mealth insurance plan in someopocy else's name U Persons 15 years old or older V D .Not in universe 1 .Yes - skip to SC1568 Z .No - exip to SC1548 0.5015382998 1 Did ... have this health insurance plan during the entire 4-month period U Persons 15 years old or older V C .Not in universe Yes - skip to SC1548 2 .Ne * The next 4 fields (SC1540 through * 501544) are possible answers to the * question: * In which months (1-4) did ... have * the plan × D 501540 Last month U Persons 15 years old or older V D .Not marked as a month with the gran or not in universe based

```
DATA SIZE BEGIN
```

on response to SC1538

1 .Marked as a month with the plan

D 501542 1 3900

2 months ago U Persons 15 years old or older

V Q .Not marked as a month with the plan or not in universe based on response to 901538

1 .Marked as a month with the plan

D SC1544 1 3001

3 months ago

U Parsons 15 years old or pider

V 3 .Not marked as a month with the plac or not in universe based on response to 501538

1 .Markec as a month with the plan

0 901546 1 3002

4 months ago

U Persons 15 years old or older

V D .Not marked as a month with the pran or not in universe based on response to 501538

1 .Marked as a month with the plan

5 SC1548 1 3003

Did ...have a health plan provided through an employer or union/
(or through a former employer or a pension plan)

U Persons 15 years old or older

V D .Not in universe

1 .Yes

2 .No - skip to SC1552

D S01550 1 3004

Did the employer or union (former employer or pension plan) pay for part or all of the cost of this plan

U Persons 15 years old or older

V D .Not in universe

1 ,ALL

Z .Part

3 .None

0 9C15S2 1 3005

was this an individual plan or a

```
DATA
                SIZE
                         BEG1N
     tamily plan
U Persons 15 years old or older
V.D. Not in universe
  1 .Irdivioual - skip to $01568
  2 .Family
D 501554
                          3005
                   1
     Did ...'s health plan cover all the
     persons living here
U Persons 15 years old or older
V O .Not in universe
  1 .Yes - skip to 501585
  2 .No.
* The next 5 fleids (SC1956 through
* SC1564 are possible answers to the
* question:
* Other than ..., which persons in
* this household were covered by ...'s *
* = | = -
# Note: If no one else is covered,
* SC1556 through SC1564 are "O" and
                                        ¥
* 501566 = "1"
D 501554
                  3
                          3007
     Person no. = 101-999
U All persons, including children
V 000 .Not in universe
5 901558
                  3
                         3010
     Person no. = 101-999
U Ali persons, including children
V 000 .Not in universe
D SC15A0
                         3013
     Person no. = 101-799
U All persons, including children
V 880 .Not in Universe
D SC1542
                  3
                         3016
     Person no. = 101-999
U All persons, including children
V 000 .Not in universe
D SC1564
                         3019
     Person no. = 101-999
U Al! persons, including children
```

V DOD .Not in universe

```
DATA SIZE BEGIN
```

D 901566 1 3022

Other than ..., which persons in this household were covered by ...'s plan; if this person was covered by a health plan but no one else in the household was covered by that plan; this tield is a "1".

U Persons 15 years o'd or older

V D .Not in universe, some others covered

1 .No one else movemed

D 901548 1 3023

Check item R3D

Is ... the designated parent or spandish of children under 18 who live in this household

Li Persons 15 years old or older

V D .Not in universe

1 .Yes

2 .No - skip to 501588

0.901576 2 3024

Check item R31

Have each of these children already been identified as members of a family health insurance plan

U Persons 15 years old or older

V –1 .DX – skie to 981574 through 981586

00 .Not in universe

D1 .Yes

02 .No - skip to 901574 through 901586

0 501572 **1** 3024

I have recorded that all of ...'s children were covered by a health insurance plan - is that correct

U Persons 15 years old or older

V D .Not in universe

Yes - skip to SC1588

2 .No.

D SC1574 2 3027

How many of ...'s children were covered by a health insurance plan

li Persons 15 years old or older

V -5 .Ali children - skip to 501568

00 .Not esplicable

01 .1 child

02 .2 children

03 .3 children

DATA SIZE BEGIN. 04 .4 children 05 .5 or more children but not all * The next 5 fields (SC 1576 through * SC1584 are possible answers to the ₩ question: * Are any of (which of) ...'s * children were covered by a health * impurance plan * It ho children are covered, 501576 * through SC1584 are "DCD" and SC158 * = "1" D SC1574 3 3029 Person no. = 101-777 U Children under 18 years old V 000 .Not in universe 0 901579 3 3032 Person no. = 101-999 U Children under 18 years die V 000 .Not in universe D 501580 3035 Person ng. ≖ 181-**99**9 U Children under 18 years old V 000 .Not in universe 0.900582 Person no. = 101-777 U Children under 18 years old V 900 .Not in universe D 501584 3 3041 Person no. = 101-777U Children under 18 years old V QQQ .Not in universe 0 501584 1 3044 It this person was covered by a health plan but none of his/her children were covered by that plan this field is "1". U Persons 15 years old or older

V D .Not in universe, some children covered

2 No children cavered

```
DATA
                Size
                        BEGIN
D 501585
                         3045
     Check item R3Z
     Are any assets histed in the
     asset roster
U Persons 15 years old on bider.
VIII .Nat In universe
  1 Yes
  2 .No - skip to 501622
0.501587
                         3046
                  1
     The last time we obtained information:
     ... had received ... assets during
     (8 months ago) through (5 months ago).
     Was this information recorded correctly
U Persons 15 years old or pider
V 0 . Not in universe
  1 .Yes
  7 .No.
D SC1598
                  3
                         3047
     Asset code
     Code from Income Source List.
     See appendix A~1
U Persons 15 years old or older
V DDD .Not in universe
D 501992
                  1
                         3050
     In this reference period, did ...
     still own (have) ... asset indicated
     in SC159D
U Persons 15 years old or older
V B .Not in universe
  1 .Yes
 2 .No
D SC1593
                         3051
                  1
     In the previous reference period,
     dic ... still own (have) ... asset
     indicated in $21590
U Persons 15 years old or older
V D .Not in universe

    Should not have been listed.

  2 .Was not listed; should have been
D 901594
                  Ξ
                          3052
     Asset code.
     Cade from Income Source List
     See appendix A-1
U Persons 15 years old or sider
V 880 Not in universe
```

ŀ		
	•	
_		

```
262
```

DATA SIZE BEGIN

D 901594 1 3065

In this reference period, did ... still own (have) ... asset indicated in SC1594

U Fersons 15 years old or older

V D .Not in universe

1 .Yes

2 .No.

D S01597 1 3854

in the previous reference period, did ... still own (have) ... asset indicated in SC1594

Li Persons 15 years old on diden

V D .Not in universe

1 .5hould not have been listed

2 .Was not listed; should have been

D 501598 3 3057

Asset code

Code from Income Source List

See appendix A-1

인 Persons 15 years old or alder

V DGO .Not in universe

0 **5**01400 1 **304**0

In this reference period, did ... still gwr (have) ... asset indicated in 501576

U Persons 15 years old or older

V D .Not in universe

2 .Yes

Z .No

D 501601 1 3061

In the previous reference period, did ... still own (have) ... asset indicated in SC1598

U Persons 15 years old or older

V D .Not in universe

1 .Should not have been listed

Z .Was not listed; should have been

D 501692 3 3B62

Asset code

Code from Income Source List.

See appendix A-1

U Persons 15 years old or older

V 886 .Not in universe

```
DATA
                SIZE BEGIN
D SC1604
                  1
                         BOAS
     In this reference period, did ...
     still pwn (bave) ... asset indicated
     /m 501682
Li Persons 15 years old or older
V D .Not in Universe
  1 .Yes
  Z ,No
D 501605
                 1
                         3056
     In the previous reference period,
     did ... stil! own (have) ... asset
     indicated in SC1402
U Persons 15 years old or claer
V 0 .Not in universe
  1 .Should not have been listed
  Z .Was not fisted; should have been
D 901686
                  3
                         3047
     Asset code
     Code from Income Source List.
     See appendix A-1
U Persons 15 years old or older
V 000 .Not in universe
0.901408
                         3070
     In this reference period, did ...
     still dwn (have) ... asset indicated
     in 901486
U Persons 15 years old or older
V D .Not in universe
  1 .Yes
  2 .No.
D SC1439
                         3071
                  3
     In the previous reference period:
     did ... still own (have) ... asset
     indicated in 901406
U Persons 15 years old or older
V 0 .Not in universe
  1 .Should not have been listed
  2 .Was not firsted; should have been
D SC1610
                  3
                         3072
     Asset code
     Code from Income Source List.
     See appendix A-1.
U Persons 15 years old or pider
V 000 .Not in universe
```

```
264
```

DATA SIZE BEGIN

D 501612 1 3075

In this reference period; did ... still own (have) ... asset indicated in 981618

U Persons 15 years old or older

VIO .Not in universe

1 .Yes

2 .No

D S01613 1 3076

in the previous reference period, did ... still own (have) ... asset indicated in SC1618

U Persons 15 years old or older

V D .Not in universe

i .Should not have been listed

2 .Was not listed; should have been

0 501614 3 3077

Asset code

Onde trom Income Source List.

See append:x A-1

U Persons 15 years old or older

V 886 .Not in universe

D 501416 1 3080

In this reference period, did ... still own (have) ... asset indicated in SC1614

U Persons 15 years old or gider

V D .Not in universe

1 .Yes

2 .No

D 501617 1 3081

in the previous reference period, did ... still own (have) ... asset indicated in 901614

U Persons 15 years old or older

VID .Not in universe

1 .Should not have been listed

2 .Was not listed; should have been

D 901418 3 3082

Asset tode

Code from Income Source List.

See appendix A-1

U Persons 15 years old or older

V 000 .Not in universe

•	

```
DATA
                SIZE - BEGIN
0 501420
                          3085
                   1
      In this reference period, did ...
     still bun (have) ... asset indicatd
      in 501618
U Persone 15 years old or older
V D .Not in universe
  1 .Yes
  2 .No
0.501621
                          3064
                  1
     In the previous reference period,
     did ... stil! swn (have) ... asset
     indicated in 901618
U Persons 15 years old or older
V B .Not in universe
  2 .Should not have been listed
  Was not listed; anould have been
D 501622
                         3057
     During the 4-month period did ...
     have any (other) kinds of assets
     which earn interest or bring in
     money: such as the ones shown on
     this flashcard
Li Persons 15 years old or older
V -1 .DK - skip to 901656
  -2 .REF. - skip to 501656
  08 .Not in universe
  Π1 .Y∈s
  02 .No ~ skip to 901656
* The next 14 fields (SC1626 through
* 501454) are possible answers to
* the questions:
* Which kinds of these assets did ... *
* own; any others
D 501626
                         3089
                  1
     Regular or passbook savings accounts
U Persons 15 years old or older
V D .Not marked as a kind of asset
     or not in universe based on
     response to SC1622

    Marked as a kind of asset

0.901628
                  1
                         3070
     Money market accounts
```

DATA SIZE BEGIN

U Persons 15 years old or older V O .Not marked as a kind of asset or not in universe based on response to 501622

1 .Marked as a kind of asset

0 501630 1 3371

Certificates of deposit or other savings certificates

U Fersons 15 years old or older

VID .Not marked as a kind of asset or not in universe based on response to 501622

Marked as a kind of asset

D 501632 1 3072

NOW: Super NOW: or other interest-earning checking accounts

U Persons 15 years old or older

V D .Not marked as a kind of asset or not in universe based on response to 501622

1 .Marked as a kind of asset

0 501636 1 3093

Money market funds

U Persons 15 years old or older

V 3 .Not marked as a kind of asset or not in universe based on response to SC1622

1 .Marked as a kind of asset

D 501638 1 3094

U.S. government securities

U Persons 15 years old or older

V D .Not marked as a kind of asset or not in universe based on response to 901622

1 .Marked as a kind of asset

0 501648 1 3095

Municipal or corporate bonds

U Persons 15 years old or older

V 0 .Not marked as a kind of asset or Not in universe based on response to 501622

Marked as a kind of asset

-		
•		

DATA SIZE BEGIN

9 SC1642 1 3096

Montgages

U Persons 15 years old or older

- V D .Not marked as a kind of asset or not in universe based on response to 901622
 - 1 .Marked as a kind of asset
- 0 901644 1 3097 U.S. savings bonds (E,EE)
- U Persons 15 years old or older
- V D .Not merked as a kind of esset or not in universe based on response to 501422
 - 1 .Marked as a kind of asset
- D 901646 1 3D98

Other interest earnings

L' Persons 15 years old or older

- V 0 .Not marked as a kind of asset or not in universe based on response to SC1622
 - 1 .Marked as a kind of asset
- D 901648 1 3099

Stocks or mutual fund shares

- U Persons 15 years old or older
- V 9 .Not marked as a kind of esset or not in universe based on response to SC1522
 - 1 .Marked as a kind of asset
- D 501450 1 3100

Rental property

- U Persons 15 years pld or o:der
- V D .Not marked as a kind of asset or not in universe based on response to 501622
 - Marked as a kind of asset
- D 5C1652 1 3101.

Royalties

- U Persons 15 years old or older
- V D .Not marked as a kind of asset or not in universe based on response to 901622
 - 1 .Marked as a kind of asset
- D SC1654 1 3102 Other financial investments

```
DATA
                SIZE
                         BEGIN
U Persons 15 years old or older
V D .Not marked as a kind of asset or
     not in universe based on response
     to 901622
  1 .Marked as a kind of asset
D 501454
                          3103
     Check item R33
     Is ... 17 to 49 years of age
L'Persons 15 years old or older
V □ .Not in universe
  1 .Yes
  2 .No - skip to 501674
D 901458
                  1
                         3104
     During the past 4 months did ...
     attend school beyond the high
     school jevel including a college,
     University: or other school
U Fersons 17-49 years old
V.D. Not in universe
  1 .Yes
  2 .No - skip to SC1694
0.501440
                  1
                         3105
     Were any of ...'s educational
     expenses during the past 4 months
     pa d for by the G1 bill, a pell
     (BEOG) grant, a guaranteed or
     national direct student loan, or
     any other type of scholarship or
     grant
U Persons 17-49 years old
V D .Not in universe
  1 .Yes
  2 .No - skip to 901692
                                        ×
* The next 9 fields (SC1662 through
* SC1678) are possible answers to the
* question:
* What kind of educational assistance
# did ... receive
0 501662
                         3106
     GI/VEAP benefits
```

U Persons 17-49 years old receiving

:		
:		

DATA SIZE BEGIN

educational assistance

- V O .Not marked as a kind of educations: ass:stance or not in universe based on response to SC1660
 - Merked as a kind of educational assistance
- **D** 501664 1 3107

Pell grant(BEQG)

- L' Persons 17-49 years old receiving educational assistance
- V D .Not marked as a kind of educational assistance or not in universe based on response to \$01660
 - Marked as a kind of educational assistance
- D BC1666 1 3188 Supplemental educational appointunity grant(5EOG)
- U Persons 17-47 years old receiving educational assistance
- V D .Not marked as a kind of educational assistance or not in universe based on response to SC1660
 - Marked as a kind of educational assistance
- D 501668 1 3109

Other VA educational assistance programs

- U Persons 17-49 years old receiving educational assistance
- V D .Not merked as a kind of educational assistance or not in universe based on response to 901660
 - Marked as a kind of educational assistance
- D \$01670 1 3110

Other scholarship, tellowship, present

- U Persons 17-49 years did receiving educational assistance
- V D .Not marked as a kind of educational assistance or not in universe based on response to 901660
 - Marked as a kind of educational assistance

DATA 51ZE BEGIN

D 901672 1 3111

Employer assistance

- U Persona 17-49 years old receiving educational assistance
- V-O .Not marked as a kind of educational assistance or not in universe based on response to \$C1660
 - Marked as a kind of educational assistance

D 901674 1 3112

JTPA/CETA training allowance

- U Persons 17-49 years old receiving éducational assistance
- V C .Not marked as a kind of educational assistance or not in universe based on response to SC1660
 - Marked as a kind of educational assistance
- 0 SC1676 1 3113

Guaranteed student loan (GSL)

- U Persons 17-49 years old receiving educational assistance
- V D .Not marked as a kind of educational Assistance or not in universe based or response to 901660
 - Marked as a kind of educational assistance
- D SC1678 1 3114

National direct student (can (NSL)

- U Persons 17-49 years old receiving educational assistance
- V 0 .Not marked as a kind of educational assistance or not in universe based on response to 901660
 - Marked as a kind of educational assistance
- 0 501680 1 3115

What kind of term system does ...'s school use - semester, trimester, quarter, or something else

- U Persons 17-49 years old
- V B .Not in universe
 - 1.5emester
 - Z .Trimester

```
DATA
                SIZE
                        BEGIN
  3 .Quarter
  4 .Other
5 801482
                         3116
     How much was ...'s total toition
     and fees for the (semester/
     trimester/quarter/schoo. term)
     Total tuition and fees = 1.3799
U Persons 17-49 years old
V 8000 Not in universe
  4000 .4000 or more assistance
D PP-51:11
                  2
                         3120
     Zero filler
D 501484
                         3122
     Check item 834
     Is "Beil Grant (8896)" marked in
     501664
Li Persons 17-45 years and receiving
  educational assistance
V D .Not in universe
  1 .Yes
  2 .No - sk:p to 901688
0.901488
                         3123
                  1
     Check item R35
     1s 901666, 901668, 901670, or 901672
     marked above
U Persons 17-49 years old receiving
  educational assistance
V.D. Not in universe
  1 .Yes
  2 .No - skip to 901672
0 901490
                  4
                         3124
     What was the total amount of ...'s
     educational assistance for the
     (semester/trimester/quarter/schoo!
     term)
     Total amount = 1.3999
U Persons 17-49 years old receiving
  educational assistance
V 0000 .Not in universe
  4000 .4000 or more assistance
D PP-FILL2
                  Z
                         3126
     Zera tilier
```

I		-	-

2 .No

0 901702

```
PERSON!
  DATA
                SIZE
                         BEGIN
D 501692
                  1
                         3130
     Did ... participate in the
     federally funded work-study program
     at school at any time during the
     past 4 months
U Persons 17-49 years bld receiving
  educational assistance
VB .Not in universe
  1 .Yes
  2 .N□
D 501694
                  1
                         3131
     Check item R36
     What is ...'s marital status
Ul Persons 15 years old on older
V D .Not in universe
  1 .Married, spouse absent
  Z .Other - skip to 901498
D SC1696
                         3132
                  1
     Is ...'s spouse in the Armed Forces
U Persons 15 years old or older, married:
  apouse absent
VID .Not in universe
  1 ,∀∈⊊
  2 .No
D 501498
                         3133
     Check Item R37
     Are any income types, assets, or
     "worked" or "other educational
     assistance" marked on the (55
U Persons 15 years bid or bider
V D .Not in universe
  1 .Yes
  2 .No - skip to 501704
0 SC1700
                  1
                         3134
     During the 4-month period ...
     received income tram ....
     is that correct
U Persons 15 years old or bider
♥ C .Not in universe
  1 Yes
```

3135

1 Oid ... receive income from any

DATA SIZE BEGIN

other source such as financial help from someone outside the household; payments from the government or anything else

U Persons 15 years old or older

V C .Not in universe

1 .Yes — skip to SC1786 through 981718

2 .No - skip to SC1712

D SC1704 1 3136

Old ... receive income from some source we have not covered

U Persons 15 years old or older

V D .Not in universe

1 .Yes

2 .No

* * The mext 3 fields (981706 through

SC1710) are possible enswers to the * questions:

dnestions:

ਕ ¥ What kind of income did ...

* receive; anything else *

0 501706 **3 3137**

Code from Income Source List

See appendix A-1. Range = 0:175.

U Persons 15 years old or older

V DOD .Not in universe

0 801708 3 3140

Code from Income Source List

See appendix A-1. Range = 0:175.

U Persons 15 years old or older

V COC .Not in universe

D 50171D 3 3143

Code from Income Source List See appendix A-1. Range = 0,175.

U Persons 15 years old or older

V 000 .Not in universe

D 501712 1 3146

Check item E1

is "worked" marked on ISS

L'aersons 15 years old or oider

V 0 .Not in universe

i Yes

2 .No - skip to first 195 code

•		
•		

PERSON

DATA 51ZE BEGIN D SC1714 1 3147 Ouring the 4-month period was ... working for an employer or was ... selt-employed U Persons 15 years old or older V D .Not in universe 1 .Worked ton employer only 2 .Self-emplayed only 3 .Both worked for employer and self-employed D 501716 3148 How many different employers did ... work for during this 4-month period U Persons 15 years old or older V O .Not in universe 1 .1 employer Z .2 employers 3.3 or more employers Labor force and recipiency imputation flags O PP-IMP31 3149 1 Person imputation flag []] Imputation flag for field 'SC1002' V D .Not imputed 1 .Imputed D PP-[MPDZ 1 3150 Person imputation flag 02 Imputation than for fields '501004' through 'SC1040' V 8 .Not imputed 1 .imputed D PP-IMP03 1 3151 Person Imputation flag C3 Imputation flag for field. 'SC1042' V D .Not Imputed 1 .lmputed D PP-IMP04 1 3152 Person imputation flag 04

Imputation flag for field 'SC1D44'

V D .Not Imputed

1 .Imputed

```
DATA
                SIZE
                         BEGIN.
Ü PP-IMPQS
                          3153
     Person imputation flag 05
     Imputation flag for field 'SC1048'
V G .Not imputed
  1 .Imputed
PD-IMPGA
                          3154
                  1
     Person imputation flag 06
     Imputation flag for field 'SC1858'
V D .Not imputed
  1 .Imputed
D PE-1MP07
                          3155
     Person imputation flag 07
     Imputation flag for field 'SC1052'
betugmi taM. 0 V
  1 .Imputed
BOPMI-PR O
                         3156
                  1
     Person imputation flag D6
     Imputation flag for field '901054'
V D .Not .mputed
  1 .imputed
Ü P2-IMP09.
     Person imputation flag [9]
     Imputation flag for field '901056'
V 0 .Nat imputed
  1 .Imputed
D PP-IMFiG
                  1
                         3158
     Person imputation flag 10
     Imputation flag for field '501058'
V 5 .Not imputed
  1 .Imputed
D PP-IMP11
                  1
                         3159
     Person imputation frag 11
     Imputation flag for fields 'SC1060'
     through '9010961
VID .Not imputed
  i .Imputed
D 99-IMP12
                  1
                         3160
     Person imputation flag 12
     Imputation flag for field /501098/
V O .Not imputed
```

1 .Imputed

FERSON.

DATA SIZE BEGIN

0 PP~IMP13 1 3161 Person Imputation flag 13 Imputation flag for fields 'SC(100' through '501134'

V D .Not imputed

1 .lmputed

D PP-1MP24 3162 Person imputation tiag 14 Imputation flag to- field '501136' V.C. Net imputed

1 .imputed

D PP-1MP15 3163 Person imputation flag 15 Imputation flag for fields '501136' through '501172'

V D .Not imputed

1 .lmputed

D PP~IMP16 1 3164 Person imputation flag 16 Imputation flag for field 'SC1174'

V D .Nat :mputed

1 .Imputed

0 PP-IMP17 1 3165 Person imputation fles 17 Imputation flag for field 'SC1176'

V □ .Not imputed i .imputed

D PP-IMP18 1 3166 Person imputation flag 15 Imputation flag for fields 'SC1178' through '501214'

betugmi ittl. D V 1 .Imputed

1 .Imputed

D 99-IMP19 1 3167 Person imputation flag 19 Imputation flag for field 'SC1Z16' ∨ D .Not imputed

D PP-1MF2D 3168 Person imputation flag 20 Imputation of '901218'

•		

```
DATA SIZE BEGIN
```

- V D .Not imputed
 - 1 .imputed
- D PP-IMP21 1 3169 Person imputation flag 21 Imputation of 'SC1222'
- V O .Not imputed
 - 1 .Imputed
- D PP-IMP22 1 3170
 Person imputation flag 22
 Imputation of 'SC1224'
- V.D. .Not imputed
 - 1 .Imputed
- D PP-IMP23 1 3171 Person imputation flag 23 Imputation of 'SC1226'
- between town. U V
 - 1 .Imputed
- D PP-IMP24 1 3172 Person imputation flag 24 Imputation of '901228'
- V D .Not Imputed
 - 1 .Imputes
- O PP-1MP25 1 3173 Person imputation flag 25 Imputation of '901230'
- V D .Not imputed
 - 1 . Imputed
- O PP-IMP24 2 3174
 Person imputation #3as 26
 Imputation of '501234'
- V Ď .Not imputed
 - 1 .Imputed
- O PP-IMP27 1 3175 Person imputation fiag 27 Imputation of 'SC1236'
- V 0 .Not imputed
 - 1 .imputed
- C PP-IMP28 1 3176 Ferson imputation flag 28 Imputation of 'SC1238'
- V D .Not imputed
 - 1 .Imputed

PERSON.

DATA SIZE BEGIN

D PF-IMP29 1 3177
Person imputation flag 29
Imputation of 'SC1240'

berugmi toM. C V

1 .lmputed

D PP-IMP30 1 3178 Person imputation flag 30 Imputation of '901246'

V 0 .Not imputed

1 .Imputed

D PP-IMP31 3 3179
Person Imputation flag 31
Imputation of 'SC1338'

V D .Not imputed

1 .Imputed

D PP-IMF32 1 3180 Person Imputation flag 32 Imputation of '801342'

V B .Not imputed

1 .Imputed

O PP~IMP33 1 3181 Person imputation flee 33 Imputation of '981352'

V D .Not imputed

1 .Imputed

D PP-1MP34 1 3182 Person Imputation flag 34 Imputation of '901354'

V D .Not imputed

1 .Imputed

D PP-IMP35 1 3183 Person imputation flag 35 Imputation of '501360'

betaging talk. Q V

1 .lmputed

D PP-IMP36 1 3184
Person imputation flag 36
Imputation of '901362'

V □ .Not imputed

l .Imputed

```
DATA
                SiZE
                         BEGIN
D PE-1ME37
                   1
                          3185
     Person imputation flag 37
     Imputation of '901364' through '901380'
V D .Not imputed
  1 .Imputed
D 65-1W638
                   1
     Person imputation flag 38
     Imputation of 'SC1382'
V D .Not :mputed
  i .imputed
0 2F-1MP39
                  Ì
                         3187
     Person imputation flag 39
     Imputation of /SC1386/
V 0 .Not imputed
  1 .lmputed
D PP-1MP48
                  1
                         3168
     Person imputation flag 40
     Imputation of 'SC1388'
V G .Not imputed
  1 .Imputed
D 9P-IMP41
                         3189
     Person imputation fleg 41
     Imputation of 'SC1399' (Arough 'SC1412'
VID .Not imputed
  1 .Imputed
C PP-IMP42
              1
                        3190
     Person imputation flag 42
     Imputation of 'SC1416'
V D .Not imputed
  1 imputed
D PP-1MP43
                  1
                         3171
    Person imputation flag 43
     Imputation of 'SC1418'
V D .Not imputed
  1 .Imputed
D PP-IMP44
                  1
                         3192
    Person imputation flag 44
     Imputation of 'SC1422'
V.D..Not imputed
  1 .Imputed
```

0 PP-1MP45

Person imputation flag 45

```
PERSON
```

DATA SIZE BEGIN

Imputation of 'SC1426'

- V O .Not imputed
 - 1 .Imputed
- D PP-JMF46 1 3194

Person imputation flag 46

Imputation of '501428' through '901452'

- V D .Not imputed
 - 1 .Imputed
- D PP-IMP47 1 3195

Person imputation flag 47

Imputation of 'SC1456'

- V□ .Not imputed
 - 1 .Imputed
- D PP-IMP48 1 3196

Person imputation flag 48

Imputation of '901462'

- ∨ 0 .Not imputed
 - 1 .Imputed
- D PP-IMP45 1 3197

Person imputation flag 47

Imputation of 'SC1472'

- V.O. Not imputed
 - 1 . Imputed
- D PP-IMPSD 1 3198

Person imputation flag 50

Imputation of '501480'

- V 0 .Not imputed
 - 1 .Imputed
- D PP-IMP51 1 3199

Person imputation flag 51

Imputation of '501484'

- V C .Not imputed
 - 1 .Imputed
- D PP-1MP52 1 3200

Person Imputation flag 52

Imputation of '501466' through '501498'

- V.C. .Not imputed
 - 1 .Imputed
- 0 PP-IMP53 1 3201

Person imputation flag 53

		-	

```
DATA
                 SIÆ
                         BEGIN
      Imputation of '901502'
 V O .Not imputed
   1 .Imputed
D PP-IMP54
                   1
                          3202
     Person imputation flag 54
      Imputation of '901508'
V D .Nat imputed
   1 .lmputed
0 PP-1MP55
                 1
                          3203
     Person imputation flag 55
     Imputation of 'SC1576'
V C .Not imputed
  1 .imputed
D P2-5MP56
                 1
                         3204
     Person imputation flag 55
     Imputation of 'SC1528' through 'SC1534'
V D .Not imputed
  1 .Imputed
0 PP-1MP57
                 2
     Person imputation flag 57
     Imputation of /901534/
V D .Not imputed
  i .Imputed
D PP-IMPSA
                         3204
                  1
     Person imputation flag 58
     Imputation of '901537'
V D .Not imputed
  1 .Imputed
D PP-IMP59
                  1
                         3207
     Person imputation flag 59
     Imputation of /581538/
V D .Not imputed
  1 .Imputed
O PP-IMP40
                         3208
    Person imputation flag 60
     Imputation of 'SC1540' through 'SC1546'
V.O. .Nat imputed
  1 .Imputed .
D PP-IMP61
                  1
                         3209
    Person imputation flag 61
```

Imputation of '901548'

•		

PERSON:

DATA SIZE BEGIN

V D .Not imputed

1 .Imputed

0 PP-1MP62 ì 3210

Person imputation flag 42 Imputation of 'SC1550'

V O .Not impoted

1 .Imputed

D PP-1MP63 1 3211

> Person imputation flag 63 Imputation of '501552'

V □ .Not imputed

1 .Imputed

5 PF-1MP75 1

> Person imputation flag 75 | Imputazion of '501658'

V 0 .Not imputed

1 .imputed

0 PP-IMP76 1 3213

> Person Imputation flag 76 Imputation of '501660'

Viol. Not Imputed

1 .Imputed

D PP~IMP77 1 3214

Person imputation flag 77

Imputation of '501662' through '901678'

V.D. Not imputed

1 .Imputed

O PP-IMP78 1 3215

> Person Imputation flag 78 Imputation of '501686'

V 0 .Not imputed

1 .Imputed

D PP-IMP79 1 3216

Person imputation flag 79 Imputation of 'SC1682'

V D .Not imputed

1 .Imputed

D PP-IMP83

Person imputation flag 80

Imputation of 'SC1686'

†		

```
DATA
                 SIÆ
                         BEGIN
 betuget: taM. B V
   1 .imputed
 D PF-1MP91
                          3718
     Person imputation flag 61
      Imputation of 'SC1690'
V.D. .Not imputed
   1 .Imputed
D P2-IMP82
                   1
                          3219
     Person imputation flag 82
      Imputation of 'SC1692'
V D .Not imputed
  1 .Imputed
O PP-IMP83
                   1
                          3220
     Person imputation flag 83
     imputation of 'SC)676/
V D .Not imputed
  1 .Imputed
D PP-IMP84
                   1
     Ferson imputation flag 84
     Imputation of 'SC0982'
V□ .Not imputed
  1 .Imputed
0 PP-1MP65
                          3222
                   1
     Person imputation flag 65
     Imputation of 'SC1284'
V 0 .Not imputed
  1 .Imputed
0 2P-IMP96
                  1
                         3223
     Person :mputation flag 86
     Imputation of '901256'
∨ D .Not imputed
  1 . Imputed
D PP-1MP87
                  1
                         3224
     Person imputation flag 87
     Imputation of '501262'
V D .Not Imputed
  1 .Imputed
0 PP-1MP88
                         3225
     Person imputation tias 88
     Imputation of '901266'
```

V D .Not impoted 1 .Impoted

PERSON:

DATA SIZE BEGIN

D PP-IMP89 1 3226
Person imputation flag 89
Imputation of '501270'

V.D. .Nat imputed

1 .Imputed

D PP-IMP9D 1 3227 Person imputation flag 90 Imputation of '501274'

V 0 .Not imputed

1 .Imputed

D PR-IMP91 1 3226 Person imputation flag 91 Imputation of 'SC1278'

V D .Not imputed

i .Imputed

D PP-1MP92 : 3229 Person imputation flag 92 Imputation of 'SC1282'

V 0 .Not imputed

1 .Imputed

D PP-1MP93 1 3230 Person imputation flag 93 Imputation of 'SC1284'

V D .Not imputed

1 .Imputed

D PP-JMP94 1 3231
Person imputation flag 94
Imputation of 19012561
through 19012941

betugm: tdM. 0 V

1 .Imputed

D PP-IMP95 1 3232 Person imputation flag 95 Imputation of 19012961

V 0 .Nat imputed

1 .Imputed

D P9-IMP96 1 3233 Person imputation flag 56 Imputation of '501298' through '801322'

VIO .Not imputed

1 .Imputed

DATA SIZE BEGIN

5 PP-1MP97 1 3234

Person imputation flag 97 Imputation of '501584'

- V D .Not imputed
 - 1 .lmputed
- D PP-IMP98 1 3235
 Person imputation flag 98

Imputation of '501592'

- V 3 .Not imputed.
 - 1 .Imputed
- D PF-1MP99 1 3234

Person imputation flag 97 Imputation of '501596'

- V 0 .Not imputed
 - i .Imputed
- D PPIMP100 1 3237

Person imputation flag 100 Imputation of 'SC1460'

- V D .Not Imputed
 - 1 .Imputed
- D PFIMP101 1 3238

Person imputation flag 101 Imputation of '501404'

- V D .Not imputed
 - 1 .Imputed
- D PPIMP102 1 3239

Person imputation flag 182 Imputation of '501408'

- VID .Not imputed
 - 1 .[mputed
- D PPIMP103 1 3240

Person imputation flag 103 [mentation of 'SC1612'

- Viol. Not imputed.
 - 1 .imputed
- D PPIMP104 1 3241

Person imputation flag 184 Imputation of 'SC1616'

- V D ,Not imputed
 - 1 .Imputed
- D PPIMP105 1 3242 Person imputation #Pag 105



PERSON

DATA SIZE BAGIN

Imputation of 'SC1420'

- V D ,Not imputed
 - 1 .Imputed
- 0 PP-1MP106 1 3243 Person imputation flag 106 Imputation of 'SC1622'
- V D .Not imputed
 - 1 .Imputed
- C PP-IMP107 1 3244
 Person imputation flag 187
 Imputation of 'SC1626'
 through 'SC1654'
- V.C., Not imputed
 - 1 .Imputed

```
DATA
                SIZE
                      BEGIN
D WS1-000
                   3
                          3245
     Edited and imputed 3-digit occupation
     code. See appendix A-4
U Persons 15 years old and older
V 988 .Not in universe
0 W51-IND
                   3
                          3248
     Edited and imputed 3-digit industry
     code. See appendix A-5
U Persons 15 years old and older
V 000 .Not in universe
     The next 12 fields contain
     employment and earnings by
×
     months 1-4
×
           ₩$1-₩51....4
           ₩S1RECI1....4
           WS1-AMT1....4
DWS≟⊷WKS1
                  1
                          3251
     Number of weeks employed during month 1
U Persons 15 years bid and bidge
V D .None or not in un verse it classwk = 6
  1 .1 week
  2 .2 weeks
  3 .3 യലും≪െ മ
  4 .4 weeks
  5 .5 weeks
  7 .Not in universe
0 WS1-WKS2
                  1
                         3252
     Number of weeks employed during month 2
U Persons 15 years old and bider
V \cup V \cup V . None or not in universe if classwip = \Delta
  1 .1 week
  2 .2 weeks
  3.3 weeks
  4 .4 weeks
  5 .5 weeks
  Not in universe
D WS1-WK93
                  1
                         3253
     Number of weeks employed during month 3
리 Persons 15 years old and older
V D .None or not in universe it classwk = 6
  1 .1 week
  2.2 weeks
```

WAGE/SALARY

SIZE ATAC BEGIN 3.3 weeks 4 .4 weeks 5 .5 weeks 9 .Not in universe 0 WS1~WKS4 1 3254 Number of weeks employed during month 4 U Persons 15 years old and older V D .None or not in universe if classwk = 6 1 .I week 2 .2 weeks 3.3 weeks 4 .4 weeks 5.5 weeks 9 .Not in universe D WEIRECII 1 3255 Were earnings received during month 1 U Persons 18 years old and older V D .Not in universe 1 .Yes 2 .No D WS1RECIZ 1 3256 Ware sarnings received during month 2 U Persons 15 years old and older V D .Not in universe 1 .Yes 2 .Nc D WS1RECI3 1 3257 Were earnings received during month 3 U Persons 15 years old and older V D .Not in universe i .Yes 2 .No D WS1RECI4 1 3258 Were earnings received during month 4 U Persons 15 years old and older VII .Nat in universe 1 .Yes 2 .No D WS1-AMT1 5 3259 What is the dollar amount of the earnings from this job for month 1 Range = D_233332 .

```
DATA SIZE SEGIN
```

U Persons 15 years old and older V -0009 .Not in universe

C WS1-AM72 5 3264

What is the dollar emount of the earnings from this job for month ?
Range = 0:33332.

U Fersons 15 years old and older

V -0009 .Not in universe

0 W51-AMT3 5 3249

What is the do'lar amount of the earnings from this job for month 3 Range = 0,33332.

U Fersons 15 years old and older

V -0009 Not in universe

0 WS1-AMT4 S 3274

What is the dollar emount of the earnings from this job for month 4 Range = 0.333332.

U Fersons 15 years old and older

V -0909 Not in universe

D W51-2002 1 3279

Check (tem E3. Enter employer I.D. number from control card (tem 42) or if a new employer; enter next available number. Employer I.D. number = 1-8.

U Persons 15 years old and older

V G .Not answered

9 .Not in universe

0 WS1-2012 1 3280

Was ... an employee of ...

U Persons 15 years old and older

Caramana 10 V O . Not answered

1 .A private company or individual

 Federal government (exclude Armed Forces)

3 .State government

4 .Lacal government

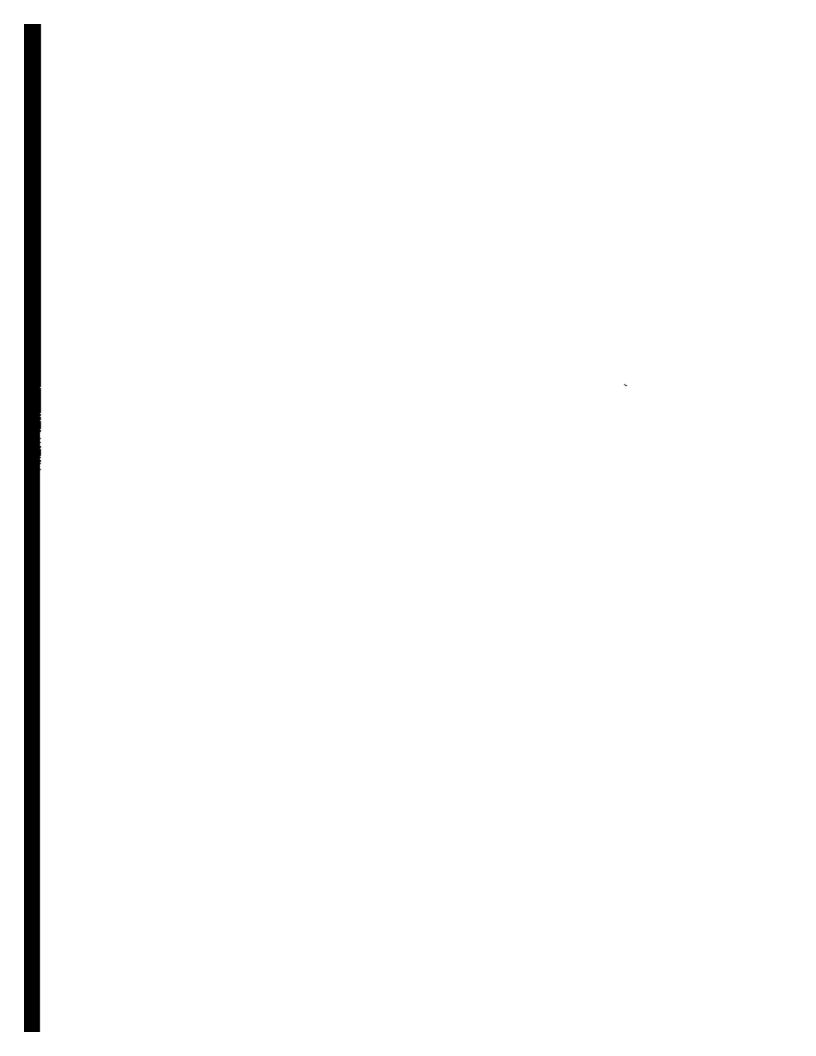
5 .Armed Forces

6 .Unpaid in family business or farm - skip to WS1-2044

9 .Not in universe

0 W51-2D14 1 3281

Was ... employed by ... during the



WALEE/SALARY

DATA SIZE BEGIN

4-month period

U Persons 15 years old and older

V D .Not in universe

- 1 .Yes skip to WS1-2024
- 2 .No

S W51-2016 2 3282

Month in which this person became employed by this employer. Range = 0,12

U Persons 15 years old and older

V 60 .Not in universe

0 WS1-2018 2 3284

Day of month shown in WS1-2016 that employment began Range = 0.31.

U Persons 15 years old and older

V GD .Not in universa

0 WS1-2020 2 3286

Month in which this person left this employer, if applicable. Range = 0,12.

U Persons 15 years old and older

V 00 .Not in universe

D W≘1-2022 2 3288

Day of month shown in WS1-2020 that employment ended, if applicable. Fares \pm 0,31.

U Persons 15 years old and older

VIDD .Not in universe

D WS1-2024 2 3290

How many hours per week did ... usually work at this job Range = -9:99.

U Persons 15 years old and older

V −9 .Not in universe

00 Nore

D W51-2026 1 3292

Was ... paid by the hour on this inh

U Persons 15 years old and older

- V 8 .Not in universe
 - 1 .Yes
 - 2 .No skip to WS1-2030



D W51~2026 4 3293

What was ... "s regular hourly pay rate at the end of ... Range = 0,9999. Two implied decimals.

U Persons 15 years bid and bider

V 0000 .Not in universe

D W51~2030 1 3297

During the 4-month period how often was ... peid on this Job

U Persons 15 years ald and older

V C .Nat in universe

- 1 .Once a week
- 2 .Once Pech 2 weeks
- 3 .Once a month
- 4 .Twice a month
- 5 .Some other way
- D WS1-2032 5 3296

What was the total amount of pay that ... -ere ven before deductions on this job last month (month 4). Range = -9,33332.

U Persons 15 years old and older

V -889 Not in universe 8888 None

0 WS1~2034 5 3303

What was the total amount of pay that ... received before deductions on this job 2 months ago (month 3). Range = -7:33332.

U Persons 15 years old and older

V -0009 Not in universe

9000C .None

D WS1-203A 5 3306

What was the total amount of pay that ... received before deductions on this job 3 months ago (month 2). Range = -7,33332.

- U Persons 15 years old and older
- V -COO7 .Not in universe OCOOO .None
- 0 WS1-2038 5 3313

What was the total amount of pay that ... received before deductions on this job 4 months ago (month 1).

WAGE/BALARY

DATA SIZE BEGIN

Range = -9.3333332.

U Persons 15 years old and older

V -0009 .Not in universe

email. DDDDD

J W51~2040

3315

Check item E4

is "DK" marked in al' parts of

WS:-2032 through WS1-2038.

1

U Persons 15 years old and older

V ∃ .Not in universe

1 Yes

2 .No - skip to WS1-2044

D WS1-ZD42 1 3319

If we were to call back later would you (or ...) be able to provide us with the amounts of pay ...

received in each of these months

U Parsons 15 years bid and bider

V.D. Not in universe

1 .Yes

Z .Nc.

f .

Wage and salary imputation flags 3

*

D WS1 [MP01 1 3320

Wage and salary imputation flag 1 Imputation of field 'WS1-CCC'

V D .Not imputed

1 .Imputed

D WE11MPD2 1 3321

Wage and salary imputation flag 2 Imputation of field (WS:-IND)

V D .Not imputed

1 , Imputed

0 W51 IMP93 1 3322

Wage and salary imputation flag 3 Imputation of field 'WS1-2012'

bestudent tol. 0 V

1 .Imputed

D WS11MP84 1 3323

Wage and salary imputation flag 4 Imputation of field (LG1-2026)

V 0 .Not imputed

1 .Imputed

D WS1IMP05 1 3324

Wage and salary imputation fiag 5 imputation of field 'W51-2028'

- V 0 .Not imputed
 - 1 .Imputed

D WS1 IMPC4 1 3325

Wage arc salary imputation flag 6 Imputation of field /WS1-2030/

- VID .Not imputed
 - 1 .Imputed

D WS1CALC1 1 3326

Field 'WS1-2032' was calculated

- V D .Not calculated
 - 1 .Imputed input
 - 2 No imputed imput

D WS1CAL02 1 3327

Field 'WS1-2034' was calculated

- V D .Not calculated
 - 1 .Imputed input
 - 2 .Na imputés input

D W51CAL03 1 3326

Field 'WS1-2036' was calculated

- V D .Not calculated
 - 1 .Imputed input
 - 2 .No imputed input

D W610AL04 1 3329

field 'WS1-2036' was calculated

- V 8 .Not calculated
 - 1 .Imputes input
 - 2 .No imputed input

D W52-000 3 3330

Edited and imputed 3-digit occupation code. See appendix 4-4

U Persons 15 years old and older

V 838 Not in universe

D WSZ-IND 3 3333

Edited and imputed 3-digit industry code. See appendix A-5

U Persons 15 years pic and older

```
274
```

WAGE/SALARY CATA SIZE BEGIN V 850 .Not in universe The next 12 fields contain emoloyment and earnings by months 1-4 W52-WKS1....4 WS2REC11....4 WSZ-AMTi....4 0 WS2-WKS1 1 3334 Number of weeks employed during month 1 U Persons 15 years old and older $V \ G$.None on not in universe if placewk = 61 .1 Week 2 .2 weeks ⊒ .3 weeks 4 .4 weeks 5 .5 weeks 5 .Not in universe D WS2-WKS2 1 3337 Number of weeks employed during month 2 Ul Persons 15 years did and older V D .None or not in universe if classwk = 6 1 .1 ueek 2 .2 weeks 3 .3 weeks 4 .4 weeks 5 .5 weeks 9 Not in universe D WS2-WK£3 1 3336 Number at weeks employed during month 3 U Persons 15 years o'd and older V D .Nome or not in universe if classwk = 6 1 .1 we∈k Z .Z weeks 3 .3 weeks 4 .4 weeks 5 .5 weeks 9 .Not in universe D WS2-WKS4 3337 1 Number of weeks employed during month 4 U Persons 15 years old and older

 $V \cap D$. None or not in universe if classuk = 6

```
DATA SIZE BEGIN
  1 .1 we≅k
  2 .2 weeks
. 3.3 weeks
 4 .4 Weeks
 5 .5 weeks
  9 .Not in universe
0 WS2REC11 1 3340
   Were earnings received during month 1
il Persons 15 years old and older
V.D. .Not in universal
 1 .Yes
 Z .Ne
D WSZRECI2 1 3341
   Were earnings received during month 2
U Persons 15 years old and order
V D .Not in universe
 1 .Yes
 2 .No
D WSZRECI3 1
                       3342
  were earnings received during month 3
U Persons 15 years old and older
V D .Not :n universe
 1 .Yes
 2 .Na
D LISZRECI4 1
                       3343
  Were earnings received during month 4
6 Persons 15 years old and older
VID .Not in universe
 1 .Yes
 Z .No
D w$2-AMT1 5 3344
    What is the dollar amount of the earnings
    from this job for month 1
    Range = 0.33332.
U Persons 15 years old and bider
V -0009 .Not in universe
D WEZ-AMTZ
            5
                       3347
    What is the dollar amount of the earnings
    from this job for month 2
    Range = 0.333332.
U Persons 15 years old and older
V -0009 .Not in unluerse
```

WAGE/SALARY

DATA SIZE BEGIN

3 WS2-AMT3 5 3354

What is the dollar amount of the earnings from this job for month 3 Range = 0.33332.

U Persons 15 years old and older

V -0009 .Not in universe

D WSZ-AMT4 5 3359

What is the dollar amount of the earnings from this job for month 4 Range ≈ 0.333332 .

U Persons 15 years old and older

V -0009 .Not in universe

0 WS2-2002 1 3364

Check item E3. Enter employer 1.0. number from control card 42, or it a new employer, enter next available number. Employer 1.0. number = 1-8.

Ulfersons 15 years old and older

VID .Not enswered

7 .Not in universe

D WE2-2012 1 3365

Was ... an employee of ...

U Persons 15 years old and older

V D .Not answered

1 .A private company or individual

 Federal government (exclude Armed Forces)

3 .State government

4 .Local government

5 .Armed Forces

6 Lineard in tempty business or farm miskip to WE1-2044

9 .Not in universe

D W52-2014 1 3366

Was ... employed by ... during the 4-month period

U Persons 15 years old and Cider

V D .Not in universe

1 .Yes - skip to W5Z-2024

2 .No

0 W52-2016 2 3367

Month in which this person

•

became employed by this employer. Range = 0.12 U Persons 15 years old and older V 80 .Not in universe

D W52-2016 2 3349

Day of month phown in W52-2016

that employment began.

Range = 0.31.

U Parsons 15 years old and older V SD .Not in universe

D WS2-2529 2 3371

Month in which this person left this employer, if app icable.

Range = 3,12.

U Persons 15 years old and older V 88 .Not in universe

D WS2-2022 2 3373

Day of month shown in WS2-2020

that employment ended, if

applicable. Range = 0,31.

Higherappe 15 years and and mides

Ulfersons 15 years old and bider V 88 Not in Universe

D WS2-2024 2 3375 How many hours per week did ... usually work at this job Range \pm -9.99.

U Persons 15 years old and older V -9 .Not in universe OD .None

D WS2-2026 1 3377 Was ... paid by the hour on this you

U Persons 15 years old and older

gergoing ni JaM. D V

V 0000 .Not in universe

1 Yes

2 .No - skip to W52-2030

O WS2-2028 4 3378

What was ..."s regular hourly pay rate at the end of ... Range = 0,9999.

Two implied decimals.

U Persons 15 years old and older

WAGE/SALARY

DATA SIZE BEGIN

D W52-2030 1 3362

During the 4-month period how often was ... paid on this job

U Persons 15 years old and older

V.C. Not In Universe

1 .Once a week

Once each 2 weeks

3 .Once a month

4 .Twice a month

5 .5ome other way

D WS2-2032 5 3383

What was the total amount of pay that ... received before owcuctions on this job last month (month 4). Range = -9:33332.

U Persons 15 years old and older

V =8097 .Not in universe 80000 .None

D WS2-2034 5 3368

What was the total amount of pay that ... received before deductions on this job 2 months ago (month 3). Range = -9.33332.

U Persons 15 years old and o'der

V =0009 .Not in universe 00000 .None

0 WS2-2036 5 3353

What was the total amount of pay that ... received before deductions or this job 3 months ago (month 2). Range = -7:33332.

U Persons 15 years old and older

V ~DOD9 .Not in universe

00000 None

D WS2-2038 5 3398

What was the total amount of pay that ... received before deductions on this job 4 months ago (month 1). Range = -7,333332.

U Persons 15 years old and older

V -0009 Not in universe

. 00000 .None

D WS2-2040 1 3493

Check item E4

```
DATA SIZE BESIN
```

Is "DK" marked in a:1 parts of WS2-2032 through WS2-2038.

- U Fersons 15 years old and older
- V D .Not in universe
 - 1 .Yes
 - 2 .No skip to WSZ-2044
- D WS2-2042 1 3404

If we were to call back fater would you (or ...) be able to provide us with the amounts of pay ... received in each of these months

- U Fersons 15 years old and older
- V D .Not in universe
 - 1 .Yes
- 2 .Na

€

- * Wage and salary imputation flags *
- 0 WSZIMP01 : 3405

Wage and satary imputation flag 1 Imputation of field 'WS2-OCC'

- V D .Not imputed
 - 1 .Imputed
- 0 W521MPD2 1 3406

Wage and salary imputation flag 2 imputation of field (WS2-IND)

- V D .Not imputed
 - 1 .imputed
- D WE2JMP03 1 3407

Wage and salary imputation flag 3 Imputation of field 'WS2-2012'

- V D .Not imputed
 - 1 .lmputed
- 0 W52IMP04 1 3408

Mage and salary imputation flag 4 Imputation of field 'WE2-2026'

- V 0 .Not imputed
 - 1 .Imputed
- D WS2IMP05 1 3409

Wage and salary imputation flag 5 Imputation of field 'WS2-2026'

- ∨ O .Not imputed
 - 1 .Imputed

WAGE/SALARY

DATA 51ZE

D WEZIMPD6 1 3410

Wage and salary imputation flag 6 Imputst on of field 'WSZ-2030'

BEG1N

- V D .Not imputed
 - 1 .Imputed

D WS2CAL01 1 3411

Field 'WSZ-2032' was calculated

- betaluplated. U V
 - 1 .Imputed input
 - 2 .No imputed input
- D WSZCALG2 1 3412

Field 'WS2-2034' was celculated

- befailed and told. (0 V
 - 1 .Imputed input
 - 2 .No imputed input
- D WS20AL03 1 3413

Field 'WSZ-2036' was calculated

- V 0 .Not casculated
 - 1 .Imputed input
 - 2 .No imputed input
- D WSZCAL04 1 3414

Field 'WS2-2038' was calculated

- V O .Not calculated
 - 1 .Imputed input
 - Z .No imputed imput

			-	_

SELF-EMPILOYMENT

```
DATA
             SIZE BEGIN
D SE1000
                3 3415
     Edited and imputed 3-dig t occupation
     code. See appendix A-4
U Persons 15 years old and older
V 800 .Nat in Universe
D SELLIND
                       3418
     Edited and imputer 3-digit industry
     code. See appendix A~5.
U Persons 15 years old and older
V 600 .Not in Universe
  The next 12 fields contain
   business income by months 1-4
D 551WK51
                1
                       3421
    Weeks with business this month (1).
U Persons 15 years old and older
V (I .None
  1 .1 weak
  Z .2 weeks
 3.3 weeks
 4 .4 weeks
 5.5 weeks
 Not in universe.
D SE1WKSZ
                1
                     3477
    Weeks with business this month (2).
li Persons 15 years o'd and bider
V 0 .Nane
  1 .1 week
  2 .2 weeks
 3.3 weeks
 4 .4 weeks
  5 .5 weeks
  Not in universe.
D SE1WKS3
                        3423
   Weeks with business this month (3).
U Persons 15 years bid and bider
V D .None
  1 .1 week
 Z .2 weeks
 3 .3 weeks
 4 .4 weeks
  5 .5 weeks
  7 Not in universe
```

SELF-EMPLOYMENT

SIZE BECIN DATA D 9E1WKS4 1 3424 Weeks with business this month (4). U Persons 15 years old and closer V B .None 1 .1 week 2 .2 weeks 3 .3 weeks 4 .4 weeks 5 .5 weeks 9 .Not in universe D SEIRECI 1 3425 Did this person receive income from this business this month (1) U Persons 15 years old and older V.D. Not in universe 1 .Yes 2 .No D SEIREC2 1 3426 Did this person receive income from this business this month (2) U Persons 15 years old and older V 🗓 .Not in universe 1 .Yes 2 .Ng D SEIRECS 3427 1 Did this person receive income from this business this month (3) U Persons 15 years old and older VID .Not in universe 1 .Yes Z .No D SE1REC4 1 3428 Did this person receive income from this business this month (4) U Persons 15 years o'd and older V D .Not in universe - 1 Yes 2 .No D SE1AMT1 3425 5 Amount of income received this month (1) In dollars. Range = 0.33332. U Persons 15 years old and older V -0007 .Not in universe



D 961AMT2 5 3434

Amount of income received this month (2) In dollars. Range = 0.33332.

U Persons 15 years old and older

V -8869 .Not in universe

0 9E1AMT3 5 3439

Amount of income received this month (3) In dollars. Range = 0.33332.

U Persons 15 years old and older

V -0989 .Not in universe

D 5E14MT4 5 3444

Amount of income received this month (4) In dollars. Range = 0:33337.

U Parados 15 years old and older

V -8829 .Not in universe

0 SE12202 1 3449

Check item S1. Enter business I.D. number from control card item 43, or if a new business enter next available number. Business I.O. number = 1-8.

U Persons 15 years old and older

V D .Not answered

9. Not in universe

9 SE12212 2 3450

How many hours per week did ... usually work at this business total hours = -7,79

Li Persons 15 years old and older

V −9 .Not in universe

00 .None

D 5E12214 1 3452

Do you think that the gross earnings of this business will be \$1,000 or more during the next 12 months

U Persons 15 years old and older

V Q .Not In universe

1 .Yes

2 .No - skip to 561-2260

D SE12216 1 3453

Check Item 52

Have questions SE12218 through SE12231



SELF-EMPLOYMENT

```
DATA
                SIZE
                        BEG IN
     already been answered for this
     business by another household member
U Persons 15 years old and older
V 0 .Not in universe
  1 . Yes - skip to 5212232
  Z .No
0 SE12218
                  1
                         3454
     What was the total number of
     employees working for this
     business. Be sure to include ...
U Persons 15 years old and older
V.C. .Not in universe
  1 .1 employee
  2.2 employees
  3.3 - 5 employees
  4 .4 or more employees
D SE12223
                         3455
                  1
     Was ...'s business incorporated
U Persons 15 years old end older
V O .Not in universe

    Yes - skip to SE12224

  Z .Na
D SE12222
                         3456
                  1
     Was ...'s business a sole
     eroprietorship or a partnership
U Persons 15 years old and older
V D .Not in universe
  1 .Sole proprietorship – skip to 9512232
  2 .Fartnership
D 9E12224
                         3457
     Aside from ... were any other
     members of this household owners or
     partners in this business
U Persons 15 years old and older
Violation universe
  1 .Yes

 No - skie to 5E12232

* The next 3 fields (SS12226 through
* SE12230) are possible answers to
* the question:
* Which members (were owners or
                                        ¥
* partners in this business)
                                        ж
```



```
DATA
                SIZE
                        BEGIN
D SE12226
                 3
     Person No. 181 - 995
U Persons 15 years old and older
V 000 .Not in universe
0 SE:2ZZB
                  3
                         3461
     Ferson No. 191 - 199
U Persons 15 years did and dider
V 000 .Not in universe
D SE12230
                  3
                         3464
     Person No. 101 - 999
U Persons 15 years old and older
V 000 .Not in universe
C SE17232
                  1
                         3447
     Was ... paid a regular salary tron
     this cusiness during the 4-month
     period
U Persons 15 years old and older
V G .Not in universe
  : Yes
  2 .No
D SE12234
                         3468
     Did ... receive any (other) income from
     the cusiness during this 4 month period
U Persons 15 years bid and bider
V D .Not in universe
  1 .Yes
  Z .Na
D 9E12236
                         3469
                  1
     Check item 53
     Is "yes" marked in either SE12232
     or SE12234
U Persons 15 years aid and aider
V.D. .Not in universe
  i .Yes
  2 .No - skip to SE12250
* The next 4 fields (SE12238 through
* SE12244) contain business income by
* m⊡ath
D SE12238
                  5
                         3470
     What was the total amount of income
```

that ... received from this

SELF-EMPLOYMENT

DATA SIZE SEGIN

bus ness last month (month 4).
Range = -9,333332.

U Persons 15 years old and older

V -0009 .Not in universe

00000 None

D SE12249 5 3475

What was the total amount of income that ... received from this business 2 months ago (month 3).

Range = -9.33332.

U Persons 15 years old and cider

V -0009 .Not in universe

D BE12242 5 3480

What was the tota! amount of income that ... received from this business 3 months ago (month 2).

Range = -5.333332.

U Persons 15 years old and older

V -0009 .Not in universe

00000 Nane

D 5E12244 5 34B\$

What was the total amount of income that ... received from this business 4 months ago (month 1).

Range = -7,33332.

U Persons 15 years pld and bider

V -0009 .Not in universe

00000 .None

D SE12246 1 3490

Check Stem 54

Is "DK" marked in all parts of SE12238 through SE12244.

U Persons 15 years old and older

V D .Not in Universe

1 .Yes

2 .No - skip to SE12250

0 SE12248 1 3491

If I were to call back later would you (or ...) be able to provide us with the amounts of income ...

received in each of these months

U Persons 15 years pid and older

V D ,Not in universe

- 1 .Yes
- Z .No

D 5E12250 1 3492

Check item 55

Is this business incorporated

- U Persons 15 years did and dider
- V 8 .Not in universe
 - 1 .Yes skip to SE12262
 - 2 .No

D SE12252 1 3493

Check item S6
Has information about the net
profit (or loss) for this business
already been obtained by another
household member

- U Persons 15 years old and older
- V 0 .Not in universe
 - 1 .Yes ski= to 5E1Z262
 - 2 .No.

D SE12254 1 3494

Can...give an estimate of the net profit (or lose) during the 4-month period shown on the calendar

- U Persons 15 years old and older
- V O .Not in universe
 - 1 .Yes
 - 2 ,No skip to SE12262

> What was the net profit (or loss) from this business during the 4-month period.

Range = $-33332 \cdot 33332$.

- U Persons 15 years old and older
- V 8000000 ,Not in universe
- 0 **SE1226**0 5 3501

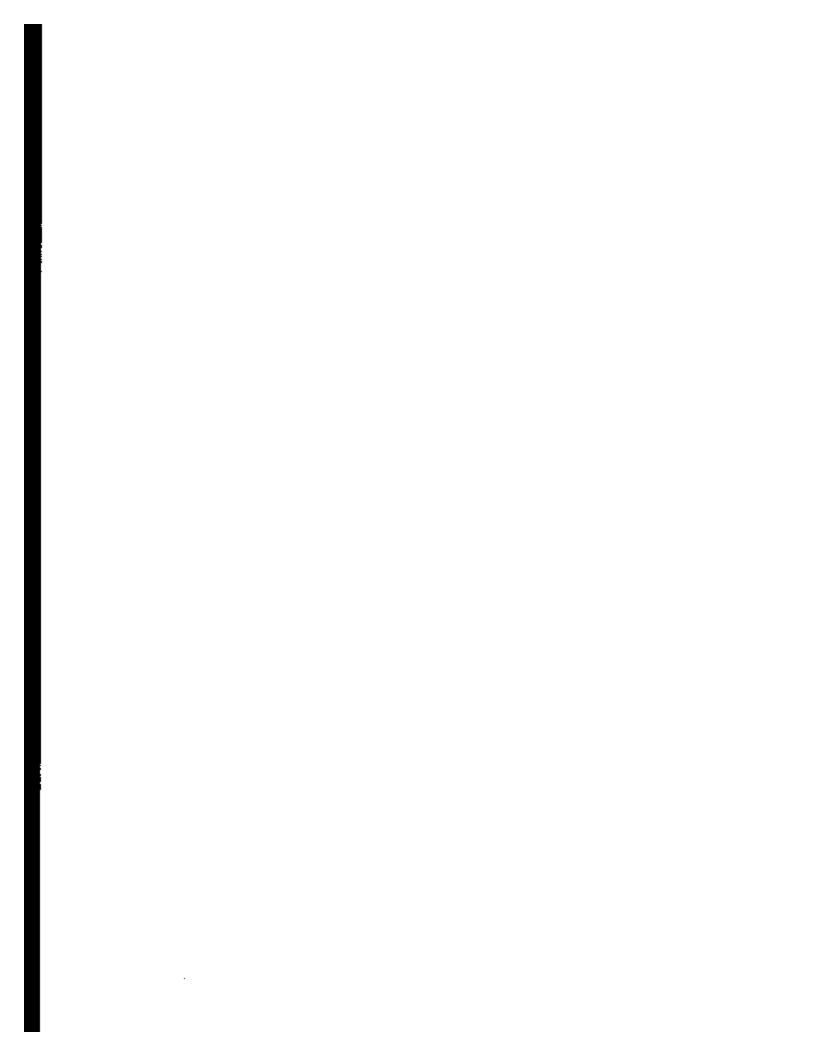
About how much did ... earn from this business after expenses during the 4-month period.

Range = -9.33332.

- U Persons 15 years did and bider
- V -0007 .Nat in universe 00000 .None

*

¥



SELF-EMPLOYMENT

DATA SIZE BEGIN

* Self-employment imputation flags *
v

0 SE11MP01 1 3504

Self-employment imputation flag 1 Imputation of field '5E10CC'

V D .Not imputed

1 .Imputed

D SE1,1MF072 1 3507

Self-employment imputation flag 2 Imputation of tield 'SELIND'

bestudeni san. O V

1 .imputed

D SE11MP93 1 3538

Self-employment imputation flag 3 Imputation of field 'SE12214'

V 5 .Not imputed.

1 .Imputed

D 5E11MPG4 1 3509

Self-employment imputation flag 4 imputation of field 'SE12218'

V.D..Not imeuted

1 .lmputed

0 SE11MF05 1 3510

Self-employment imputation fiae 5 Imputation of field (SE12220)

∨ D .Not imputed

1 .Imputed

0 SE11MP04 1 3511

Self-employment imputation flag & Imputation of field 'SE1222Z'

V G .Not imputed

1 . Imputed

0 SE11MP07 1 3512

Self-employment imputation flag 7 Imputation of field 'SE12232'

V 0 .Not imputed

1 .imputed

D 5E1:MPG8 1 3513

Self-employment imputation flag 8 imputation of field 'SE12234'

CATA SIZE BEGIN

- V B .Not imputed
 - i .Imputed
- D SE11MP09 1 3514

Self-employment imputation flag 7 Imputation of field 'SE12254'

- V O .Not imputed
 - 1 .Imputed
- 0 9E11MP10 1 3515

Self-employment imputation flag 10 Imputation of field 'SE122S6'

- V D .Not imputed
 - i .Imputed
- D SE11MP11 1 3516

Self-amployment imputation flag 11 Imputation of field 'SE122AD'

- barugmi ton. D V
 - 1 .Imputed
- D SE10ALG1 1 3517

Field 'SE12238' was calculated

- V 0 .Not calculated
 - 1 .[meuted input
 - 2 .No imputed input
- D SEICALO2 1 3518

Field 'SE12240' was calculated

- VID .Not calculated
 - 1 .Imputed input
 - 2 .No imputed input
- 9 9E1CAL03 1 3519

Field 'SE12242' was calculated

- V D .Not calculated
 - 1 .Imputed input
 - Z .No imputed imput
- D SE1CALD4 1 3520

Field 'SE12244' was calculated

- V D .Not calculated
 - 1 .lmputed input
 - 2 .No imputed input
- D SE2000 3 3521

Edited and imputed 3-digit occupation code. See appendix A-4

- U Persons 15 years old and older
- V 000 .Not in universe



engy, a V

SELF-EMPLOYMENT ATAC SIZE **BEGIN** D 5E21ND 3 3524 Edited and imputed 3-digit industry code. See appendix A-5 U Persons 15 years bid and gager V BDD ,Not in universe The next 12 fields contain business income by months 1-4 × 0 SEZWK51 3527 1 Weeks with business this month (1). U Persons 15 years old and older V D .Nome 1 .1 week 2 .2 weeks 3 .3 weeks 4 .4 weeks 5 .5 weeks 9 .Not in universe D SEZWK52 1 3528 Weeks with business this month (2). Li Persons 15 years old and older V 0 .None 1 .1 week 2.2 weeks 3 .3 weeks 4 .4 weeks 5 .5 weeks 9 .Not in universe D SEZWKS3 3529 1 Weeks with business this month (3). U Persons 15 years old and older V □ .None 1 .1 week 2 .2 weeks 3 .3 weeks 4 .4 weeks 5 .S weeks 9 .Not in universe D SEZWKS4 3530 Weeks with business this month (4). U Persons 15 years old and older

```
DATA
                SIZE BEGIN
  1 .1 week
  2 .2 weeks
  3.3 weeks
  4 .4 weeks
  5 .5 weeks
  9 .Not in universe
D SEZREC1
                  1
                          3531
     Did this person receive income from
     this business this month (1)
U Persons 15 years old and older
V D .Not in universe
  1 .Yes
  2 .No
8 SEZRECZ
                         3532
                  1
     Did this person receive income from
     this business this manth (2)
U Persons 15 years old and older
V D .Not in universe
  1 .Yes
  2 .Na
D 9E2REC3
                 1
                         3533
     Did this person receive income from
     this business this manth (3)
U Fersons 15 years old and older
V O .Not in universe
  1 .Yes
  2 .No
D SEZREC4
                  1
                         3534
     Did this person receive income trom
     this obsiness this month (4).
U Persons 15 years old and older
V D .Not in universe
  1 .Yes
  Z "Na
DISEZAMT1
                  5
                         3535
     Amount of income received this month (1)
     In dollars. Range = 0.33332.
U Persons 15 years old and block
V -0007 .Not in universe
© SEZAMITZ
                  5
                         3540
     Amount of income received this month (2)
     In doilars. Range = 0.33332.
입 Persons 15 years old and older
V -0007 Not in universe
```

SELF-EMPLOYMENT

ÖATA SIZE BEGIN

D SEZAMT3 5 3545

Amount of income received this month (3) In dollars, Renge = 0,33332.

L'Persons 15 years old and older

V -DOD7 .Nut in universe

D SEZAMT4 5 3550

Amount of Income received this month (4) In dollars. Range = 0,33332.

U Persons 15 years old and older

Vir0307 Not in universe

D 5E22202 1 3555

Check item S2. Enter business I.D. number from control card item 43; or if a new business; enter next available number. Business I.D. number = 1-5

U Bersons 15 years old and older

V G .Not enswered

7 Not in universe

9 5E22212 2 3554

From many hours per week did ... usually work at this pusiness total hours = -9,99.

U Persons 15 years old and older

V -9 .Not in universe

00 .None

D SE22214 1 3558

Do you think that the gross earnings of this business will be \$1,000 or more during the next 12 months

U Persons 15 years old and older

V D .Not in universe

1 .Yes

2 .No - skip to 9522260

D SEZZ216 : 3559.

Check Item 52

Have questions SE22218 through SE22230 already been answered for this business by another household member

U Persons 15 years old and older

V C .Not In universe

1 .Yes - skip to SE22232

2 .No

```
DATA
             SIZE BEGIN
D SE22218
                         356D
     What was the total number of
     empipyees working for this
     business. Be sure to include ...
U Persons 15 years old and older
V D .Not in universe
  1 .1 employee
  2 .2 empioyees
  3 .3 - 5 emp: gyees
  4 ,6 or more employees
D SE22220
     Was ...'s business incomporated
J Persons 15 years o a and gloer
V D .Not in universe

    Yes - skip to SE22224

  2 .No
3 SE22222
                         3562
     Was ...'s business a sole
     proprietorship or a partnership
U Persons 15 years bid and bider
V D .Not in un:verse

    Sole proprietorship - skip to SE22232

  2 .Partnership
D SE22224
                         3563
     Aside from ... were any other
     members of this household owners or
     partners on this business
U Persons 15 years old and older
VID .Not in universe
  1 .Yes
  2 .No - skip to 9E22232
* The next 3 traids (SE22226 through
* SE2Z230) are possible enswers to
* the question:
* Which members (were owners or
* partners in this business) .
D SE22226
                  3
                         3564
     Person No. 181 - 999
U Persons 15 years old and older
V 300 .Not in universe
D £22228
                  3
                         3567
     Person No. 181 - 199
```

SELF-EMP:_CYMENT

00000 .None

DATA 51*Z*2 BEGIN U Persons 15 years old and older V 000 .Not in universe D 5E22230 3 3570 Person No. 181 - 777 U Persons 15 years old and older V 988 .Not in universe D SE22232 1 3573 Was ... peid a regular salary from this business during the 4-month period U Persons 15 years old and older V D .Not in universe 1 .Yes 2 .No D SE22234 3574 1 Did ... receive any (other) income from the business during this 4 month period U Persons 15 years old and older V.B. Not in universe 1 .Yes 2 .Np O SE22236 3575 Check item S3 Is "yes" marked in either SE22232 or SE22234 U Fersons 15 years old and older V B .Not in universe i .Yes 2 .No - skip to 9522250 * The next 4 fields (SE22238 through * SE22244) contain business income × * by month × D SE22238 5 3576 What was the total amount of income that ... received from this business last month (month 4). Renge = -9,33332. U Persons 15 years old and older V ~8007 .Nat in universe

· · ·		

DATA SIZE BEGIN

0 SE22240 5 3581

What was the total amount of income

that ... seceived from this

business 2 months ago (month 3).

Range = -9.33332,

U Persons 15 years old and older

V -0009 Not in universe

90000 None

D 5E2Z242 5 3584

What was the total amount of income

that ... received from this

business 3 months ago (month 2).

Range = -9.333332.

U Persons 15 years old and older

V ~3039 .Not in universe

00000 .Nane

D SE22244 5 3591

What was the total amount of income

that ... received from this

business 4 months ago (month 1).

Range = -9.333332.

U Persons 15 years old and older

V −0009 .Not in universe

00000 .None

D 5E22246 1 3595

Check item 54

Is "DK" marked in all parts of SE22238 through SE22244.

U Persons 15 years old and older

V D .Not in universe

1 .Yes

2 .No - skip to 522250

D SE22248 1 3577

If I were to call back later would

you (or ...) be able to provide us with the amounts of income ...

received in each of these months

U Persons 15 years old and older

Viol. Not in universe

1 ,Yes

2 .No

D \$522250 1 3598

Check item S5

Is this business incorporated

SELF-DYPLOYMENT

DATA SIZE BEGIN U Persons 15 years pid and bider V O .Not in universe 1 .Yes - skip to SEZZZ6Z 2 .Na D SE22252 3599 Check item 56 Has information about the net profit (or loss) for this business already been obtained by enother household member U Persons 15 years old and older V D .Not in universe Yes - skip to \$522262 2 .No D SEZZ254 3400 1 Can...give an estimate of the net profit (or loss) during the 4-month period shown on the casendar U Persons 15 years old and bider V 0 .Not in universe 1 .Yes 2 .No - skip to 5522262 D SE22256 3661 What was the net profit (or loss) from this business during the 4-month period. Range = -33332/33332. U Persons 15 years old and older V 000000 .Not in universe D 5E22260 5 3607 About how much did ... earn from this business after expenses during the 4-month period. Range = -9.33332. U Persons 15 years old and older V -3889 .Not in universe 00000 .None Self-employment imputation trags ⊇ SEZIMPDI 1 3612 Self-employment imputation flag 1

Imputation of feeld 'SE2000'

DATA SIZE BEGIN

- V D .Not imputed
 - 1 .Imputed
- D SE21MP02 1 3613

Self-employment imputation flag 2 Imputation of field 'SEZIND'

- V D .Not imputed
 - 1 .[mputed
- D 9E2(MP03 1 3614

Self-employment imputation flag 3 imputation of field 'SE22214'

- V D .No: imputed
 - 1 .Imputed
- 0 SE21MP04 1 3615

Self-employment imputation flag 4 imputation of field (SEZZZ18)

- V D .Not imputed
 - 1 .imputed
- E SE2IMPDS 1 3616

Self-employment imputation f(ag 5 imputation of field 'SEZZZZO'

- V □ .Not imputed
 - 1 .Imputed
- D SEZIMPO6 : 3617

Selfmemployment imputation flag 6 Imputation of field 'SEZZZZZ'

- V C .Not imputed
 - 1 .Imputed
- D SE2IMPG7 1 3618

Self-empioyment imputation flag 7 Imputation of field '9522232'

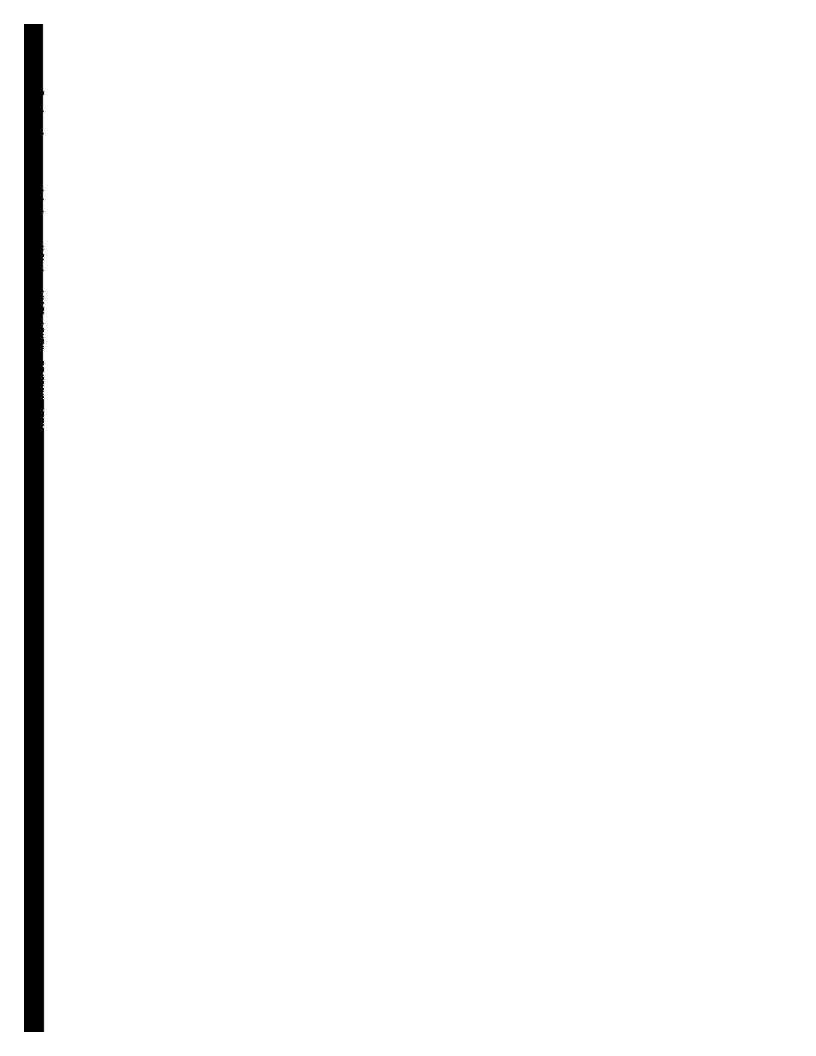
- V O .Not imputed
 - 1 .Imputed
- D 5E2IMPQS 1 3619

Self-employment imputation flag 8 Imputation of field '\$22234'

- V D .Not imputed
 - 1 .Imputed
- 0 SE21MP09 1 3420

Seif-employment imputation flag 9 Imputation of field 'SE22254'

- VO .Not imputed
 - $\mathbf{1}$.Imputed



SELF-EMPLOYMENT

DATA SIZE BEGIN

D SEZIMF10 1 3621

Self-employment imputation flag 19 Imputation of field 'SE22256'

- V 0 .Not imputed
 - 1 Imputed

D SE2IMP11 1 3622

Self-employment imputation flag 11 Imputation of field 'SE2226D'

- VIO .Not imputed
 - 1 .Imputed

D SE20AL01 1 3623

Field 'SE22238' was calculated

- Viol.Not calculated
 - 1 .Imputed nput
 - 2 .No imputed imput
- D SE2CALD2 1 3624

Field 'SE22240' was calculated

- V G .Not calculated
 - 1 .Imputed :nput
 - 2 .No imputed input
- D SE20AL03 1 3625

Field 'SE22242' was calculated

- V 0 .Not calculated
 - 1 .Imputed input
 - 2 .No imputed input
- 0 SEZCAL04 1 3626

Field 'SE22244' was calculated

- V.D. Not calculated
 - 1 .Impoted :nput
 - 2 .No imputed input



```
CATA
            SIZE
                        BEGIN
D 101REC1
                         3627
                  1
     Recipiency of Social Security income.
     Month 1 of the meterance pariod
U Persons 15 years old or older
V 8.Not in universe
  1.Yes
  2.No
D IDIRECZ
                        3428
     Recipiency of Social Security income.
     Morth 2 of the reference period
U Persons 15 years old or older
V D.Not in Universe
  1.Yes
  2.No.
D IO1REC3 1
                         3429
     Ret prency of Social Security income.
     Month 3 of the reference period
U Persons 15 years old or older
V D.Not in universe
  1.Yes
  2.No
D IG1REC4
                 1
                         3430
     Recipiency of Social Security income.
     Month 4 of the reference period
U Persons 15 years old or older

√ D.Not in universe

  1.Yes
  2.No
17MA101 G
                  5
                         3631
     Amount of Social Security income
     received.
     Month 1 of the reference period
     Range = -9,33332
U Persons 15 years old or older
V -0009 .Not in universe
D 101AMT2
                         3636
                 S
     Amount of Spaid! Security income
     received.
     Month 2 of the reference period
     Range = -9:33332
U Persons 15 years old or older
V ~0009 .Not in universe
3 I01AM73
                 5
                        3641
     Amount of Social Security income
```

GENERAL TYPE 1

DATA SIZE BEGIN

received.

Month 3 of the reference period

Range = -9.533332

U Persons 15 years old or older

V -0009 .Not in universe

D 101AMT4 5 3646

Amount of Secial Security income received.

Month 4 of the reference period

Ranme = -9,33332

U Persons 15 years old or older

V -0009 .Not in universe

D KID99YN1 1 3651

Recipiency of Social Security income for an idner. Month 1 of the reference period

U Children age 0+17 years old

V C .Not in universe

1 .Yes

2 .Na

D K1D5EYNZ 1 3452

Recipiercy of Social Security income for children. Month 2 of the reference period

U Chi dren age D-17 years o'd

V D .Not in universe

1 .Yes

2 .No

D KIDSSYN3 1 3453

Recipiency of Social Security income for children. Month 3 of the reference period

U Children age D-17 years o:d

V 🛭 .Nat in universe

1 .Yes

2 .No

DIKIDSEYN4 1 3654

Recipiency of Social Security income for children. Month 4 of the reference period

U Children age 5-17 years old

V O .Not in universe

1 .Yes

2 .No



DATA 51ZE BEGIN

D KDSSAMT1 4 3555

Amount of Bodia! Security income received for children. Month 1 of the reference period Range = -9:5000

U Children age D-17 years old

V -887 Not in universe

D KDSSAMT2 4 3659

Amount of Social Security income received for children. Month 2 of the reference period Range = -7.5000

L Children age 0-17 years old

V −009 .Not in universe

D_KOESAMT3 4 3663

Amount of Social Security income received for children. Month 3 of the reference period Range ≈ -9.5000

U Children age D-17 years bld

V -829 ,Not in un:verse

D_KDSSAMT4 4 3667

Amount of Spcial Security income received for children. Month 4 of the reference period Range = -9.5000

U Children age Q-17 years old

V -807 .Not in universe

D SERECIND 1 3671

Social Security red preney indicator

U All persons, including children

VID .Not in un verse

- 1 .Adult benefite received in bun name Daily.
- Z .Only adult benefits received jointly with spouse
- 3 .Only child benefits received
- 4 Adult benefits received in own name and child benefits received
- 5 Adult benefits received jointly with spause and child benefits recieved

D 583604 1 3672

Check item AZ

Is ... a designated parent or guardian of children under age 18

·		

```
327
```

GENERAL TYPE 1

DATA SIZE BEGIN

U Persons 15 years or older

V.O. Not in universe

1 .Yes

Z .No

0 953006 1 3673

During this 4-month period, were any separate payments from Socia! Security received especially for the children

U Persons 15 years on cloer receiving

Social Security

VIO Not in universe

1 .Y∈≡

2 .No

D 553008 1 3474

Did ... also receive a separate payment for (himse:f/herseif) during any of these months

U Persons 15 years or dider neceiving Social Security

VIO. Not in un verse

1 .Yes

2 .No - skip to 983878 through 98384

D SS3012 1 3475

Did ... receive Sacra Security Jaintry with ...'s spause

U Married persons 15 years or older receiving Social Security

V.D. Not in universe

1 .Yes

2 .No - skip to 503916 through **50303**0

D 553014 1 3676

Check item A4

Has information about the amount received by ... from Social Security seen recorded during an interview for ...'s appuse

U Married persons 15 years or older receiving Social Security

V 🗓 .Not in un:ver⊊e

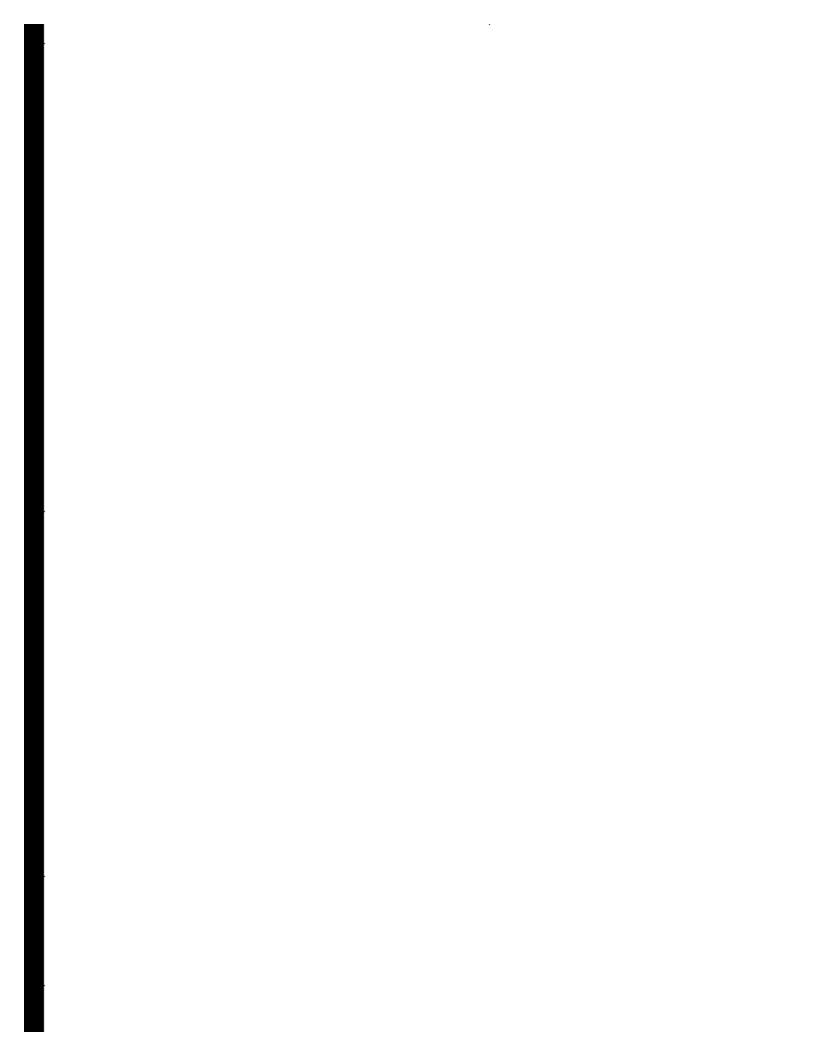
1 .Yes - skip to next ISS code

Z .No

9 **58**3054 2 3677

Social Security sends but two types of

```
DATA
                SIZE
                        BEGIN
     checks; which coids check does ...
     receive.
     Range = -1,3
U Persons 15 years or older receiving
  Social Security
V +1 .8k
  OD .Not in us verse
  Ol .Green
  51a3. CD
  03 .Other
D 553066
                  7
                        -3679
     Od ...'s payments usually come on
     the first of the month or the third.
     Range ≃ -1,3
Li Persons 15 years on order receiving
  Social Security
V −1 .Dk
 00 Not in universe
 Oi .First
  02 .Third
  83 .Other
D 553048
                 1
                         3681
     Check item A9
    Were Social Security payments
     received especially for the children
U Children age 0-17 years and receiving
  Social Security
V □ .Not in universe
  1 .Yes
  2 .No - skip to next ISS code
D 553066
                         3682
     Were all children living here
     covered by these payments
U Children age 0-17 years old receiving
  Social Security
V □ .Not in universe
  1 .Yes - skip to next 195 code
  2 .No
    The next 6 fields (953088 through
   983076) are possible answers to
   the question:
   Which children were covered
```



GENERAL TYPE 1

DATA SIZE BEGIN

0 993085 3 3463

Person No. 101-999

U Children age O-17 years old receiving Social Security

VIDEO .Not in orlverse

D \$53090 3 3664

ferson No. 181–999

U Children age 8-17 years old receiving Social Security

V 880 Not in universe

D \$53092 3 3489

Person No. 181-979

L Children age C-17 years old receiving Social Security

V 030 .Not in un verse

D 553094 3 3672

Person No. 181-999

U Children age C-17 years old receiving Spoist Security

V 000 .Not in un verse

D 363094 3 3495

Person No. 101-999

U Children age 0-17 years old receiving Social Security

V 500 .Not in universe

0 953098 3 3498

Person No. 101-999

U Children age Q-17 years old receiving Social Security

V 000 .Not in universe

D 1011MPC1 1 3701

Social Security imputation flag 1 Imputation of field ICLAMT1

V D .Not imputed.

1 .Imputed

0 1011MP02 1 3702

Social Security imputation flag 2 Imputation of field IDIAMT2

betugm: tdM. 8 V

1 .Imputed

DATA SIZE BEGIN

D 1011MPGB 1 37G3

Social Security imputation flag 3 Imputation of field 181AMT3

- bstugmi tcM. UV
 - i Imputed
- D IG11MF04 1 3704

Som a Security inputation flag 4 Imputation of field IDIAMT4

- Upruemi caN. C V
 - 1 .lmputec
- 0 IO11MP85 1 3705

Socia: Security imputation flag 5 imputation of field SS3008

- betucmi t**a**N. 0 V
 - 1 .Imposed
- D IO11MP06 1 3706

Social Security imputation flag & Imputation of field KDSSAMT1

- V D .Not imputed
 - 1 .Imputed
- D ID11MPD7 1 3707

Social Security imputation flag 7 Imputation of field KDSSAMT2

- testuant inputed
 - 1 .Immuted
- D IO1IMP08 1 37D8

Social Security imputation flag & Imputation of field KDSSAMT3

- V D .Not imputed
 - 1 .Imputed

Social Security imputation flag 7 Imputation of field KOSSAMT4

- V D .Not imputed
 - 1 .Imputed
- D 102REC1 1 3710

Recipiency of railroad retirement income. Month 1 of the reference period

- U Persons 40 years old and older
- V.C. Not in universe
 - 1 .Yes
 - 2 .Ne

DATA SIZE BEGIN

D 102REC2 1 3711

Recipiency of reilroad retirement income. Month 2 of the reference period

- U Parsons 40 years old or older
- V D .Not in universe
 - 1 .Yes
 - 2 .No
- D 102REC3 1 3712

Recipiency of railroad retirement income. Month 3 of the reference period

- L Persons 40 years old or older
- V 8 .Not in un verse
 - 1 .Yes
 - 2 .No
- D 102REC4 1 3713

Recipiency of refired retirement income. Morth 4 of the reference period

- J Persons 40 years old or older
- V C .Not in universe
 - 1 .Yes
 - 2 .No
- D 102AMF1 5 3714

Amount of railroad retirement income received. Month 1 of the reference period Range = -7,33332

- U Persons 40 years aid or older
- V -0007 .Not in universe
- 0 IO2AMT2 5 3719

Amount of reilroad retirement income received. Month 2 of the reference period Range = -9,33332

- U Persons 40 years old or older
- V -0009 .Not in universe
- 0 1024mT3 5 3724

Amount of rallroad retirement income received. Month 3 of the reference period Range = -9.33332

U Persons 40 years old or older V -888 Not in universe

0 IO2AMT4 5 3729

Amount of railroad retirement income received. Month 4 of the reference period Range = -9:33332

d Persons 40 years o'd or older V −3837 .Not in universe

Recipiency of reliroad retirement income for children. Month 1 of the reference period

- UICh Idrem age 5-17 years old
- V D .Not in universe
 - 1 .Yes
 - 2 .No
- 0 KIORRYN2 1 3735

Recipiency of reliroad retirement income for children. Month 2 of the reference perhod

- J Cm Idren age D-17 years old
- V B .Not in universe
 - 1 .Yes
 - 2 .Na
- D KIDRRYNG 1 3735

Recoming of railroad ratinement income for children. Month 3 of the reference period

- U Children age 5-17 years old
- V D .Not in universe
 - 1 .Yes
 - 2 .No
- D KIDRRYN4 1 3737

Recipiency of railroad ratinament income for children. Month 4 of the reference perhad

- U Children age 8-17 years old
- V D .Not in universe
 - 1 .Yes
 - 2 .No
- 0 KDRRAMT1 4 3738

Amount of railroad retirement income

DATA SIZE BEGIN

> received for children. Month 1 of the reference periodi Range = -9.5000. In doilars.

U Children age B-17 years old V HUCY .Not in an verse

D KORRAMTZ 3742

> Amount of railroad set rement income received for children. Month Z of the reterence period

Range = -9.5000. In dollars.

U Chi dren age Π-17 years qud

V =869 .Not in un verse

D KORRAMTS 374€

> Amount of railroso hetchement income received for children. Month 3 of the reference period

Range = -5.5000. In dollars.

U Children age 8-17 years old

V -009 .Not in Universe

D_KDRRAMT4 3750

> Amount of railroad retirement income received for children. Month 4 of the reference period. Range = -9,5000. In dollars.

U Childrer age C−17 years old

V -389 Not in universe

DIRRRECTIVO 3754 1

Railroad retirement resipiency indicator

U All persons: including children

V 0 .Not in universe

Aduit berefits received in own name only.

Only adult benefits received jointly. with spouse

3 .Only child benefics received.

4 .Adult benefits received in own name and child benefits received

5 Adult benefits received jointly with spouse and child benefits recieved

3755 0 RR3004

Check item AZ

ls ... a designated parent or guardian of children under age 18

J Persons 15 years or bider

```
DATA
                SIZE
                        BEGIN
V D .Not in up verse
  1 .Yes
  2 .No
D RR3006
                         3756
     Suring this 4-month period: were any
     separate payments from rail*cac
     retirement received especially for the
     children
U Persons 15 years or older
  receiving ha Inpad retirement
V □ .Not in universe.
  1 .Yes
  2 .Na
D RR3002
                         3757
     Did ... also receive a separate
     payment for (himself/herself)
     during any of these months
U Persons 15 years or older
  receiving railroad retirement
V D .Not in universe
  1 .Yes
  2 .No - sk-p to 503070 through 903084
D RR3012
                  1
                         3756
     Did ... receive railroad retirement
     jointly with ...'s spause
L Married Persons 15 years or cicer
  receiving rallroad rethrement
V □ .Not in universe
  1 .Yes
  2 .No - skip to SC3D14 through SC3C3C
D RR3014
                  1
                         3759
     Check item A4
     Has information about the amount
     received by ... from railroad retirement
     been recorded during an interview
     for ...'s spouse
L Married persons 15 years or older
  receiving railroad retirement
VIO .Not in universe
  1 .Yes - skip to next ISS code
  2 .No
D RR3644
                  2
                         376C
     Rallroad retirement sends out two types
     of checks; which color check poes ...
```

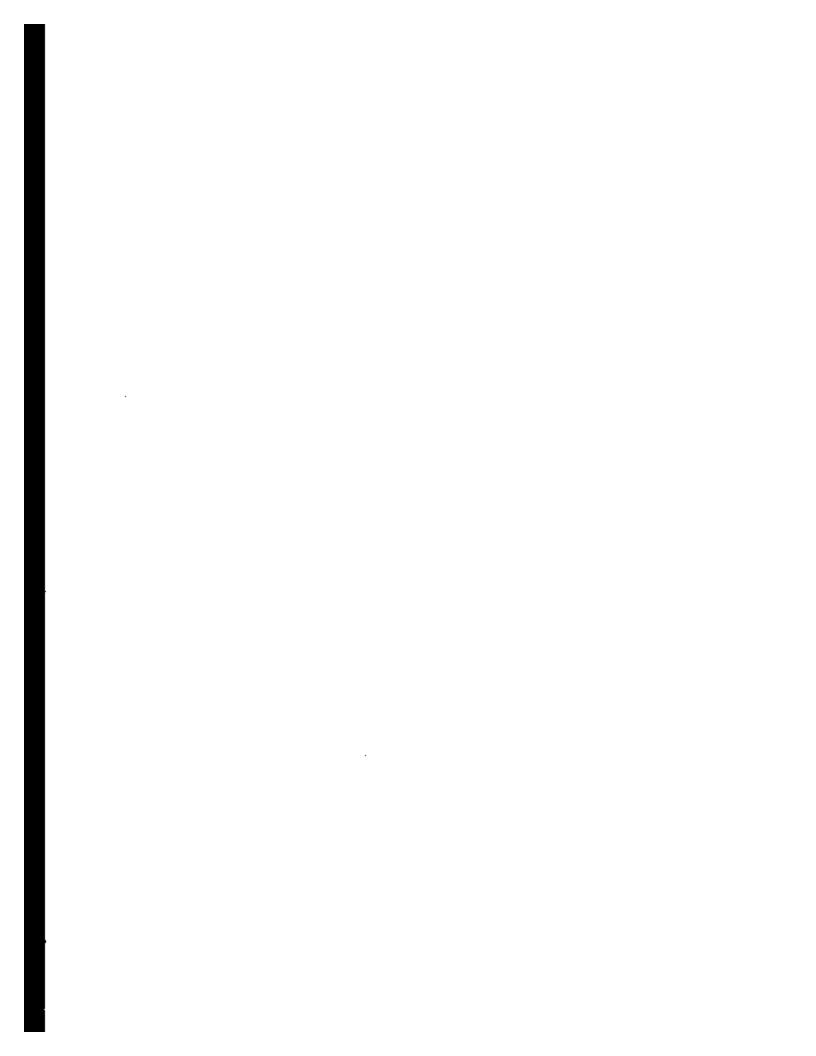
•		

GENERAL TYPE 1 ATAC SLZE BEGIN receive. Range = -1.3ul Persons age 15 years or older receiving railroad retirement V =1 .0% 93 .Not in universe Si .Green 52 .Gold 03 .Other C 883044 2 3762 On ...'s payments usually come on the first of the month or the third. Range = -1,3 U Persons age 15 years or dider receiving raiirpad retirement V -1 .Dk DC .Not in universe 01 .First 02 .Th Hd 03 .Other D RR3058 3764 Check item A9 Were railroad retirement payments received especially for the children JiCh Idren age G-17 years old receiving ra Iroac retirement V D .Not in um∙verse 1 .Yes 2 .No - skip to next 158 code 0 RR3086 3765 Were all children living here covered by these payments U Children age 0-17 years old receiving railroad retirement V 🗓 .Not in universe 1 .Yes - skip to next ISS code 2 .Nc * The next 6 fields (RR3088 through

RR3098) are possible arswers to

Which chilaren were covered

the question:



DATA SIZE BEGIN

D RR3086 3 3746

Person No. 191-999

L Children age 3-17 years old receiving railroad retirement

V BBB. Not in universe

D RR3090 3 3749

Person No. 181-999

El Children age B-17 years old receiving railroad retirement

V 880 Not in universe

D RR3092 3 3772

Person No. 181-979

Children age D-17 years old receiving railroad retirement

V 800 .Not in universe

DIRR3994 3 3775

Feeson No. 101-777

U Children age 0-17 years old receiving railrosp retirement

V 838 .Nat in universe

DIRR3196 3 3778

Person No. 191–777

U Children age 2-17 years old receiving railroad retirement

V 000 .Not in universe

D RR3098 3 3781

Person No. 191-797

U Children age D-17 years old receiving railroad retirement

V 888 .Not in universe

D 1021MPB1 1 3784

Railroad retirement imputation flag 1 Imputation of field IO2AMT1

Defugmi toM. O V

1 .Imputed

0.1021MP02 1 3785

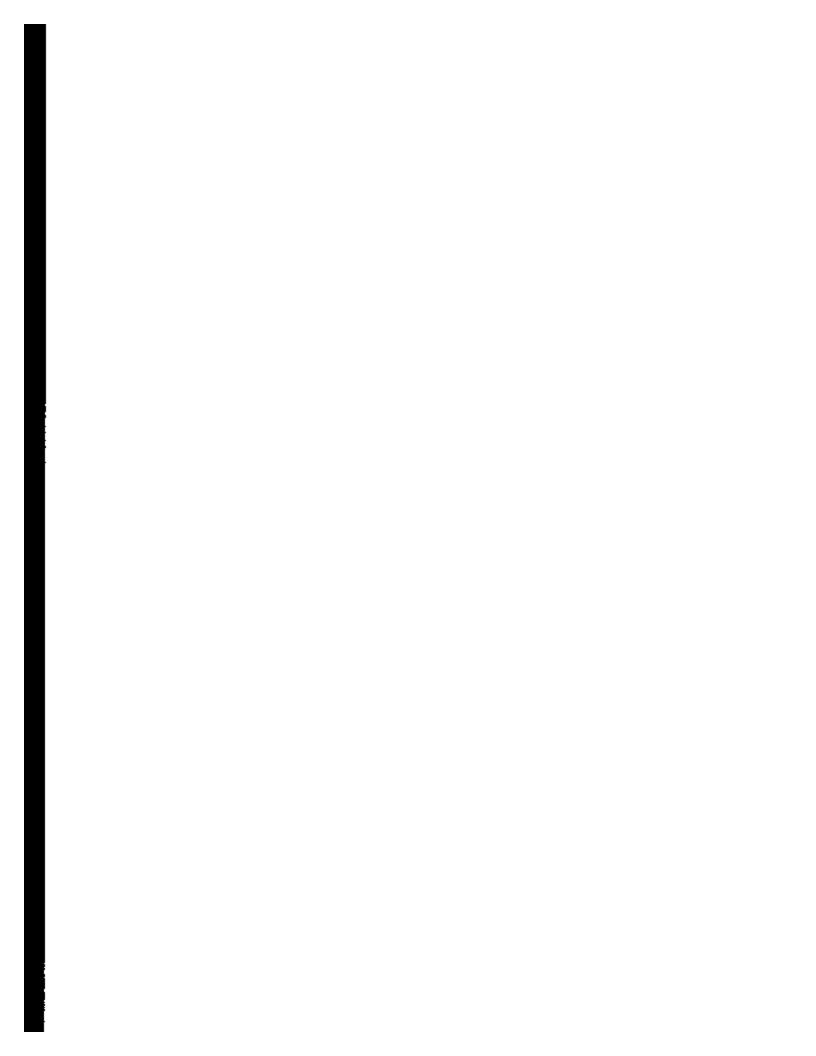
Railroad retirement imputation flag Z Imputation of field IOZAMT2

VID .Not imputed

1 .Imputed

D I021MP03 1 3786

Railroad retirement imputation flag 3



DATA SIZE BEGIN

Imputation of field ID24MT3

- Destuami coM. O V
 - 1 .Imputed
- D ID2IMP84 1 3787

Railroad retirement imputation flag 4 Imputation of field IBZAMT4

- V D .Not imputed
 - l .imputed
- D 1021MF6 1 3788

Railroad retirement imputation flag 5 Imputation of field RR3008

- V D .Not imputed
 - i .imouted
- D 1023MP06 1 3789

Raisroad metimement imputation flag 6 Imputation of field KDRRAMT1

- between tak. 0 V
 - 1 .imputed
- D 1021MP07 1 3790

Railroad ret rement imputation flag 7 Imputation of field KDRRAMT2

- V C .Not imputed
 - 1 .Imputed
- 8 IO2IMP98 1 3791

Railroad retirement imputation flag 8 Imputation of field KDRRAMTS

- Destuami stor. D V
 - 1 .imputed
- D 1021MP99 1 3792

Rai/road retirement imputation flag 9 Imputation of flat KORRAMT4

- V □ .Not imputed
 - 1 .Imputed
- 0 (03REC) 1 3793

Red plency of Federal SS1 income. Morth 1 of the reference period

- U Persons 15 years old or older
- V D .Not in unliverse
 - 1 .Yes
 - 2 .No

DATA SIZE - BESIN 3794 0 1**03REC**2 Recipiency of Federal SSI income. Month 2 of the reference period U Persons 15 years old or older VID .Not in unriverse 1.Yes 2 .No 0 10**3**RE03 1 3795 Recipiency of Federal SSI income. Month 3 of the reference pariod U Persons 15 years old or older V D .Not in universe 1 .Yes 2 .No 9 10**3**REC4 1 3796 Resigiency of Federal SSI income. Month 4 of the reference period U Persons 15 years old or older V.D. Not in universe 1 .Yes 2 .No 3797 0.163 AM 15 Amount of Pederal SEL income received. Month 1 of the reference period Range = -9.33337UlPersons 15 years old on older V =0007 .Not in universe D (CBAMTZ) 5 3802 Amount of Federa! SSI income received. Month Z of the reference period Range = -9,33332U Mersons 15 years old on older V -0009 .Not in universe D 103AMT3 5 3807 Amount of Federa ISSI income received. Month 3 of the reference period Range = -9733332Li Persons 15 years old on older V -88°sert in un:∨erse 3612 D ISBAMT4 5

Amount of Federal SSI income received.

Month 4 of the reference period

Range = -9.33332

DATA SIZE BEGIN

U Persons 19 years old or pider V -0007 - Not in universe

0 1031MPD1 1 3817 Federal SSI imputation flag 1 Imputation of field 1034M71

∨ D .Not imputed

1 .Imputed

O 1031MP02 1 3818 Federal SSJ imputation flag 2 Imputation of field 1034MT2

V D .Not imputed

1 .Imputed

D iC3IMPD3 1 3819

Federal 551 imputation flag 3 Imputation of field IDBAMT3

ViB .Not imputed

1 Jeputed

D ID3IMP04 1 3820

Federal SSI imputation flag 4 Imputation of field IO3AMT4

V D .Not im±ute∃

1 .Imputed

D 105REC1 1 3821

Recipiency of State unemployment compensation income. Month 1 of the reference period

WiPersons 15 years old or older

V D .Not in universe

1 .Yes

2 .Na

D 105REC2 1 3822

Recipiency of State unemployment compensation income. Month 2 of the reference period

L Persons 15 years old or older

V D .Not : h universe

1 .Yes

2 .Na

D 1958ECB 1 3623

Recipiency of State unemployment compensation income. Month 3

c† the reference period

네 Persons 15 years 이번 or older

- V D .Not in um∙verse
 - 1 .Yes
 - 2 .No
- D 105REC4 : 3924

Recipiency of State unemployment compensation income. Month 4 of the reference period

U Persons 15 years old or older

- V 3 .Not in universe
 - 1 .Yes
 - 2 .No
- D 105AM11 5 3825

Arount of State unemployment compensation income received.

Month 1 of the reference period Range = -9:33332

U Persons 15 years old or older V -8889 Not in Universe

D 105AMT2 5 3830

Amount of State premployment compensation income received.

Month Z of the reference period Range = -9:33332

U Persons 15 years o'd or cloer V -8887 .Not in universe

D 105AMT3 S 3835

Amount of State unemployment compensat on income received.

Month 3 of the reference period Renge = -5,33332

U Persons 15 years old om older

- V ~5007 .Not in un:verse

Amount of State unemployment compensation income received. Month 4 of the reference period Range = -7,33332

- U Persons 15 years did or older V -0007 .Not in priverse
- D 1851MPD1 1 3845
 State unemployment compensation

DATA SIZE BEGIN

imputation flag 1

Imputation of field (OSAMT)

- Datagmi Jun. 0 V
 - 1 .Imputed
- D ID5IMPC2 1 3646

State unemployment compensation imputation $f \cdot ag Z$

Imputation of field IC5AMTZ

- V Ö .Not imputed
 - 1 .imputed
- D 1951/P83 1 3847

State unemployment compensation moutation flag 3

imputation of field IOSAMT3

- V B .Not imputed
 - l .imputed
- D 1051MPD4 1 3848

State unemployment compansation imputation flag 4

Imputation of field IOSAMT4

- VID .Not imputed.
 - 1 .Imputed
- D 106REC1 1 3849

Recipiency of supplemental unemployment benefits. Month 1 of the reference period

- U Persons 15 years old or older
- V.O. Not in universe
 - 1 .Yes
 - 2 .No

Retipiency of supplemental unemployment benefits. Month 2 of the reference period

- JiPersons 15 years did er bider.
- V D .Not in universe
 - 1 .Yes
 - Z .No
- 0 IO4REC3 1 3851

Recipiency of supplemental unemployment benetits. Month 3 of the reference period

```
DATAC
                SIZE BEGIN
9 Persons 15 years old or older
V D .Not in un verse
 1 .Yes
 2 .No
D IOAREC4
                         3852
                  1
     Rec prency of supplemental unemployment
     benetits. Month 4 of the reference
     per:od
U Persons 15 years old or older
V B .Not in universe
  1 .Yes
  2 .No
D IOSAMT1
                  5
                        3953
     Amount of supplements: unemployment
     benef ts. Month 1 of the reference
     per-od
     Range = -9,33332
U Persons 15 years old or dider
Derey nu ni cov. 9000- V
STMAGGI D
                 5
                        3856
     Amount of supplemental unemployment
     benefits. Month 2 of the reference
     period
     Hanse = -9.333332
3 Persons 15 years old childer
V +8887 Not in universe
0 185AM13
                         3863
     Amount of supplemental unemployment
     tenetits. Month 3 of the reference
     period
     Range = -7:33332
d Persons 15 years old or older
V -8887 .Not in universe
                         3868
① 106AMT4
     Amount of supplemental unemployment
     benefits. Month 4 of the reference
     per:cd
     Range = -9,33332
U Persons 15 years old or older
```

V -0009 .Nat in universe

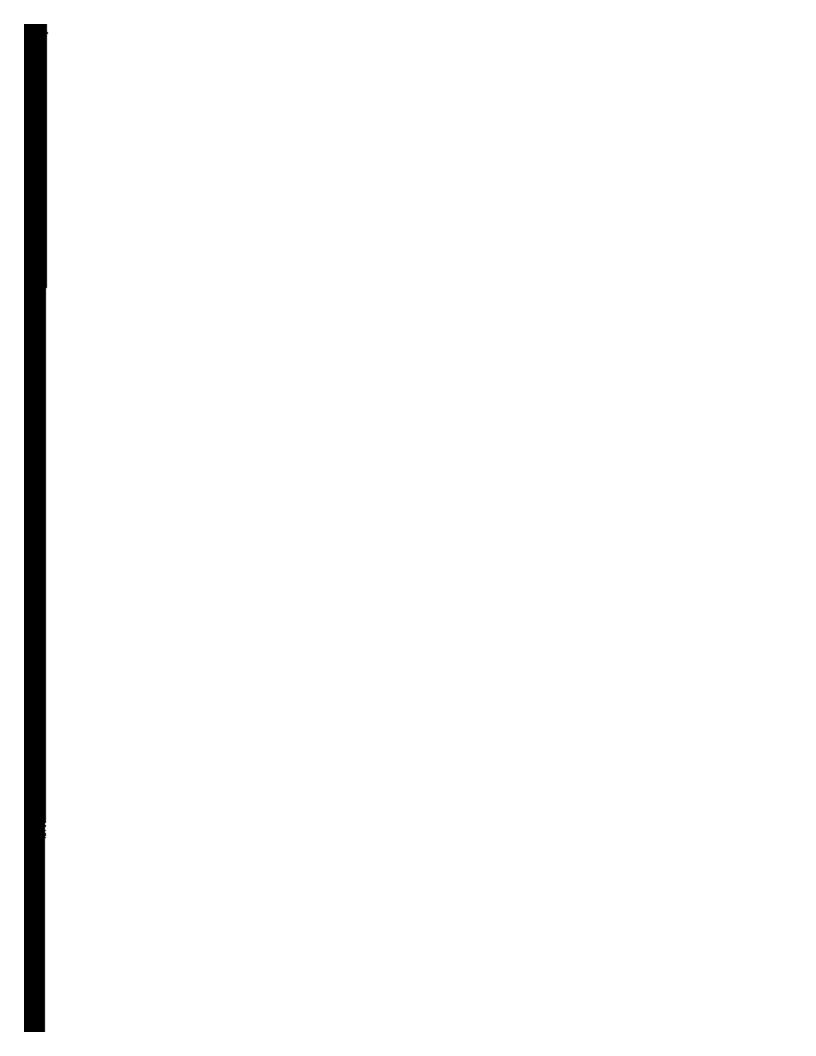
imputation flag 1

1

Supplemental unemployment benefits

3873

D 1864MP01



DATA SIZE BEGIN

Imputation of the d 106AMT1

- V D .Not imputed
 - 1 .lmputed
- D IOAIMPO2 : 3874

Supplemental unemployment benefits imputation flag Z

Imputation of field 196AM12

- V 0 .Not imputed
 - 1 .Imputed
- D 1061MF03 1 3675

Supplementa unemployment benefits imputation flag 3 Imputation of field 1864MT3

- V D .Not imputed
 - 1 .imputed
- D IO61MP04 1 3676

Supplemental unemployment benefits imputation flag 4 Imputation of field 105AMT4

- V G .Not imputed
 - 1 .lmputed.
- D ID7REC1 1 3677

Recipiency of other unemployment compensation. Month 1 of the reference period

- U Fereche 15 years old or older
- V D .Not in universe
 - 1 .Yes
 - 2 .Na
- D ID7REC2 1 3676

Recipiency of other unemployment compensation. Month Z of the reference period

- U Persons 15 years old or older
- V C .Not in universe
 - 1 .Yes
 - 2 .No
- D ID7REC3 1 3879

Recipiency of other unemployment compensation. Month 3 of the reference period

U Persons 15 years old or older

- Viol. Not in universe
 - 1 .Yes
 - 2 . Vo.
- D ID75504 1 385D

Recipiency of other unemployment compensation. Month 4 of the reference period

- U Persons 15 years n'o or oider
- U D .Not in universe
 - 1 .Yes
 - 2 .No
- 0 IO7AMT1 5 3861

Amount of other unemployment compensation received.

Month 1 of the reference period Range = -9,33332

- U Persons 15 years old on older V -8839 .Not in un verse
- D 107AMT2 5 3866

Amount of other unemp syment compensation income received. Month 2 of the reference period Range = -7.33332

- U Persons 15 years bid or older V -3037 .Not in universe
- D IO7AMT3 5 3891

Ambunt of other unemployment compensation received.

Month 3 of the reference period Range = -9,33332

- U Persons 1S years old on older
- V -0009 .Npt in universe
- D IO7AMT4 5 3876

Arount of other unemotoyment compensation received,

Month 4 of the reference period Range = -7,33332

- U Fersons 15 years ald or bider
- V -0009 Not in universe
- D 1071MP01 1 3901

Other unemployment concersation imputation flag 1
Imputation of fletd ID7AMT1

DATA SIZE BEGIN

- V.B. Not imputed
 - 1 .Imputed
- D ID71MF02 1 3902

Other unemployment compensation imputation flas 2 Imputation of field IO7AMT2

- V D .Not imputed
 - 1 .Imputed
- D 1071MP03 1 3903

Other unemployment compensation imputation flag 3
Imputation of field IO7AMT3

- V D .Not imputed
 - 1 .Imputed
- 3 1071MP04 1 3904

Other unemployment compensation imputation flag 4 Imputation of freid 1879MT4

- betuami taw. D V
 - 1 .Imputed
- D 108RE01 1 3905

Recipiency of Veterans compensation or pension income. Month 1 of the reference period

- U Persons 15 years old and older
- V D .Not in universe
 - 1 .Yes
 - 2 .No
- C 108RECZ 1 3906

Recipiency of Veterans compensation or persion income. Month Z of the reference period

- U Persons 15 years old and older
- V D .Not in universe
 - 1 .Yes
 - 2 .No
- D 1069EC3 1 3907

Recipiency of Veterans compensation or pension income. Month 3 of the reference period

- U Persons 15 years old and older
- V D .Not in universe

9740 SIZE SEGIN!

- 1 Yes
- o/I, S
- D IBBREC4 3908 1

Recipiency of Veterans compensation or persion income. Month 4 of the reference period

U Persons 15 years old and older

V D .Not in universe

- 1 .Yes
- 2 .No.
- D IOGAMT1 3909

Amount of Veterans compensation or pension income received. Month 1 of the reference period Range = -9.33332

U Persons 15 years aid and bider

V -0009 .Not in universe

B 108AM72 3914

> Amount of Veterans compensation or pension income received. Month 2 of the reference period Range = -9,33332

U Persons 15 years uld and older

V -0009 Not in universe 1

D :064MT3 5 3717

> Amount of Veterans compensation or pension income received. Month 3 of the reference period Range = -9:33332

U Persons 15 years old and older

V +DDD9 .Ngt ir universe

D IOBAMT4 5 3774

> Append of Veterans compensation or pension income received. Month 4 of the reference period Range = -9,33332

U Persons 15 years old and older V -8009 Not in Universe

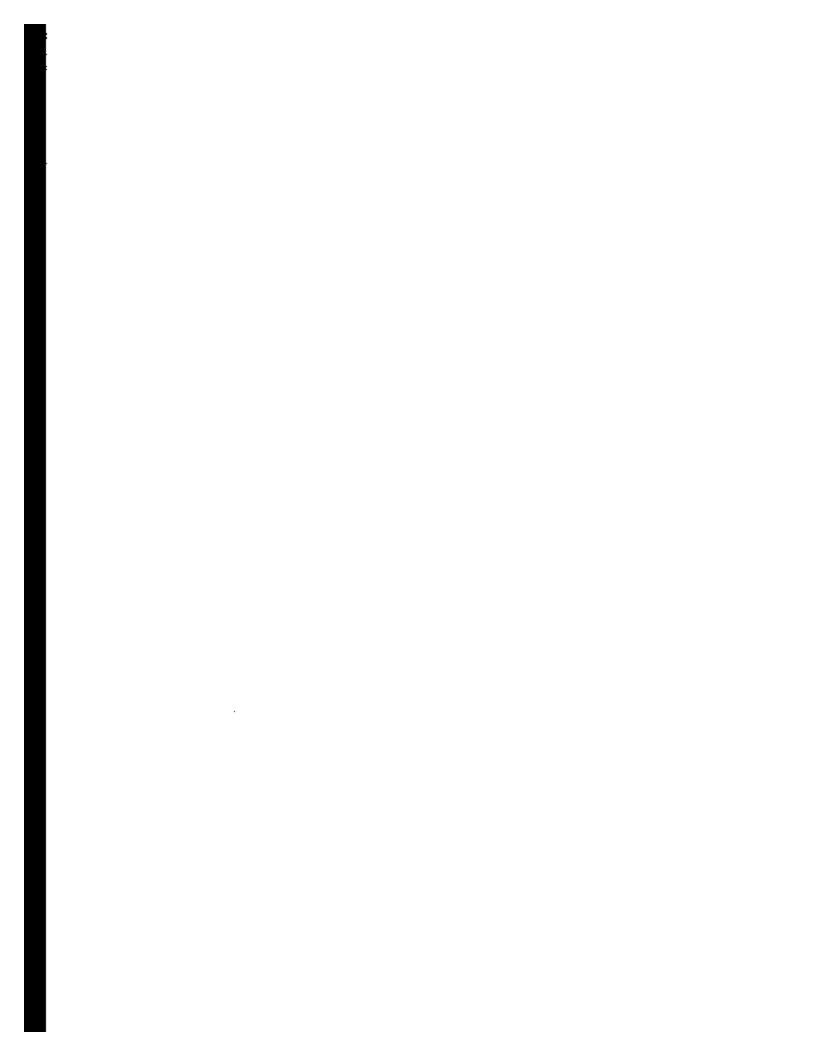
D VET3034 Were all the people -iving here covered by ...'s payments

3929

U Persons age 15 years or older receiving Veterans compensation or pension

·		

	DATA	SIZE	BEGIN
V	0 .Not in unit 1 .Yes — skip 2 .No		income source
* * *	VET3054) and p question:	ossible	through 3.73036 through 3.73036 the 3.73006 the 3.73006 the 3.73006 the 3.73006 the 3.73006 the 3.7300
*	Which persons	Were CO	vered ?
D	VET3034 Penson No.	3 101– 979	3530
li	All persons, in		
Ų	or persion 050 .Not in ur	:iv e rse	
D	VET3038 Person No.	3 101–999	3933
U	All persons: in	ina Luding	
V	or persion QGB .Not in up	verse	
b	VET3040 ≅ersop No.	3 101–999	3934
U	All persons: receiving Vets	including	
V	or pension 000 .Not in ur	ivense	
D	VET3042 Person No.	3 101– 999	3939
U	All persons, receiving Vete	including	g coildren,
V	or pension 888 .Not in ur	niverse	
D	VET3B44 Person No.	3 101~ 999	3 94 2
U	All persons, receiving Veta	including	-
v	ar pension 888 .Not in ur	niverse	
D	VET3046 Person No.	3 101 -99 5	3945



U All persons, including children, receiving Veterans compensation or pension

V CCC .Not in universe

0 VET3048 3 3948

Person No. 101-999

U All persons: including children, receiving Veterans compensation or pension

V 888 in Universe

D VET3050 3 3951

Person No. 101-959

U AII ⇒ergons, including children, receiving Veterans compensation or pension

V 000 .Not in universe

D VE13052 3 3954

Person No. 101-999

U All sersons, including children, receiving Veterans compensation or sension

V 880 .Not in universe

D VET3054 3 3957

Pe∽son No. 181-999

d A.4 persons, including children, receiving Veterans compensation or pension

V BBD .Not in universe

9 VE13040 2 3940

is ... required to till out an annual income quest:onnaire for the Veterans Administration

U Persons age 15 years on older *ece:ving Veterans compensation or pension

V −1 .DK - skip to mext 15€ code

OD .Not in universe

Of Yes - skip to next ISS code

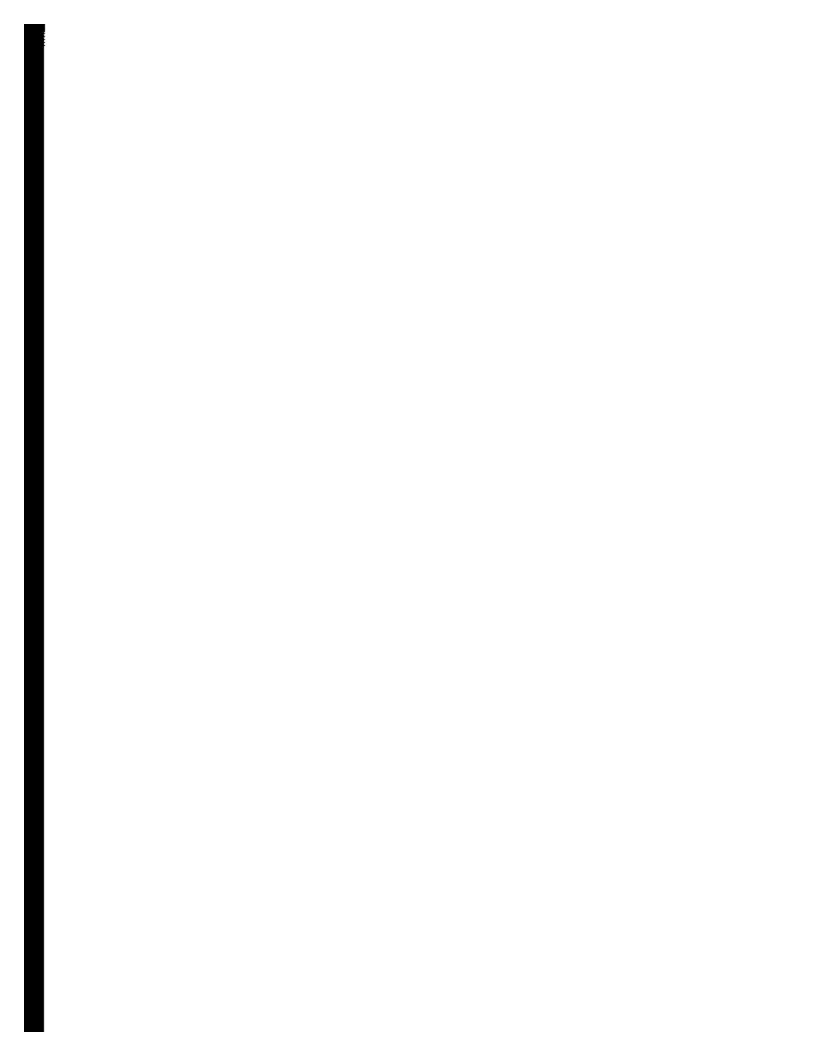
02 .No - skip to next ISS code

D 1081MP01 1 3942

Veterans compensation or pension imputation !lag 1 Imputation of field IOBAMT1

V D .Not imputed

1 .Imputed



DATA SIZE SEGIN

D 1081MP02 1 3963

Veterans compensation or pension imputation flag ${\bf Z}$

Imputation of field 108AMT2

- V D .Not imputed
 - 1 .Imputed
- 0.1061MPC3 1 3964

Veterans compensation or pension impuration flag 3

Imputation of field 108AMT3

- V D .Not imposed 1 .Imposed

E 3061MPD4 1 3965

Veterans compensation or pension imputation flag 4

Imputation of field IDBAMT4

- VID Not imputed.
 - 1 .Imputed
- D 110RE01 1 3764

Recipiency of workers compensation. Munth 1 of the reference period

U Persons 15 years old and older

- V D .Not in universe
 - 1 .Yes
 - 2 .Nc
- D 0109E02 1 3967

Recipiency of workers compensation.

Month 2 of the reference period

- U Persons 15 years old and older
- V D .Not in universe
 - 1 .Yes
 - 2 .No.
- D I10REC3 1 3965

Recipiency of workers compensation.

Month 3 of the reference period

- U Persons 15 years old and older
- V O .Not in universe
 - 1 .Yes
 - 2 .Ne
- D 1109EC4 1 3969

Recipiency of workers compensation. Month 4 of the reference period

```
DATA
                SIZE
                        REGIN
U Persons 15 years old and older
V D .Not :n universe
  1 Yes
  2 .No.
D I1SAMT1
                  5
                         3970
     Amount of workers compensation received.
     Month 1 of the reference period
     Range = -9,33332
U Persons 15 years old and older
V -0009 .Not in universe
D I10AMT2
                         3975
     Amount of uprkers compensation received.
     Month Z of the reference period
     Range = -9,33332
U Fersons 15 years old and older
V -8009 Not in universe
                         3980
D 110AMT3
     Amount of workers compensation received.
     Month 3 of the reference period
     Range = -7/33332
U Persons 15 years pld and pider
V -8309 ,Not :n unive∧se
D 110AMT4
                         3985
                  5
     Amount of workers compensation received.
     Month 4 of the reference per od
     Range = +9/33332
U Persons 15 years old and older
V +0009 .Not in universe
D 1101MPC1
                         3990
                  1
     Workers compensation imputation flag 1
     Imputation of field E10AMT1
V G .Not imputed
  1 .Imputed
```

D I10IMP03 1 3792
Workers compensation imputation flag 3
Propotation of field l10AMT3
V D .Not imputed
1 .Taputed

1

Imputation of field 110AMT2

3791

Workers compensation imputation flag 2

C 1101MP02

V D .Not imputed

1 .Imputed

GENERAL TYPE 1 DATA 5128 BESIN 9 I10IMP04 1 3993 Workers compensation imputation flag 4 Imputation of field IICAMIA VII.Nat imputed i .lmputed D 112REC1 1 3994 Rezipiency of employer or union sickness payments. Month 1 of the reference . period U Persons 15 years old and older VIDI.Not in universe 1 .Yes 2 .No D 112RECZ 3775 Recipiency of employer or union sickness payments. Month 2 of the reference period U Parsons 15 years old and older. V D .Not in universe 1 .Yes 2 .Na 0 I12RE03 1 3996 Recipiency of employer or union sickness payments. Month 3 of the reference period U Persons 15 years old and older V.O. Not in universe 1 .Yes Ż .No. 3997 D I12REC4 1 Recipiency of employer or union sickness payments. Month 4 of the reference period U Persons 15 years old and older VID .Not in universe 1 Yes 2 .Na D I124MT1 5 3590 Amount of employer or union sickness payments received. Month 1 of the reference period

Range = -9.33332

V -0009 .Not in universe

U Persons 15 years old and older

: -	•		

DATA SIZE BEGIN

D I12AMT2 5 4003

Amount of employer or union sickness payments received. Month 2 of the reference period

Range = -9:33332

U Persons 15 years old end older V -888 .Not in universe

D I12AMT3 5 4008

Amount of employer or union sickness payments received. Month 3 of the reference period Range = -9,33337

U Persons 15 years old and older V -888 .Not in universe

D J12AMT4 5 4813

Amount of employer or union sickness payments received. Month 4 of the reference period Range ≈ -9.33332

U Persons 15 years old and older V -0007 .Not in un:verse

D 1121MPC1 1 4016

Employer or un∙on sickness plan imputation f:ag 1 imputation of field I1ZAMT1

V D .Not imputed 1 .Imputed

D 13ZIMP0Z 1 4819

Smelbyer or un⊦on Bickness p¦an imputation f!ag 2 Imputation of field I1ZAMTZ

V D .Nat imputed 1 .Imputed

D 1121MPG3 1 4025

Employer or union sickness plan imputation flag 3 Imputation of field IIZAMT3

V D .Not imputed

1 .Imputed

D 112IMP04 1 4021

Employer or union sickness plan imputation frag 4 Imputation of field I1ZAMT4

348. CENERAL TYPE 1 D4T4 512E BEGIN V D .Not imputed 1 .Imputed 9 11**3**8501 1 4022 Recipiency of private disability insurance income. Month 1 of the reference period WiPersons 15 years old and older \vee 0 .Not in universe 1 Yes 2 .Na 0 113RFCZ 4023 1 Recipiency of private disability insurance income. Month 2 of the reference period d Parsons 15 years blo and block VID .Not in universe 1 .Yes 2 .Na D I13RE03 1 4024

Recipiency of private disability insurance income. Month 3 of the reference period

- U Persons 15 years ald and alcer
- ♥ 0 .Not in universe.
 - 1 .Yes
 - 2 .Na
- 4025 J I13R904 1

Recipiency of private disability insurance income. Month 4 of the reference period

- d Persons 15 years old and older
- V B .Not in universe
 - 1 .Yes
 - Z .No
- O IISAMTI 4026

Amount of private disability insurance income received. Month 1 of the reference period Range = -9.33332

- U Persons 15 years plo or older
- V −900≯ Nat numiverse
- D 113AMf2 5 4031 Amount of private disability insurance

DATA

SIZE BEGIN

income received. Month 2 of the reference period Range = -9,33332
U Persons 15 years old or older V -0009 .Not in universe

U Persons 15 years old or older V -0009 Not in universe

D I13AMT4 5 4041

Amount of private disability insurance income received. Month 4 of the reference period

Range = +9.33332

U Persons 15 years old and older

V -0809 .Not in universe

D 113IMP31 1 4046

Frivate disability insurance imputation fles 1

Imputation of field 113AMT1

∨ C .Not imputed 1 .Imputed

O [13]MPO2 1 4047
Private disability insurance imputation flag Z
Imputation of field [13AMT2]

V O .Not imputed

1 .Imputed

D 1131MP33 1 4848
Private disability insurance imputation flag 3 imputation of field 113AMT3

V G .Not imputed 1 .Imputed

D [13]MPD4 1 4D49
Private disability insurance imputation flag 4
Imputation of field [13AMT4]

∨ 0 .Not imputed 1 .Imputed

DATA SIZE BEGIN

0 120REQ1 1 4050

Recipiency of AFDC income.

Month 1 of the reterence period

J Fersons 15 years old or older

VIDI.Nat in universe

1 Yes

7 . No

0 125RE02 1 4651

Recipiency of AFDS income.

Month 2 of the reference period

U Persons 15 years blo or bider.

V 3 .Not in Universe

1 Yes

2 .Nc

D 020RE03 1 4052

Recipiency of AFCC income.

Month 3 of the reference period

L Persons 15 years old on older

VID .Not in universe

1 .Yes

2 .No.

D 120REC4 1 4053

Recipiency of APDC income.

Manth 4 of the reference period

II Persons 15 years old or older.

V 3 .Nat in universe

1 .Үеь

2 .Na

D 120AMT1 6 4054

Amount of AFDC income received.

Month 1 of the reference period

Range = -9,97777

U Persons 15 years old or sider

V -CODO9 .Not in universe

D 120AMT2 6 4060

Amount of AFDC income received.

Month 2 of the reference period

Range = -5,99999

U Persons 15 years old or older

V -CODO9 .Not in un:verse

	DATA	SIZE	BEGIN	
ŋ		¥FDC inco	4056 me received. hence period	
	Persons 15 year-10009 Not in			-
С		the refe	4072 re nacelived. rence period	
	Persons 15 yea -60609 .Not in			
Ω			living care	
J			r dider rezelvi	i ne
V	D .Not in unit 1 .Yes = sk:p 2 .No		income source	
¥				¥
	The mext 10 fi AFDC3054) are		003034 tarbugh	* *
	the question:	PG55'C!E	answers to	π *
¥	the descion.			*
	Uh ch paraons	Were Cov	ered	*
¥				¥
כ	AFOC3034 Person No. See Appeadi	101-999	4079	
П	All tensons,		children:	
	rece:v ng AFD0			
٧	GOO .Not in ur			
ð	AFOC3038 Person No.		4052	
U	See Appendi All dersons: receiving AFOO	nctuding	children.	

V 888 Not in Universe

DATA 3<u>71</u>2 BEGIN D AFDC3D4G 3 4085 Person No. 101-999 U All persons, including children, receiving AFDC V 000 .Not in universe D AFDC3042 4088 Person No. 1814999 U All persons, including children, receiving AFDC V 000 .Not in universe D AFDC3044 . 4071 Person No. 101-999 U All persons, including children, receiving AFDC V 888 Not in universe D AF003046 4074 Person No. 101~777 U Ail persons, including children, receiving AFDC V 000 .Not in universe 0 AFDC3846 4097 Person No. 101-999 U All persons, Including children, receiving AFOC V 800 .Not in universe D AFDC3050 4100 Person No. 101-999 U All persons, including children, receiving AFDC V 000 .Not in universe D AFDC3052 4103 Person No. 101-777 U All persons, including children, receiving AFDC V 000 .Not in universe D AFDC3054 4104 Person No. 101-999 U All persons, including children,

receiving AFDC V 000 .Not in universe

		
:		
:		

DATA SIZE **BEGIN** 0 1201MPC1 1 4109 AFDC imputation flag 1 Imputation of field IZDAMT1 V C .Not imputed 1 .lmputed D 1201MPG2 1 4110 AFDC imputation flag 2 imputation of field I2DAMT2 VID .Not imputed 1 .Imputed D 1231MP03 4111 1 AFDC imputation flag 3 Imputation of field 120AMT3 betugmi ⊅cM. D V 1 .Imputed D 1201MP04 1 AFDC imputation flag 4 Imputation of field 220AMT4 V D .Not imputed 1 .Imputed D I21REC1 1 4113 Recipiency of general assistance income. Month 1 of the reference period U Persons 15 years old or older VID Not in universe 1 .Yes 2 .No. D 121REC2 4114 1 Recipiency of general assistance income. Month 2 of the reference period U Persons 15 years old or older. V D .Not in universe 1 .Yes 2 .No D 121REC3 4115 Recipiency of general assistance income. Month 3 of the reference period U Persons 15 years old or older V O .Not in un:verse

î .Yes 2 .No

D 121REC4

1

4116 Recipiency of general assistance income.

DATA SIZE BEGIN

Month 4 of the reference period

Li Persons 15 years old or older

VID .Not in uneverse

1 .Yes

Z .No

D I21AMT1 5 4117

Amount of general assistance income received. Month 1 of the reference period

Range = -9.33332

U Persons 15 years old or older

V -COO? Not in universe

3 I21AMT2 5 4122

Amount of general assistance income received. Month 2 of the reference period

Range = -9.33332

J Persons 15 years old or older

V -0009 .Not in universe

0 121AMT3 5 4127

Amount of general assistance income received. Month 3 of the reference period

Range = -9,333332

U Persons 15 years ald or older

V -0009 Not in universe

C 121AMT4 5 4137

Amount of general assistance income received. Month 4 of the reference period

Range = -9.33332

U Persons 15 years old or older

V -DCO9 .Not in universe

D GA3034 1 4137

Were all the people living here covered by ...'s payments

U Persons aga 15 years or cleer receiving genera: assistance income

V O .Not in universe

1 .Yes - skip to next income source

2 .No

The sent (0 the) the (CATON) | the end

* The next 18 fields (GA3836 through

DATA SIZE **BEGIN** * GABCS4) are possible enswers to the * * question: * Which persons were covered D GA3036 3 4138 Person No. 131-999 U All persons, including children, receiving general assigtance income V 000 .Not in un:verse D GA30381 3 4141 U All persons, including children, receiving general assistance income V 000 .Not in universe 0 GA3040 4144 3 Parson No. 181-779 Will persons, including children, receiving general assistance income V 888 .Not in Universe D GA3042 3 4147 Person No. 181-999 U.A. Lipersons, including children, reseiving general assistance income V 202 .Nat in universe D GA3044 4150 Person No. 181–799 U All persons, including children. receiving general assistance income V 888 .Nat in universe D GA3045 4153 Person No. 181-**77**7 U Ali persons, including children, receiving general assistance income V 000 .Not in un verse D GA304FI 4156 Person No. 191-**77**9 U All persons, including children, receiving general assistance income V 000 Not in universe C GA3050 3 4157

Person No. 101-999

DATA SIZE BEGIN

U Ail persons, including children, receiving general assistance income V 000 .Not in universe

D GA305Z 3 416Z

Person No. 181-999

U All persons, including children, receiving general assistance income

V 000 .Not in universe

D GA3054 3 4165

Ferson No. 101-999

JAM: persons, including children, receiving general assistance income

9ansvense in universe

D 1211MP01 1 4168

Gamera: Assistance imputation trag 1 Imputation of traff 1214MT1

V D .Not imputed

1 .Imputed

D :21IMPC2 1 4169

General assistance imputation *lag Z Imputation of field I21AMTZ

V G .Not imported

i .lmputed

D :211MP03 1 4176

General assistance imputation flag 3 Imputation of field IZIAMT3

V D .No: imputed

1 .Im⊃uted

D 1211MPD4 1 4171

General assistance imputation files 4 imputation of field IZIAMT4

V D .Not imputed

1 .Imputed

0 I23REC1 1 4172

Recipiency of foster child care payments. Month 1 of the reference period

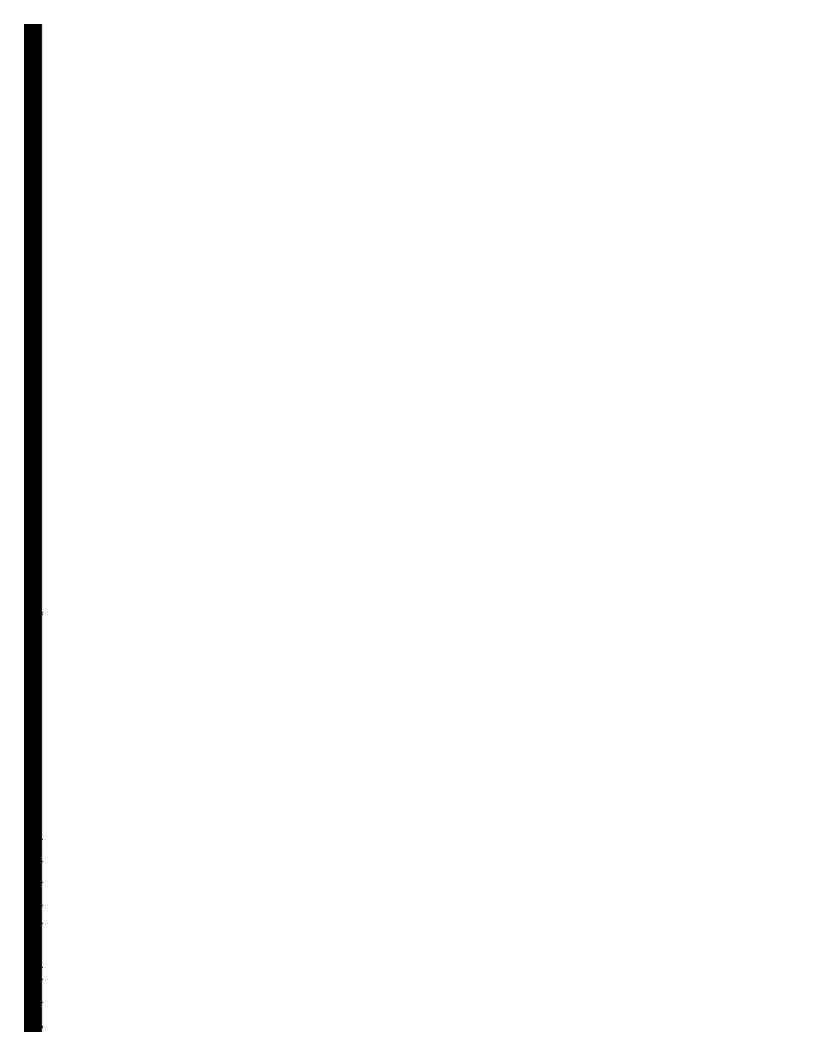
Morth 1 of the reference period

ਪੀ Persons 15 years ald ar bider

V D .Not in universe

1 .Yes

2 .№



DATA SIZE BEGIN

D IZ3RECZ 1 4173

Recipiency of foster child care payments. Month 2 of the reference period

- 4 Persons 15 years old or older
- V □ .Nat in universe
 - 1 .Yes
 - 2 .No
- 0 IZ3REC3 1 4174

Recipiency of toster child care payments. Month 3 of the reference period

- J Persons 15 years old on older
- V D .Not in un.verso
 - 1 .Yes
 - z .No
- D 123REC4 1 4175

Recipiency of foster child care payments. Month 4 of the reference period

- U Persons 15 years old or older
- V C .Not in universe
 - 1 .Yes
 - 2 .No.
- D 123AM71 5 4176

Amount of foster child care payments received. Morth 1 of the reference period

Range = -9,33332

- U Persons 15 years old or clder
- V -DCD9 .Not in universe
- D 123AMT2 S 4181

Amount of foster child care payments received. Month 2 of the reference period

Range ≈ -9.33332

- DiPersons 15 years old or older
- V -0009 .Not in universe

Amount of foster child care payments received. Month 3 of the reference period

Range = -9,33337

- Li Persons 15 years bid or older
- V -0809 .Not in enjoyense

SIZE **BEGIN** DATA D 123AY14 5 4191 Amount of foster child care payments received. Month 4 of the reference period Range = -9,33332 한 Persons 15 years did om older V -0009 .Npt in universe Ø ©CC3034 4196 Were all the people living here covered by ...'s payments d Persons age 15 years or older receiving toster child care payments V □ .Not in universe Yes - skip to rext income source 2 .No. * The next 10 fields (FCC3036 terbugh * FCC3054) are possible arswers to * the question: * Which persons were covered 4197 O FC03036 3 Person No. 101-799 U All persons, including children. receiving foster child care payments V 000 .Not in priverse D FCC3038 4200 Ferson No. 101-999 J.A. (persons, including children, receiving fester child care payments V 300 .Not in universe D FCC3040 4203 Person No. 181-999 U All persons, including children, receiving foster child care payments V DDD .Not in universe 4266 5 FCC3042 Person No. 101-999 U Ail persons, including children, receiving foster child care payments

V 000 .Not in universe

DATA SIZE BEGIN

D FCC3844 3 4209

Person No. 101-999

U All persons, including children, receiving toster child care payments

V 838 .Not in universe

D FCC3046 3 4212

Person No. 181-999

E All persons, including children, receiving foster child care payments V 000 .Not in universe

D FCC3048 3 4Z15

U A: I persons, including children, receiving foster child care payments V 888 .Not in universe

D FCC3B5D 3 4218

Person No. 101-999

E Ail persons, including children, receiving foster child care payments V BBC .Not in universe

D F003652 3 4221

Person No. 181−999

U All persons, including children, receiving foster child care payments V COC .Not in Universe

D FCC3054 3 4224

Person No. 101-999

U Ail persons, including children, receiving foster child care payments

V BDG .Not in universe

D I23IMP01 1 4227

Foster child care imputation flag 1 Imputation of field I23AMT1

V O .Not :mputed

1 .Imputed

D 1231MPD2 1 4226

Foster child care imputation flag 2 Imputation of field I23AMT2

V 0 .Not imputed

1 .imputed

D 1231MPC3 1 4229

Foster child care imputation flag 3

DATA SIZE BEGIN

Imputation of field 123AMT3

- V D .Not imputed
 - 1 .Imputed
- D I231MP04 1 4230

Foster child care imputation flag 4 Imputation of field IZBAMT4

- V C .Not imputed
 - 1 .Imputed
- D 124REC1 1 4231

Recipiency of other welfare.

Month 1 of the reference period

- U Persons 15 years old or older
- V B .Not in universe
 - 1 .Yes
 - 2 .Nc
- 0 124RE02 1 4232

Recipiency of other welfare.

Month Z of the reference period

- U Fersons 15 years ald ar older
- VID .Not in universe.
 - 1 .Yes
 - 2 .N⊏
- 0 124RECB 1 4233

Recipiency of other welfare.

Month 3 of the reference period

- U Persons 15 years old or older.
- V 3 .Not in Universe
 - 1 .Yes
 - 2 .Nc
- 0 124REC4 1 4234

Recipiency of other welfare.

Month 4 of the reference period

- U Persons 15 years old or older
- VIO .Not in universe
 - 1 .Y∈s
 - 2 .No
- D IZ4AMT1 5 4235

Amount of other welfare received.

Month 1 of the reference period

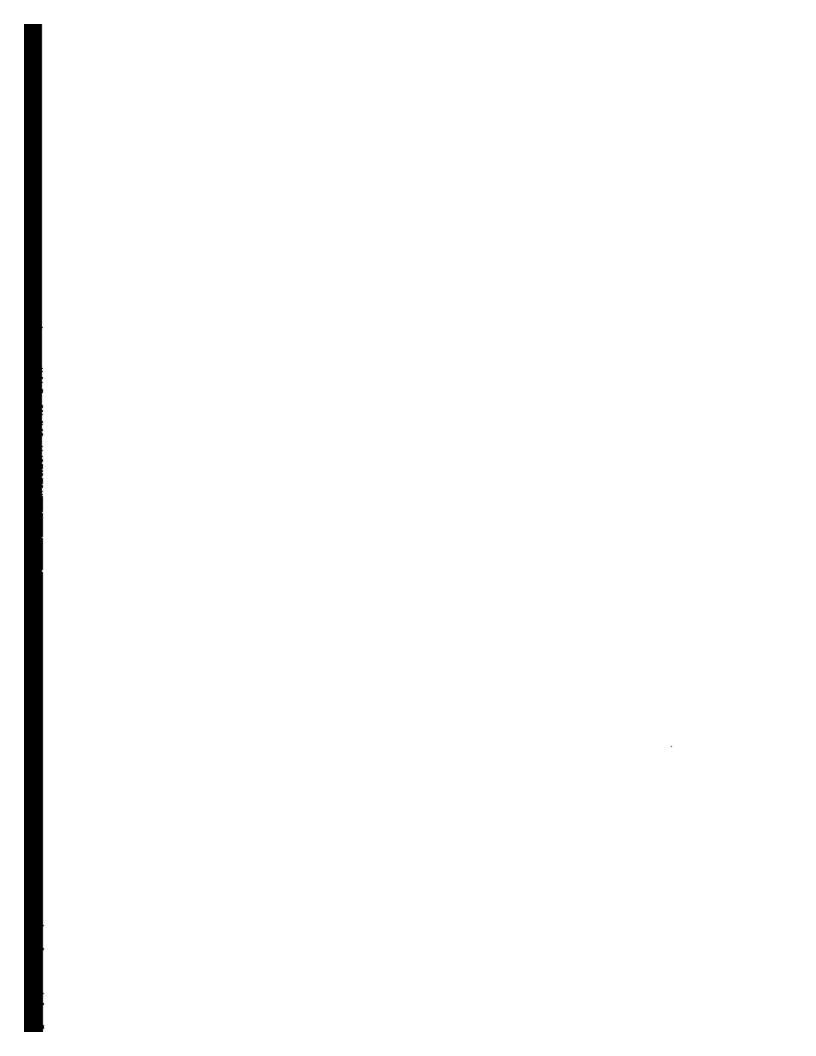
Range = **-**9₁33332

- U Persona 15 years old or older
- V -0009 .Not in universe

•		

```
DATA
                 SIZE
                         BEGIN
D 1244MT2
                   5
                          4240
      Amount of other welfare received.
      Month Z of the reference period
     Range = -9:33332
d Persons 15 years old or older
 V -9007 .Not in un verse
D IZ4AMT3
                          4245
     Amount of other welfare received.
     Month 3 of the reference seriod
     Range = -9.33332
U Persons 15 years old or cloer
V -8389 .Not in Universe
D 1249MT4
                   5
                          4250
     Amount of other welfare received.
     Morth 4 of the reference period
     Range ≈ -9,33332
b Persons 15 years old or pider
V ~3039 .Nat in universe
9 OW3034
                          4255
     Were all the people living here
     covered by ...'s payments
U Persons age 15 years or older receiving
  otrer welfare
V.G. Not in universe
  1 . Yes - skip to next income scurce
  2 .No.
* The next 18 toelds (OU3036 through
\star 003954) are possible answers to the
* question:
* Which persons were covered
D 06/3036
                  3
                          4256
     Person No. 101-999
U.A.I persons, including children,
  reteiding other welters
V 300 .Not in universe
D_0W3038
                          4259
     Person No. 181-999
U All persons, including children:
```

receiving other welfare V BBB .Not in universe



DATA SIZE BEGIN

D 00/2042 3 4262

Person No. 101-999

U All persons, including children, receiving other welfare

V BOA .Not in universe

D 0.J3042 3 4265

Person No. 101-979

U All persons, including children, receiving other welfare

V 8000 .Not in universe

D 0W3044 3 4268

Person No. 101~979

U All persons, including children, receiving other welfare

V 000 .Not in universe

D 0.43046 3 4271

Person No. 183-979

b Ail persons, including children, receiving other welfare

V ODO .Nat in universe

D 0W3046 3 4274

Person No. 181-999

L All persons, including the lidrer, receiving other welfars

V 888 Not in universe

D 033050 3 4277

Person No. 181-999

U.A.I persons, including children, receiving other welfare

V 000 .Not in universe

D 0W3D52 3 4280

Person No. 131-999

U All persons, including children, receiving other welfare

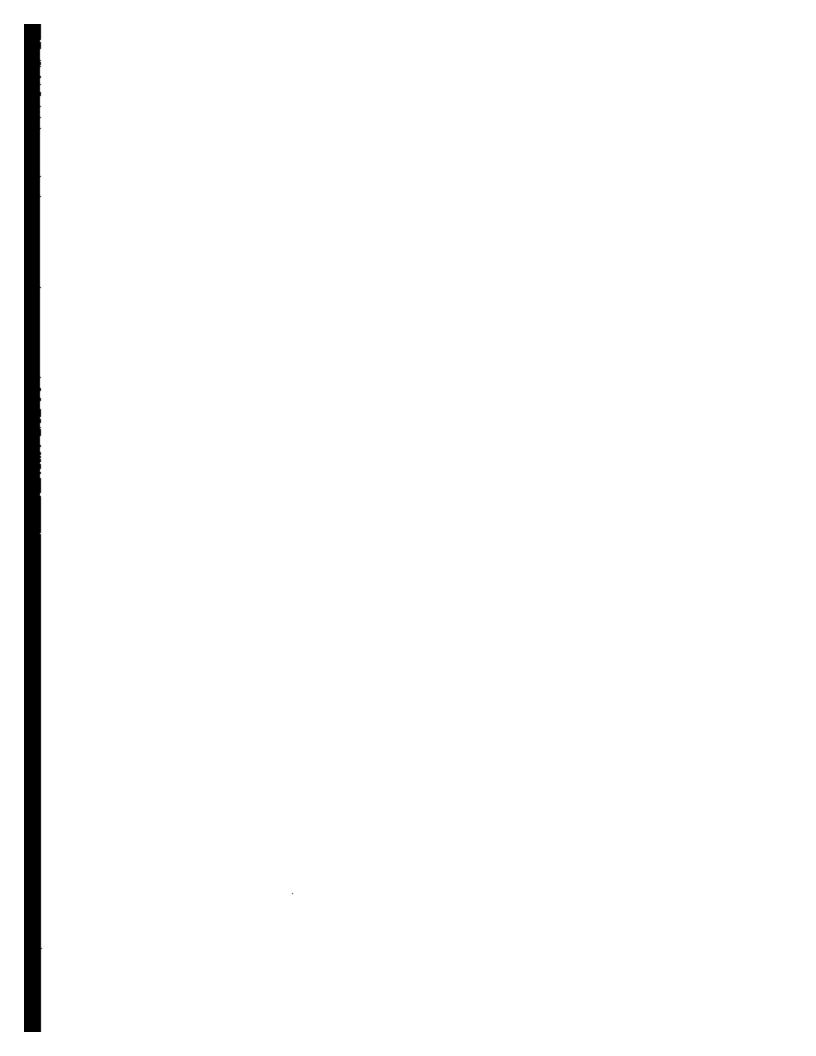
V 000 .Not in universe

D 0W3054 3 4283

Ferson No. 101-777

U All persons, including children, receiving other welfare

V 380 .Not In universe



```
DATA SIZE BEGIN
```

E 324 IMPE1 1 4286

Other welfare imputation flag 1 Imputation of field 124AMT1

- V D .Nat imputed
 - 1 .Imputed
- 0 IZ41MP82 1 4287

Other welfare imputation flag 2 Imputation of field 124AMT2

- V 9 .Not Imputed
 - 1 .Imputed
- D 1241MP33 1 4288

Other welfare Amputation flag 3 Imputation of field IZ4AMT3

- V C .Not imputed
 - 1 .Imputed
- D IZ41MF04 1 4289

Other welfare imputation flag 4 Imputation of field I24AMT4

- V C .Not imputed
 - 1 .Imputed
- 5 WIC3136 1 4290

 Did ... receive any WIC vouchers last month. Month 4

- U Female 15 years old on older receiving WIC vouchers
- V 0 .No
 - 1 .Yes
 - 9 .Not in universe
- D W103140 1 4291

Did ... receive any WIC vouchers

2 months ago. Month 3 U Female 15 years old or older receiving WIC vouchers

- cM. C.V
 - 1 .Yes
 - 9 .Not in universe
- 0 WIC3142 1 4292

Did ... receive any WIC vouchers

3 months ago. Month 2

Diffemale 15 years old on older necelving WIC voughers

- V □ .No
 - 1 .Yes
 - 9 .Not in universe

DATA SIZE BEGIN

D W103144 1 4293

Did ... receive any WIC vouchers

4 months ago. Month 1 U Female 15 years old or older receiving

WIC vouchers

V D .No

1 .Yes

9 .Not in universe

D I25IMPD1 1 4294 WIC imputation flag 1 Inputation of field W103136

V D .Not imputed

1 .Imputed

O I251MPO2 1 4295 WIC imputation flag Z Imputation of field WIC314D

V 2 .Not in∍uted

1 .imputed

O IZSIMPDB 1 4295 WIC imputation flag B Imputation of the C WIC3142

V 0 .Not imputed

1 .Imputed

Ö 1251MPO4 1 4297 WIC imputation flag 4

Imputation of field WIC3144

V G .Not imputed

i .1mputec

D 127REC1 : 4278

Resipiency of food stamps.

Month 1 of the reference period

U Persons 15 years die on older V C .Not in universe

1 .Yes

2 .No

D 127REC2 1 4299

Redipiency of food stamps.

Month 2 of the reference period

differsons 15 years did on older

V N .Not in universe

1 .Yes

2 .No

0 I27REC3 1 4300

Recipiency of food stamps.

Month 3 of the reference period

U Persons 15 years old or older

V D .Not in universe

1 .Yes

Z.Na

D [27REC4 1 4301

Recipiency at food stamps.

Month 4 of the reference period

니 Parsons 15 years old or older

V D .Not in universe

: Yes

2 .No

D I27AM71 5 4302

Amount of food stamps received. Month 1 of the reference period

Range = -9,33332

U Persons 15 years pld or blder

V -0009 .Not in universe

D 127AMT2 5 4307

Amount of food stamps received. Month 2 of the reference period

Range = -9.33332

U Persons 15 years old or older

V -0009 Not in universe

0 I27AMT3 5 4312

Amount of food stamps received.

Month 3 of the reference period

Range = -9,33332

U Persons 15 years did or bider

V -0007 .Not in universe

0 127AM74 5 4317

Amount of food stamps received. Month 4 of the reference period

Range = -9.33332

U Persons 15 years old or older

V -0009 .Not in universe

D FS310D 1 4322

Were all the meaple living here covered under ...'s food stame

allotment

WAII persons; including children,

DATA SIZE BEGIN covered by food stamp allotment V D .Not in universe 1 .Yes miskip to next income source 2 .No. * The mext 10 fields (FS3102 through * F53120) ere possible answers to the * question: * which persons were covered D FS3102 4323 Person No. 101-999 U All persons, including children, covered by food stamp alignment V 000 Not in universe D FS3104 3 4376 Person No. 101-999 U Ail persons, including children, covered by food stamp allotment V 880 Not in universe D FS3104 4329 Person No. 181-999 U Ail persons, including children, covered by food stame allotment V 000 .Not in universe D FS3108 3 4332 Person No. 181-999 L'All persons, including children, covered by food stamp allotment ∨ 8000 .Not in universe D FS3110 4335 Person No. 101-999 U Al: persons, including children, covered by food stamp as lotment V 000 .Not in universe 0 553112 4338 3 Person No. 101-979 L All persons, including children.

covered by food stamp allotment

V 000 .Not in universe

D F53114 3 4341

Person No. 101-999

U A: | persons: including the ldren; covered by food stamp allotment

V 800 .Not in universe

D F93116 3 4344

Person No. 101–799

U All persons) including children, covered by food stamp allotment

V 000 .Not in universe

9 FS3116 B 4347

Ferson No. 101-999

U All persons, including children, covered by food stamp allotment

V 888 .Not in universe

D FS3120 3 4350

Person No. 101-999

(j) Ali persons: including children; covered by food stemp alignment

V 000 ,Not in universe

D 1271MP01 1 4353

Food stamp imputation firs 1 Inputation of field 127AMT)

V 0 .Not imputed

1 .Imputed

D 1271MPCZ 1 4354

Food stamp imputation flag Z Imputation of field IZ7AMT2

Vill Not imputed

1 .Imputed

D 127IMPC3 1 4355

Food stamp imputation flag 3 Imputation of field IZ7AMT3

V C .Not imputed

1 .Imputed

0 I27IMP04 1 4356

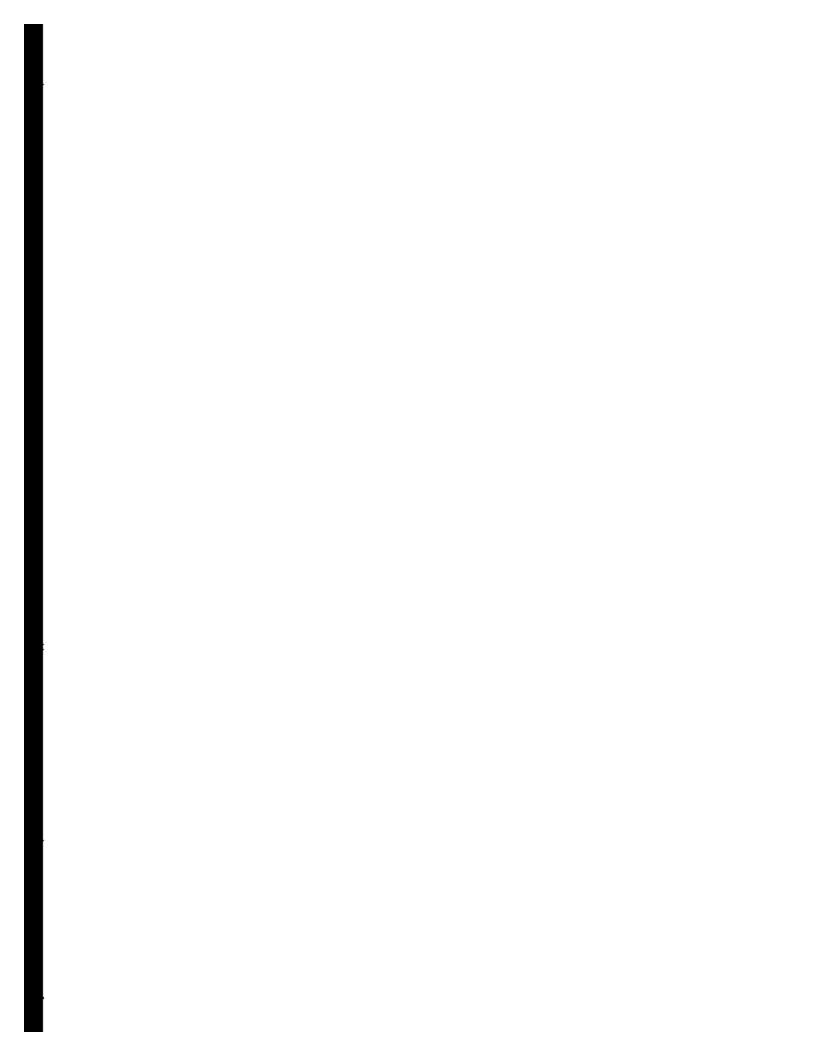
Food stamp imputation *lag 4 Imputation of *laid 127AMT4

V.G. Not Imputed

1 .lmputed

0 J28REC1 1 4357

Recipiency of child support payments.



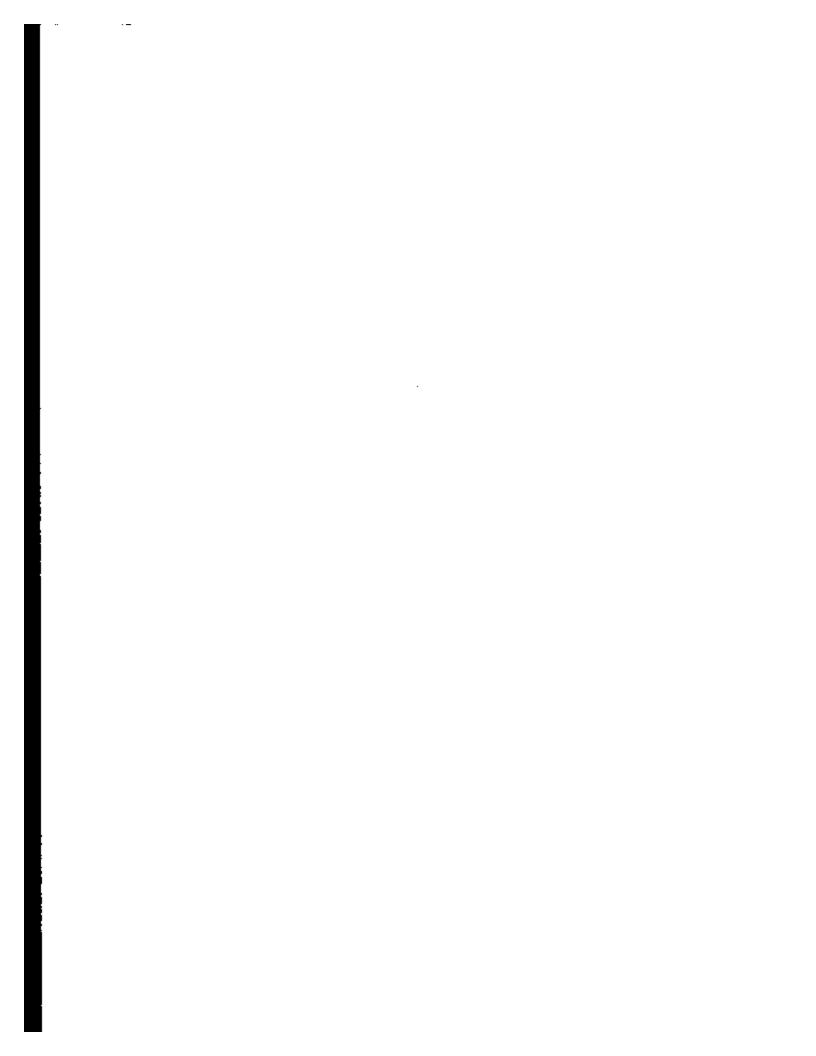
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368
```

D 128AMT3

GENERAL TYPE 1 DATA SIZE BEGIN Month 1 of the reference period U Persons 15 years old or older V.B. .Not in universe 1 .Yes Z .No. D IZERECZ 4358 Recipiency of child support payments. Month 2 of the reference period U Persons 15 years old or older VID .Not in universe i .Yes 2 .No. D I28REC3 1 4359 Recommence of chied support payments. Month 3 of the reference period il Persons 15 years o'd or **o'd**er V D .Not in priverse 1 .Yes 2 .No. D 128REC4 4360 1 Recipiency of child support payments. Month 4 of the reference period U Persons 15 years ald or older V D .Not in universe 1 .Yes 2 .No 0 128AMT1 5 4361 Amount of child support payments received. Month 1 of the reference period Range = -9.33332U Persons 15 years old or older V -0009 Not in universe D 128AMT2 S 4366 Amount of child support payments receivad. Month 2 of the reference period Range = -9,333332ර Persons 15 years old or o'der V -0007 .Not in universe

4371

Amount of child support payments



received.

Month 3 of the reference period

Range = -7.33337

U Persons 15 years bld or older

V -0009 .Not In priverse

9 I2BAMT4 5 4376

Amount of child support payments received.

Month 4 of the reference period

Range = -9.33332

J Persons 15 years old or older

V -0007 .Not in universe

D I28IMPD1 1 4381

Child support imputation flag 1 imputation of field IZBAMT1

best,qmi scA. G V

1 .Imputed

0 J26;MP02 1 4382

Chi d support imputation t as 2 Imputation of field 128AMT2

beginsmi toN. 8 V

i .imputed

D 1281MF03 1 4383

Child support imputation flag 3 Imputation of figir 126AMT3

V D .Not imputed.

i Japuted

D IZBIMF04 1 4384

Child support imputation flag 4 imputation of field IZ6AMT4

V∃,Npt imputed

1 .lmputed

D 129REC1 1 4385

Recipiency of alimony payments. Month 1 of the reference period

U Persons 15 years old or older

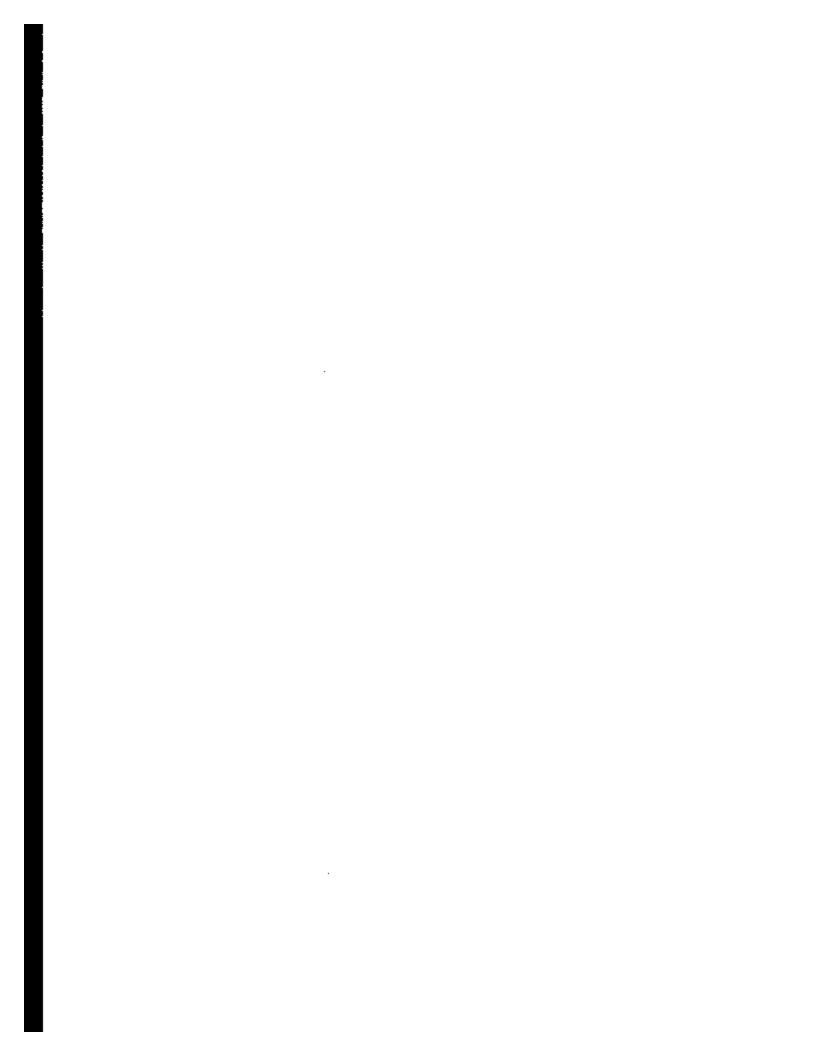
♥ D .Not in universe

1 .Yes

2 .Ng

D I29REC2 1 4386

Recipiency of alimony payments.
Month 2 of the reference period



GENERAL TYPE 1 DATA

SIZE BEGIN

Ul Persons 15 years did on bider V D .Not in universe

1 .Yes

Z .Na

0 127REC3

4327

Recipiency of a indny payments. Month 3 of the reference period

U Persons 15 years old or older

V J .Not in universe

1 .Yes

2 .No

D 129REC4

4360 1

Recipiency of alimony payments. Minth 4 of the reference period

5

U Persons 15 years old or older

V D .Not in universe

1 .Y≡s

2 .Na

D 1294MT1

4399

Amount of alimony payments received. Month 1 of the reference period Range = -9.333332

U Persons 15 years pld or alber

V -0009 Not In universe

D 1294012

4394 5

Amount of alimony payments received. Month 2 of the reference period

Range = -9:33332

U Persons 15 years old or older

V -0007 Not in universe

D I25AMT3

4399 Ē

Amount of alimony payments received. Month 3 of the reference period Range = -9.33332

U Persons 15 years bid or older

V -3039 .Not in un verse

D 129AMT4

5 4404

Amount of alimony payments received. Month 4 of the reference period

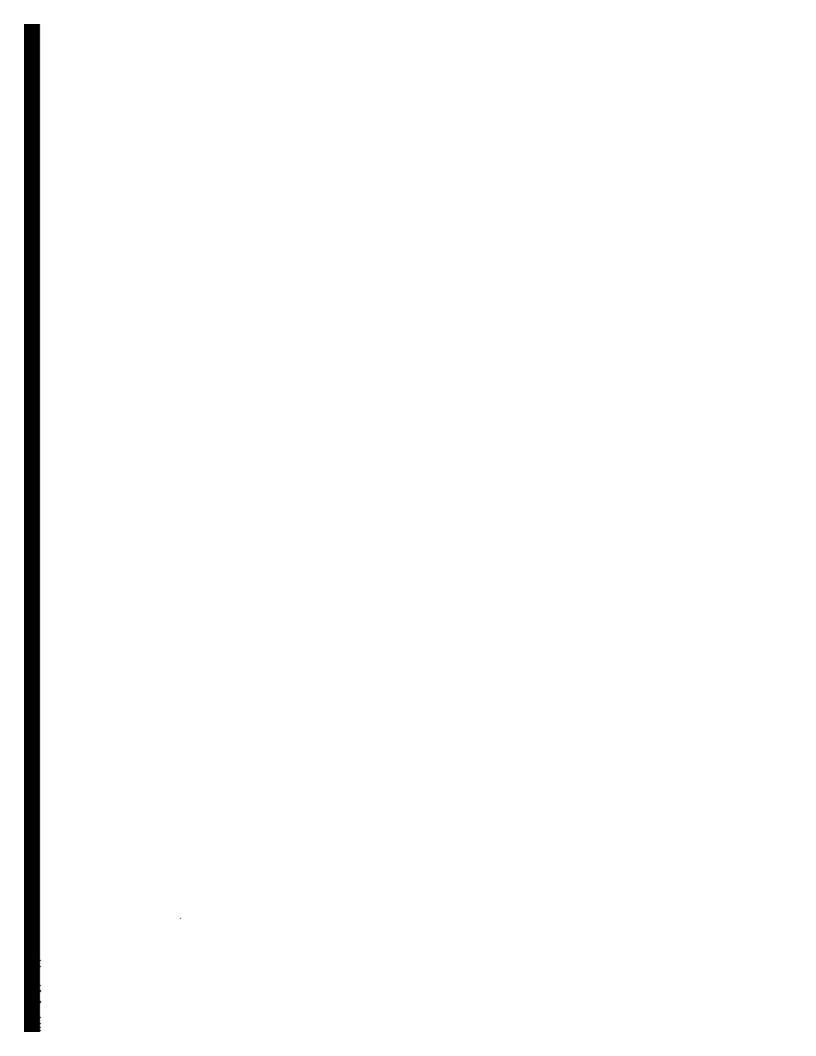
Range = -9.333332

U Persons 15 years old or older

V -0829 Not in universe

```
DATA
             SIZE
                    BEC:N
D I29IMPO1
               1
                      4499
     Afimony payments imputation flag 1
     Imputation of field IZ9AMT1
V O .Not imputed
  1 .Imputed
D 1291MP92
             1
                      4410
     Alimony payments imputation flag 2
    Imputation of field IZ9AMTZ
V Ö .Not imputed
  1 .Imputed
3 1271MPD3 1
                      4411
    Alimony payments imputation flag 3
     Imputation of field 1254MT3
V D .Not imputed
  1 .Imputed
D 1271MP04
                      4412
            1
    Alimory payments imputation flag 4
    Imputation of field 129AMT4
V D .Not imposed
  1 .Imputed
D IBOREC1
                1
                      4413
    Recipiency of company or Union pension
     income. Month 1 of the reference period
U Fersons 40 years old or older
VID .Not in universe
  1 .Yes
  7 .No.
D 1309EC2
                      4414
               1
    Recipiency of ecompany or union pension
    income. Month 2 of the reference period
L' Persons 40 years old or older
V B .Not in universe
 1 .Yes
 2 .No
D IBORECB
          1 4415
    Recipiency of company or union pension
    income. Month 3 of the reference
    period
U Persons 40 years old or older
V □ .Not in universe
 1 Yes
```

Z.No.



DATA SIZE BEGIN

D IBOREC4 1 4416

Recipiency of company or union pension income. Month 4 of the reference period

U Persons 4D years old or older

Viol.Nat in universe

1 .Yes

2 .No

D I3DAMT: 5 4417

Amount of company or union pension income received. Month 1 of the reference period Range = -9,33332

U Persons 40 years old on older

V -0007 .Not in unive∽se

D I39AMT2 5 4422

Amount of company or union pension income received. Month 2 of the reference period Range = -9.33332

d Persons 40 years old or bloer

V -0009 .Not in universe

0 13BAYE3 5 4427

Amount of company or union pension income received. Month 3 of the reference period Range = -9.33332

U Persons 40 years old or **older**

V −QQQP, Not in universe

3 I30AMT4 5 4432

Amount of company or union pension income received. Month 4 of the reference period Range = -9,33332

U Fersons 40 years old or older

V -0009 .Not in universe

D 1301MP01 : 4437

Company or unide pension imputation flag 1

Imputet on of field ISCAMT1

V () .Not imputed

1 .Imputed

```
DATA 51ZE BEGIN
```

0 1301MP02 : 4438

Company or Union pension imputation flam 2

Imputation of field 130AMT2

V.O. Not imputed

1 .Imputed

D 1301MP03 1 4439

Company or Union pension imputation fise 3

Imputation of field IBDAMT3

V □ .Ngt imputed

1 .Imputed

D 1301MP04 1 4440

Company or union pension imputation flag 4

Imputation of field IBOAMT4

V D .Not imputed

1 .Imputed

D I31REC1 1 4441

Recipiency of Federa' civil service person income. Month 1 of the reference period

- U Persons 40 years old or older
- V 0 .Not in universe
 - 1 .Yes
 - 2 .No
- D 131REC2 1 4442

Recipiency of Federal civil service sension income. Month 2 of the reference seriod

- U Persons 40 years old or older
- V D .Not in universe
 - 1 .Yes
 - 2 .No
- D I31REC3 1 4443

Recipiency of Federal civil service pension income. Month 3 of the reference pensod

- U Persons 40 years old or older
- V D .Not in universe
 - 1 .Yes
 - 2 .No
- D 131REC4 1 4444

Recipiency of Federal civil service



DATA SIZE BEGIN

pension income. Month 4 of the reference period

U Persons 40 years old or bider

V D .Not in universe

1 .Yes

2 .No

D 131AMT1 5 4445

Amount of Federal civil service pension income received. Month 1 of the reference period. Range = -7:33332

U Persons 40 years old or sider

V -0009 .Not in universe

D 131AMT2 5 4450

Amount of Federal civil service pension income received. Month 2 of the reference period. Range = -7:33332

U Persons 40 years old or cider

V -0009 .Not in Universe.

D I314MT3 5 4455

Amount of Federal civil service pension income received. Month 3 of the reference period. Range = -7:333332

U Persons 45 years pld on older

V -8699 .Not in universe

D 1314MT4 5 4460

Amount of Federal divil service pension income received. Month 4 of the reference period. Range = -9:33332

U Persons 40 years old or older

V -8609 .Not in universe

D I311MP01 1 4445

Federal civilian pension imputation flag 1

Imputation of field I31AMT1

VB .Not imputed

1 .Imputed

D I31 JMPD? 1 4466

Federal civiliar persion imputation flag Z

Imputation of field I31AMTZ

V B . Not imputed

1 .Imputed



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DA7A
               512E
                        REGIN
D 1511MP83
                1
                        4467
     Federal civilian pension imputation
     flag 3
     imputation of field 131AMT3
V D .Not imputed
  1 .Imputed
0 I311MP04
                        4448
                 1
    Federal civilian pension imputation
     11EB 4
     Imputation of field I31AMT4
Herright John C V
  1 .Imputed
D IBEREC1
                        4469
                 1
    Recipiency of U.S. military retirements
     income. Month 1 of the reference period
U Persons 40 years old or pider
V.C. .Not in universe
 1 .Yes
  2 .Na
D 132REC2
                        447E
                 1
    Recipiency of U.S. military retirement
     income. Monte 2 of the reference period
Ulfersons 4D years old or bider
V D .Not in universe
  1 .Yes
 2 .No
D 1325EC3
                 1
                        4471
    Recipiescy of U.S. military retirement
     income. Month 3 of the reference period
U Persons 4D years pld or older
V D .Not in universe.
 1. Yes
 2 .No
D IBZREC4
                       4472
    Recipiency of U.S. military retirement
     income. Month 4 of the reference period
U Persons 40 years old or older
V D .Not in universe
 1 .Yes
 2 .No
D IBZAMT1
                       4473
                 5
```

Amount of U.S. military retirement income

received. Month 1 of the reference



DA1A SIZE BEGIN

period Range = -9,33332 U Persons 40 years old or older V -0007 .Not in universe

D 132AMT2 5 4478

Amount of U.S. military retirement income receives. Month 2 of the reference period Range = +7.33332

U Persons 40 years old or older V ±0009 .Not in universe

v Hugh, Fugur III universe

D 1324MT3 5 4483

Amount of U.S. military retirement income received. Month 3 of the reference period Range = -7.33332

U Fersons 40 years old or older

V -DBD7 .Not in universe

D 1324MT4 5 4488

Amount of J.S. military retirement income received. Month 4 of the reference period Range = ~7,33332

U Persons 40 years old or older

V -0009 .Not in un verse

D 3324MP01 1 4493

Military metimenent imputation flag 1 Imputation of field I32AMT1

V D .Not imputed

1 .Imputed

D I321MP02 1 4494

M Ditary retirement imputation flag 2 Imputation of field 132AMT2

V 0 .Not imputed

1 .Imputed

D I321MP03 i 4495

Military retirement imputation flag 3 Imputation of field I32AMT3

V D .Not imputed

1 .lmputed

D I32IMP04 1 4496

Mulitary retirement imputation flag 4 Imputation of field I32AME4

V 0 .Not imputed

1 .imputed

D 134REC1 1 4497

Recipiency of State government pension income. Month 1 of the reference period

- U Persons 40 years old or pider
- VID .Not in un'ograe
 - 1 .Yes
 - 2 .No
- D I34REC2 1 4498

Resistency of State government pension income. Morth 2 of the reference period

- U Parsons 40 years old or pider
- V.C. Not in universe
 - 1 .Yes
 - 2 .Nc
- £ 134REC3 1 4499

Recipiency of State government pension income. Month 3 of the reference period

- U Fersons 40 years old or older
- V.B. .Not in universe
 - 1 .∀æ⊊
 - 2 .N_□
- D 134REC4 1 4500

Recipiency of State government pension income. Month 4 of the reference period

- U Persons 40 years old or older
- V D .Not in universe
 - 1 .Yes
 - 2 .No
- D I34AMT1 5 4501

Amount of State government pension income received. Month 1 of the reference period Range = ~9,33332

- U Persons 40 years old or older
- V -889 .Not in universe
- 0 134AMT2 5 4504

Amount of State government pension income received. Month 2 of the reference period Range = -9.33332

- U Persons 40 years old or o'der
- V -0009 .Not in universe
- D I34AMT3 5 4511

Amount of State government pension income received. Month 3 of the

DATA SIZE BEGIN

reference period Range = -9,33332

- U Persons 40 years old or order
- V -0009 .Not in universe
- D I34AMT4 5 4516

Amount of State government pension income received. Month 4 of the reference period Range = -9:33332

- U Persons 40 years old or older
- V ~8009 .Not in universe
- C 1341MP01 1 4521

State government pension imputation flag 1

Imputation of field IB4AMT1

- V ⊃ .Not :mputed
 - 1 .Imputed
- D I341MP02 1 4522

State government pension imputation flag Z

Imputation of field IB4AMT2

- V D .Not mouted
 - 1 .Imputed
- D 1341MPD3 1 4523

State government pension imputation than 3

Imputation of field IB4AMT3

- befugm: fc/l. C V
 - 1 .Imputad
- C [34!MP04 1 4524]

State government pension imputation flag 4

Imputation of field 134AMT4

- V D .Not imputed
 - 1 .Imputed
- 8 IBSREC1 1 4525

Recipiency of local government pension income. Month 1 of the reference period

- U Persons 40 years old or older
- V.S. Not. in universe
 - 1 .Yes
 - Z . No
- D 135RE02 1 4526

Recipiency of focal government pension

```
DATA SIZE BEGIN
```

Income. Month 2 of the reference period U Persons 43 years ald or pider

- V D .Not in universe
 - 1 .Yes
 - 2 .No
- D 135REC3 1 4527

Recipiency of Joca! government pension recome. Month 3 of the reference period

- L' Pensons 40 years old or bider
- VID .Not in universe
 - 1 .Yes
 - Z .No
- D 135REC4 1 4528

Recipiency of local government pension income. Month 4 of the reference period

- U Persons 45 years bid or bider
- V Not in un verse
 - 1.Yes
 - 2 .No
- D 135AMT1 5 4529

Amount of local government pension income received. Month 1 of the reference period Range = -9:33332

- U Persons 40 years old or diden
- V -0009 .Not in universe
- D 135AMT2 5 4534

Amount of ocal government pension income received. Month 2 of the reference period Range = ~9,33332

- U Persons 48 years old or older
- V -0009 .Not in universe
- 0 I35AMT3 5 4539

Amount of local government pension income received. Month 3 of the reference period Range = -7:33332

- U Persons 40 years old or older
- V -0009 .Not in universe
- D 135AMT4 5 4544

Amount of (oca: government pension income received. Month 4 of the reference period Range = -9:33332

- U Persons 4D years old or older
- V -0009 Not in universe

DATA SIZE BEGIN

0 1351MP01 1 4549

Local government pension imputation than 1

Imputation of field ISSAMT1

- Bedugmi stan. D V
 - 1 .imputed
- D 1351MP02 1 4550

Local government pension imputation files 2

Imputation of field 135AMT2

- V Not imputed
 - 1 .Imputed
- D 1351MPR3 1 4551

Local government pension imputation flag R

Imputation of field ISSAMT3

- V D .Not imputed
 - 1 .Imputed
- D 1353MPB4 1 4552

Local government persion imputation flag 4

Imputation of field I35AMT4

- V Π ,Nat imputed
 - 1 .Imputed
- D 136REC1 1 4553

Recipiency of life insurance income Month 1 of the reference period

- U Persons 40 years old or older
- VID .Not in universe
 - i .Yes
 - 2 .No
- D I34REC2 1 4554

Recipiency of life insurance income Month 2 of the reference period

- U Persons 40 years old on oider
- V D .Not in universe
 - 1 .Yes
 - 2 .na
- D J36REC3 1 4558

Recipiency of life insurance income Month 3 of the reference period

U Persons 40 years old on older

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DATA SIZE BEGIN!
```

- V.D. Not In universe
 - 1 .Yes
 - 2 .no
- 0 134REC4 1 4556

Recipiency of life insurance income Month 4 of the reterence period

- U Fersons 40 years old or older
- V □ .Not in universe
 - 1 .Yes
 - 2 .No
- D 136AMT: 5 4557

Amount of life insurance income respaced. Month 1 of the reference period Range = -9,33332

- Li Parsons 40 years old or older
- V -0305 .Nat in ⊿njoerse
- D IB6AM12 5 4562

Amount of life insurance income received. Month 2 of the reference period Range ≈ -9.33332

- U Persons 40 years old or pider
- V -8829 .Not in universe
- DIBAMB3 5 4567

Amount of life insurance income received. Month 3 of the reference period Range = -9,33332

- U Persons 40 years nid or older
- V -0009 .Not in universe
- D 136AMT4 5 4572

Amount of life insurance income received. Month 4 of the reference period Range = -9:33332

- U Persons 40 years old or older
- V -0009 .Not in universe
- D 1361MPD1 1 4577

Life insurance income imputation flag 1 imputation of field [36AMT]

- V □ .Not imputed
 - 1 .Imputed
- D 1361MP02 1 4578

Life insurance income imputation flag 2 Imputation of field I36AMT2

1 .Yes 2 .No

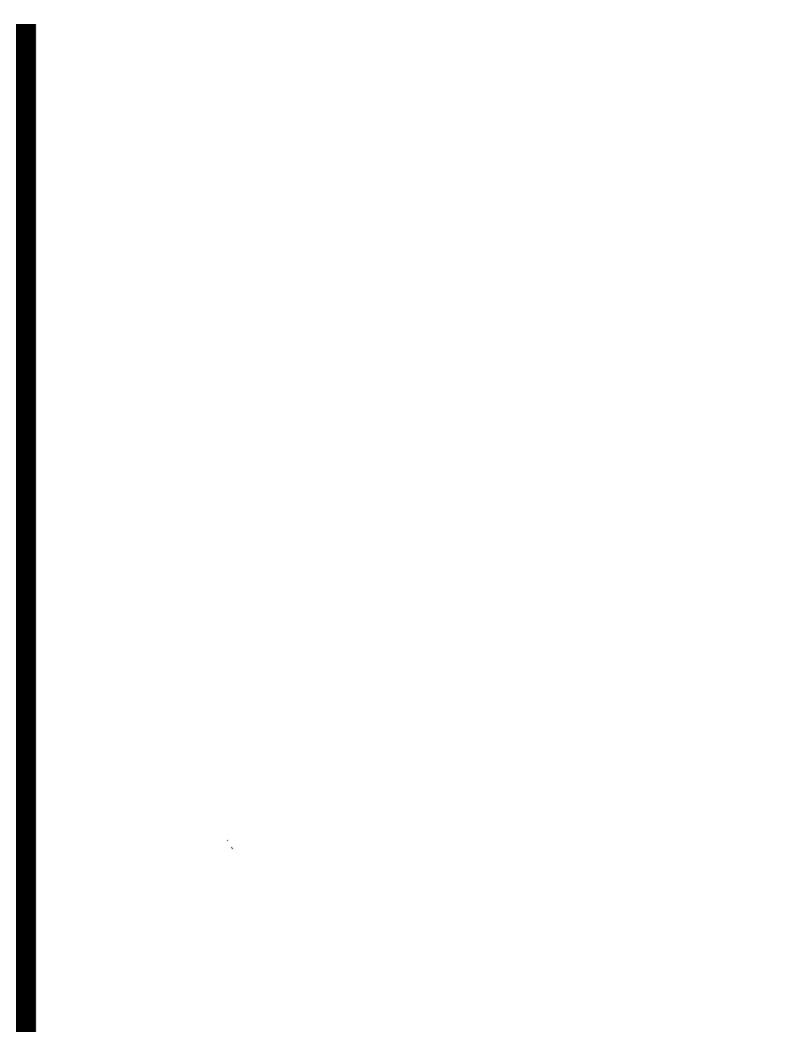
D 0374MT1

5

Amount of estates and trusts income

4595

GENERAL TYPE 1 0A1A SIZE BEGIN V □ .Not imputed 1 .Imputed G 1361MPC3 1 4579 Life insurance income imputation flag 3 Imputation of field I36AMT3 beryami toM. 0 V 1 .Imputed 0 I341**4P**04 4580 1 Life insurance Income :mputation t'as 4 Imputation of field 1364MT4 VJ.Not imputed 1 .Imputed D_137REC1 4581 1 Recipiercy of estates and trusts income. Month 1 of the reference persod U Persons 40 years old or older Viol.Not in universe i .Yes 2 .No D J37REC2 1 4582 Recipiercy of estates and trusts income. Month 2 of the reference period U Persons 40 years old or older VID .Not in universe 1 .Yes 2 .Na D ISTRECE 4583 1 Recipiency of estates and trusts income. Month 3 of the reference period U Persons 40 years old or older V.D. .Not in universe 1 .Yes 2 .Na D I37REC4 4584 Recipiency of estates and trusts income. Month 4 of the reference period U Persons 40 years old or older V D .Not in universe



received. Month 1 of the reference period Range = -9,33332

- U Persons 40 years old or older
- V -3009 .Not in universe
- D :37AMT2 5 459B

Amount of estates and trusts income received. Month 2 of the reference period Range = -9.33332

- U Persons 42 years old or older
- V -9889 Not in universe
- D 137AMT3 S 4595

Amount of estates and trusts income received. Month 3 of the reference period Range = -9.33332

- Li Persons 4D years old or older
- V -0009 .Nat in universe
- D 137AMT4 5 4600

Amount of estates and trusts income received. Month 4 of the reference period Range = -9:33332

- L'Persons 40 years old or older
- V -BGD9 .Not in universe
- D 1371MPD1 1 4605

Estates and trusts imputation flag 1 Imputation of field ISFAMT1

- V 0 .Not imputed
 - 1 .Imputed
- D 1371MP32 1 4606

Estates and trusts imputation flag 2 Imputation of field ISTAMT2

- V 🗓 .Not imputed
 - 1 .Imputed
- D 1371MPC3 1 4607

Estates and trusts imputation flag 3 Imputation of field I37AMT3

- betugmi toM. 0 V
 - 1 .Imputed
- D I371MP04 1 4605

Estates and trust# imputation flag 4 Imputation of field 137AMT4

- V D .Not imputed
 - 1 .Imputed

ATAC

SIZE BEGIN

D 138REC1 1 4507

Recipiency of other retirement, cisability or survivor payments income. Month 1 of the reference period

- U Persons 40 years old or older
- VID .Not in universe
 - 1 .Yes
 - 2 .No
- D 138REC2

4610

Rec:p ency of other retirement, disability or survivor payments income.

Month Z of the reference period

1

- Li Persons 40 years bid or **olde**r
- V O .Not in un∶verse
 - 1 .Yes
 - 2 .Na
- D 138REC3 1 4611

Recipiency of other retirement: disability or survivor payments income. Month 3 of the reference period

- U Persons 40 years bid or bider
- VID Not in universe
 - i .Ye∈
 - Z .Na
- D 138REC4 1 4612

Recipiency of other retirement, disability or survivor payments income. Month 4 of the reference period

- U Persons 4D years old or cicer
- V G .Not in universe
 - 1 .Yeş
 - 2 .No
- D :38AM11 5 4613

Arount of other retirement, disability or survivor payments income received. Month 1 of the reference period Range ≈ -9.33332

U Persons 40 years old or older V -0909 Not in universe

D [38AMT2 5 441B

Amount of other retirement, disability or survivor payments income received. Month Z of the reference period

•	 	 		

8ange ≃ -9,33332

U Persons 40 years old or place

V -0009 .Not in un:verse

D 136AMT3 5 4623

Amount of other retirement, disability or survivor payments income received.

Month 3 of the reference period

Range = -9.33332

Ulfersons 40 years old or older

V -0009 .Not in universe

D 13BAYT4 5 4625

Amount of other retirement, dissoility or survivor payments income received. Month 4 of the reference period Range ≈ -9.33332

U Persons 40 years old or older

V -8007 Not in Universe

C = 138 IMPO1 1 4433

Other metimement, disability or summivor payments imputation flag 1 Imputation of field 138AMT1

V D .Not imputed

1 .Imputed

D 1381MP02 1 4434

Other retirement, disability or survivor payments imputation flag 2 Imputation of fleld ISBAMT2

betremi tcN. 0 V

1 .Imputed

D I38IMP03 1 4635

Other retirement; disability or survivor payments imputation flag 3. Imputation of field I38AMT3

betrugmi talk. 0 V

1 .Imputed

D I38IMP04 1 4636

Other retirement, disability or survivor payments imputation flag 4 imputation of field ISSAMT4

V □ .Not Imputed

betweml. 1

D IADREC: 1 4637

Recipiency of G.J. Bill education

DATA SIZE BEGIN

barefits. Month 1 of the reference period

U Persons 17 to 49 years old

V D .Not in universe

- 1 .Y≡s
- 2 .No
- D 140REC2 1 4638

Recipiency of $G.I...B\cdot II$ education benefits. Month Z of the reference period

- 3 Persons 17 to 45 years old
- V D .Not in universe
 - 1 .Yes
 - 2 .No
- D 14BREC3 1 4437

Recipiency of G.I. Bill education benefits. Month 3 of the reference period

- Li Persons 17 to 49 years blo
- ViO .Nat in un:verse
 - 1 .Yes
 - 2 .No
- D 140REC4 1 464B

Resiptency of G.I. Birl education benefits. Month 4 of the reference period

- Li Persons 17 to 49 years old
- V Ø .Not in universe.
 - 1 .Yes
 - 2 .No
- D 140AMT: 5 4641

Amount of G.I. Bill education benefits received. Month 1 of the reference period Range = -7.33332

- U Persons 17 to 49 years old
- V -0009 Not in universe
- D 1404MT2 5 4646

Amount of G.I. Bil: education benefits received. Month 2 of the reference period Range $\approx -9:33332$

- U Persons 17 to 49 years old
- V −8387 Not in universe

DATA SIZE BEGIN D 14DAM03 5 4451 Amount of G.I. Bill education benefits received. Month 3 of the reference period Range = -9.33332U Persons 17 to 49 years old V -8007 .Not in universe D I4DAMT4 5 4656 Amount of G.I. B.I: education benefits received. Month 4 of the reference period Range \times -9,33332 U Persons 17 to 49 years old V -0009 Not in universe 0 1401MFC1 4651 1 G.I. Bull education banefits imputation tlag1 Imputation of field I4DAMT1 V.C. Not imputed. 1 .lmputer D 14C1MPG2 1 4662 3.1. Bill education benefits imputation Joautetich of f eta 14DAMTZ V D .Not imputed 1 Jmputed D 340JMF03 1 4663 G.I. Biil aducation benefits imputation flag 3 Imputation of field 143AMT3 V D .Not imputed 1 .Imputed D 1401MP04 1 4664 G.I. Sill education benefits imputation flag 4 Imputation of field I4DAMT4 V D .Not imputed 1 .Imputed D [50REC1 4665 Recipiency of income from cheritable groups. Month 1 of the reference period U Persons 15 years old or older. V 8 .Not in universe 1 .Yes

2 .No

DATA

SIZE BEGIN

D ISDRECZ

4566

Recipienty of income from charitable groups. Month Z of the reference period

- U Persons 15 years old or older
- V D .Not in universe
 - 1 .Yes
 - 2 .Ne

D 150REC3

4667

Rec:e:ency of income from charitable groups. Month 3 of the reference period

U Persons 15 years old or older

1

- VID .Not in un:verse
 - 1 .Yes
 - 2 .№

D ISOREC4

4668

Recipiency of income from charitable groups. Month 4 of the reference period

- U Persons 15 years ald or older
- V D .Not in universe
 - 1 .Yes
 - 2 .No
- D ISO4M7:

9 4669

Amount of income received from charitable groups. Month 1 of the reference period Range = -7.33332

U Persons 15 years old or older

5

- V -0009 .Not in universe
- D I504MT2

4674

Amount of income received from charitable groups. Month 2 of the reference period Range = -9.33332

- U Persons 15 years old or older
- V -0009 Not in universe
- D ISCAMIS

4679

Amount of income received from charitable groups. Month 3 of the reference period Range = -7.33332

- U Persons 15 years old or older
- V -000⊽ .Not in universe
- 0 150AMT4

5 4684

Amount of income received from charitable groups. Month 4 of the



DATAC SIZE BEGIN reference period Range = ~7:33332 J Persons 15 years old or older V -0007 .Not in universe O ISCIMPO1 4689 Charitable group imputation flag 1 Imputation of field ISOAMT1 Defugmi JoN. C V 1 .Imputed O ISDIMPDZ 4690 1 Charitable group imputation flag Z Imputation of field 150AMTZ Defugmi to V D . D V 1 .Imputed O ISCIMPOS 4591 1 Charitable shows imputation flag 3 Imputation of field 150AMT3 betagmi tdM. C V 1 .Imputed 0 1501MP04 4692 1 Charitable group Imputation flag 4 Imputation of field 150AM14 V D .Not imputed 1 .lmputed O 151REC1 1 4493 Recipiency of money from relatives on friends. Month 1 of the reference per i od U Fersons 15 years old or older Viol.Nat in universe 1 .Yes 2 .No. 4474 D 151REC2 1 Recipiency of money from relatives or friends. Month 2 of the reference eeriod. U Persons 15 years old or c'der V D .Not in universe 1 .Ye≤ 2 .nc D ISIRECS 4675 1 Recipiency of money from relatives or

friends. Month 3 of the reference



DATA SIZE BEGIN

period

Li Persons 15 years old on older

ViD .Not in universe

1 .Yes

Z .No.

D [51REC4 1 4696

Recipiency of money from relatives or friends. Month 4 of the reference period

U Persons 15 years did or bider

VID Not in universe

1 .Yes

2 .No

D I51AMT1 5 4597

Anount of money received from relatives or the ends. Month 1 of the reference period Range = -9.33332

U Persons 15 years old or older

V -0007 .Not in universe

D J51AMT2 5 4702

Amount of money received from relatives or friends. Month 2 of the reference period Range = -9.33332

U Fersons 15 years old or bider

V -0009 Not in universe

C 1514MT3 5 4707

Amount of money received from relatives or triends. Month 3 of the reference period Range = ~7.33332

U Persons 15 years old or cicer.

V -0007 .Not in universe

D 1514MT4 5 4712

Amount of money received from relatives or triends. Month 4 of the reference period Range = -9/33332

U Persons 15 years old or older

V -0009 .Not in universe

D I5:1MPD1 1 4717

Money from relatives or friends imputation flag 1 imputation of field ISIAMT1

V.O. .Not imputed

1 .Imputed



D IS11MF02 1 4718

Money from relatives or frience imputation flag 2

Imputation of field ISIAMTZ

- V D .Not imputed
 - : .lmputed
- D I511MP03 1 4719

Money from relatives or triends imputation flag 3 imputation of tie:d [51AMT3

- V.D. .Not imputed
 - 1 .Imputed
- D 1511MP04 1 4720

Money tran relatives or friends imputation flag 4 Imputation of field 1514MT4

- V D .Not imputed
 - 1 .Imputed
- 9 152R5C1 1 4721

Recipiency of lump sum payments.

Month 2 of the reference period

- U Persons 15 years old or older
- V D .Not in phicerse.
 - 1 .Yes
 - Z .No
- D 152REC2 1 4722

Recipiency of Tump sum payments.

Month 2 of the reference period

- U Persons 15 years old or older
- V B .Not in universe
 - 1 .Yes
 - 2 .N⊃
- D ISZREC3 1 47Z3

Recipiency of lump sum payments.
Month 3 of the reference period

- U Persons 15 years old or older
- V D .Not in universe
 - 1 .Yes
 - 2 .No.
- D I52RE04 1 4724

Recipiency of tump sum payments. Month 4 of the Aeference period

U Persons 15 years old or older

DATA SIZE BEGIN

- eersvinu ni toM. O V
 - 1 .Yes
 - 2 .No
- D IS2AMT1 5 4725

Amount of lump sum payments received.

Month 1 of the reference period

Range = -9,33332

U Persons 15 years bid or older

V -DGD9 .Not in universe

D 1824MT2 5 4730

Arount of lump sum payments received.

Month 2 of the reference period

Range ≈ -9.33332

U Fersons 15 years old or pider

V -0009 .Not in universe

0 I52AMT3 5 4735

Amount of lump sum payments received.

Month 3 of the reference period

Range = -9.33332

U Persons 15 years old or older

V -CDG9 .Not in universe

9 152AF(4 5 4740)

Amount of jump sum payments received.

Month 4 of the reference period

Range = -7,33332

U Persons 15 years old or older

V -8899 .Not in universe

D I52IMP01 1 4745

Lump sum payment imputation flag 1

Imputation of field ISZAMT1

V 8 .Nat imputed

1 .Imputed

D 1921MPG2 1 4746

Lump sum payment imputation flag 2

Imputation of field ISZAMTZ

- V 0 .Not imputed
 - 1 .Imputed
- D 1521MP03 1 4747

Lumb sum payment imputation flag 3 imputation of field ISZAMT3

- V D .Not imputed
 - 1 .lmputed

D i57IMP04 1 4748

Lump sum payment imputation flag 4 Imputation of figig 15/24MT4

- V D ,Not imputed
 - 1 .lmputed
- D [53REC1 1 4749]

Recipienty of Income from roomers or boarders. Month 1 of the reference period

- U Persons 15 years old or older
- V D .Not in enjuerse
 - 1 .Yes
 - 2 .Na
- D :53REC2 1 4750

Recipiers, of income from roomers or boarders. Month 2 of the reference period

- l'Persons 15 years old priolder
- V D .Not in universe
 - 1 .Yes
 - 2 .No.
- D 153REC3 1 4751

Recipiency of income trum roomers or coercers. Month 3 of the reference period

- U Persons 15 years old or bider
- V D .Not in universe
 - 1 .Ye∈
 - 2 .No
- D 153RE04 1 4752

Recipiency of income from roomers or boarders. Morth 4 of the reference period

- U Persons 15 years old or plage
- V 8 .Not in universe
 - 1 Yes
 - 2 .No
- D 1534MT1 5 4793

Amount of income from roomers or boarders received. Month 1 of the reference period Range = -9,33332

- Ulfersons 15 years old or older
- V -8009 .Not in universe

DATA SIZE BEGIN

D 1534MT2 5 4758

Amount of income from roomers or boarders received. Month 2 of the reference period Range = -9,33332

U Persons 15 years ald or older

V -DGD9 .Not in universe

D 1534MT3 5 4763

Amount of income from roomers or boarders received. Month 3 of the reference period Range = -9,33332

U Persons 15 years old or older

V -0009 .Not in universe

D 1534MT4 5 4748

Amount of income from roomers or boarders received. Month 4 of the reference period Range = -9:33332

U Persons 15 years ald or older

V -BGD9 Not in universe

D 1531MPD1 1 4773

income from roomers or boarders imputation tragil

Imputation of field ISSAMT1

VID .Not imputed

1 .Imputed

D I531MP02 1 4774

Income from roomers or boarders imputation 1/ag 2

Imputation of tield ISSAMIZ

V D .Not imputed

1 .Imputed

D 153:MPD3 1 4775

Income from roomers or boarders imputation flag 3

Imputation of field 153AMT3

V B .Not imputed

1 .Imputed

D 1531MP04 1 4776

Income from roomers or boarders imputation flag 4

Imputation of field 153AMT4

V □ .Not imputed

1 .Imputed

```
DATA
              SIZE
                       BEGIN
D J54REC1
                1
                        4777
     Recipiency of income from National Guard
     or reserve pay. Month 1 of the
     reference per:od
U Persons 15 years old or older
V B .Nat in un∶verse
  1 .Yes
  2 .Na
          1
D IS4REC2
                       4779
     Recipiency of income from National
     Guard or reserve pay. Month 2 of the
     reference period
Li Persons 15 years old on older
V G .Not in un verse
 1 .Yes
  2 .No
D IS4REC3
             1
                      4779
     Represents of income from National
     Guard or reserve pay. Month 3 of the
     reterence period
U Persons 15 years old or older
V D .Not in universe
 1 .Yes
  2 .No
D 154REC4
               1
                      4760
    Recipiency of income from National
     Guard or reserve pay. Month 4 of the
     reference period
U Persons 15 years old or pider
V D .Not in universe
 1 .Yes
 2 .No
                       4781
D 154AMT1
                 5
    Amount of National Guard or reserve pay
     income received. Morth 1 of the
     reference period Range = -9,33332
U Persons 15 years old or older
V -0007 .Not in universe
D 154AMT2
                 5
                        4766
    Amount of National Guard or reserve pay
     income received. Month 2 of the
     reference period Range = -9,33332
U Persons 15 years did on older
```

V -0007 .Not in universe

DATA SIZE BEGIN

D [54A4T3 5 4791]

Amount of National Guard or reserve pay income received. Month 3 of the reterence period Range = -9,33332

U Persons 15 years old or older

V -0007 .Not in universe

D I54AMT4 5 4796

Amount of National Guard or reserva pay income received. Month 4 of the reference period Range = -7,33337

- U Persons 15 years old or bider
- V -0009 .Not in universe
- D 1541MP01 1 4801

National Guard or reserve pay Imputation flags

Imputation of field J54AMT1

- V.O. .Not imputed
 - 1 .lmputed
- D IS4IMP02 1 4802

National Guard or reserve pay imputation fiae 2

Imputation of field IS4AMT2

- V Ö .Nat imputed
 - 1 Imputed
- D 1541MP03 1 4803

Netional Guard or reserve pay imputation flag ${\mathbb S}$

Imputation of field ISAAMT3

- betugm: toM. D V
 - 1 .Imputed
- D 154IMP04 1 4804

National Guard or reserve pay imputation flag 4

Imputation of field ISAAMT4

- V D .Not imputed
 - 1 .Imputed
- D 1558E01 1 4805

Recipiency of incidental or casual earnings income. Month 1 of the reference period

- U Persons 15 years old or older
- V □ .Not in unive~se

DATA SIZE BEGIN 1 Yes Z .Nc C ISSRECZ 4606 1 Recipiency of incidental or casual earnings income. Month 2 of the reference period U Persons 15 years old or older Personnum to V. G. V 1 .Yes 2 ,No D 155REC3 1 4807 Recipiency of incidental or casual earnings income. Month 3 of the reference period U Persons 15 years old or older V D .Not in universe 1 .Yes 2 ,No D ISSREC4 1 4808 Recipiency of incidental or casual earnings income. Month 4 of the reference period J Persons 15 years old or o'der V D .Not in universe 1 .Yes 2 .No 5 4907 O ISSAMT1 Amount of indicental or casual earnings income received. Month 1 of the reference period Range = -9.33332U Persons 15 years old or older V -0009 .Not in universe 5 4814 D ISSAMIZ Amount of indicental or casual earnings income received. Month 2 of the reference period Range = -9.33332U Persons 15 years old or older V ~0009 .Not in universe

4819

Amount of incidental or casual earnings

income received. Month 3 of the

D 155AMT3

•		

DATA SIZE BEGIN

reterence period Range = -9,33332

U Persons 15 years old or older

V -DCD9 .Not in universe

D ISSAMT4 5 4824

Amount of incidental or casual earnings income received. Month 4 of the reference period Range = -9:33332

U Fersons 15 years old or older

V -0009 .Not in universe

C 1551MP31 1 4829

Casual earnings imputation flag 1 Imputation of field ISSAMY1

V.C. Not imputed

1 .Imputed

D I55IMPO2 1 4830

Casual earnings imputation frag Z Imputation of field ISSAMTZ

batugmi toM. C V

1 .imputed

D 1551MPD3 1 4831

Casual parnings imputation flag 3 Imputation of field ISSAMT3

V D .Not imputed

1 .Imputed

D ISSIMPD4 1 483Z

Casual earnings imputation flag 4 Imputation of field ISSAMT4

V D .Not imputed

1 .lmputed

0 [54REC1 1 4833]

Recipiency of Other cash income. Month 1 of the reference period

U Persons 15 years old or older

V D .Not in universe

1 .Yes

2 .No

D 156REC2 1 4834

Recipiency of other cash income. Month 2 of the reference period

```
DATA SIZE BEGIN
```

- U Parsons 15 years old or older
- V 0 .Not in universe
 - 1 .Yes
 - 2 .No.
- D 156REC3 : 4835

Recipiency of other cash income.

Month 3 of the reference period

- U Persons 15 years bid or older
- ∨ 0 .Not in un:versa
 - 1 .Yes
 - 2 .No.
- D ISAREC4 1 4836

Recipiency of other cash income.

Month 4 of the reference period

- L Persons 15 years bid or older
- V D .Nat in un∙verse
 - 1 .Yes
 - 2 .Na
- D I56AMT1 5 4837

Amount of other cash income received.

Month 1 of the reference period

Range = -7,33332

U Persons 15 years old or older

V -3009 .Not in universe

D 156AM12 5 484Z

Amount of other cash income received.

Month 2 of the reference period

Range - -9:33332

U Persons 15 years die er bider

V -8007 .Not in universe

0 156AMT3 5 4847

Amount of other cash income received.

Month 3 of the reference period

Range = -9.33332

U Persons 15 years old or older

V -8867 .Not in universe

0 156AM74 5 4852

Amount of other cash income received.

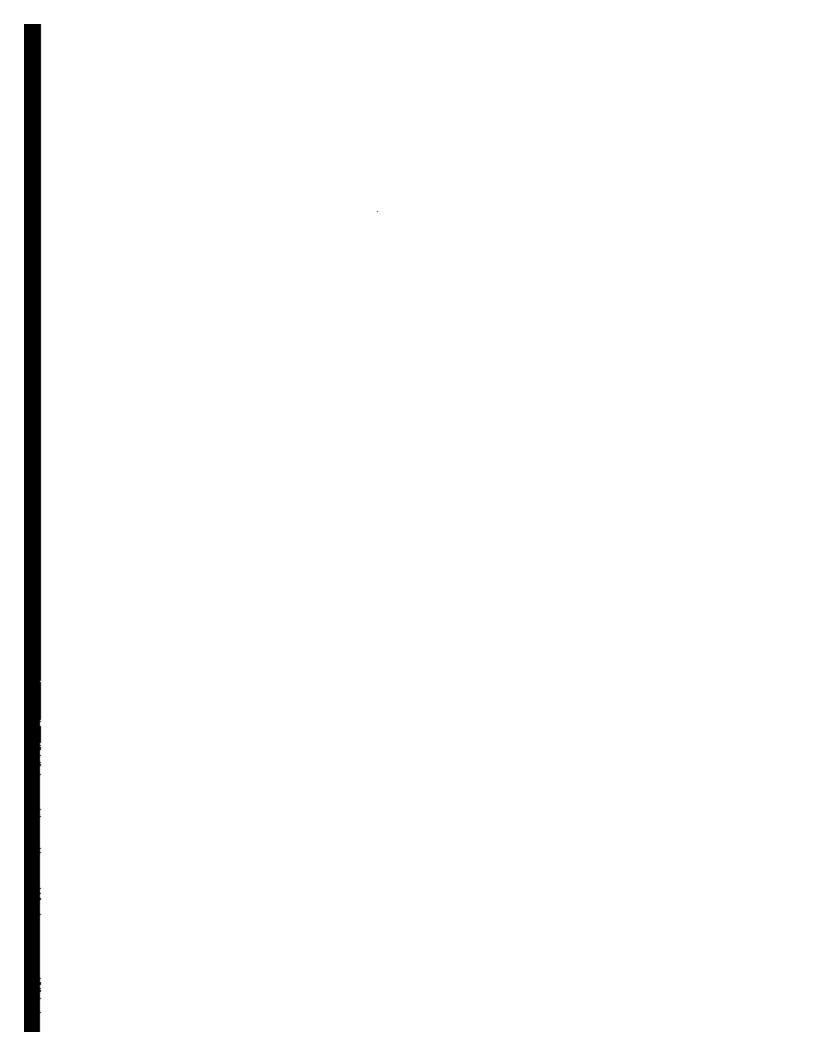
Month 4 of the reference period

Range = -7,33332

- U Persons 15 years old or older
- V -0007 .Not in universe

GENERAL TYPE 1 SIZE DATA BEGIN D I56IMPO1 4857 1 Other cash income imputation flag 1 Imputation of field ISSAMT1 V D .Not imputed 1 .Imputed D 1563MPG2 4858 1 Other cash income imputation flag 2 Imputation of field ISAAMT2 V D .Nat imputed 1 .Imputed C 154IMPC3 4859 1 Other cash income imputation flag 3 Imputation of field IS6AMT3 Descent saw. 0 V Imputed. D 1561MP04 4540 1 Other cast income imputation flag 4 Imputation of field ISAAMT4 V C .Not imputed 1 .imputed * The following 12 fields pertain to * * 5 income types which are combined * * to reduce the likelihood of individual disclosure. The 5 are: * State administered SS1; Black Jung * * payments: State temporary sickness * * or disability benefits; Indian, * Cubar or refugee assistance; and * National Guard or Reserve Forces × * retirement. × D 175REC1 4861 Recipiency of undisclosable income. Month 1 of the reference period U Persons 15 years old or older V B .Not in universe 1 .Yes 2 .No. D 175REC2 4842 Recipiency of undisclosable income. Month 2 of the reference period

U Fersons 15 years pld or older



```
DATA SIZE
                       BEGIN
V D .Not in un∙verse
  1 .Yes
  Z .No
0 175REC3
                       4943
     Recipiency of undisclosable income.
    Month 3 of the reference period
U Persons 15 years did or older
V 0 .Not in un∶verse
 1 Yes
  2 .No
D 175REC4 1
                       4544
     Recipiency of undisclosable income.
     Month 4 of the reference period
U Persons 15 years old or older
VIO .Not in phicerse
  i .Yes
  7 .Nn
0 /75AM11
                       4865
               6
     Amount of und sclosable income received.
     Month 1 of the reference period
     Range ≈ -9,166660
U Fersons 15 years old or older
V -00009 .Not in universe
D 17SAMT2
                       4871
     Amount of undisclosable income received.
     Month Z of the reference period
     Range = -7,166660
U Persons 15 years old or older
V -00005 .Nat in universe
D 175AMT3
                       4877
     Amount of undisclosable income received.
     Month 3 of the reference period
     Range = -7,166660
U Persons 15 years old or bider
V −00009 ,Not in universe
                       4883
D 175AMT4
                 6
     Amount of undisclosable income received.
     Month 4 of the reference period
     Range = -9,166660
U Persons 15 years old or older
V -00007 .Not in universe
```

4889

Undiscipsable income imputation flag 1

1

D 175!MP01

DATA SIZE BEGIN

Imputation of field I75AMT1

- V □ .Not imputed
 - 1 .Imputed
- 0 1751MP02 1 4890

Undisclosable income imputation flag 2 - Imputation of field I75AMT2

- V C .Not imputed
 - 1 .Imputed
- D 1751MP03 1 4991

Undisclosable income imputation frag 3 Imputation of field I75AMT3

- V D .Not imputed
 - 1 .Imputed
- D 1751MP04 1 4892

Undisclosable income imputation flag 4 imputation of field 175AMT4

- V G .Not imputed
 - 1 .Imputed

QATA 51ZE BEGIN

0 J100YN-1 1 4893

Were assets 182 through 183 bwned jointly with spouse in month 1 of the reference period.

- U Assets 100-103 bwned jointly by married couples
- VIO .Not in universe
 - 1 .725
 - Z Na
- D J100YN-2 1 4894

Were assets 100 through 103 owned jointly with spouse in month 2 of the reference period.

- U Assets 188-183 owned jointly by married couples
- V.D. Not in universe
 - 1 .Yes
 - No.
- D J108YN-3 1 4895

Were assets 100 through 103 owned jointly with spouse in month 3 of the reference period.

- U Assets 100-103 owned Jointly by married couples
- V □ .Not in universe
 - 1 .Yes
 - Z .No
- D J100YN-4 1 4896

were assets 100 through 103 owned jointly with spouse in month 4 of the reference period.

- U Assets 188-183 owned jointry by married couples
- V D .Not in universe
 - 1 .Yes
 - 2 .N□

DATA SIZE BEGIN

D J1NT1EB1 4 4897

Amount of interest income received upintly with spouse from Income sources 188 through 183 for month 1 of the reference period.

In dollars. Range = -9.2500.

- U Assets 188-183 pwmed jointly by married couples
- V -009 .Not in universe 8880 .None
- D J1NT1002 4 4901

Amount of interest income received spintly with spouse from income sources 188 through 183 for month Z of the reference period.

In dollars. Range = -7,2500.

- U Assets 188-183 pwhed jointly by married couples
- V -207 .Not in Universe 0000 .None
- D J1NT1003 4 4905

Amount of interest income received jointly with spouse from income sources 188 through 183 for month 3 of the reference period.

In dollars. Range = -9.2500.

- U Assets 188-183 owned jointly by married couples
- V -009 .Not in universe 0000 .None
- D JINT1004 4 4909

Amount of interest income received jointly with spouse from income sources 188 through 193 for month 4 of the reference period.

In dollars. Range = -9,2500.

- U Assets 100-103 owned jointly by married couples
- V -889 .Not in universe 889 .None
- B 0105YN-1 1 4913

Were assets 130 through 193 dwned in dwn name in month 1 of the reference period.

U Assets 130-133 puned by individual persons

DATA SIZE BEGIN

15 years old and close

- V 0 .Not in universa
 - 1 .Yes
 - 2 .No.
- D 0100YN-Z 1 4914

Were assets $100\ \text{through}\ 103\ \text{owned in our name in munth } 2\ \text{of the reference period.}$

- U Assets 188-183 owned by individual persons 15 years old and older
- V C .Not in universe
 - : .Yes
 - 2 .No
- D 01GNYN-3 1 4915

Were assets 168 through 183 owned in our name in munth 3 of the reference period.

- L Assets 100-163 owned by individual persons 15 years old and older
- V □ .Not in universe
 - 1 .Yes
 - Z Mo
- 0 0180YN-4 1 4916

Were assets 100 through 103 buried in own name in month 4 of the reference period.

- U Assets 100-103 comed by individual persons 15 years old and older
- VID .Not in universe
 - 1 .Yes
 - 2 .No
- D 0INT1001 4 4917

Amount of interest income received in own name from income sources 100 through 193 for month 1 of the reference period. In dollers. Range = -9.2500.

- E Assets 100-103 owned by individual persons 15 years old and older
- V -809 .Not in universe 0000 .None
- D 0INT1002 4 4921

Amount of interest income received in own name from income sources 100 through 103 for month 2 of the reference period. In dollars. Range = -9.2500.

DATA SIZE BEGIN

L Assets 130-133 owned by individual persons 15 years old and older

V -009 .Not in universe 9000 .None

D_01NT1903 4925 4

> Amount of interest income race ved in own name from income sources 100 through 183 for manth 3 of the reference period. In dollars. Range= -9,2500.

- U Assets 105-103 cured by individual persons 15 years bid and biden
- V -807 Not in universe 0000 .None
- D 01NT1004 4929 4

Amount of interest income received in own name from income sources 100 through 183 for month 4 of the reference period. In dollars. Range = -9,2503.

- U Assets 108-103 owned by individual persons 15 years old and dider.
- V -DC9 .Not in universe 6000 Nane
- O JCALC18D 4733

Were the fields "JINT1001....4" calculated based on Mepowied account barances

- U Assets 130-133 owned jointly by married couples
- V D .No, not calculated
 - 1 .Yes, interest was calculated
 - 9 .Not in universe
- D_OCALC103 1 4934

Were the fleids "CINTIDD1....4" calculated based on reported account

- U Assets 188-183 cwmed by individual persons 15 years old and older
- V D .No, not calculated
 - 1 .Yes, calculated
 - 9 Not In universe

The next 16 fields contain

```
SIZE BEGIN
 ¥
      essets 104-107 by months 1-4.
 ¥
 ₩
             J194YN-1....4
             JINT1041....4
             0104YN-1...4
             QIAT1041....4
D J104YN-1
                          4935
      Were assets 184 through 187 owned
      jointly with spouse in month 1 of the
      reference period.
U Assets 184-187 owned jointly by married
  couples.
V 0 ,Not in universe
  1 .Yes
  Z No.
D J104YN-2
                          4934
     Were assets 104 through 107 owned
      jointly with spouse in month 2 of the
     raference period.
U Assets 184-187 owned jointly by married
  couples
∨ D .Not in universe
  1 Yes
  2 .No
D U1D4YN<del>-</del>∃
                         4937
     Were assets 184 through 187 owned
     Jointly with spouse in month 3 of the
     reference period.
U Assets 184-187 buned jointly by married
  couples.
V B .Not in un∶verse
  1 .Yes
  Z .No
∃ J1B4YN+4
                         4938
                 1
     Were assets 104 through 107 gwned
     jointly with spouse in month 4 of the
     reference period.
U Assets 164-187 owned jointly by married
  couples.
VID .Not in universe
  2 .Yes
  2 .No
D JINT1041
                 4
                         4939
     Amount of income received jointly with
```

DATA

DATA 51ZE BEGIN

\$20058 from income sources 184 through 187 for month 1 of the reference period. In dollars. Range ≈ -9.2500 .

- U Assets 184-187 owned jointly by married in couples
- V -889 .Not in universe 888 .Nore
- D JINT1042 4 4943

Amount of income received jointly with spouse from income sources 104 through 107 for month of the reference period. In collars. Range ≈ -9.2500 .

- U Assets 184-187 bwned jointly by married couples
- V ∸989 .Not in unive∧se 8880 .None
- D J1NT1043 4 4947

Amount of income received jointly with spouse from income sources 184 through 187 for month 3 of the reference period. In do.Mars. Range = -9,2588.

- U Assets 104-107 bwned pointly by married couples
- V -889 .Not in universe 888 .None
- 0 JINT1044 4 4951

Amount of income received jointly with spouse from income sources 104 through 107 for month 4 of the reference period. In dollars. Range ≈ -7.2508 .

- U Assets 184-187 owned jointly by married couples
- V —889 .Not in universe 880 .None
- D 0104YN=1 1 4955

were assets 104 through 107 owned in own name in month 1 of the reference period.

- U Assets 104-107 owned by individual persons 15 years old and older
- V.D. Not in universe
 - 1 .Yes
 - 2 .No
- C 0104YN-2 1 4956 Were assets 194 through 107 owned in own



DATA SIZE BEGIN

name in morth 2 of the reference period. U Assets 104-107 bwned by individual persons 15 years old and older

- V □ .Not in universe
 - 1 Yes
 - 2 .Na
- D 04D4YN-3 1 4957

Were assets 104 through 107~pured in own name in month 3~of the reference period.

- U Assets 104-107 owned by individual persons 15 years old and older
- VID .Not in un verse
 - 1 .Yes
 - 2 .No
- D 0104YN~4 1 4958

Were essets 194 through 187 owned in own name our month 4 of the reference period.

- U Assets 204-107 owned by and vidual persons 15 years old and older
- V 5 Not in universe
 - 1 Yes
 - 2 .NE
- D 01NT:041 4 4959

Amount of income received in own name them income squares 104 through 107 for month 1 of the reference period. In dollars, Range = -7.2500.

- Li Assets 104-107 owned by individual persons 15 years aid and a der
- V −989 .Not in universe

ODDD Nobe

D 01NT1942 4 4963

Amount of income received in own name from income sources 184 through 187 for month 2 of the reference period. In dollars. Range = -9.2500.

- J Assets 184-187 owned by Individual persons 15 years old and older
- V −889 .Not in universe 880 .None
- DIGINT1043 4 4767

Amount of income received in our name from income sources 184 through 187 for month 3 of the reference period. In

CATA SIZE BEGIN doilars. Range = -9.2500. U Assets 184-187 owned by individual persons 15 years old and older V -839 .Not in un.verse 0000 .Nane D CINT1044 4971 Amount of income received in bun hame from income sources 184 through 187 for month 4 of the reference period. In dollars. Range = -9.2500. U Assets 104~107 Ewned by individual persons 15 years old and older V -509 .Not in universe 0000 .None D UCALCID4 4975 Were the fields "JINT1641....4" calcu ated based on reported account balances U Assets 194-187 dwned jointly by married ⊑⊒u⊃ i es V C ,No, not calculated 1 .Yes: interest was calculated 9 .Not in universe D OCALC184 **49**76 1 Were the fields "OINT1D41....4" calculated based on reported account D Assets 184-187 owned by individual persons 15 years old and pider V O .No: not ca≒culated 1 .Yes, calculated 9 Not in universe The next 32 fields contain income source code 118 (stocks or mutual turd shares) by months 1-4. J110RYN1....4 JDIR1101....4 0110RYN1....4 ODIR1101....4 J1000YN1....4 JCIC1101....4 0110CYN1....4

OG IC1101....4

DATA SIZE BEGIN

D J119RYN1 1 4977

Were dividend checks received pointly with spouse in month 1 of the reference period.

J Asset 118 owned jointly by married comples

- V D .Not in universe
 - 1 Yes
 - 2 .No
- D J110RYNZ 1 4978

Were dividend checks received jointly with spouse in month 2 of the reference period.

U Asset 118 owned jointly by married couples

- V.G. Not in universe
 - i Yes
 - Ż "Na
- D J110RYN3 1 4979

Were dividend checks received jointly with sequee in month 3 of the reference per/od.

U Asset 118 camed jointly by married bounies

- V D .Not in universe
 - 1 .Yes
 - Z .No
- 5 J110RYN4 1 4980

Were dividend checks received jointly with spouse in month 4 of the reference period.

U Asset 119 bwned jointly by married couples V 9 .Not in universe

- 1 .Yes
- 2 .No
- D JDIR1101 4 4901

Amount of income received jointly with sphuse from income source 110 for month 1 of the reference period. In dollars. Range = -9.2500.

U Asset 110 owned Jointly by married couples V -509 .Not in universe

0000 .None

D JDIR1102 4 4985

Amount of income race ved jointly with spouse from income source 128 for month 2 of the reference period. In dollars.

DATA SIZE BEGIN

Range = -9,2500.

U Asset 110 bwned pointly by married couples V -007 .Not in universe Q000 .None

D JDIR1103 4 4989

Arount of income received jointly with spouse from income source 110 for month 3 of the reference period. In dollars, Range ≈ -9.2600 .

U Asset 110 bwned jointly by married couples V -869 .Not in universe 8860 .None

D JD3R1104 4 4993

Amount of income received jointly with spouse from income source 110 for month 4 of the reference period. In dollars. Range = -7:2500.

C Asset 110 owned jointly by married couples V +307 .Not in universe 0000 .None

D 011URYN1 1 4997

Were dividend thecks received in own name or mainth I of the reference period.

- U Asset 110 owned by individual persons 15 years old and older
- VID .Not in un-verse
 - 1 .Yes
 - Z .No.

0.0110RYN2 1 4998

Were dividend checks received in own name in month 2 of the reference period.

- U Asset 110 owned by individual persons 15 years and older
- V D .Not in universe
 - 1 .Yes
 - 2 .No

D 0110RYNG 1 4797

Were dividend checks received in gwn name in month 3 of the reference period.

- U Asset 110 owned by individual persons 15 years and and order
- V D .Not in universe
 - 1 .Yes
 - Z .No

CATA SIZE BEGIN

D 0110RYN4 1 5000

Were dividend checks received in own name in month 4 of the reference period.

- U Asset 110 owned by individual persons 15 years old and older
- V D .Not in universe
 - 1 Yes
 - 2 .No
- D 001R1101 4 5001

Amount of income received in own name from income source 110 for morth 1 of the reference period. In doilars.

Ranges -9,2500.

- C Asset 11G owned by individual persons 15 years old and older
- V -907 .Not in Lhivense COOD .Nome
- 0 00 IR1102 4 5005

Amount of income received in our name from income source 110 for month 2 of the reference period. In dollars, Range = -9.2500.

- U Asset 115 comed by individual persons 15 years old and older
- V ~039 .Not in universe 8880 .Nome
- D 00191103 4 5009

Amount of income received in gwn name from income source 110 for month 3 of the reference period. In dollars. Range = -7.2500.

- U Asset 110 owned by individual persons 15 years old and older
- V -839 .Not in universe 8887 ,None
- D Q0181104 4 5013

Amount of income received to gun hame from income source 110 for month 4 of the reference period. In dollars. Range = ~7,2500.

- U Asset 110 owned by individual persons 15 years old and older
- V −889 .Not in universe - 888 .None

SENERAL TYPE 2 DATAC SIŽE BEGIN O U1100YN1 ú 5017 Were credited dividends from source 118 earned jointly with spouse in month 1 of the reference period. earned uplintly with spouse in month 1 of the reference period. 4 Asset 118 owned jointly by marries coupies V D .Not in universe 3 .Yes 2 .Nn 0.01160YN21 5018 Were credited dividends from source 110 sammed jointly with spouse in month 2 of the reterence period. U Asset 118 bened jointly by married ದರಿಬರ್ (೯೪) VIII .Not in universe 1 Yes 2 .No D J1100YN3 5019 1 Were credited dividends from source 110 earned jointly with appuse in month 3 of the reference period. U Asset 110 owned jointly by married couples V D .Not in universe 1 .Yes 2 .No 1 D J1100YN4 5020 Were credited dividends from source 110 earned jointly with spouse in month 4 of the reference period. U Asset 110 owned jointly by married COUP S V.B. Not in universe 1 .Yes 2 .No D JDIC1101 4 5021 Amount of income received jointly with spause from income spurce 110 and

reinvested for month 1 of the reference period. In dollars. Range ≈ -9.2500 .

Li Asset 110 owned jointly by married



CATA SIZE BEGIN :

couples

V -009 .Not in universe 8880 .None

D JDIC1192 4 5925

Amount of income received jointly with spouse from income source 110 and reinvested for month 2 of the reference period. In dollars. Range = -7,2500.

U Asset 110 dwned jointly by married couples

V ~207 .Not im universe 0000 .None

D UDIC1183 4 5029

Amount of income received jointly with spouse from income source 110 and reinvested for month 3 of the reference period. In dollars, Range = -7.2500.

- U Asset 110 owned jointly by married couples
- V −307 .Not :n universe D001 .None
- D JD101104 4 5033

Amount of income received jointly with spouse from income source 110 and retreated for month 4 of the reference period. In dollars. Range = -9.2500.

- U Asset 115 cured jointly by married couples
- V -839 .Not in un verse 3868 .Nore
- D 0110CYN1 1 5037

Were aredited dividends from source 110 earned to bwn name in month 1 of the reference period.

- U Asset 110 owned by individual mersons 15 years old and older
- V D .Not in universe
 - 1 .Yes
 - 2 .No
- 9 01165YN2 1 5638

Were credited dividends from source 118 earned in own name in month 2 of the reference period.

U Asset 118 owned by individual persons 15

DATA SIZE BEGIN

years old and older

- V G .Not in universe
 - 1 Yes
 - Z .Na

D 0110CYN3 1

5037

Were credited dividence from source 110 earned in our name in month 3 of the reference period.

- U Asset 110 dwhed by individual persons 15 years old and place
- VID .Not in universe
 - 1 .Yes
 - 2 .No

D 0110CYN4 : 5040

Were ared ted dividends from source 110 earned in own name in month 4 pt the reference period.

- U Asset 118 owned by individual persons 15 years old and older
- V D .Not in universe
 - 1 .Yes
 - 2 .No

0.00101191 4 5841

Amount of income received in own name from income source 110 and relovested for month 1 of the reference period. In dollars. Range = ± 7.2500 .

- U Asset 110 owned by individual persons 15 years old and pider
- V −835 .Not in universe

0000 .None

B 00101102 4 5045

Amount of income received in own name from income source 120 and reinvested for month Z of the reference period. In dollars. Range = -9.2590.

- U Asset 118 owned by individual persons 15 years old and older
- V -807 .Not in universe

0000 None

D 00101103 4 5049

Amount of income received in own rame trom income square 110 and reinvested

```
DATA
                SIZE
                        BE31N
     for month 3 of the reference period. In
     do'Tars. Range = -9.2500.
U Asset 110 buned by individual persons 15
  years bid and bider
V -899 .Not in un.verse
  9naM. 0000
0.00101104
                         5053
     Amount of income received in own name
     from income source 110 and reinvested
     for month 4 of the reference period. In
     dollars. Range = -9.2800.
U Asset 110 buried by individual persons 15
  years did and older
V -809 .Not in un.verse
  0008 .Nore
* The next 24 fields contain income
* source code 120 (rental property) by *
# months 1-4.
                                       ж
           J123YN-1....4
           URN11201....4
           01Z3YN-1....4
          ORN: 1201 . . . . 4
          OJ120YN1....4
           OJRT1201....4
                                       *
D J120YN-1
                         5057
                 1
     Wes rental income received from property
     puned jointly with spouse in most& 1 of
     the reference period.
U Asset 120 owned jointly by married couples
V.B. .Not in universe
 1 .Yes
 2 .Na
D J125YN+2
                        5058
     Was rental income received from property
     owned jointly with spouse in month 2 of
     the reference period.
U Asset 120 cwned jointly by married couples
V.B. Nat in universe
 1 .Yes
 2 ,No
```

5055

Was rentar income received from property

1

D J122YN-3

DATA SIZE BEGIN

owned jointly with spouse in month 3 of the reference period.

U Asset 120 numed jointly by married couples

V C .Not In universe

- 1 .Yes
- 2 .No.
- D J12ΠΥΝ⊢4 **1** 5866

Was rested income received from property owned jointly with spouse in month 4 of the reference period.

U Asset 120 owned jointly by married cowe es

- V O .Not in universe
 - 1 .Yes
 - 2 .No
- 0 JRNT1701 5 5041

Amount of repta! income cleared jointly with spouse for month 1 of the reference persod.

Do'lar amount range $\approx -2500,2500$.

U Asset 128 owned pointly by m≝aried couples

V -9999 .Not in Universe

DOODD . None

D JRN*1202 5 5066

Amount of rental income cleared jointly with spouse for month Z of the reference period.

Dollar amount range = -2500.2500.

U Asset 120 owned jointly by markled couples

V ~7999 .No: in universe

00000 .None

0 JRNT1203 5 5071

Amount of rental income cleared jointly with spouse for month 3 of the reference period.

Dollar amount range = -2500,2500.

U Asset 120 owned unintly by married couples

V -9999 .Not in universe

90000 None

D JRNT1204 S 5076

Amount of rental income cleared jointly with spouse for month 4 of the reference period.

Dollar amount range = -2500, 2500.

DATA SIZE BEGIN

U Asset 120 owned jointly by married couples V -7777 .Not in universe

00000 .None

D 0120YN-1 1 5081

Was rental income received from property owned in own name in month 1 of the reference period.

- U Asset 120 owned by individual persons 15 years plo and place
- V.C. Not in Universe
 - 1 .Yes
 - 2 .Na
- D 0120YN-2 1 5092

Was rental income race ves from property owned in own name in month 2 of the reference period.

- U Assat 120 owned by individual persons 15 years old and older
- V 0 .Not in universe
 - 1 Yes
 - 2 .No
- 9 01Z1YN-3 1 5063

Was rental income received from property coned in coun mane in month 3 of the reference period.

- J Asset 120 owned by incluidual persons 15 years old and older
- √ D .Not in un ve≃se
 - 1 .Yes
 - 2 .No
- D 0120YN-4 1 5084

Wes Menta: income Medelived from property dwned in own name in month 4 of the reference period.

- U Asset 123 dwned by Endividual persons 15 years bid and bider
- VID .Not in universe
 - 1 .Yes
 - 2 .No
- D ORNT1201 5 5685

Amount of rental income cleared in our name for month 1 of the reference period. Dollar amount range $\approx -2500/2500$.

L A∍set 120 owned by individual persons 15



GENERAL PYPE Z

DATA SIZE BEGIN

years old and older V -9799 .Not in universe 30000 .None

D **OR**N°1202 5 5090

Amount of rental income cleared in own name for month 2 of the reference period. Dollar amount range = -2500,2500.

U Asset 120 awned by individual persons 15 years old and older

V -7999 Not in universe

00000 None

D ORNT1283 5 9895

Amount of rental income dieared in own name for month 3 of the reference period. Dollar amount range = -2500,2500.

U Asset 120 bulned by Ind vidua: persons 15

years old and older

V -9999 .Not In universe

30003 .None

D ORN*1204 5 5100

Amount of rental income cleared in own name for month 4 of the reference period. Dollar amount range = -2500,2500.

U Asset 123 bwhed by individual persons 15 years old and older

V -9999 .Not in universe 98860 .None

0 0J120YN1 1 5105

Was menta: income received from property owned jointly with others in month 1 of the reference period.

U Asset 123 puned jointly with someone else other than sepuse

V G .Not in universe

1 .Yes

2 .No

D 5J120YN2 1 5106

Was rental income received from property owned jointly with others in month 2 of the reference period.

U Asset 120 bwned jointly with someone else other than seque

V D .Not in phycese

DATA SIZE BEGIN

- 1 .Yes
- 2 .Na
- D 0J220YN3 1 5107

Was rental income received from property owned joint: y with others in month 3 of the reference period.

- U Asset 120 dwned jointly with someone else other than spouse
- V D .Not in universe
 - 1 .Yes
 - 2 .No
- 0 0J120YN4 1 5168

Was mental income received from property owned jointly with others in month 4 of the reference period.

- U Asset 123 buned jointly with someone else other than spouse
- VID .Not in universe
 - 1 . 485
 - Z JNe
- D GURT1201 5 5109

Amount of rental income cleared jointly with others for morth 1 of the reference period. Dollar amount range = #2500,2500.

- U Asset 120 owned jointly with someone else other than sepuse
- V -9999 .Not in universe COOOC .None
- 5 0JRT1202 5 5114

Amount of rental income cleared jointly with others for month 2 of the reference period. Dollar amount range \approx ~2500,2500

- U Asset 120 owned jointly with someone else other than spouse
- V -**7777** .Not in univers⊚ 00000 .None
- D 0JRT1283 5 5119

Amount of rental income cleared jointly with others for month 3 of the reference period. Dollar amount range = -2500,2500.

U Asset 120 owned jointly with someone else

•		

D JMTGNYN3

GENERAL TYPE Z DATA SIZE BEGIN Other than spouse V −9999 Not in universe 90000 None D 0JRT1204 5 5124 Amount of rental income bleared pointly with others for month 4 of the reference ser:cd. Do lar amount range = -2500*,2*500. J Asset 120 owned jo atly with someone wise other than spouse V -5777 Not in universe 00000 None * The next 24 fields contain income * source code 135 (mortgages) by ★ months 1-4. JMTGNYN1....4 UMORTYNE....4 JMAM1301....4 OMTGNYN: 4 OMORTYN1....4 OMAM1301....4 D UMTGNYN1 1 5125 Was mortgage held joint'y with spouse for month 1 of the reference period. U Asset 130 numbed jointly by married couples V 0 .Not in universe 1 .Ye⊆ 2 .No D JMTGNYNZ 1 5130 was mortgage held jo∶ntly with spouse for month 2 of the reference period. U Asset 130 buned jointly by married couples VID .Nat in universe 1 .Yes 2 .Na

1

∐ Asset 130 owned jo∵ntly by mar∧jed

5131

Was martgage held jointly with spause for month 3 of the reference period.

,		

```
DATA SIZE BEGIN
  COUR!ES
V D .Not in universe
  1 ,Yes
  Z .No
D JMTGNYNK 1
                         5:32
     Was mortgage he'd Joint!y with spouse
     for month 4 of the reference period.
U Asset 130 bursed Jointly by married
  couples.
V D .Not in universe
  1 .Yes
  2 .No
D JMORTYN:
                 1
                       5133
     Was interest received from Jointly bwned
     mortgage for morth 1 of the reference
     period.
U Asset 135 burer joint y by married
  gouples.
V.B. Wat in universe
  1 .Yes
  2 .Nn
D JMCRTYN2
                 1
                       51.34
     Was interest received from jointly owned
     montgage for month Z of the reference
     period.
il Asset 130 owned jointly by married
  cque les
∨ 3 .Not in universe
  i .Yes
  2 .No
D JMORTYNE
                        5135
     Was interest received from jointly owned
     mortgage for month 3 of the reference
     period.
U Asset 132 owned jointly by married
  couples
V 8 .Not in Universe
 1 .Yes
  2 .No
D JMORTYN4
                 1
                        5136
     Was interest received from jointly owned
     mortgage for month 4 of the reference
     period.
U Asset 130 bwhed joint y by married
```



DATA SIZE BEGIN

couples

- V O .Not in universe
 - 1 .Yes
 - 2 .Na
- D JMAM1301 4 5137

Amount of mortgage interest earned pointly with secuse for month 1 of the reference period. In doilars, Range = -9:2503.

- U Asset 130 owned jointly by married couples
- V -889 .Not in universe 9888 .None
- 0 JM4M1302 4 5141

Amount of mortgage interest earned jointly with spouse for month 2 of the reference period. In dollars. Range = -9.2500.

- U Asset 133 owned point y by married aboutles
- V -809 .Not in universe 8880 .None
- D UMAM1303 4 5145

Amount of mortgage interest earned jointly with spouse for month 3 of the reference period. In dollars. Range = -5.2500.

- U Asset 130 owned jointly by married couples
- V -907 .Not in universe COOD .None
- 0 JMAM1304 4 5149

Amount of mortgage interest earned jointly with spouse for month 4 of the reference period. In dollars. Range = -9,2500.

- U Asset 13D pwred jointly by married couples
- V -089 .Not in universe 888 .None
- D DMTGNYN: 1 5153

Was mortgage held in own name in month 1 of the reference period.

DATA SIZE BEGIN L Asset 130 awned by Individual persons 15 years bid and bider V □ .Not in universe 1 .Yes Z .No. D OMTGNYN2 : 1 5134 Was mortgage held in own name in month 2 of the reference per od. DiAsset 130 owned by individual persons 15 years years chi and chier Paragolno di toM. [] V 1 . Yes 2 .Nc 0 0MTGN/N3 1 5155 Was mortgage held in nun name in month 3 of the reference period. U Asset 13D gwned by individual persons 15 years pld and pider VID .Not in universe 1 .Yes 2 .No D_OMTGNYN4 1 5156 Was mortgage he d in own name in month 4 of the reference period. U Asset 130 bwhed by ind vidual persons 15 years old and older VID .Not in universe 1 .Yes 2 .No. 5157 D OMORTYNI Was interest received from mortgage held in own mane for month 1 of the reference period. U Asset 130 owned by incivious! persons 15

D OMORTYNZ 1 5158

whas interest received from mortgage held in turn name for month 2 of the reference period.

U Asset 130 owned by individual persons 15 years old and older

years old and older V D .Not in universe

l .Yes Z .No

DATA SIZE BEGIN

- V.C. Not in universe
 - 1 .Yes
 - Ž .N⊏
- 0 0MORTYN3 1 5159

Was interest received from mortgage held in our name for month 3 of the reference period.

- U Asset 130 owned by individual persons 15 years o'd and o'der
- V 0 .Not ∘n universe
 - 1 .Yes
 - 2 .Nb
- DIOMORTYNA 1 5160

Was interest received from mortgage held in own name for month 4 of the reference period.

- U Asset 13D owned by incrvious! persons 15 years old and older
- V D .Not in un verse
 - 1 Yes
 - 2 .№
- D 0MAM1301 4 5161

Amount of mortgage interest earned in own mame for month 1 of the reference period. In dollars. Range = -9.2500.

- U Asset 135 curved by individual persons 15 years old and plder
- V=007 .Not in universe
 - 0000 .Nare
- D 0MAY1302 4 5165

Amount of mortgage interest earned in own name for month 2 of the reference period. In dollers, Range = -9.2500.

- U Asset 130 owned by Individual persons 15 years old and order
- V -009 .Not In universe
 - ana/l. 000**0**
- D_OMAM1383 4 5169

Amount of mortgage interest earned in two name for month 3 of the reference period. In dollars. Range = -9.2500.

U Asset 13D owned by individual persons 15 years old and older

```
DAT4
                SIZE
                        BEGIV
V -309 .Not in universe
  8800 .Nohe
D 0MAM1304
                  4
                         5173
     Amount of mortgage interest earned in
     Dwn name for worth 4 of the reference
     period. In doliens. Range = -9.2500.
U Asset 130 caned by individual persons 15
  years old and older
V -009 .Not in universe
  encM. 0000
* The next & fields contain income
* source codes 140 (royalties) and
* 150 (other financial investments)
* by munths 1-4.
Ħ
         04050YN1...4
×
         RAM40501...,4
D_C4E53YN1_
                  1
                         5177
     Were royalties or other financial
     investment income nece ved in month 1
     of the reference period in own mame.
U Asset 140 owned by individual persons 16
  years o sland o den

√ 0 .Not in universe.

  1 .Yes
 Z .No
D 04848YN2
                  1
                         5178
     Were royalties or other financia:
     investment income received in month Z of
     the reference period in own mame.
U Asset 140 owned by individual persons 15
 years old and older
V D .Not in universe
 1 .Yes
 2 .No
J 04050YN3
                         5179
    Were royalties or other financial
     investment income received in month 3
     of the reference period in own name.
U Asset 140 bwhed by individual persons 15
 years old and older
V D .Not in un:verse
```

DATA 51ZE BEGIN

- 1 .Yes
- 2 .No.
- D 04050YN4 5180 2

Were royalties or other financial investment income received in month 4 of the reference period in own name.

- U Asset 140 owned by individual persons 15 years old and older
- V.D. .Not in un verse
 - 1 .Yes
 - Z.No.
- D RAM40501 5 5121

Amount earned from royalties and other financial investments for month 1 of the reference period.

Do lar amount range = -2500,2500.

- U Asset 140 owned by individual persons 15 years bid and biden
- V -9999 .Not in universe 30000 ,Nphe
- 0 R4M40502 5 5186

Amount earned from royalties and other financial investments for month 2 of the reference period.

Dollar amount range = -2500:2500.

- U Asset 140 bwned by individual persons 15 years old and older
- V ~9999 .Not in universe
 - 00000 .None
- D_RAM40503 5 5171

Amount earned from royalties and other financia, investments for month 3 of the reference period.

Dollar amount range = -2500,2500.

- U Asset 140 owned by individual persons 15 years old and older
- V -9999 .Not in universe 00000 .None
- D_RAM40504 5 5176

Amount earned from royalties and other financial investments for month 4 of the reterence period.

Dollar amount range = -2500,2500.

```
ATAD
                517E
                        BEGIN
U Asset 140 owned by individual persons 15
  years old and older
V -9999 .Not in Lajverse
  GOCOC None
* The next 4 fields (SC4300 through
* SC4306) are possible answers to the
* question:
×
¥
     Check tem Aiff
     Asset types buned
0 304300
                  1
                         5201
     ISS code 100 - regular/passbook
     sevings accounts
U Persons 15 years old and older
V O .Not marked as a type of asset cured
  . Marked as a type of asset owned
  9 .Not in un verse
D 504302
                         5202
     155 code 181 - maney market deposit
     accounts
Ulfersons 15 years old and older
V D .Not marked as a type of asset owned
  1 .Marked as a type of asset owned
  9 .Not in universe
D 504304
                         5203
                  1
     ISB code 182 - certificates of
     deposit or other savings
     cent: ficates
U Persons 15 years old and older
V B .Not marked as a type of asset gwned
  1 .Marked as a type of esset puned
  9 .Not in universe
0.504386
                         5294
                  1
     195 code 193 - NOW, Super NOW or
     other interest earning checking
     accounts
d Persons 15 years d'oland bloer
V D .Not marked as a type of asset owned

    Marked as a type of asset comed

  9 .Not in universe
```

5205

0.904309

Check item All

DATA 51ZE BEGIN

Interview status of ...'s spouse .

U Persons 15 yezhs old and older

V C .Not in universe

- No spouse in household skip.
 To SC4320
- Interview for spaces not yet conducted
- 3 .Interview for spouse atready conducted = skip to SC4318
- D 504310 1 5206

Jid ... own any of these assets
jointly with ...'s (hustand/wife)

- U Assets 109-103 pwhed by persons 15 years old and older
- V U .Not in universe
 - l .Yes
 - Z .No ~ ski¤ to 50432U
- D 504312 5 5207

What is your best estimate of the tota: amount of interest earned on these jointly held assets during the 4-month period Range = 0,20000.

- Li Assets 100-103 owned jointly by married couples
- V 00000 .Not :n universe
- D **32**-FILL1 **1** 5212 Zero tilier
- D 904316 1 5213

Sesides the assets owned jointly with ...'s (husband/wife), did ... have any of these in ...'s own

- b Assets 100-103 owned by individual persons 15 years old and older
- V B .Not in universe
 - l .∀es
 - 2 .No skip to next ISS code
- D SC432D S 5214

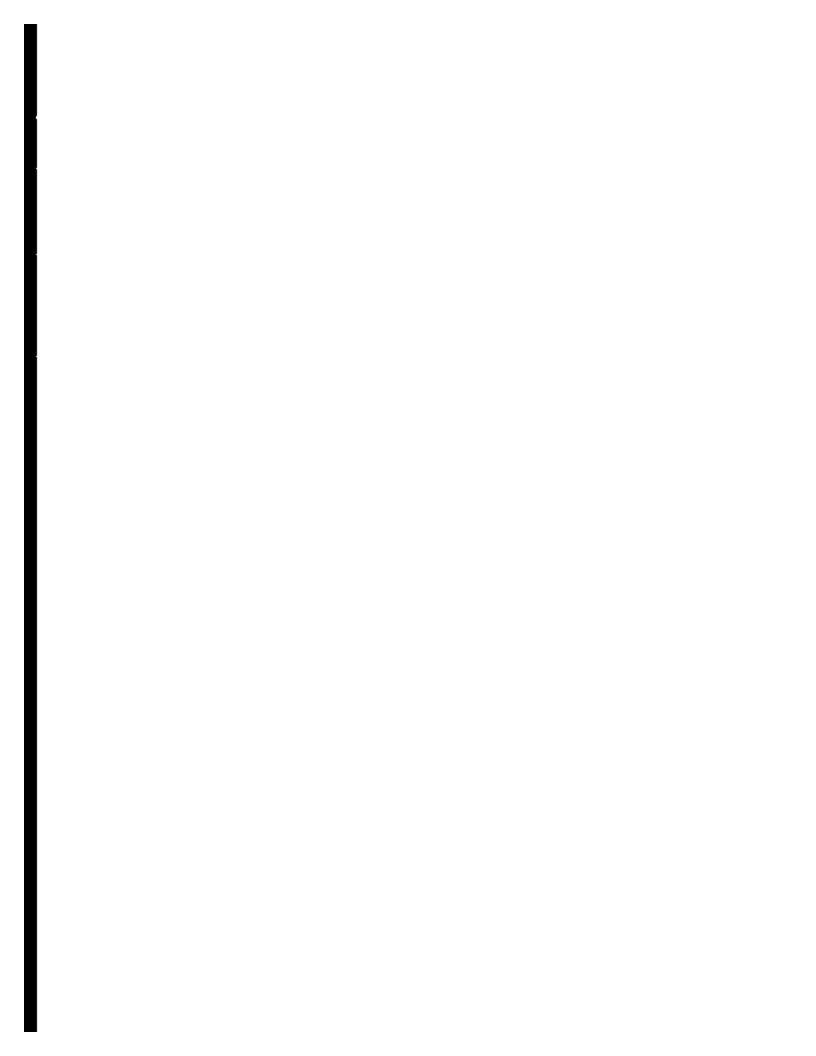
 What is your best estimate of the total amount of interest earned on these assets curing the 4-month period

```
DATA
                SIZE
                         BEGIN
     Range = 0,13030
L'Assets 198-183 owned by individua!
  persons 15 years old and older
V 80000 Nat in Universe
D G2-F1LL2
                     1
                          5219
     Zero filler
* The next 4 fields (504400 through
\star 50,4406) are possible abswers to the
* question:
                                        X
     Check item A12
                                        ¥
     Asset types gwned
                                        ¥
5 604460
                         5220
     ISS code 134 - money market funds
J Persons 15 years old and older
VIC .Not marked as a type of asset owned
  1 .Marked as a type of asset owned
  9 Not in universe
D 504402
                         5221
                  1
     ISS code 185 - U.S. government
     securities.
U Persons 15 years pid and older
V D .Not marked as a type of asset pwhed
  1 .Marked as a type of asset owned
  9 .Not in universe
0.904404
                  1
                         5222
     ISS code 186 - municipa: no componate
     bonds
U Fersons 15 years old and bide~
V 0 .Not marked as a type of asset owned
  1 .Marked as a type of asset dwned
  9 .Not in universe
D SC4406
                         5223
     ISS code 107 ~ other interestmeanning
     essets
L' Persons 15 years old and older
V D .Not marked as a type of asset owned
  1 .Marked as a type of asset owned
  Not in universe
```

5224

D SC4408

Check item A13



DATA SIZE BEGIN

Interview status of ...'s spopse .

U Fersons 15 years old and older

VID Not in Universe

- 1 .No spouse in Household skip to SC442D
- Interview for spouse not yet conducted
- Interview tor spouse already conducted sk. n to 904415
- D 504410 1 5225

Did ... bwn any of these assets ja:ntly with ...'s (hosbard/wife)

L Assets 134-137 buned by persons

15 years old and older

- V D .Not in universe
 - 1 .Yes
 - 2 .No skir to 904420
- D SC4412 5 5224

What is your best estimate of the total amount of interest warned on these jointly held assets during the 4-month period

Range ≈ 0,20000

- U Assets 184-187 gwned jointly by married couples
- V 00000 .Not in universe
- D G2-FILL3 1 5231

Zero fi ler

D 504418 1 5232

Besides the assets owned jointly with ...'s (husband/wite), did ... have any of these in ...'s own

- U Assets 194-197 owned by individual persons 15 years old and older
- V O .Not in universe
 - 1 .Yes
 - 2 .No skip to next ISS code
- D 504420 5 5233

What is your best estimate of the total amount of interest earned on these assets during the 4-month period. In dollars.

DATA SIZE BEGIN

Range = 0,10000

II Assets 184-187 owned by individual persons

15 years did and byder

V 00000 .Not in universe

D 627-F1L_4 1 5238

Zero filler

D 904500 1 5239

> Dic ... receive any dividend checks fo~ owned stocks or mutual fund

shares during these 4 ropths

U Fersons 15 years old and older

VID .Not in un verse

1 .Yes

2 .No - skiz to SC4512

0.904502 524D

Check item A14

Interview status of ...'s spouse

U Persons 15 years old and older

V D .Not in Lhive~se

 No spouse in household - sk.a. to 904508

2 .Interview for spause not yet conducted

3 .Interview for spouse already conducted - sk p to 504505

D 504504 5 5241

> During the past 4 months how much was received in dividend checks Made out jointly to ... ard ...'s

(husband/wite). In dollars.

Range = -9,20000

ti Asset 118 owned Jointly by married couples

V -0009 .Not in universe

00000 .Name - skip to 904508

D G2-FI±5 1 5246

Zeno tilian

D S04509 5 5247

> During this 4-month period, how much did ... receive in dividend checks (in ...'s name only)

Range = -9.10303

U Asset 110 owned by individual parsons 15 ywars old and older

DATA SIZE BEGIN

V -8897 .Not in universe 20808 .NOne - %kip to 984512

D G2=fill5 1 5252 Zero tiller

D 504512 1 5253

Oid ... earn any (other) dividends that were credited against a margin account or automatically reinvested in additional shares of stock

U Asset 110 owned by individual persons 15 years old and older

V D .Not in universe

1 .Yes

2 .No - skip to next 195 code

D S04514 1 5254

Check item A15

Interview status of ...'s spouse

U Persons 15 years old and older

V C .Not in Universe

1 .No spouse :n househoid — skip to SC4518

 interview for appuse not yet, conducted

3 .Interview for spouse already conducted ~ skip to SC4518

7 504514 5 5255

During the 4-month pariod how much of these kinds of dividends did ... earn jointly with ...'s (hesband/wife). In dollars.

Range = ~9,20000.

U Asset 110 owned jointly by married couples V -0007 .Not in universe -0000 .None

D S04518 5 5240

During the 4-month period, now much of these kinds of dividends did ... earn (in ...'s name only)
Range = -9:10000.

U Asset 110 owned by individue: persons 15 years old and older

V -5007 .Not in universe 00000 .None - skip to next 155 cade

DATA 51ZE BEGIN

D SC4400 1 5245

Check item A17

Interview status of ...'s spouse .

- U Persons 15 years old and older
- V D .Not in universe
 - No spouse in household skip to 904410
 - Interview for spouse not yet conducted
 - 3 .Interview for spouse already conducted skip to SC4410
- D 90460Z 1 5Z66

Did ... receive any rental income from property owned jointly by ... and ...'s (husband/wife)

- U Asset 120 owned jointly by married couples
- V D .Not in universe
 - 1 .Yes
 - Z .No skip to 904610
- D 504604 5 5267

About how much was received in gross rent from this property during the 4-month period.

Range = 0,20000

- U Asset 120 owned jointly by married couples
- V 00000 .Not in universe
- D SC4606 & 5272

What is your best estimate of the amount that was cleared after expenses. Negative amount indicates loss.

Dollar amount range = -20000,20000

- U Asset 120 owned jointly by married couples
- V 000000 .Not in universe
- 0 SC4410 1 5278

Did ... receive rental income from property puned entirely in ...'s own name

- U Asset 120 owned by individual persons 15 years old and older
- V.D. Not in universe
 - 1 .Yes
 - 2 .No skip to 504418

ATAD SIZE **EEGIN** 5279 0.504612 5 About how much was necessed in gross rent from this property during the 4-month period Range = 0.10000U Asset 120 owned by individual persons 15 years old and older V 00000 .Not in universe 0 904614 5284 What is your best estimate of the amount that was cleared after expenses. Negative amount indicates !d£5. Do lar amount range = -10000/10000U Asset 120 owned by individual persons 15 years old and older V 2000003 .Not in universe 0.904618 Did ... receive any mentai income from property owned jointly with athers JiAsset 12D owned jointly with someone alse other than spouse VID .Not is universe 1 .Yes 7 No - skip to rext ISS code 0.504620 5291 What is your best estimate of ...'s share of the amount cleared on this property during the jast 4 months. Negative amount indicates loss. 9011ar ambunt | range = -10000,19000U Asset 12D cured jointly with someone else other than secuse V 00000 .Not in universe * The next 3 fields (504700 through * 504704) are possible enswers to the * quest on: × Check Stem A17 * X × Asset types owned ¥

D SC4703 1 5297 ISS code 135 - montgages

DATA SIZE BEGIN

U Persons 15 years old and older

- V D .Not marked as a type of asset buned
 - 1 .Marked as a type of asset owned
 - Not in universe.
- D 504702 1 5298

155 code 140 - royaltles

- U Persons 15 years old and older
- V D .Not marked as a type of asset owned
 - 1 .Merked as a type of asset pured
 - 7 .Nat 'in universe
- 0 SC4704 1 S299

155 code 150 - other financial investments

- U Persons 15 years old and older
- V 0 .Not marked as a type of asset buned
 - 1 .Marked as a type of asset puned
 - 9 .Not in universe
- D SC4706 1 5300

Check Item A19

Is ISS code 130 marked in SC4700

- U Persons 15 years old and older
- V.D. Not in universe
 - 1 .Yes
 - 2 .Na skip ta 504720
- D 504708 1 5301

Check item A20

Interview status of ...'s spouse

- U Persons 15 years old and older
- V B .Not in phiverse
 - No spouse in household skip to 504716
 - Interview for spouse not yet conducted
 - 3 .Interview for spouse already conducted ~ skip to SC4714
- D SC4710 1 5302

Did ... own this mortgage jointly with ...'s appose

- U Asset 13D owned jointly by married couples
- V.O. Not in universe
 - 1 .Yes
 - 2 .No skip to 904716

DATA SIZE SEGIN

D 904712 5 5303

During the past 4 months how much interest was paid to ... and ...'s spouse by the borrower. In dollars Renge = -7:20030

- U Asset 130 owned jointly by married couples
- V -0009 .Not in universe CODOD .None
- D SC4714 1 5368

Did ... hold any mortgages in ...'s own name

U Asset 130 owned by individual persons 15 years old and older

V □ .Not in universe

- 1 .Yes
- 2 .No skip to SC4718
- D 504716 5 5309

Ouring the past 4 months how much interest was paid to ... by the borrower. In Bollars.

Range = -9:10000

U Asset 130 owned by Individual persons 15 years old and older

V -6007 .Not in universe 00000 .None

D SC4718 1 5314

Check item A21

Is 155 code 140 marked in SC4782 or ISS code 150 marked in SC4784

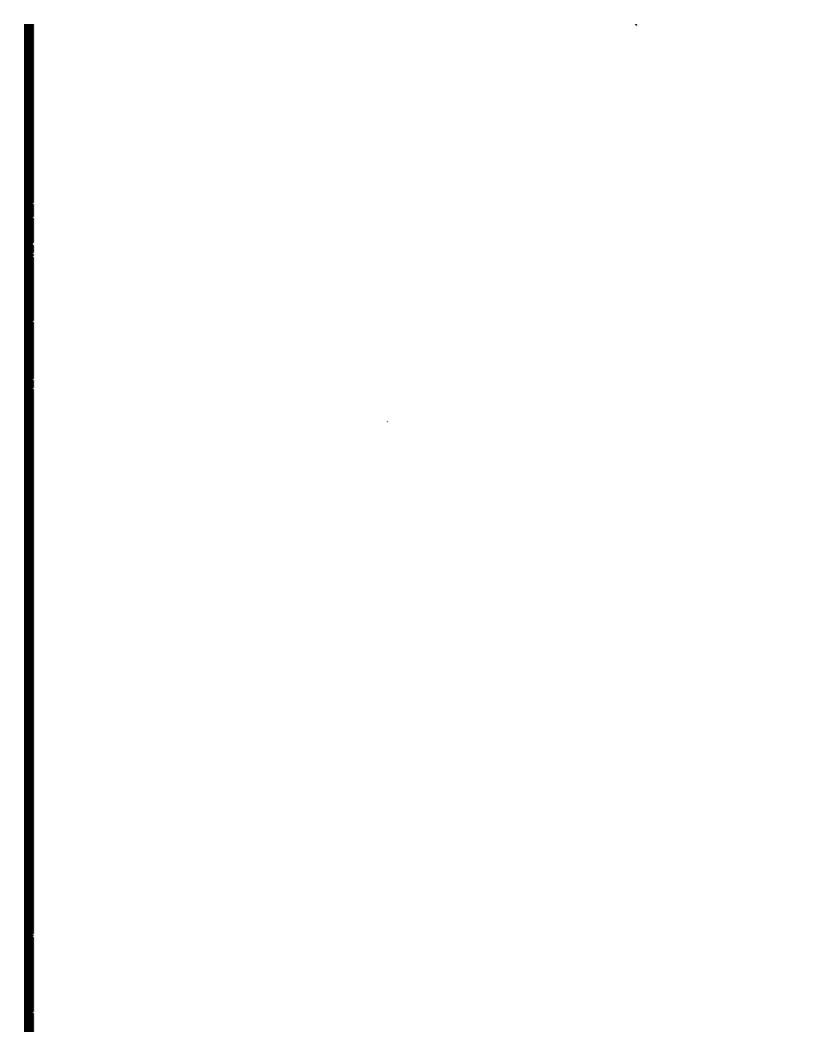
- U Persons 15 years old and older
- V 0 .Not in universe
 - 1 .Yes
 - 2 .No

D 9C47Z0 & 5315

Ouring the past 4 months, how much income did ... receive from these assets. Negative amount indicates loss.

Opliar amount range = -10000, 10000

- U Asset 140 or 150 owned by individual persons 15 years old and older
- V -77777 .Nat in universe 000000 .None



DATA SIZE BEGIN

* General amounts 2 imputation flags

D G2-IMP01 1 5321

> General amounts 2 imputation flag 1 Imputation of 'SC4310'

VID .Not imputed

1 .Imouted

D G2-IMP02 5322 1

General amounts 7 imputation flag 2

Imputation of '504312'

V.C.,Not imputed

1 .Imputed

C 32-IMP03 1 5323

General amounts 2 imputation flag 3

Imputation of '5043184

Volument ted. C V

1 .Imputed

D G2-1MP34 1 5324

General amounts 2 imputation flag 4

imputation of 15043291

V ⊒ .Nat :mpsted

1 .lmguted

D G2-IMP85 5329 1

General amounts 2 imputation flag 5

Imputation of 'SC4410'

V D .Not imputed

1 .Imputed

D 62-IMP06 5325

General amounts 2 imputation flag 6

Imputation of '904412'

V D .Not imputed

1 .Imputed

O GZ-IMP37 1 5327

General amounts 2 imputation flag 7

Imputation of 'SC4418'

V O .Not imputed

1 .Imputed

D G2-IMPOS 5326 1

General amounts 2 imputation flag 8

Imputation of 'SC4420'

OATA 51ZE BEGIN

V C .Not imputed

1 .Imputed

D 6Z+IMPC9 1 5329

General amounts 2 imputation flag 7 Imputation of 'SC4500'

V D .Not imputed

1 .Imputed

0 GZ-1MP10 1 5330

General amounts Z imputation flag 18 imputation of 'SC4504'

V 0 .Not imputed

1 .Imputed

D G2-IMF11 1 5831

General amounts 2 imputation flag 11 Inputation of 78049067

V D .Not imputed

1 .Imputed

D GZ-1MP12 1 5332

General anounts 2 imputation flag 12 imputation of '804512'

betrage: Ital. 3 V

1 .imputed

D G2-IMP13 1 5333

Genera: amounts 2 imputation flag 13 Imputation of 'SC4516'

V.B. Not imputed.

1 Imputed

D G2-IMP14 1 5334

General amounts Z imputation flag 14 Imputation of 'SC4518'

V D .Not imputed

i .Imputed

D G2-IMP15 1 5335

General amounts 2 imputation flag 15 imputation of '904602'

Villiand imputed

1 .Imputed

D G2-IMP1A 1 5336

General amounts Z imputation flag 16 Imputation of '504604'

DATA SIZE BEGIN

✓ D .Not imputed

1 .Imputed

D G2-IMP17 1 5337

Semenal amounts 2 imputation flag 17 Imputation of 'SC4696'

V 3 .Not imputed

1 .Imputed

D G2-IMP18 1 5338

General amounts Z imputation flag 13 Imputation of 49046132

V D .Not Imputed

1 .Imputed

0 GZ-1MP19 : 5309

General amounts Z imputation flag 19 Imputation of 'SC44)2'

V 2 .Not imputed

1 .Imp∟ted

0 G2-1MP20 1 5340

Seneral ampunts Z imputation flag 23 imputation of 'SC4614'

V D .Nor imported

1 .Imputed

D G2-IMF21 1 5341

General amounts 2 imputation flag 21 Imputation of '504618'

VID .Not imputed

1 .lmputed

D G2-JMP22 1 5342

General amounts 2 imputation flag 22 imputation of '504620'

V G .Not imputed

1 .imputed

C G2-IMP23 1 5343

General emounts 2 imputation flag 23 Imputation of 'SC4710'

VID Nat imputed

1 .Imputed

D G2-IMP24 1 5344

General amounts 2 imputation flag 24 Inoutation of 'SC4712'

V O .Not imputed

: .Imputed

ľ		

DATA SIZE BEGIN

D G2-IMP25 1 5345

General amounts 2 imputation flag 25 imputation of '904714'

- V D .Not imputed
 - 1 .Imputed
- D GZ-IMP26 1 5346

General amounts 2 imputation flag 26 Imputation of 'SC4716'

- V.D. .Not imputed.
 - 1 .Imputed
- D G2-IMP27 1 5347

General amounts 2 imputation flag 27 Imputation of '504720'

- Setuque to No. 10 V
 - 1 .Imputed
- D VERSION 1 5348

Release number of file

Range = 1:9

- V 1 .Original version
 - 2 .First re-release, etc.
- D G2-F1LL7 4 5349

Blank Filler

APPENDIX A-1

Income Source Code List

Code Income Sources

- 1 Social Security
- 2 U.S. Government Railroad Retirement pay
- 3 Federal Supplemental Security Income (SSI)
- 5 State unemployment compensation
- 8 Supplemental Unemployment Benefits
- 7 Other unemployment compensation (Trade Adjustment Act benefits, strike pay, other)
- 8 Veterans compensation or pensions
- 10 Worker's compensation
- 12 Employer or union temporary sickness policy
- 13 Payments from a sickness, accident or disability insurance policy purchased on your own
- 20 Aid to Families with Dependent Children (AFDC, ADC)
- 21 General assistance or General relief
- 23 Foster child care payments
- 24 Other welfare
- 25 WIC (Women, Infants and Children) Nutrition Program
- 27 Food stamps
- 28 Child support payments
- 29 Alimony payments
- 30 Pension from company or union
- 31 Federal Civil Service or other Federal civilian employee pensions
- 32 U.S. Military retirement pay
- 34 State government pensions
- 35 Local government pensions
- 36 Income from paid-up life insurance policies or annulties
- 37 Estates and trusts
- 38 Other payments for retirement, disability or survivor
- 40 G.I. Bill/VEAP education benefits
- 50 Income assistance from a charitable group
- 51 Money from relatives or friends
- 52 Lump num payments
- 53 Income from roomers or boarders
- 54 National Guard or Reserve pay
- 55 Incidental or casual earnings
- 56 Other cash income not included elsewhere
- 75 Categories combined and recoded for confidentiality reasons
 State Administered Supplemental Security Income (old code 4)
 Black lung payments (old code 8)
 State temporary sickness or disability benefits (old code 11)
 Indian, Cuban, or Refugee Assistance (old code 22)

Mational Guard or Reserve Porce retirement (old code 33)

Code Asset List

- 100 Regular/passbook savings accounts in a bank. savings and loan or credit union
- 101 Noney market deposit accounts
- 102 Certificates of Deposit or other savings certificates
- 103 NOW. Super NOW or other interest earning checking accounts
- 104 Money market funds
- 105 U.S. Government securities
- 106 Municipal or corporate bonds
- 107 Other interest-earning assets
- 110 Stocks or mutual fund shares
- 120 Rental property
- 130 Mortgages
- 140 Royalties
- 150 Other financial investments

Code Special Indicators

- 170 Worked
- 171 Disabled
- 172 Medicare
- 173 Wedicald
- 174 U.S. Saving Bonds (E. EE)
- 175 Other educational assistance

APPENDIX A-2.

INCOME SOURCES INCLUDED IN MONTHLY CASH INCOME

Karnings from Employment

Wages and salaries Nonfarm self-employment income Farm self-employment income

Income from Assets (Property Income)

Regular/passbook sevings accounts in a bank, savings and loan or credit union Money market deposit accounts

Certificates of Deposit or other savings certificates

NOW, Super NOW or other interest-earning checking accounts

Money market funds

U.S. Government securities

Municipal or corporate bonds

Other interest-earning assets

Stocks or mutual fund shares

Rental property

Nortgages

Royaltles

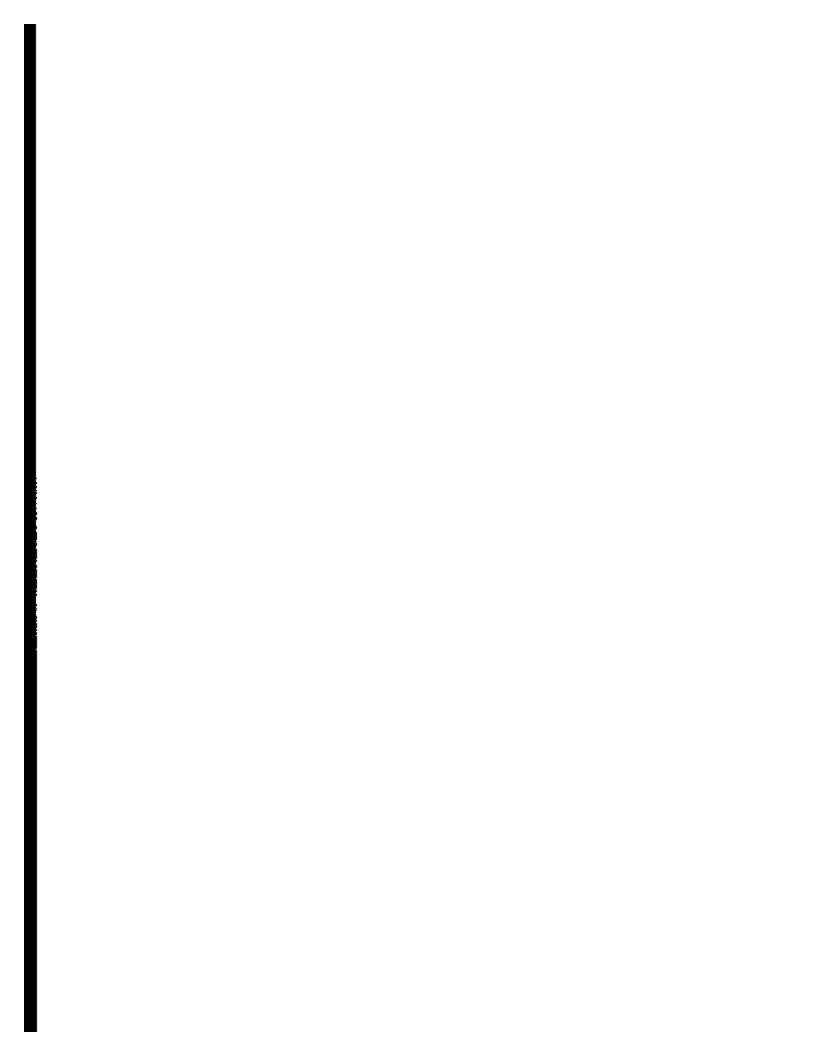
Other financial investments

Other Income Sources

Social Security U.S. Government Railroad Retirement pay Federal Supplemental Security Income (SSI) State Administered Supplemental Security Income State unemployment compensation Supplemental Unemployment Benefits Other unemployment compensation (Trade Adjustment Act benefits; strike pay, Veterans compensation or pensions Black lung payments Worker's compensation State temporary sickness or disability benefits Payments from a sickness, accident or disability insurance policy purchased on Your own Aid to Pamilies with Dependent Children (AFDC, ADC) General assistance or General relief Indian, Cuban, or Refugee Assistance Poster child care payments Other welfare Child support payments Alimony payments Pension from company or union Pederal Civil Service or other Federal civilian employee pensions

Other Income Sources (Continued)

U.S. Military retirement pay
National Guard or Reserve Forces retirement
State government pensions
Local government pensions
Income from paid-up life insurance policies or annuities
Estates and trusts
Other payments for retirement, disability or survivor
G.I. Bill/VEAP education benefits
Income assistance from a charitable group
Money from relatives or friends
Lump sum payments
Income from roomers or boarders
National Guard or Reserve pay
Incidental or casual earnings
Other cash income not included elsewhere



APPENDIX A-3.

SOURCES OF MEANS-TESTED BENEFITS COVERED IN SIPP

Cash Benefits

Federal Supplemental Security Income (SSI)
State Administered Supplemental Security Income
Veterans' pensions
Aid to Families with Dependent Children (AFDC, ADC)
General Assistance or General Relief
Indian, Cuban, or Refugee Assistance
Other welfare
Foster child care payments

Moncash Benefits

Pood Stamps
Special Supplemental Food Program for Women,
Infants, and Children (WIC)
Low-Income Home Energy Assistance

Medicald

Free or reduced price school lunches Free or reduced price school breakfasts Public or subsidized rental housing

.

APPENDIX A-4

1980 CENSUS OF POPULATION OCCUPATION CLASSIFICATION SYSTEM

(The numbers in parentheses refer to the 1980 Standard Occupational Classification code equivalents. Pt means part. N.e.c. means not elsewhere classified.)

	MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS
1980	
CODE	Executive, Administrative, and Managerial Occupations
003	Legislators (111)
004	Chief executives and general administrators, public administration (132)
005	Administrators and officials, public administration (1132-1139)
006	Administrators, protective services (1131)
007	Financial managers (122)
800	Personnel and labor relations managers (123)
009	Purchasing managers (124)
013	Managers, marketing, advertising, and public relations (125)
014	Administrators, education and related fields (128)
015	Managers, medicine and health (131)
016	Managers, properties and real estate (1353)
017	Postmasters and mail superintendents (1344)
018	Funeral directors (pt 1359)
01 9	Managers and administrators, n.e.c. (121, 126, 127, 132-139, exc. 1344, 1353, pt 1359)
	Wanagement Related Occupations
023	Accountants and auditors (1412)
024	Underwriters (1414)
025	Other financial officers (1415, 1419)
026	Nanagement analysts (142)
027	Personnel, training, and labor relations specialists (148)
028	Purchasing agents and buyers, farm products (1443)
058	Buyers, wholesale and retail trade except farm products (1442)
033	Purchasing agents and buyers, n.e.c. (1449)
034	Business and promotion arents (145)
035	Construction inspectors (1472)
036	Inspectors and compliance officers, exc. construction (1473)
037	Management related occupations, n.e.c. (149)
	Professional Specialty Occupations
	Engineers, Architects, and Surveyors
043	Architects (161)
044	Engineers
	Aerospace (1622)
	Engineers, Architects, and Surveyors (continued)
	Engineers (continued)
045	Metallurgical and materials (1623)

```
046
           Mining (1624)
047
           Petroleum (1825)
048
           Chemical (1626)
049
           Nuclear (1827)
053
           Civil (1628)
           Agricultural (1632)
054
055
           Electrical and electronic (1633, 1636)
           Industrial (1634)
056
057
           Mechanical (1835)
           Marine and naval architects (1637)
058
059
           Engineers, n.e.c. (1639)
063
         Surveyors and mapping scientists (164)
       Mathematical and Computer Scientists
         Computer systems analysts and scientists (171)
064
         Operations and systems researchers and analysts (172)
065
066
         Actuaries (1792)
067
         Statisticians (1733)
068
         Mathematical ecientists, n.e.c. (1789)
       Natural Scientists
069
         Physicists and astronomers (1842, 1843)
         Chemiata, except biochemists (1845)
073
074
         Atmospheric and space scientists (1846)
075
         Geologists and geodesists (1847)
076
         Physical scientists, n.e.c. (1849)
         Agricultural and food ecientists (1853)
077
870
         Biological and life scientists (1854)
079
         Forestry and conservation scientists (1852)
083
         Medical scientists (1855)
       Health Diagnosing Occupations
084
         Physicians (261)
085
         Dentists (262)
         Veterinarians (27)
086
         Optometrists (281)
087
860
         Podiatrists (203)
089
         Health diagnosing practitioners, n.e.c. (289)
       Health Assessment and Treating Occupations
095
         Registered nurses (29)
OB6
         Pharmacists (301)
097
         Dietitians (302)
         Therapists
           Inhalation therapists (3031)
890
           Occupational therapists (8032)
099
103
           Physical therapists (3033)
           Speech therapists (3034)
104
105
           Therapists, n.e.c. (3039)
106
         Physicians' assistants (304)
         Teachers, Postsecondary
           Earth, environmental, and marine science teachers (2212)
 113
           Biological science teachers (2213)
 114
 115
           Chemistry teachers (2214)
           Physics teachers (2215)
 116
           Natural science teachers, n.e.c. (2216)
 117
           Psychology teachers (2217)
 118
 119
           Economics teachers (2218)
```

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123
            History teachers (2222)
  124
            Political science teachers (2223)
  125
            Sociology teachers (2224)
  128
            Social science teachers, n.e.c. (2225)
  127
            Engineering teachers (2226)
  128
            Mathematical science teachers (2227)
  129
            Computer science teachers (2228)
  133
            Medical acience teachers (2231)
  134
            Health specialties teachers (2232)
  135
            Rusiness, commerce, and marketing teachers (2233)
  136
            Agriculture and forestry teachers (3234)
  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)
  14A
            Trade and industrial teachers (2248)
  149
            Home economics teachers (2247)
  153
            Teachers, postsecondary, n.e.c. (2249)
  154
            Postsecondary teachers, subject not specified
          Teachers, Except Postsecondary
  155
            Teachers, prekindergarten and kindergarten (231)
N(186)
            Teachers, elementary achool (232)
P(157)
            Tenchers, secondary school (233)
  158
            Teachers, special education (235)
  158
            Teachers, n.e.c. (236, 239)
  163
          Counselors, educational and vocational (24)
          Librarians, Archivists, and Curators
  164
            Librarians (251)
  165
            Archivists and curators (252)
          Social Scientists and Urban Planners
  166
            Economists (1912)
  167
            Paychologists (1915)
  168
            Sociologists (1916)
  169
            Social scientists, n.e.c. (1913, 1914, 1919)
  173
            Urban planners (192)
          Social, Recreation, and Religious Workers
  174
            Social workers (2032)
  175
            Recreation workers (2033)
  176
            Clergy (2042)
            Religious workers, n.e.c. (2049)
  177
        Lawyers and Judges
178
          Lawyers (211)
179
          Judges (212)
        Writers, Artists, Entertainers, and Atbletes
183
          Authors (821)
184
          Technical writers (398)
185
          Designers (322)
```

257

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Musiciana and composers (323)
186
          Actors and directors (324)
187
          Painters, sculptors, craft-artists, and artist printmakers (325)
188
188
          Photographers (326)
          Dancers (327)
193
          Artists, performers, and related workers, n.e.c. (328, 329)
194
          Editors and reporters (331)
195
197
          Public relations specialists (332)
198
          Announcers (333)
          Athletes (34)
199
                  TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS
             Technicians and Related Support Occupations
        Health Technologists and Technicians
203
          Clinical laboratory technologists and technicians (362)
204
          Dental hygienists (363)
          Health record technologists and technicians (364)
205
206
          Radiologic techniciana (365)
          Licensed practical nurses (366)
207
          Health technologists and technicians, n.e.c. (359)
208
        Technologists and Technicians, Except Health
          Engineering and Related Technologista and Technicians
213
            Electrical and electronic technicians (3711)
            Industrial engineering technicians (3712)
214
            Mechanical engineering technicians (3713)
215
            Engineering technicians, n.e.c. (3719)
216
217
            Drafting occupations (372)
218
            Surveying and mapping technicians (373)
          Science Technicians
223
            Biological technicians (382)
            Chemical technicians (3831)
224
            Science technicians, n.e.c. (3832, 3833, 384, 389)
225
          Technicians; Except Health, Engineering, and Science
228
            Airplane pilote and navigators (825)
227
            Air traffic controllers (392)
228
            Broadcast equipment operators (393)
229
            Computer programmers (3971, 3972)
233
            Tool programmers, numerical control (3974)
            Legal assistants (396)
234
            Techniciana, n.e.c. (399)
235
                Sales Occupations
            Supervisors and proprietors, sales occupations (40)
  243
            Sales Representatives, Finance and Business Services
              Insurance sales occupations (4122)
  253
              Real estate sales occupations (4123)
  254
              Securities and financial services sales occupations (4124)
  255
  256
              Advertising and related sales occupations (4153)
```

Sales occupations, other business services (4152)

```
Sales Representatives, Commodities Except Retail
  258
              Sales engineers (421)
              Sales representatives, mining, manufacturing, and wholesale (423, 424)
  259
            Sales Workers, Retail and Personal Services
              Sales workers, motor vehicles and boats (4342, 4344)
  263
              Sales workers, apparel (4346)
  264
  265
              Sales workers, shoes (4351)
  286
              Sales workers, furniture and home furnishings (4348)
  267
              Sales workers; radio, TV, hi-fi, and appliances (4343, 4352)
              Sales workers, hardware and building supplies (4353)
  268
  269
              Sales workers, parts (4367)
  274
              Sales workers, other commodities (4345, 4347, 4354, 4356, 4359,
                  4362, 4369)
  275
              Sales counter clerks (4363)
Q(276)
              Cashiers (4364)
  277
              Street and door-to-door sales workers (4366)
  278
              News vendors (4365)
            Sales Related Occupations
  283
              Demonstraturs, promoters and models, sales (445)
  284
              Auctioneers (447)
  285
              Sales support occupations. n.e.c. (444, 446, 449)
                Administrative Support Occupations, Including Clerical
            Supervisors, Administrative Support Occupations
  303
              Supervisors, general office (4511, 4513, 4514, 4516, 4519, 4529)
  364
              Supervisors, computer equipment operators (4512)
  305
              Supervisors, financial records processing (4521)
  308
              Chief communications operators (4523)
              Supervisors: distribution, acheduling, and adjusting clerks
  307
                (4522, 4524-4528)
            Computer Equipment Operators
  30A
              Computer operators (4612)
  309
              Peripheral equipment operators (4613)
            Secretaries, Stemographers, and Typists
R(313) -
              Secretaries (4622)
  314
              Stenographers (4623)
  315
              Typists (4624)
            Information Clerks
  316
              Interviewers (4842)
  317
              Hotel clerks (4643)
  318
              Transportation ticket and reservation agents (4844)
  319
              Receptionists (4645)
              Information clerks, n.e.c. (4649)
  323
            Records Processing Occupations, Except Financial
  325
              Classified-ad clerks (4862)
  326
              Correspondence clerks (4683)
  327
              Order clerks (4664)
  328
              Personnel clerks, except payroll and timekeeping (4892)
  329
              Library cierks (4694)
  335
              File clerks (4696)
  336
              Records clerks (4699)
            Financial Records Processing Occupations
$(337)
              Bookkeepers, accounting, and auditing clerks (4712)
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```
Payroll and timekeeping clerks (4713)
 338
 339
             Billing clerks (4715)
 343
             Cost and rate clerks (4716)
             Billing, posting, and calculating machine operators (4718)
 344
            Duplicating, Mail and Other Office Machine Operators
 345
             Duplicating machine operators (4722)
             Mail preparing and paper handling machine operators (4723)
 346
 347
             Office machine operators, n.e.c. (4729)
            Communications Equipment Operators
 348
              Telephone operators (4732)
 349
              Telegraphers (4733)
             Communications equipment operators, n.e.c. (4739)
 353
            Mail and Message Distributing Occupations
 354
             Postal clerks, exc. mail carriers (4742)
             Mail carriers, postal service (4743)
 355
 356
             Nail clerks, exc. postal service (4744)
 357
              Messengers (4745)
            Naterial Recording, Scheduling, and Distributing Clerks
 359
              Dispatchers (4751)
 363
              Production coordinators (4752)
              Traffic, shipping, and receiving clerks (4753)
 364
              Stock and inventory clerks (4754)
 365
              Meter readers (4755)
 366
 368
              Weighers, measurers, and checkers (4756)
 369
              Samplers (4757)
 373
              Expediters (4758)
 374
              Material recording, scheduling, and distributing clerks, n.e.c. (4759)
            Adjusters and Investigators
 375
              Insurance adjusters, examiners, and investigators (4782)
              Investigators and adjusters, except insurance (4783)
  376
              Eligibility clerks, social welfare (4784)
 377
  378
              Bill and account collectors (4786)
            Miscellaneous Administrative Support Occupations
  379
              General office clerks (463)
  383
              Bank tellers (4791)
              Proofreaders (4792)
  224
  385
              Data-entry keyers (4793)
              Statistical clerks (4794)
  386
  387
              Teachers' aides (4795)
              Administrative support occupations, n.e.c. (4787, 4799)
  389
                             SERVICE OCCUPATIONS
                Private Household Occupations
            Launderers and ironers (503)
  403
  404
            Cooks, private household (504)
  405
            Housekeepers and butlers (505)
  408
            Child care workers, private household (506)
T(407)
            Private household cleaners and servants (502, 507, 500)
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Protective Service Occupations
Supervisors, Protective Service Occupations

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Supervisors, firefighting and fire prevention occupations (5111)
  413
              Supervisors, police and detectives (5112)
  414
  415
              Supervisors, guards (5113)
            Pirefighting and Fire Prevention Occupations
              Fire inspection and fire prevention occupations (5122)
  416
              Pirefighting occupations (5123)
  417
            Police and Detectives
  418
              Police and detectives, public service (5132)
              Sheriffs bailiffs, and other law enforcement officers (5134)
  423
  424
              Correctional institution officers (5133)
            Guarda
  425
              Crossing guards (5142)
  428
              Guards and police, exc. public service (5144)
  427
              Protective service occupations, n.e.c. (5149)
                Service Occupations, Except Protective and Household
            Food Preparation and Service Occupations
  433
              Supervisors, food preparation and service occupations (5211)
  434
              Bartenders (5212)
U(435)
              Waiters and waitresses (5213)
  436
              Cooks, except short order (5214)
  437
              Short-order cooks (5215)
  438
              Food counter, fountain and related occupations (5216)
  439
              Kitchen workers, food preparation (5217)
              Waiters'/waitresses' assistants (5218)
  443
  444
              Miscellaneous food preparation occupations (5219)
            Health Service Occupations
  446
              Dental assistants (5232)
  446
              Health aides, except nursing (5233)
  447
              Nursing aides, orderlies, and attendants (5236)
            Cleaning and Building Service Occupations, except Bousehold
              Supervisors, cleaning and building service workers (5241)
  448
              Meids and housemen (5242, 5249)
  449
V{453}
              Janitors and cleaners (5244)
  454
              Blevator operators (5245)
              Pest control occupations (5246)
  455
            Personal Service Occupations
              Supervisore, personal service accupations (5251)
  456
  457
              Barbers (5252)
              Hairdressers and cosmetologists (5253)
  458
            Personal Service Occupations (continued)
  459
              Attendants, amusement and recreation facilities (5254)
              Guides (5255)
  463
  464
              Ushers (5256)
              Public transportation attendants (5257)
  465
              Baggage porters and beilhops (5262)
  466
  467
              Welfare service mides (5283)
  468
              Child care workers, except private household (5264)
  469
              Personal service occupations, n.e.c. (5258, 5269)
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Farm Operators and Managers
W(478)
              Farmers, except horticultural (5512-5514)
  474
              Horticultural apecialty farmers (5515)
  475
              Managers, farms, except horticultural (5522-5524)
  476
              Managers, horticultural specialty farms (5525)
            Other Agricultural and Related Occupations
              Para Occupations, Except Managerial
  477
                Supervisora, farm workers (5811)
  479
                Farm workers (5612-5617)
  483
                Marine life cultivation workers (5818)
  484
                Nursery workers (5619)
              Related Agricultural Occupations
  465
                Supervisors, related agricultural occupations (5821)
  486
                Groundakeepers and gardeners, except farm (5622)
  467
                Animal caretakers, except farm (5624)
                Graders and sorters, agricultural products (5525)
  488
  489
                Inspectors, agricultural products (5627)
            Forestry and Logging Occupations
  494
              Supervisors, forestry, and logging workers (571)
  495
              Forestry workers, except logging (572)
  496
              Timber cutting and logging occupations (573, 579)
            Pishers, Hunters, and Trappers
  497
              Captains and other officers, fishing vessels (pt 8241)
  198
              Pishers (583)
  499
              Hunters and trappers (584)
               PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS
          Mechanics and Repairers
  503
            Supervisors, mechanics and repairers (60)
            Mechanics and Repairers, Except Supervisors
              Vehicle and Mobile Equipment Mechanics and Repairers
X(505)
                Automobile mechanics (pt 6111)
  506
                  Automobile mechanic apprentices (pt 6111)
  507
                Bue, truck, and stationary engine mechanics (6112)
  508
                Aircraft engine mechanics (6113)
  508
                Small engine repairers (6114)
  514
                Automobile body and related repairers (6115)
  515
                Aircraft mechanics, exc. engine (6116)
  516
                Heavy equipment mechanics (6117)
  517
                Farm equipment mechanics (6118)
        Mechanics and Repairers Except Supervisors (continued)
 518
            Industrial machinery repairers (613)
  519
            Machinery maintenance occupations (614)
            Electrical and Electronic Equipment Repairers
  523
              Electronic repairers, communications and industrial equipment
                  (8151, 8153, 8155)
  525
              Data processing equipment repairers (6154)
  526
              Household appliance and power tool repairers (6158)
  527
              Telephone line installers and repairers (6157)
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529
              Telephone installers and repairers (6158)
  583
              Miscellaneous electrical and electronic equipment repairers (6152, 6159)
  534
            Heating, air conditioning, and refrigeration mechanics (6161
            Miscellaneous Mechanics and Repairers
              Camera, watch, and musical instrument repairers (6171, 6172)
  535
  586
              Locksmiths and safe repairers (6173)
  538
              Office machine repairers (6174)
  539
              Mechanical controls and valve repairers (6175)
  B43
              Elevator installers and repairers (6176)
  544
              Millwrights (6178)
  547
              Specified mechanics and repairers, n.e.c. (6177, 6179)
  549
              Not specified mechanics and repairers
        Construction Trades
          Supervisors, construction occupations
  553
            Supervisors; brickmasons, atonemasons, and tile setters (6312)
  554
            Supervisors, carpenters and related 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, p.e.c. (6311, 6318)
          Construction Trades, Except Supervisors
  583
            Brickmasons and stonemasons (pt 6412, pt 6413)
  564
              Brickmason and stonemason apprentices (pt 6412, pt 6413)
  565
            Tile setters, hard and soft (8414, pt 6462)
  586
            Carpet installers (pt 6462)
Y(567)
            Carpenters (pt 6422)
  569
              Carpenter apprentices (pt 6422)
            Drywall installers (6424)
  573
  575
            Electricians (pt 6432)
  576
              Electrician apprentices (pt 6432)
        11
  577
            Electrical power installers and repairers (6433)
  679
            Painters, construction and maintenance (6442)
  583
            Paperhangers (6443)
  584
            Plasterers (6444)
  585
            Plumbers, pipefitters, and steamfitters (pt 645)
  587
              Plumber, pipefitter, and steamfitter apprentices (pt 645)
            Concrete and terrazzo finishera (6463)
  588
  589
            Glaziers (6464)
  593
            lasulation workers (6465)
  594
            Paving, surfacing, and tamping equipment operators (6468)
  595
            Roofers (8488)
  59B
            Sheetmetal duct installers (6472)
  597
            Structural metal workers (6473)
  598
            Drillers, earth (6474)
  599
            Construction trades, n.e.c. (8487, 8475, 8476, 8479)
        Extractive Occupations
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)
        Precision Production Occupations
633
          Supervisors, production occupations (67, 71)
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704

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Precision Metal Working Occupations
634
            Tool and die makers (pt 6811)
635
              Tool and die maker apprentices (pt 6811)
636
            Precision essemblers, metal (6812)
637
            Machinists (pt 6813)
639
              Machiniat apprentices (pt 6813)
643
            Boilermakers (6814)
644
            Precision grinders, filers, and tool sharpeners
                                                              (6616)
645
            Patternmakers and model makers, metal (6817)
646
            Lay-out workers (6821)
            Precious stones and metals workers (Jewelers) (6822, 6866)
647
849
            Engravers, metal (6823)
653
            Sheet metal workers (pt 6824)
654
              Sheet metal worker apprentices (pt 6824)
655
            Miscellaneous precision metal workers (6829)
          Precision Woodworking Occupations
656
            Patternmakers and model makers, wood (6831)
657
            Cabinet makers and bench carpenters (6832)
656
            Furniture and wood finishers (6835)
659
            Miscellaneous precision woodworkers (6839)
          Precision Textile, Apparel, and Furnishings Nachine Workers
666
            Dressmakers (pt 6852, pt 7752)
667
            Tailore (pt 0852)
688
            Upholsterers (6853)
669
            Shoe repairers (6854)
673
            Apparel and fabric patternmakers (6856)
674
            Miscellaneous precision apparel and fabric workers (6859, pt 7752)
          Precision Workers. Assorted Materials
675
            Hand molders and shapers, except jewelere (6861)
676
            Patternmakers, lay-out workers, and cutters (6862)
677
            Optical goods workers (6864, pt 7477, pt 7677)
678
            Dental laboratory and medical appliance technicians (6865)
679
            Bookbinders (6844)
683
            Electrical and electronic equipment assemblers (6867)
            Miscellaneous precision workers, n.e.c. (6868)
684
          Precision Food Production Occupations
886
            Butchers and meat cutters (8871)
687
            Bakers (6872)
688
            Pood batchmakers (8873, 6879)
          Precision Inspectors, Testers, and Related Workers
988
            Inspectors, testers, and graders (6881, 628)
693
            Adjusters and calibrators (6882)
          Plant and System Operators
694
            Water and sewage treatment plant operators (691)
            Power plant operators (pt 693)
695
            Stationary engineers (pt 693, 7668)
696
669
            Miscellaneous plant and system operators (692, 694, 695, 696)
                  OPERATORS, FABRICATORS, AND LABORERS
                Machine Operators, Assemblers, and Inspectors
       Machine Operators and Tenders, except Precision
         Metal working and Plastic Working Machine Operators
703
           Lathe and turning machine set-up operators (7312)
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Lathe and turning machine operators (7512)

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705
           Milling and planing machine operators (7313, 7513)
708
           Punching and stamping press machine operators (7314, 7317, 7514, 7517)
707
           Rolling machine operators (7316, 7516)
708
           Drilling and boring machine operators (7818, 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. (7839, 7639)
         Metal and Plastic Processing Machine Operators
719
           Molding and casting machine operators (7315, 7342, 7515, 7542)
723
           Metal plating machine operators (7343, 7543)
724
           Heat treating equipment operators (7344, 7544)
725
           Miscellaneous metal and plastic processing machine operators (7349, 7549)
         Woodworking Machine Operators
726
           Wood lathe, routing, and planing machine operators (7431, 7432, 7631, 7832)
727
           Sawing machine operators (7433, 7633)
728
           Shaping and joining machine operators (7435, 7635)
728
           Nailing and tacking machine operators (7636)
733
           Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639)
         Printing Machine Operators
734
           Printing machine operators (7443, 7843)
735
           Photoengravers and lithographers (6842, 7444, 7844)
736
           Typesetters and compositors (6841, 7642)
737
           Miscellaneous printing machine operators (6849, 7449, 7649)
         Textile, Apparel, and Furnishings Machine Operators
738
           Winding and twisting machine operators (7451, 7651)
739
           Knitting, looping, taping, and weaving machine operators (7452, 7652)
743
           Textile cutting machine operators (7854)
744
           Textile sewing machine operators (7655)
745
           Show muchine operators (7658)
747
           Pressing machine operators (7657)
748
           Laundering and dry cleaning machine operators (6855, 7658)
           Miscellaneous textile machine operators (7459, 7659)
749
         Machine Operators, Assorted Materials
763
           Cementing and gluing machine operators (7661)
754
           Packaging and filling machine operators (7462, 7662)
755
           Extruding and forming machine operators (7463, 7663)
766
           Mixing and blending machine operators (7684)
767
           Separating, filtering, and clarifying machine operators
              (7476, 7666, 7676)
758
           Compressing and compacting machine operators (7487, 7687)
769
           Painting and paint apraying machine operators (7669)
            Machine Operators, Assorted Materials (continued)
763
              Roasting and baking machine operators, food (7472, 7672)
764
              Washing, cleaning, and pickling machine operators (7678)
785
              Folding machine operators (7474, 7674)
766
              Purnace, kilm. and oven operators. exc. food (7675)
768
              Crushing and grinding machine operators (pt 7477, pt 7677)
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511cing and cutting machine operators (7478, 7678)

769

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773
              Motion picture projectionists (pt 7479)
774
              Photographic process machine operators (6863, 6868, 7671)
777
              Miscellaneous machine operators, n.e.c. (pt 7479, 7665, 7679)
779
              Machine operators, not specified
          Fabricators, Assemblers, and Hand Working Occupations
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)
            Hand molding, casting, and forming occupations (7754, 7755)
787
789
            Hand painting, coating, and decorating occupations (7756)
793
            Hand engraving and printing occupations (7757)
794
            Hand grinding and polishing occupations (7758)
795
            Miscellaneous hand working occupations (7759)
          Production Inspectors, Testers, Samplers, and Weighers
798
            Production inspectors, checkers, and examiners (782, 787)
797
            Production testers (783)
798
            Production samplers and weighers (784)
799
            Graders and sorters, exc. agricultural (785)
              Transportation and Material Moving Occupations
          Motor Vehicle Operators
803
            Supervisors, motor vehicle operators (8111)
804)
            Truck drivers, heavy (8212, 8213)
805
            Truck drivers, light (8214)
808
            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)
          Transportation Occupations, Except Motor Vehicles
            Rail Transportation Occupations
823
              Railroad conductors and yardmasters (8113)
824
              Locomotive operating occupations (8232)
825
              Railroad brake, signal, and switch operators (8233)
              Rail vehicle operators, n.e.c. (8239)
826
            Water Transportation Occupations
828
              Ship captains and mates, except fishing boats (pt 8241, 8242)
829
              Sailors and deckhands (8243)
833
              Marine engineers (8244)
834
              Bridge, lock, and lighthouse tenders (8245)
          Material Moving Equipment Operators
843
            Supervisors, material moving equipment operators (812)
844
            Operating engineers (6312)
845
            Longshore equipment operators (B313)
          Material Moving Equipment Operators (continued)
            Hoist and winch operators (8314)
848
849
            Crame and tower operators (6915)
853
            Excavating and loading machine operators (8316)
855
            Grader, dozer, and scraper operators (8317)
856
            Industrial truck and tractor equipment operators (8318)
859
            Miscellaneous material moving equipment operators (8319)
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Handlets, Equipment Cleaners, Helpers, and Laborers
863
          Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)
864
          Helpers, mechanics and repairers (663)
          Helpers, Construction and Extractive Occupations
865
            Helpers, construction trades (8641-8645, 8648)
886
            Helpers, surveyor (8646)
887
            Helpers, extractive occupations (865)
889
          Construction laborers (871)
873
          Production helpers (881, 862)
          Preight, Stock, and Material Handlers
            Garbage collectors (8722)
875
            Stevedores (8728)
876
877
            Stock handlers and baggers (8724)
            Machine feeders and offbearers (8725)
878
883
            Preight, stock, and material handlers, n.e.c. (8728)
          Garage and service station related occupations (873)
885
887
          Vehicle washers and equipment cleaners (875)
888
          Hand packers and packagers (6761)
889
          Laborers, except construction (8769)
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Member of the Armed Porces

905

APPENDIX A-5

1980 CENSUS OF POPULATION INDUSTRY CLASSIFICATION SYSTEM

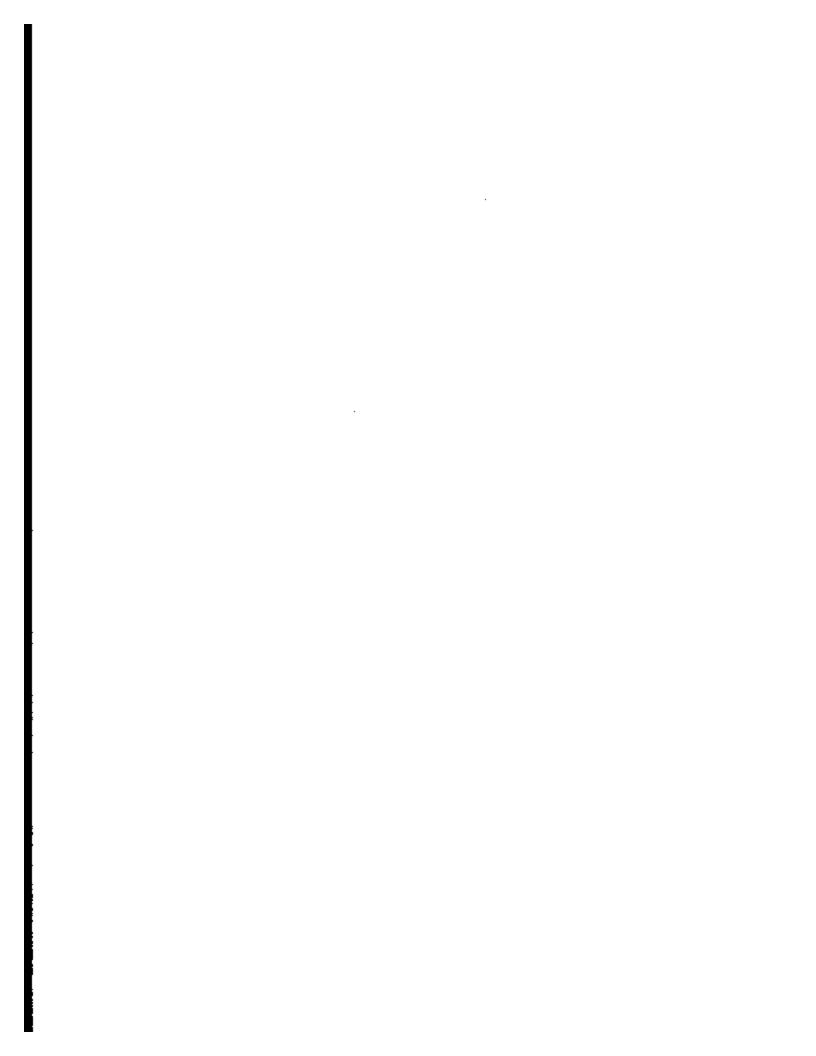
(Numbers in parentheses are the 1972 SIC code equivalents 1/)

Census <u>Code</u>	
	AGRICULTURE, FORESTRY, AND FISHERIES
010 (A)	Agricultural production, crops (01)
011	Agricultural production, livestock (02)
020	Agricultural services, except horticultural (07, except 078)
021	Horticultural services (078)
030	Forestry (08)
031	Fishing, hunting, and trapping (09)
	MINING
040	Metal mining (10)
041	Coal mining (11, 12)
042	Crude petroleum and natural gas extraction (13)
050	Nonmetallic mining and quarrying, except fuel (14)
060 (B)	CONSTRUCTION (15, 18, 17)
	MANUFACTURING
	Nondurable Goods
	Food and kindred products
100	Meat products (201)
101	Dairy products (202)
102	Canned and preserved fruits and vegetables (203)
110	Grain mill products (204)
111	Bakery products (205)
112	Sugar and confectionery products (206)
120	Reverage industries (208)
121 122	Miscellaneous food preparations and kindred products (207, 209) Not specified food industries
130	Tobacco manufactures (21)
130	Textile mill products
182	Knitting mills (225)
140	Dyeing and finishing textiles, except wool and knit goods (226)
141	Floor coverings, except hard surface (227)
142	Yarn, thread, and fabric mills (221-224, 228)

Wiscellaneous textile mill products (229)

150

^{1/} See Executive Office of the President, Office of Management and Budget, Standard Industrial Classification Manual, 1972 and the 1977 Supplement.



Code

MANUFACTURING-Continued

Nondurable goods-Continued

	Nondurable goods-Continued
	Apparel and other finished textile products
151	Apparel and accessories, except knit (231-238)
152	Miscellaneous fabricated textile products (239)
	Paper and allied products
160	Pulp, paper, and paperboard mills (261-263, 268)
161	Miscellaneous paper and pulp products (264)
162	Paperboard containers and boxes (265)
	Printing, publishing, and allied industries
171	(C) Newspaper publishing and printing (271)
172	Printing, publishing, and allied industries, except newspapers (272-279
	Chemicals and allied products
180	Plastics, synthetics, and resins (282)
181	Drugs (283)
182	Scaps and cosmetics (284)
190	Paints, varnishes, and related products (287)
191	Agricultural chemicals (287)
192	industrial and miscellaneous chemicals (281, 286, 289)
	Petroleum and coal products
200	Petroleum refining (291)
501	Miscellaneous petroleum and coal products (295, 299)
	Rubber and miscellaneous plastics products
210	Tires and inner tubes (301)
211	Other rubber products, and plastics footwear and belting (302-304, 306)
212	Miscellaneous plastics products (307)
	Leather and leather producte
220	Leather tanning and finishing (311)
221	Footwear, except rubber and plastic (313, 314)
222	Leather products, except footwear (315-317, 319)
	Durable Goods
	Lumber and wood products, except furniture
230	Logging (241)
291	Sawmille, planing mills, and millwork (242, 243)
232	Wood buildings and mobile homes (245)
241	Miscellaneous wood products (244, 249)

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242
             Forniture and fixtures (25)
             Stone, clay, glass, and concrete products
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).
             Metal industries
270
               Blast furnaces, steelworks, rolling and finishing mills (331)
271
               Iron and stee! foundries (332)
272
               Primary aluminum industries (8934, part 934, 3953-3355, 3361)
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Census Code

MANUFACTURING-Continued

Durable goods-Continued

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280
                 Other primary metal industries (3331-3333, 3839, part 334, 3351,
                                                  3356, 3357, 3362, 3369, 339)
281
                 Cutlery, handtools, and other hardware (342)
282
                 Fabricated structural metal products (344)
29D
                 Screw machine products (345)
291
                 Metal forgings and stampings (346)
292
                 Ordnance (348)
300
                 Miscellaneous fabricated metal products (841, 848, 847, 849)
301
                 Not apecified metal industries
               Machinery, except electrical
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 (357, except 3573)
322
                 Electronic computing equipment (3573)
331
                 Machinery, except electrical, n.e.c. (355, 358, 358, 359)
332
                 Not apecified machinery
               Electrical machinery, equipment, and supplies
340
                 Household appliances (363)
341
                 Radio, T.V., 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
               Transportation equipment
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, mpace vehicles, and parts (376)
370
                 Cycles and miscellaneous transportation equipment (375, 379)
               Professional and photographic equipment, and watches
371
                 Scientific and controlling instruments (381, 382)
372
                 Optical and health services supplies (383, 384, 385)
380
                 Photographic equipment and supplies (386)
3B1
                 Watches, clocks, and clockwork operated devices (387)
392
                 Not specified professional equipment
390
               Toys, amusement, and sporting goods (394)
391
               Miscellaneous manufacturing industries (39 exc. 394)
392
                   Not epecified manufacturing industries
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TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES

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Transportation
400 Railroads (40)
401 Bus service and urban transit (41, except 412)
402 Taxicab service (412)
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TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES-Continued

Transportation (continued) 410
410 Trucking service (421, 423) 411 Warehousing and storage (422) 412 U.S. Postal Service (43) 420 Water transportation (44) 421 Air transportation (44) 422 Pipe lines, except natural gas (46) 432 Services incidental to transportation (47) 433 Communications 4440 Radio and television broadcasting (483) 441 Telephone (wire and radio) (481) 442 Telegraph and miscellaneous communication services (482, 489) 443 Utilities and sanitary services 444 Gas and steam supply systems (492, 496) 450 Electric light and power (491) 461 Gas and steam supply systems (492, 496) 462 Electric and gas, and other combinations (493) 470 Water supply and irrigation (494, 497) 471 Sanitary services (495) 472 Not specified utilities MHOLESALE TRADE Durable Goods 500 Motor vehicles and equipment (501) 501 Furniture and home furnishings (502) 502 Lumber and construction materials (503) 510 Sporting goods, toys, and hebby goods (504)
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512 Electrical goods (506)
521 Hardware, plumbing and heating supplies (507)
522 Not epecified electrical and hardware products
530 Machinery, equipment, and supplies (508)
531 Scrap and waste materials (5093)
532 Miscellaneous wholesale, durable goods (5094, 5099)
Nendurable Goods
540 Paper and paper products (511)
541 Drugs, chemicals and allied products (512, 518)
542 Apparel, fabrics, and notions (513)
550 Groceries and related products (514)
551 Farm products - raw materials (515)
552 Petroleum products (517)
560 Alcoholic beverages (518)
Farm supplies (5191) Miscellaneous wholesale, nondurable goods (5194, 5198, 5199)
562 Miscellaneous wholesale, nondurable goods (5194, 5198, 5199) 571 Not specified wholesale trade

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Census
Code
                    RETAIL TRADE
580
             Lumber and building meterial retailing (521, 523)
581
             Hardware stores (525)
582
             Retail nurseries and garden stores (526)
590
             Mobile home dealers (527)
591 (D)
             Department stores (531)
592
             Variety stores (538)
600
             Miscellaneous general merchandise stores (539)
601 (E)
             Grocery stores (541)
602
             Dairy products stores (545)
610
             Retail bakeries (546)
611
             Food stores, n.e.c. (542, 543, 544, 549)
612
             Motor vehicle dealers (551, 552)
620
             Auto and home supply atores (559)
621
             Gasoline service stations (554)
622
             Miscellaneous vehicle dealers (555, 556, 557, 559)
             Apparel and accessory stores, except shoe (56, except 566)
630
631
             Shoe stores (566)
632
             Furniture and home furnishings stores (571)
640
             Household appliances, TV, and radio stores (572, 578)
641 (F)
             Eating and drinking places (58)
642
             Drug stores (591)
650
             Liquor stores (592)
651
             Sporting goods, bicycles, and hobby stores (5941, 5945, 5946)
652
             Book and stationery stores (5942, 5943)
660
             Jewelry stores (5944)
661
             Sewing, needlework and piece goods stores (5949)
662
             Mail order houses (5981)
670
             Vending machine operators (5982)
671
             Direct selling establishments (5963)
672
             Fuel and ice dealers (598)
681
             Retail florists (5992)
682
             Miscellaneous retail stores (593, 5947, 5948, 5993, 5994, 5999)
691
             Not specified retail trade
                     FINANCE, INSURANCE, AND REAL ESTATE
700 (6)
             Banking (80)
701
             Savings and loan associations (612)
702
             Credit agençies, n.e.ç. (61, except 612)
710
             Security, commodity brokerage, and investment companies (62, 67)
711 (R)
             Insurance (83, 84)
712
             Real estate, including real estate-insurance-law offices (65, 66)
                     BUSINESS AND REPAIR SERVICES
721
             Advertising (731)
857
             Services to dwellings and other buildings (734)
730
             Commercial research, development, and testing labe (7391, 7397)
731
             Personnel supply services (730)
732
             Business management and consulting services (7392)
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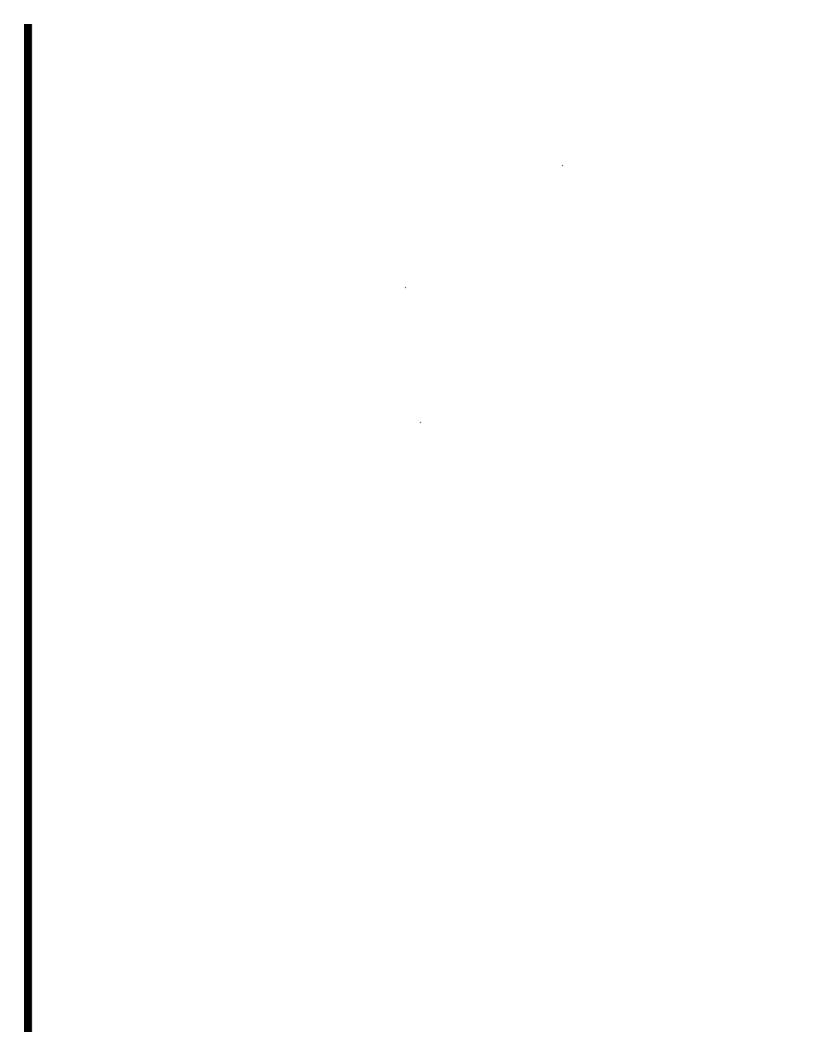
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Census	
Code	BUSINESS AND REPAIR SERVICES (continued)
740	Computer and data processing services (737)
741	
	Detective and protective services (7393)
742	Business services, n.e.c. (782, 738, 735, 7394, 7395, 7396, 7399)
750	Automotive services, except repair (751, 752, 754)
751	Automotive repair shops (753)
752	Electrical repair shops (762, 7694)
760	Miscellaneous repair services (763, 764, 7692, 7699)
	PERSONAL SERVICES
761 (J)	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)
772	Beauty shops (723)
780	Barber shops (724)
781	Funeral service and crematories (726)
782	Shoe repair shops (725)
790	Dresemaking shops (part 729)
791	Miscellaneous personal services (722, part 729)
	74.00.74.00.70.7
	ENTERTAINMENT AND RECREATION SERVICES
800	Theaters and motion pictures (78, 792)
801	Bowling alleys, billiard and pool parlors (793)
802	Miscallaneous entertainment and recreation services (791, 794, 799)
DOE	Macha Janonia and Fedament and Fedametric activates (191, 198, 199)
	PROFESSIONAL AND RELATED SERVICES
812	Offices of physicians (80), 803)
820	Offices of dentiats (802)
821	Offices of chiropractors (8041)
822	Offices of optometrists (8042)
830	Offices of health practitioners, b.e.c. (8049)
831 (K)	Hospitals (806)
832	Nursing and personal care facilities (808)
840	Health services, n.e.c. (807, 808, 809)
841	Legal services (81)
842 (L)	Elementary and secondary schools (821)
850 (M)	Colleges and universities (822)
851	Business, trade, and vocational achools (824)
852	Libraries (823)
860	Educational services, n.e.c. (829)
861	Job training and vocational rehabilitation services (833)
862	Child day care services (835)
870	Residential care facilities, without nursing (836)
	- · · ·
871	Social services, n.e.c. (832, 839)
672	Museums, art galleries, and zoos (84)

Code_	PROFESSIONAL AND RELATED SERVICES (continued)
880	Religious organizations (866)
881	Membership organizations (861-865, 869)
882	Engineering, architectural, and surveying services (891)
890	Accounting, auditing, and bookkeeping services (893)
891	Noncommercial aducational and scientific research (892)
892	Miscellaneous professional and related services (899)
	PUBLIC ADMINISTRATION
900	Executive and legislative offices (911-913)
901	General government, n.e.c. (919)
910	Justice, public order, and safety (92)
831	Public finance, taxation, and monetary policy (93)
922	Administration of human resources programs (94)
930	Administration of environmental quality and housing programs (95)
931	Administration of economic programs (96)
932	National security and international affairs (97)
991	Member of the Armed Forces

CONTROL CARD

- SURVEY OF INCOME AND PROGRAM PARTICIPATION

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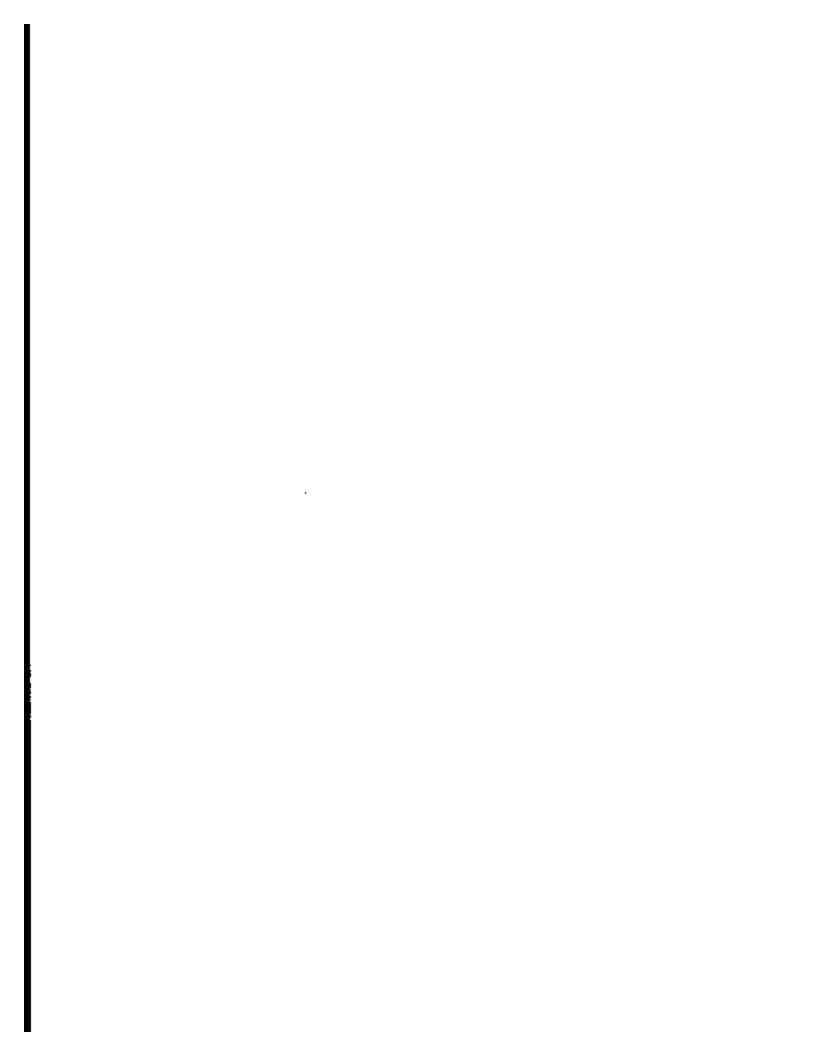
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1984 PANEL		i. Reletionship	1046		of birth (cc 24) C. Sex code d. Marital status		
WAVE 5 QUESTIONNAIRE		cade (cc 19b)	,	Month	Day Year (oc 28) code (cc 28a)		
	ē	Interviewer i	dantii	ication			
		Code Name	•				
7. PERSON INTERVIEW STATUS	_			CHECK			
a. Interview □ Self - SK/P to 6				TEM K	Does 's person number begin with a "5"?		
1 ☐ Self — 36/14 to 8 2 ☐ Proxy — Fill 7b		•		PGM 7	_		
b. Person number of proxy					□ Yee □ No — SXIP to section 1, item 1		
SKIP to B				CHECK	Was missed when household members		
C. Noninterview 1 ☐ Type Z refusal				DBO1	25: were listed for wave 17 □ Yes — SKIP to section 1, item 1		
z⊡ Type Z other			:		□ No		
B. Date of interview for this perso					DE INTERVIÉW REFERENCE DATE January 1, 1884		
Month Day		ili start time in 9a. Yen go to introduc		Feb 1985 Mar 1985	October 1, 1883 Movember 1, 1983		
98. Interview time for this person		_		Apr 1955			
Industrial wast		Calibach visit	_	800	need to know where was living on lifeed mopulate reference date!. Was Uning in any of the		
	.ന. ന.		₽.™. p.m.		de ef places lighed on this card (Show Resticate UR □ Yes		
-	ш. П		a.m. p.m.		☐ Yee x1 ☐ DK ☐ ND = SKIP to 14 x2 ☐ Ref. } SKIP to 14		
b. Total interview time for this pa	rsan				K OR VERIFY —		
Minutes				D. WI	sich code on this pard represents the kind of place, wee Bying in on /Read appropriate reference date/?		
10a. Interviewer time for clerical rev	iew				Armed Forces barracks SKIP to section 1.		
An and a					☐ Quitside the United States ☐ Nonhousehold setting		
Start time	-	· -	p.m. a.m.	14. w	s Itving slone on iRead appropriate reference date/?		
Finish time ————————————————————————————————————	<u>→ i</u>		p.m.	0906	☐ Yes — SKIP to section 1, item 1 2 ☐ No		
D. Total interviewer time for claric	.ai n	9VIBW		15. Ho	ne many people was living with on (Read propriate reference date)?		
Minutes				9908 apt	Enter number of persons		
11a. Pre-interview trenscription time	• ,		a.m.	16. w	s the owner or renter of the residence where		
Start time	-		ф.т. р.т.		was thring on (Read appropriate reference date)? ☐ Yes — SKIP to section 1, item 1 2 ☐ No		
Finish time	+ ,		р.т. р.т.		w la releted to the person who awned or		
b. Total pre-interview time for tra	nilêr	ription		T960	road the residence where was living on (Read propriete reference date/7		
Minutes				0012			
12. 1 Phone interview - Specif	y re	#10mj		- :	□ Wife 1 □ Brother/Sister □ Own child (son e □ Other relative		
				L'	or daughter) 7 Non-relative		
respondent	whx	was in the room	wher	you earlier	on once to each respondent. Do not repeat to enother read the introduction.		
(As I described during my lest visit,) of the questions will be about 's a	This	surany is shout Nos during	the s	टटकाराचे ट स	trustion of people living in the United States. Most		
calundar that shares the 4 months w	e wi	N be talking abo	uni. (4	and respond	dent Hashcard J.) This time period is very and to during the interview, please eak me.		
We need the most occurate and com		e information of	oselibi	a. 716449 1	hink carefully about such question, search your		
memory and take your tires in unser-	rin	. For some of th	16 D.W	etions is w	ill help to look up the ensurers by executing		



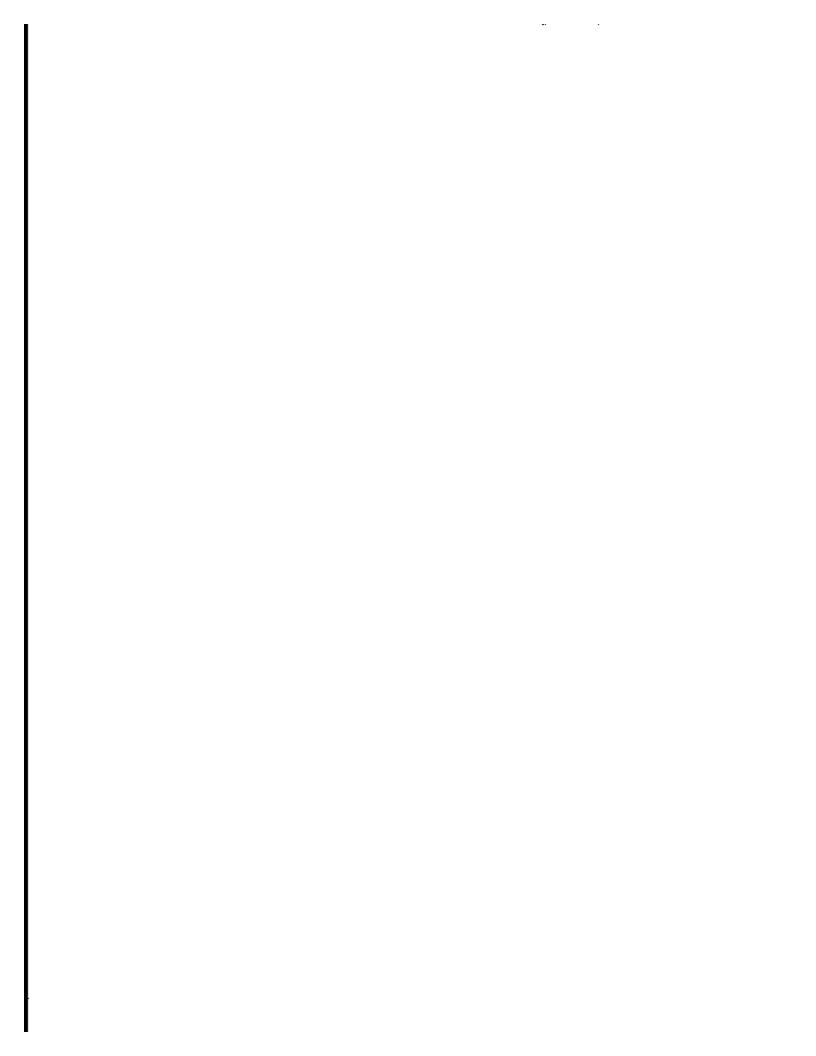
_	Section 1 — LABOR F	DRCE	AND RECIPIENCY
	(SHOW FLASHCARD J) During the 4-month pariod outlined on this calendar, that is, from (4 months ago) thru (Last months, did, have a job or business, either full time or part time, even for only a few days? Mark "Yes" for active duty in the Armed Forces, any temporary or part-time work, and work without pay in a family business or form.	<u>. </u>	^□Yes — Mark "Worked" foods 170) on ISS and SKIP to 4 2∐No
	Even though did not have a job during this period, did spend any time looking for work or on layoff from a job?	7002	2∐No — SKIP to 3a
•	Please look at the calendar. In which weeks was inoking for work or on layoff from a job? Mark (X) all that apply.	1004	25 □ ALL □ 1078 □ 7 1030 □ 13 □ 2 1020 □ 8 1032 □ 14
		1010 1012 1014 7016	□3 1022 □9 1034 □15 □4 1024 □10 1036 □16 □5 1036 □11 1030 □17 □8 1026 □12 1940 □18
Ι.	Could have taken a job during any of those weeks if one had been offered?	1042	ı⊒Yes — <i>SKIP to Check liam 81</i> z⊡No
, d	What was the main reason could not take a job during those weeks? Mark (X) only one.	1044	i ☐ Already had a lob 2 ☐ Temporary illness 3 ☐ School 4 ☐ Other — Specify
	EGK: Refer to item 2b M R1 Is the "ALL" box marked in 2b?	1046	ı ☐ Yes SKIP to 9a, page 4 2 ☐ No SKIP to 3b
	Were there any weeks in the 4-month paried when, wanted a job?	<u> </u>	1 □ Yes — SKIP to 3c 2 □ No — SKIP to Check Item R6, page 4
b.	I have recorded that there were weeks that did not work or look for work. Did want a look in those weeks?	1050	1⊡ Yes 2.⊒ No — SKIP to 9a, page 4
	Could , have taken a job in those weeks if one had been offered?	1052	√□ Yas 2□ No — SKIP to 9a, page 4
	During the weeks that warried a job but was not looking for one, what was the main reason was not looking? Mark (X) only one.	i ;	Delieves no work available in time of work or area si Couldn't find any work si Lacks necessary schooling, training, skills, or experience Employers think too young or too old ti Other personal handicap in finding lob Can't arrenge child care Family responsibilities i In school or other training Ill health, physical disability to Other — Specify In Other — Specify
	Did have a job or business, either full or part time, during EACH of the weeks in this period? Note that the person did not have to work each week.		1 ⊒ Yeş 2 ⊒ No ⊸ <i>SKIP to 6a</i>
ba.	Wessheet without pay from's job or business for any FULL weeks during the 4-month period?	1988	i⊡Yes 2⊡No – SKIP to 8a, page 4
Ь.	Piesse fook at the catendar. In which weeks was absent without pay?	1062 1064 1066	CS_ALL 1 1974 7 1088 13 1.2 1576 8 1088 14 1.3 1978 B 1089 15
	Mark (X) all that apply.	1068 1070 1072	3 1078] 9 1080] 15 4 1080] 10 7092] 16 5 1082] 11 1094] 17 6 1084] 12 1098] 18
¢.	What was the main reason was absent from s job or business during those weeks? Mark (X) only one.	1018	1 ☐ On layoff 2 ☐ Own illness 3 ☐ On vacation 4 ☐ Bed weather 5 ☐ Labor dispute 6 ☐ New yob to begin within 30 days 7 ☐ Other — Specify

	Section 1 — LABOR FORCE	AND R	ECIPIENCY (Continued)			
	ISHOW FLASHCARD J)	1100	□1 [H12] □7 [H22] □13			
6 ∎.	Please look at the oalerdar. In which weeks did have a job or business?	1102 1104	☐2 1114 ☐8 1126 ☐ 14 ☐3 1116 ☐ 9 1126 ☐ 15			
	Mark (X) calender below, "With a job or business." AND then mark economists box(es).	1106	☐4 1110 ☐ 10 1130 ☐ 16 ☐ 15 1120 ☐ 11 1132 ☐ 17			
	And distribute appropriate boxies.	1770	1122 3 12 1134 3 18			
Ь.	Of those weeks that had a job or business, was sheart from work for any full weeks without pay?	1138	1 □ Yes 2 □ No — SKIP to 7s			
Ç.	In which weeks was absent without pay?	11321	□1 [1986] □7 [1982] □13			
		1140 1142 1144 1145 1148	□ 12			
	What was the main resson was about from	1174	1 □ On layoff			
	's job or business during those weeks? Mark (X) only one.	: 1	2 ☐ Own Mness 3 ☐ On vacation 4 ☐ Bad weather 5 ☐ Labor disputs 5 ☐ New job to begin within 30 days 7 ☐ Other — Specify j			
7a.	I have marked that there were some weeks in this	1176	1.⊡Yes			
	period in which , did NOT have a job or business. During that week or weeks did spend any time looking for work or on leyoff?		2 □ No SKIP to 7e			
_	in which of these weeks was looking for work or on layoff from a job?	1178	xs□All weeks without a job			
	Mark (X) calendar below, "Looking for work or on	1180	□1 1192 □7 1204 □13 □2 1194 □8 1206 □14			
	/ayoff" AND then mark appropriate box/es). ——→	1184 1186 1196 1190	□3 1196 □9 1206 □ 15 □4 1198 □10 1210 □16 □5 1200 □11 1212 □17 □6 1202 □12 1214 □18			
c.	Could have taken a job during those weeks if one had been offered?	1218	1 ☐ Yes — \$KIP to Check Item R2 2 ☐ No			
d.	What was the main reason sould not take a job during those weeks?	1211	ı			
	Refer to the Labor Force Calendar, below. Is each week of the 4-month period marker as "With a job or business" or "Looking fo work or on layoff"?		I ⊆ Yes = SKIP to 8a 2 ⊆ No = SKIP to 7!			
7e.	$Did\dots$ want a job in those weeks when \dots , did not have one?	1222	ı □Yes = SKIP to 7g ₂□No = SKIP to 8a			
f. I have marked that there were weeks in this period when did not have a job and was not looking for a job. Did						
	one had been offered?	U-c:	₂⊆No − SKiP to 8a			
	LABOR FORCE CALENDAR	7 8	9 10 11 12 13 14 15 16 12 16			
	t a job or business. k for item 6s.	:	- 10 11 12 13 14 17 18 10 1 <u>1 10 10 10 10 10 10 10 10 10 10 10 10 10</u>			
inya or b	king for work or on If (and without a job obligations) kiness.) kiness.)	:				

		Section 1 - LABOR FORCE A	ND R	ECIPIENCY (Continued)
Źħ.	PERSON	the weeks that wanted a job but it looking for one, what was the main was not looking? (i only one.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Sa.	in the s period, week?	weeks that worked during the 4-month, how many hours did usually work per	1	Hours per week x4 None > SKIP to Check from 84
CHEC		Refer to Item Se. Did usually work 35 or more hours per week?	1232	ı □Yes 2 □ No — SKIP to 8c
85.	Exclud	work lewer than 35 hours in any of the that worked during this period? In time off WITH PAY because of holidays, on, days off or sickness.	!	ı ⊒ Yes z⊒ No — SKIP to Check Item R4
c.		many weeks did , . , work fewer than 35 during this 4-month period?	12361	x5 All Weeks
d.	then 3	was the room reason worked fewer 5 hours in those wesice? () only ons.	<u> 1236 </u> -	1 ☐ Could not find a full-time job 2 ☐ Wanted to work part time 3 ☐ Health condition or disability 4 ☐ Normal working hours are fewer than 35 hours 5 ☐ Slack work or material shortage 6 ☐ Other — Specify
CHEN		Refer to item 5a, page 2. The response to Item 6a is:	1239	i ∵ Yee (or blank) 2 □ No − <i>SKIP</i> to Check (tem R5
9a.		this 4-month period, did , receive any anomployment compensation payments?	1240	1 ⊆ Yes — Mark "5" on ISS 2 ⊆ No — SKIP to Check Item R5
ъ.		this period, 6kf bise receive any imental Unamployment Secentia (SUS)?	1242	1 ☐ Yes = Mark "6" on ISS 2 ☐ No
TEN	CK 1 R5	la "Worked" merked on the ISS?	1244	ı ⊑ Yes ₂ ⊑ No — SKIP to Check Item AS
10.	any me	this 4-month period did receive oney from warker's companisation for nd of job-related illness or injury?	1246	s ⊑ Yes = Merk 11011 on ISS a ⊑ No
CHE		Was an interview obtained for last reference period?		t⊡ Yes a⊡ No → SKIP to Check Item R11, page 8
CHE		Are any income types listed in the Income Roster?	1230	1
NOTE	s			

	Section 1 — LABOR FORCE AND RECIPIENCY (Continued)									
iast til types : ago) ti inforn	1 a. According to the information we obtained last time had received (Read vicome types in 11b, column (2)) during (8 months ago) through (5 months ago). Was this information recorded correctly?									
b.INCO	ME ROSTER	:					. Provide refe	ense saud		
Line	Income type		me code	i	The referen	an an anna alcura	15			
. 40	121	!	(3)		14		Should not have been lighted	Was not fisted, should have been		
1	_ · · · · · · · · · · · · · · · · · · ·	1252		1254	Yes 2 ⊡ No	s – Merk ISS	1256	20		
_2		1250		1260	U 1 □ Yee	s — Mark 155	1289	<u></u>		
3		1260		<u> </u>	2 🗀 No		, ,	; ,D		
4		1264		} <u> </u>	a M □ t		'-	·		
5		12881		1	2 □ No		'-	2 E		
6		1273		J	2 □No		<u> </u>	2 □		
7		1276		J [_ ₹ 🖸 No		1	: 2□		
É :		1290		138	<u> 1 □ Va</u> :	s — Mark ISS	1283	<u> </u>		
C. Durin	g the past 4 months, that is, did	;				EBOX IN ITE				
	H Income from 'Read income types in column (2),?	, !	LISTED	-	OR EACH	INCOME TY	PE	., , , <u></u> -		
incon	g this 4-month pariod, did , get any se from the Federal Government we haven't talked about?	1 1284	1 = Ye: 2 : - Na		7 to 13a					
l	was it called?	1266				ferk "1" on 8 at Security In		al 98li		
l	ning sise? (X) all that apply.	12901	Ma	:k "3"	on /SS	vidow's pensi				
Marx	(д) во тос врру.		Ade	ជាមានមន	ation (VA)	l Mar⊧ "8"	° on 155			
		Anything else - Mark appropriate code on ISS and specify								
		1294						. ———		
(other	g this 4-month period, did receive any il pension, disability, retirement, or sur- iscome (that we haven't talked about)?	1216	ı C Ye 2 C No	-	e to Checi	k Item RB				
b. What	was the source of this income?	1238		5. Gave " on /5		entraß baddis	ment - Mari	k		
	ring else?	1300	₃ 🔲 Bla	ek Lung	a bakımesı.	ts — Mark ''9				
Mark	X) all that apply.	1302			•	ation — <i>Mark</i> :kness, accid				
]		,,,,,		uran ce 3″ on 6		rchased on yo	aurawn — M	fark .		
		1206	~ <u>-</u> . •			any or union - e or other Fed		" on ISS		
			am	playee	pension -	- Mark "31" ent pay texclu	on ISS	tunes		
		1312	_ the	Vetera	ns Admini	stration) — Mi	ark "32" on i	58		
				1312 s □ National Guard or Reserve Forces rathement — Mark "33" on ISS 1312 s □ State government pension — Mark "34" on ISS						
				sal gave	arnment p	ension — Ma	rk "35" on l	SS		
		1318	:- ∏ Ind ani	ome fro	ım paid-u — Mark "	p life insuranc 36" on ISS	e policies or			
		1370	te ∏ Otl #0	her or D urce /ist	К — Б рес	city and enter is type is not	code from it listed or DK.	enter		
		1322			•					
CHECK (TEM R8	Is "Medicare" marked for on colltam 47?	1324	ı ⊡Ye İta	s — Me m 923.	vk "172" page 8	on ISS and S	KIP to Chec	k		

Section 1 - LABOR FORCE AND RECIPIENCY (Continued)						
CHECK EFFM R9 (a "Disabled" marked for on co fram 477	1326 1 Yes - Mark "171" on ISS and SKIP to 235, page 8 z No					
CHECK (TFM R10 (a65 years of age or over)	1921 , Yes — SKIP to 23a, page 8 1 No — SKIP to Check Item 623, page 8					
CHECK ITEM R11 Is a vateran of the U.S. Armed Forces? Mark "No" if currently in Armed Forces. ("Yes" marked in co item 32c)						
148. How long did serve on active duty in the Armed Forces?	1332 1 Less than 6 months z 6 to 23 months d 2 to 19 years 4 20 or more years x1 0 K					
D. Does have a service connected disability; that is, a health condition or impairment caused or made worse by military service?						
C. What is 's VA percent disability rating? Use the following probe if needed: (Such as 0, 10, 20, 30, 40, 80, 60, 70, 80, 80, 100%)	1338					
d. During this 4-month period did receive pension or compensation payments from the Vaterans Administration? (Exclude regular military extrement pay, insurance proceeds, and GI Bill benefits.)						
ITEM 912 Is 18 years of age or over?	2 □ No - SKIP to 18e					
152. During this 4-month period, did receive any Social Security payments?	1347					
THECK ITEM R13 Is 85 years of age or over? 15b. What is the reason is getting Social Security, is it because is (Read caregories) — Mark (X) only one.	1244 1 Tes - SKIP to 16a 2 No 1345 Retired? 2 Disabled? 3 Wildowied or maybring child? 4 Spouse or dependent child?					
	e ☐ Some other reason } SKIP to 16s					
C. Sometimes people get Social Security for more than one reason. Is there enother reason receives Social Security?	2 Disabled 2 Disabled 3 Widow(ed) or surviving child 4 Dispose or dependent child 5 No ether reason 21 DK					
Refer to Control Cardizem 27. Is the designated parent or guerdian of children under 18 who live in this household?						
75d, During the 4-month period did receive any Boolel Security payments especially for 'e children (under 18)?	1951 1 (i) Yes — Merk "1" on ISS 2 (i) No					
168. During this 4-month period did receive any BSI (Supplemental Security Income) payments from the U.S. Government?	1354 , Tyes — Mark "3" on ISS 2 No — SKIP to Check Item RTS 1356 , Tyes — Mark "4" on ISS					
b. Did also receive a SEPARATE SSI payment from the State or local welfare office during these months? GHECK	2 □ No					
ITEM R IS Is 40 years of age or over?	1356 1 Yes 2 □ No - SKIP to 18e					
178. Has ever retired from a job or business? (Include retirement from the military.)	2 □ No — SKIP to Check (tem R16					
b. During the 4-month period did receive any retirement income other than Social Security?	1192 □ Yes 2 □ No — SKIP to 17d					
NOTES						



	Section 1 — LABOR FORCE A	ND R	ECI	PIENCY (Continued)
17c.	What kind of retirement income?			U.S. Government Railroad Retirement - Mark
]	Anything she?	<u> </u>		"2" on ISS Pension from company or union — Mark "30" an
	Mark (XI all that epply.	<u>, 1367</u>	7 _	ISS
				Federal Civil Service or other Federal civilian amployee pension — Mark "31" on (SS
		1370	۵-	U.S. Military retirement pay lexitude payments from the Veterans Administration) — Mark "32" on ISS
		1		National Guard or Reserve Forces retirement — Mark "33" on ISS
				State government pension — Merk "34" on ISS Local government pension — Mark "35" on ISS
		1378		Other or DK — Specify and enter code from income source list. If income type not listed or "DK," enter code "38" — Mark ISS.
!		7300	_	
d.	Ouring this 4-month period, did , receive any regular income from a paid-up life insurance policy or any other annuities?	1382		Yes — Mark "36" on ISS No
CHEC ITEM	RTG is 70 years of age or over?	1384		Yes — SKIP to Check from R17 No
18a.	Does have a physical, mental, or other	1366	1 🗆	Yes — Mark "171" on ISS
	health pondition which limits the kind or amount of work , , , can do?	 	2 -	No — SKIP to Check Item R17
ъ.	During this 4-month period, did receive any	1386	1Γ.	Yes
:	income because of's beath condition or disability? (Other than Social Security, SSI, or VA?)	!		No SKIP to Chack Itam 877
o.	What kind of income?	1310	- [U.S. Government Railroad Retirement - Mark
	Anything size?	1392	٦.	·**2** on ISS Black Lung payments — Mark **9** on ISS
	Mark (X) ell that apply.			Worker's Compensation - Mark "10" on ISS
<u> </u>		=	_	Payments from a sickness, accident or disability insurance policy purchased on your own — Mark **13** an ISS
		1398	5 □	Pension from company or union — Mark "30" on ISS
				Federal Civil Service or other Federal civilian employee pension ~ Merk "31" on ISS
				U.S. Military retirement pay fexclude payments from the Veterans Administration! — Mark ''32'' on ISS
				State government panaion — Mark "34" on JSS
				Local government pension — Mark "35" on ISS
		1410	.o.厂	Other or DK — Specify and enter code from income source list. If income type not listed or "DK." enter code "38", — Mark ISS.
ŀ		1412		<u> </u>
CHE		1414		Merned - SKIP to 20
ITEN	R17 Refer to Control Card item 26a. Whet is 'a marital status?	!	2	Widowed — SKIP to 22a
			_ =] Divorced] Separated
			_	Never married — SKIP to Check Item R18
19.	Did receive any silmony (or support	1418	٦	Yes - Mark "29" on ISS and SKIP to Check Item R18
	payments other than child support) during the 4-month period?	! ! !	x1C	No DK SKIP to Check (tem A18 Ref
20	(People who have been widowed or divorced	1418		Widowed - SKIP to 22e
20.	cometimes receive income because of their		2 □	Divorced
	former marriage.) Has ever been wildowed or divorced?	i		Both widowed and divorced No - SKIP to Check trem 621
CHE	Button in Control Classification 67	7420		
ITEM		 		. No. — SKIP to Check Item R19
21.	Old receive any chifd support payments	1422	10	Yes - Mark "28" on ISS
	during this 4-month period? [Exclude child support peld through the welfere office.]	 	3€	No DK

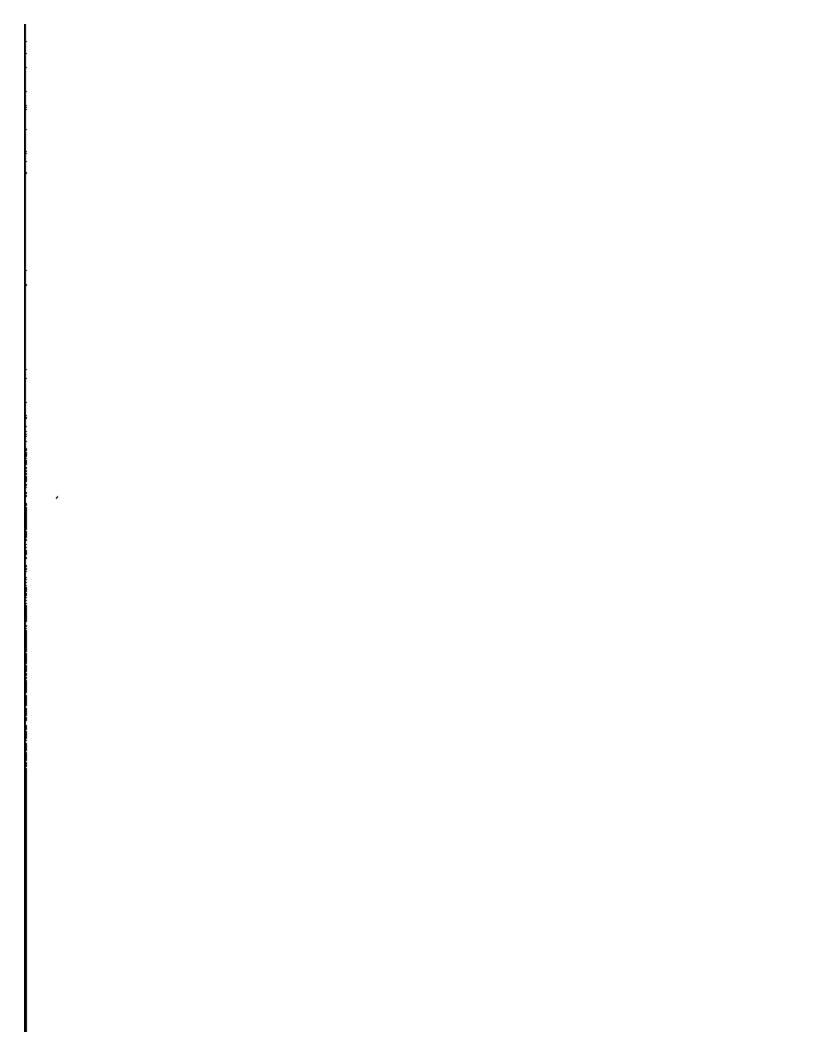
	Section 1 - LABOR FORCE	ND R	ECIPIENCY (Continued)
CHECK ITEM R19	is "Both widowed and divorced" box marked in 207	1424	1 Yes 2 No - SKIP to Check Item #21
реле	ng this 4-month period, did receive any sions or annuities at a widow(er) fother Social Security)?	1426	Yes No } SKIP to Check nem R21
b. Whe	t kind of income was this?		1 U.S. Government Railroad Retirement — Mark "2" on ISS
1	there enything else? DW FLASHCARD KI	1430	⊋ ☐ Veterans Compensation or pension — Mark
	(IX) all that apply.	1432	"8" on ISS 3 ☐ Black Lung payments — Mark "9" on ISS
		1434	■ Pension from company or union ~ Mark "30" on ISS
		1436	■ ☐ Federal Civil Service or other Federal civilian employee pension — Mark "37" on ISS
		1436)	5 U.S. Military retirement pay (suclude payments from the Veterans Administration) — Mark "32" on ISS
		1640	National Guard or Reserve Forces retrement — Mark "33" on ISS
		14.12	a 🗆 State government pension — Mark "34" on ISS
		1448	b □ Local government pension — Merk *35" on ISS ·p□ Income from paid-up life insurance policies or
			annulties → Mark "35" on ISS ::□ Payments from satete or trust → Mark "37"
		1	on /SS 12 Other or DK — Specify and enter code from in-
			come source list. If income type not listed or "DK," enter code "38" _ — Mark ISS
		1132	
CHECK ITEM R20	is "Veterans Compensation or pension" marked in 22b?	1452	□ Yes 3∏ No = SKiP to Chack item R21
22¢, bla	's late spouse die while in the service or	1454	1 Yes, in the service
tron	a service-related injury?	:	₂☐ Yes, from service-related injury ₃☐ No
CHECK IFFM R21	ls 65 years of age or over?	1458	1 Yes — <i>SKIP</i> to 23a 2 No
CHECK ITEM R22	Refer to item 18a. Isdisabled?	1460	1 ☐ Yes 2 ☐ No — SKIP to Check Item #23
238. Med	feere is a health insurance program for disable	1462	
pers by M (SHC	one and persons 65 or over. People covered ledicare have a card that looks like this DW FLASHCARD LI.	:	z No } SKIP to Check Item R23
b. May	I see's Medicare card to record the n number and type of coverage?	1484	- 1486
	*	1468	TYPE OF COVERAGE
		1402	≥□ Medical only (Type B) SKIP to Check
		-	⊃ Both hospital and medical ∫ Item R23 (Types A and B)
		i	▲□ Card not available — ASK 23c
Mon	t information is aspecially important for the coses of this survey.) If I were to call later lid you be able to provide me with 's licers number?	1470	· □ Yes — Mark Reminder Card, item 2 2 □ No
d. Med	licere has an optional feature which costs a and helps pays for doctor bills. Oces's licers help pay for doctor bills?	1472	ti∏ Yés ‡⊒ No xi⊒ DK
CHECK	Refer to Control Card item 27	1474	
IIEM #23	Is the designated parent or guardian of children under 18 who live in this household?		2☐ No
CHECK ITEM K74	is 18 years of age or over?	1470	1 ☐ Yeş 2 ☐ No — <i>SKIP</i> to 27a
CHECK ITEM R25	1s (55 code "27" (Food stamps) listed in the Income Boster (item 11b, page 5)?	1478	1 ☐ Yes - <i>SKIP to Chack Item R26</i> 2 ☐ No
24. w.	suthorized to receive food stamps at time during the 4-month period? (An	1480	⊥

			-	

	Section 1 — LABOR FORCE A	MUKE	CIPIENCY (Continued)
HECK TEM R	Interview status of 's spouse.	1482	1 No spouse in household 2 Interview for spouse not yet conducted 3 Interview for spouse already conducted — SKIP to Check Item 927
Di (a) A)	ther than what we have already mentioned) uring the 4-month period, did receive any ther) welfare (such as AFDC, WSC, or General existence) (for or 's children)? (Exclude ergy assistance.)	1484	1 □ Yes 2 □ No — SKIP to Check Item R27
Ar	hat kind of welfere did , receive? nything obs?	1488	AFDC → Mark **20** on ISS General Assistance or General Relief → Mark **21** on ISS
Ma	ark (X) ell that apply.	1490	a Indian. Cuben or Refugee Assistance − Mark: "22" on ISS
		1492 1494 1456	4 Foster Child Care — Mark "23" on ISS 5 WIC → Mark "25" on ISS 6 Other of DK — Specify and enter code from income source list. If income type not listed or "DK", enter code "24", — Mark ISS
		1498	
TEM R		1500	1∟ Yes = SKIP to 26b 2€. No
6a. p.	efer to FLASHCARD M for Medicaid name.) using the 4-month period wascovered by ise local name for Medicaid or another public usistence program that pays for medicai care?	1502	T Yes — Mark "173" on ISS 1 SKIP to Check :□ No I tem R28
_	efer to FLASHCARD M for Medicaid name.)	1604	1 ☐ Yes Mark "173" on ISS 2 ☐ No.
įU.	ecording to our last visit was covered by se local name for Medicald). Was covered rill at any time during the 4-month period?	!	21 · No
HECK TEM R	Refer to Control Card Rem 27. Is the designated parent or guardian of children under 18 who live in this household?	TSDR	1□ Yes 2□ No = SKIP to Check Herri 929
6c. w	ere any of's children (under 18) swered by :Use local name for Medicaid?	1608	1∐ Yes 2∐ No — SKIP to Check Item R29
d. w	high children were covered?	1510	xe All children
		1512	Person No. Name
		1514	
		1516	
		1520	
CHECK IEM R	Wasor's children (under 18) covered by Med coic?	1524	11: Yes 21: No - SKIP to 27a
26s. w	as (/kand)'s children) covered during e entire 4-month period?	1526	1 Yes — SKIP to 27a 2.L. No
	whick months was (/(and)'s children)	1528 1530	ı ☐ Last month 2 ☐ 2 months ago
M	Brk (X) Bil that apply.	1532 1634	z □ 3 months ago a □ 4 months ago

.

		Section 1 - LABOR FORCE A	ND R	ECIPSENCY (Continued)
27a.	During to indivi-	he 4-month period, did here group dual health insurance in 's own	75386	- □ Yes — SKIP to 27c 2 □ No
	CHAMP	Medicaid, Medicers, CHAMPUS, VA and plans paying benefits only for ix or specific diseases.)	 - - -	
		VERIFY -	1537	Yes SKIP to Check Item 830
Ь.	Was	covered by a health insurance plan in dy else's name?	!	2 No) SKIP to Check Item #30
C.	Did h entire 4-	ave a health insurance plan dering the month period?	1638	· □ Yes · · SKIP to 27e ₂ □ No
d.	In which	months did have a plan?	1540	- 🗆 Last month
	Mark (X)	all that apply.	1544	s □ 2 months ago s □ 3 months ago
			1548	a □ 3 months ago
0.	en emple	usva a health plan provided through over or union (or through a former r or a panalon plan)?	1545	1 □ Yes 2 □ Na + \$KIP to 27g
£.	Old the opension this plan	exployer or union (former employer or plan) pay for part or all of the cost of ?	1662	1 □ All 2 □ Pert >3 □ None
Ð.	Was this	en individual plan or a family plan?	1552	1 ☐ Individual — SKIP to Check Item R30 2 ☐ Family
h.	Did 's living he	health plan cover all the persons re?	1864	1 ☐ Yes — SKIP to Check Item A32 2 ☐ No
I.	Other th	er which persons in this household		Parson No. Name
	ware con	meed by 'a plan?	1558	
			1658	
			1580	
			1562	
-			1554	
СНС				x3 ☐ Nane
	R30	Refer to Control Card item 27. Is the designated parent or guardian of children under 18 who live in this household?	1648	1 □ Yes 2 □ No — SKIP to Check item 632
CHEC	EK IR31	Have each of these children already been identified as members of a family health insurance plan?	1570	C Yes 2☐ No 3 ☐ DK } SKIP to 27k
27:	12	carded that all of's oblideen were	1672	1 ☐ Yes — SKIP to Check Item R32
27j.		by a health insurance plan — is the:		2 JNo
k.		y of (Which oi) 's children (were) by a health insurance plan?	1574	>5 ☐ All children OR
	CHAMP	Medicaid, Medicare, CHAMPUS, YA and plans paying benefits only lents or specific diseases.)	! :	Person No Nam+
			1578	
			1678	
			1586	<u> </u>
			1584	
				×3 🗆 None
GHEU TYEM	ж нзж	Are any assets listed in the Asset	1588	Yes Comb. Dr.



Sec	tion 1 — LABOR FOR	CEA	ND RECIP	IENC'	Y (Con	tinued)		
column (2)) during (5) months ago). Wee th correctly?	iormation we obtained end asset types in 28b, months ago, through 15 is information recorded	1569	2 □ No ~ F		problem column		appropriate	ASK 28c
b. ASSET ROSTER							Previous refer	
Line . No.	Азаң: Гурм	i i : A ₃₇	set dode	 Th	is reterenc	■ period	Should not have seen	Was not listed:
. (9	(2)	<u> </u>	(3)	l <u> </u>	(4)		beted	gaguini baye been
1	•	1580		1582	2 NO	– Mark ISS	<u>.</u> ——	2□
2		1594			z ⊑ No	- Mark ISS	1601	2 🗆
3		1598		<u> </u>	z [∵No	– Mark ISS – Mark ISS	11.1	
4		1606]		l	2 🗀 No	- Mark 155	1609	<u>, □</u>
5		7010		1	a 🖺 No	— Mark (SS	16131	2 □
6		.1014	<u> </u>	1618	2 🗆 4 6	- Mark (55	۰۰	2 🗀
7	.	1618		1820	:□Na	- Mark (SS	1621	:
8					i = res	- Walk 193	: :	2 🗆
have any (other)	, and, did Read assets in 28b. sasts we have already the 4-month period did kinds of sesets which g in mores, such as this card?	1622	MARK (X) A COLUMN 4 1 ☐ Yes 2 ☐ No x1 ☐ D K x2 ☐ Ref.) FQR E	ACH AS			
b. Which kinds of these Any others? (Exclude IRA and K		1852	# 100" z	on ISS market tates of 102" t Super * tate — M market Savemn ipal or c siges — isvings interest ecify t or mut proper ies — M	t deposit deposit deposit on ISS NOW, or fark "10 I funds - cant sect corporate Mark "1 Bonds IE cearning tuas fund ty — Mat fark "14	accounts - or other as other inters 3" on ISS - Mark "10 arities — M bonds — A 30" on ISS , EEI — Ma essets — M shares — M chares — M	14" on ISS 8/k "105" a fark "106" 3 rik "174" of fark "107" Mark "110"	frien ISS cates — mecking on ISS on ISS on ISS on ISS
	49 years of age?	1056	i⊑Yes :⊒No-S	K/P to 6	Chack in	m R36		
NOTES								

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	Section 1 — LABOR FORCE A	ND RECIPIENCY (Continued)
30a.	During the past 4 months didattend school bayond the high school level including a coilege, university, or other school?	1858 1 Yes 2 No - SKIP to Check Item 836
ь.	Were any of's educational expanses during the past 4 months paid for by the GI SIS, a Pet (BEOG) Grant, a Guaranteed or Nadonal Direct Student Loan, or any other type of scholarship or grant?	1880 1 □ Yes 2 □ No — <i>SKIP to 33</i>
c.	What kind of educational assistance did receive?	1862 1 ☐ GI/VEAP Benefits — Mark "40" on the ISS 1864 2 ☐ Pell Grant (BEOG)
!	Anything else?	1888 3 Supplemental Educational Opportunity Grant (SEOG)
	Mark (X), all that apply.	1868 4 Other VA Educational Assistance
		1970 s⊞Other scholarship, fellowship, or grant on ISS 1872 s□ Employer assistance 1874 z□JTPA/CETA training allowance 1878 a□ Guaranteed Student Loan (GSL) 1878 s□ Mational Direct Student Loan (NSL)
31a.	What kind of term system dues's school use — semester, trimester, quarter, or something elea?	1850 I ☐ Semester 2 ☐ Trirrester 3 ☐ Quarter 4 ☐ Other 81 ☐ □ %
Ь.	How much was's total tuition and fees for the (semaster/trimester/quarter/school term)?	1882 600
	(include all tuition and fees, even if paid completely or in part by the family, a scholarship or a loan.)	1882 6
CHE	(s "Pell Grant (BEQG)" marked in IRS4 (rem 30c)	1684 ₁ □ Yes 2 □ No — SKIP to Check Item 835
31c.	What was the total amount of 's Pel Grant (BEOG) for the (samester/trimester/quarter/school term)?	1588 \$. 00
CHE		1888 1[] Yes
	1 R35 ts box 3, 4, 5 or 6 marked in 30e?	2 □ No - SKIP to 33
32.	What was the total amount of's (Read appropriate types of educational assistance) for the (semester/trimester/quarter/school term)?	1830 \$. 00 K1⊡DK
33.	Did participate in the Federally funded work- study program at school at any time during the pent 4 months?	
CHE	Refer to Control Card, item 26a. What is 's maritar status?	1884 - ☐ Married, spouse absent 2 ☐ Other - SKIP to Check Item #37
34.	ASK OR VERIFY — Is 's spouse in the Armed Forces?	VERE - IVAS 2□No
CHE		1896 - TYes
	ass stance" marked on the ISS? You seld that during the 4-month period	⊅ 1700 γes
	reselved income from — (Mention working or other educational assistance if appropriate and read income sources and assets from the ISS.) Is that correct?	z⊒No — Probe and resolve (Make corrections to ISS if necessary)
b.	Old receive income from any other source such as financial help from someone outside the household, support payments, payments from the government or anything else?	1702 · □ Yes — SKIP to 365 2 □ No — SKIP to Check Item E1
	It have not recorded any sources of income for during the 4-month period. Did receive income from some source we have not covered, such as financial help from someone outside the household, support payments, payments from the government or anything size?	2 No - SKIP to Check from P1, page 45
b .	What kind of Indome did , seceive? Anything else?	Enter codes from income source list and mark ISS.
		1708

CHECK ITEM 61	1712 . Tyes
is "Worked" marked on the ISS?	≥ □ No → SKIP to First ISS Code marked or Check Item P1, page 45
18. You said worked during the 4-month	1714 Worked for amployer only
period. Was working for an employer or was self-employed?	z Self-amployed only — SKIP to Statement θ. page 1θ
(Include unpaid worker in family business or farm as working for an employer.)	3 ☐ Both worked for employer and self-employed
b. How many different employers did work for	1719 1 1 amployer
during this 4-month period?	7 □ 2 employers 3 □ 3 or more employers
IS "Both worked for employer and self- employed" marked in 1a?	1718 1 ☐ Yes 2 ☐ No — SKIP to 2a

MOTES



	Section 2 — EARNINGS AN	D EMP	LOYMENT (Continued)
	Pari A1 EMPLOYER ID	ENTIFH	CATION NUMBER 1
2a.	What is the name of the employer for whom worked during this 4-month period?	FOR S	Employer Nerne
	Iff worked for more than one employer, enter	2000	
	the employer for whom worked the most hours during the 4-month period or the most	:	
	recent employer.)		
		· -	
CHE	CR Enter employer ID number from contem 453 42, or if a new employer, enter next	POM 1	Émployer ID No.
	avaliable number	2002	<u> </u>
2Ь.	What kind of business or inclustry was (Name of company or business)?	2004	
	For example: TV and radio manufacturing, retail		
	shoe store, State Labor Department, farm.	!	
	ASK OR VERIFY -	PEN E	n ☐ Menufecturing?
	le it mainly —	200E	2 Wholesele Trade?
	•	1	3 ☐ Retail Trado?
		PAN II	4 Some other kind of business?
d.	What kind of work was doing on this job? For example: Electrical engineer, stock clark,	2008	
	typist, farmer		
e.	What were 's main activities or duties?	PEM S	
	For example: Types, keeps account books, files, salls cars, operates printing press, finishes	2010	
	concrete.		
f.	ASK OR VERIFY —	PAN 8	1 A private company or individual?
	Wee an employee of —	2012	2 Federal government (exclude Armed Forces)?
		!	3 State government?
		}	Local government? Armed Forges?
			6 Unpaid in tamily business or farm? -
		į	SKIP to Check Item 55
3a.	ASK OR VERIFY —	PQM 7	1 Yes - SKIP to 4
	Was employed by (Name of employer) during the entire 4-month period?	2014	†⊡No
	the situal 4-month persons	<u>;</u>	
ъ.	When was amployed by (Name of amployer) during this 4-month period?	<u></u>	F*0M
	•	2016	Month 2018 Day
		2020	Month 2022 Day
	ACM OR DESIGN		Tables Tables 2004
4.	ASK OR VERIEY — How many hours per week did , usually work	2021	Hours
	at this job?	ı	xa_ None
			X1 I DK
5.	Was paid by the hour on this job?	2026)
6.	What was 's regular hourly pay rate at		
	the end of (fload fest month or "to" date in item 3b/?	2020	5
		. BY49	
			x1 = DK x2 = Ref SKIP to Check Item E5
7.	During the 4-month period how often was paid on this job?	2010	,
	berg all turn box:		3 Once a month
			Twice a month
			s⊟ Some other way — Specify [

Section 2 — EARNINGS AN	DEMPLOYMENT (Continu	red)
Part A1 EMPLOYER IDENTIF	ICATION NUMBER 1 (Continue	d)
8. READ STATEMENT ONLY ONCE PER RESPONDENT		INTERVIEWER USE ONLY
The next question is about the pay received from this job during the 4-month pariod. We need the most accurate figures you can provide. He sure to include any tipe, bonuses, overtime pay, or commissions.	LAST MONTH	¢ .00
What was the total amount of pay that received BEFORE deductions on this job in ifield each month/2	20321 8 . 00	.00
FOR MEMBERS OF THE ARMED FORCES — (Be sure to include housing allowances and any other special types of pay.)	x₁□DK : xz□Ref.	\$\$
NOTE: Certain months contain 5 paydays for workers paid weekly and 3 paydays for workers paid every 2 weeks.	· · · · · · · · · · · · · · · · · · ·	teul \$.00
*	! ! 2 MONTHS AGO	.00
	2034 6 00	00
	x3□ None x1□DK	6 .00
	¦ xz∐Ret.	Total S
	<u></u>	
	3 MONTHS AGG	## .00
	2018 s 00 1	66
	si□SK	9 <u>.00</u>
	! !	Total \$.00
	4 MONTHS AGO	s00
	2039 6 00	.00
	ka⊡None ki⊡oK	* *00
	x2 □ Ref	\$.00 Total \$.00
CHECK Is "DK" merked in all parts of 8?	2040 1 ☐ Yes 2 ☐ No — SKIP to Check	rem E5
9. (Information about how much received each month is very important to the results of our survey.) If we were to all back later would you (or) be able to provide us with the emounts of pay received in each of these months?	2042 - ☐ Yes - Mark Reminde	r Card, item 3a
CHECK ITEM 6주 Number of employers in item 15?	2044 · 1 ! amployer — \$KIP a 2 2 2 or more employers	o Chack Item £8, page †7

			,

	Section 2 — EARNINGS AND EMPLOYMENT (Continued)							
	Peri A2 EMPLOYER IDENTIFICATION NUMBER 2							
10a.	What is the name of the other amployer for whom worked during this 4-month period?	PGH 6	Employee Name					
	ilfworked for more than one employer, enter the employer for whomworked the second most hours during the 4-month period.)	2130						
CHE	42, or if a new employer, enter next	PG# 4	Employer (D No.					
106	evailable IO number	2102 PQM 6	L.,l.,					
100.	What kind of business or industry was: (Name of company or business)?	2104						
	For example: TV and radio manufacturing, retail shoe store, State Labor Department, farm.	 						
¢.	ASK OR VERIFY -	FGM S	1 ☐ Manufacturing?					
	is it mainly —	2106	2 - Wholesale Frada?					
			3 ☐ Rotell Trade? 4 ☐ Some other kind of business?					
4	What kind of work was doing on this job?	PQM 6						
٠.	For example: Electrical engineer, stock plant,	21as	· · · · · · · · · · · · · · · · · · ·					
	typist, farmer	į						
•.	What were'e main activities or duties?	2110						
	For example: Types, keeps account books, files, salis cars, operates printing press, finishes sonorets.	2110						
f.	ASK OR VERIFY -	PONE E	1 A private company or individual?					
	Was an employee of —	2112	2					
11a.	ASK OR VERIFY —	PGM 7	1 ☐ Yes = SKIP to 12					
	Was employed by (Name of employer) during the entire 4-month period?	3124	2□No					
ь.	When was employed by (Name of employer) during this 4-month period?	2716 2720	Month 2119 Day					
4.7		 	Month Life Day					
12.	ASK OR VERIFY — How many hours per week did usually work at this job?	3124	Hours #3 None #1 DK					
13.	Was peid by the hour on this job?	2126	. □ Yes 2 □ No = SKIP to 15					
14.	What was . , , 's regular hourly say rate at the end of (Read last month or "to" date in itam 17b)?	2125	± 2 DK x2 Ref. — SKIP to Check Item E8					
15.	During the 4-month period how often was paid on this job?	1130	□ Once a week □ Once each 2 weeks □ Once a month □ Twice a month □ Some other way — Specify					

:				
:				
i				
:				
:				
•				
:				
:				

	Section 2 - EARNINGS ANI	D EMPLOYMENT (Continu	ed)
	Part A2 — EMPLOYER IDENTIF		<u> </u>
16.	READ STATEMENT ONLY ONCE PER RESPONDENT		INTERVIEWER USE ONLY
	The next question is about the pay received from this job during the 4-month period. We need the most accurate figures you can provide. In sure to include any sips, bonuses, overtime	LAST WONTH	\$
	Pey, or commissions. What was the total amount of pay that received BEFORE deductions on this job in (Read each month)?	21921 4 . 00	.44
		×s□None	**
	FOR MEMBERS OF THE ARMED FORCES -	an⊟DK	.00
	(Be sure to include housing allowances and eny other special types of pay.)	xa∏ Ref.	.00
	NOTE: Certain months contain 5 paydays for workers paid weakly and 3 paydays for workers paid every 2 weeks.	 	Total \$00
ļ	*	,	
1		Z MONTHS AGO	.00
		2134 3 . 00	\$.00
		 	s .00
		xa□None	4 .00
		ו□DK	
		ka □ Ref.	\$ <u>.00</u>
		 	Total
		S MONTHS AGO	.00
			.00
		2136 4 . 00	6 .00
		кз□ Моле	\$.00
		¥ı□oK	6 .00
		x⊋□Ref.	
			Total \$
		4 MONTHS AGO	
			*
		\$129 \$	\$ <u>.00</u>
		×3⊡None	■ 00
		ו□0K	.00.
		x⊒⊡Ref.	¢
		 	Total 6
Dif		2140 · □ Yes 2 □ No − SKIP to Check i	rem E8
17.	(Information about how much received sech month is very important to the results of our survey.) If we were to call back later would you (or) be able to provide us with the amounts of pay received in sech of these months?	2142 - ☐ Yes — Mark Reminde. 2 ⊡ No	Card. item 3b
	MFRF Is "Both worked for employer and self-amployed" marked in	The reserve to the statement of the sta	

	•		
;	:		
	! ! !		

	Section 2 EARNINGS AND EMPLOYMENT (Continued)							
	Part R1 — SELF-EMPLOYMENT IDENTIFICATION NUMBER 1							
ŞTA	STATEMENT B You said was labely self-employed during this 4-month period.							
14.	What was the name of's business/professions(70 N B	Вделеця пите					
	practica/farm?	2200						
l		!						
		<u> </u>						
	Error business ID number from co hem	PQM I	Butiness ID No.					
1118	43, or if a new business enter the next							
	*	2202						
15.	What kind of business was this?	2204						
	ASK OR VERIFY —		I Manufacturing?					
C.	ta it mainly —	2206!	2 ☐ Wholesale Trade? 3 ☐ Retail Trade?					
		!	▲ ☐ Some other kind of business?					
a.	What kind of work was deing?	P9#1 5						
		1300						
_		i Pamiki						
•	What were 's most important activities or duties?	1210						
]		į						
		<u> </u>						
	ASK OR VERIFY Hose many hours per week did seeally work	2212						
' '	at this business?		ˈHours ks ⊡ None					
		!	r)∃DK					
2.	Do you think that the gross samings of this business will be \$1,000 or more during the next	2214	1 ☐ Yes 2 ☐ Na — SK(P to 10					
ĺ	12 months?	į	K1 □ DK					
	Gross semings include sales and receipts before expenses.							
	Have questions 3—5b already been M S2 appwered for this business by another	2214	ı □ Yes — SKIP to 6a ı □ No					
<u>_</u>	household member?		<u>, </u>					
 5.	What was the total number of amployees working for this business? Se sure to	2218	Emplayees					
l	include Enter 999 if 1,000 or more employees.		x1 □ DK					
4a.	Was 's business incorporated?	2220	I ☐ Yes — 5KIP to 5s					
	•		1 No					
Ь.	Was's business a sole proprietorskip or a	2222	I □ Sale proprietorship — SKIP to 6a					
	pertuerable?	1						
54.	Aside from were any other members of this Securehold oversors or partners in this business?	2274	II Yes 2 ☐ No — SKIP to Sa					
	Which mumbers?	į 	Person No. Name					
) b.	SVENCK ENGINEERS	37.20						
		1228	<u> </u>					
		2230						
6a.	Waspaid a regular salery from this business	2232	· 🗀 Yes					
	during the 4-month period?	!	2 □ No					
b.	Did receive any lother) income from the	2234	. □ Yes 2 □ No					
	business during this 4-month period?	· ————						
	MISS is "Yes" marked in either item Se or 8b?	7211	I ☐ Yes 2 ☐ No — SKIP to Check (term S5					

APPENDIX C

COMPARISON OF ITEM LOCATIONS ON WAVE 1 AND LATER WAVES

A number of changes were made to the record layout between Waves 1 and 2 for the 1984 panel, while the layout has remained constant for all subsequent waves. The following table should help you find corresponding locations in the two formats.

Starting Location		Difference	Starting Location		Difference
Wave 1	Waves 2-4		Wave 1	Waves 2-4	
1	1	0	n/a	1074	
18	15	-3	1205	1077	-128
n/a	62		n/a	2007	
65	55	0	2135	2012	-123
257	n/a		n/a	2078	
265	257	-8	2201	1808	-121
268	ก/a		2221	2095	-126
290	260	- 3 0	n/a	2178	
314	n/a		2304	2180	-124
319	284	-35	n/a	2683	
n/a	318		2807	2695	-112
353	321	-32	n/a	2819	
5 4 6	n/a		2931	2820	-111
553	513	-40	n/a	2824	
556	n/a		2935	2882	-53
578	516	-6 2	n/a	2957	
602	n/a		3010	2958	-52
607	540	-67	n/a	2968	
n/a	574		3020	2969	-5 1
653	589	-64	n/a	2970	
833	n/a		3021	2971	-50
841	769	-72	n/a	3045	
844	n/a		3095	n/a	_
866	772	-94	3096	3089	-7
890	n/a		3100	n/a	
895	796	-99	3101	3093	-8
n/a	830		3220	n/a	
929	83 3	-96	3231	3212	-19
1132	n/a		n/a	3220	_
1154	1028	-126	3240	3245	-5
1178	n/a		n/a	5348	
1183	1052	-131	5343	5349	-6

		 		<u>.</u>	
•					

	Section 2 - EARNINGS AN	D EMP	LOYMENT (Continue	d)
	Part 91 — SELF-EMPLOYMENT IDE	NTIFIC	ATION NUMBER 1 (Cont	nued)
7. R	EAD STATEMENT ONLY ONCE PER RESPONDENT.	: !		INTERVIÈWER USE ORLY
fr	he next question is about the income received om this business during the 4-month period. We sed the most accurate figures you can provide.	!	LAST MONTH	90
w	That was the total amount of income that	2238	00	.00
"	ceived from this business in /Read each month?		xa⊟None ≼i⊟DK	00
	*		A2 Asf.	TOTAL \$.00
		<u>-</u>	2 MONTHS AGO	1
				<u></u> e
		2240	. 00	99
		:	k3 □ None k1 □ D K	\$\$
		į	×2 ☐ Ref.	\$
		<u> </u>		TOTAL 6
		!	3 MONTHS AGD	.00
		2242	9 00	.00
			×3 None	.00
		!	at □ DK at □ Ref.	.00.
		į		TOTAL 6
		<u></u>	4 MONTHS AGO	.00
		- 	9 . 00	
		- 	x3 None	.00
		i	xı ⊡ DK ss □ Ref.	.00
		;		TOTAL 6 00
CHEC		2248	1 L. Yes	
ITEM	is "DK" marked in all parts of 7?	<u> </u> 	s □ No — SXIP to Check (tum S5
91	information about how much received each south is very important to the results of our urvey.) If we were to call back leter would you low) be able to provide us with the amounts of scome received in each of these months?	2248	ı ⊑ Yes i - Mark Reminde z ⊑ No	r Card, kem 4a
TEM	neso to nen re. Dous 10.	2250		
CHEC		2257	ı ∐Yeş — \$K/P ro 11 z ⊡ No	
gi gi	We would also appreciate an estimate of the nat rolls (or loss), that is, the difference between ross receipts and expenses for this 4-month eriod. Can you give me an estimate of the net refit (or loss) during the 4-month period?	1254	i⊑Yes ₂⊑No—SKIPto1i	
	that was the not profit (or loss) from this usiness during the 4-month period?	2268 2268	\$ 00 x4 D Loss in amount box -	
	Shout how much did sem from this business flur expenses during the 4-month period?	22BO	6 00	
			x3 □ None x1 □ DK x2 □ Ref.	
11. m	Yas salf-employed in any other business professional practice/farm) during the 4-month	2262	1 □Yes 2 □ No → SKiP to first IS	S Code or Check

		Section 2 — EA	ANINGS AN	D EM	PLOYMENT (Continued)
ļ				IT (DEA	ITIFICATION NUMBER 2
12a	. What we professi	is the name of's other onal practice/form?	business/	2300	Susiness rume
CHI	CK VI 57	Enter business ID number 43, or if a new business, a available ID number	from ec item oter the next	PGM 0	Business ICI No
126	. Whet kir	od of business was this?		2304	
t.	ASK OR	VERIFY = nby —			1 Manufacturing? 2 Wholesele Trade? 3 Resall Trade? 4 Some other kind of business?
d .	. What kis	d of wark was doing?		2306	
a.	What we or duties	rm 's moet important e ?	etivities	231d	
4.	How ma	ny hours per sessik did usiness?	usually work	1	Hours RE None
13.	12 mont	nings include sales and race	Lifting the next	2314	1
CHE	CK	Have questions 14 – 185 a snawared for this business household member?	freedy been by another	2216	1 □ Yes — <i>SKIP</i> to 178 2 □ No
14.	working include .	4 the total number of sens for this business? Be sure Inf 1,000 or more employee	10	2118	Employees
15a.	₩a∍'	business incorporated?		2120	☐ Yes — SKIP to 16a 2 ☐ No
ь.	Was 's partners	s business a sole propriete vip?		'	i ☑ Sole proprietorshio <i>— SKIP ta 17a</i> a ☑ Partnership
16a.	Askin fro househol	m.,. were any other may id owners or partners in the			1 □ Yes 2 □ No SKIP to 17#
b.	Which m	ambers?		2326	Person Na. Nerne
172.	Was g during th	mid a regular selary from # 4-month period?		! !	ı ⊑ Yes z ∐ Na
	busines	cairs any (other) income during this 4 month perio		 	ı □ Yes z □ No
TEM		Is "Yes" marked in either it	em 17e ar 17b?	2136	ı ☐ Yes z ☐ No — SKIP to Check Item S1!

Section 2 — EARNINGS AN	DEMP	LOYMENT (Continue	d)
Part 82 SELF-EMPLOYMENT IDE	NTIFIC	ATION NUMBER 2 (Conti	nued
18. READ STATEMENT ONLY ONCE PER RESPONDENT.			INTERVIEWER LIBE ONLY
The next question is about the income	:	LAST MONTH	.00
received from this business during the 4-month period. We need the most accurate figures you	'		,
can provi de.	2338	00	\$\$
What was the total amount of income that received from this business in [Read each		xa 🗆 None	\$
month)?		x1∃DK x2∃Ref.	\$ <u></u>
^	1		TOTAL \$00
	F3	MONTHS AGO	
	:		.00
	2340	. [60]	T
	:	ka ⊑ None ki ⊒ DK	\$ <u>00</u>
	i	xz □ Ĥof.	900
	i		TOTAL \$
	!	3 MONTHS AGO	
	i		.00
	2342	. 00	\$\$
	!	x3 ⊡ None x1 □ DK	<u>00.</u>
	į	x₂ ☐ Ref.	<u>00.</u> ė
	į		TOTAL 9
	<u></u>	4 MONTHS AGO	
	į		\$ <u></u> \$
	2344	. 00	\$\$
	f	xs⊡ None xi⊡ DK	.00.
	į	×2 □ Ref.	.00
	!		TOTAL \$
CHECK	2146	1 🗆 Yes	
ITEM \$10: Is "DK" marked in all parts of 187	!	₂ □ No — SKIP to Check is	tem S11
19, (Information about how much received such	2348	+ ☐Yes — Mark Reminder	Card, hem 4b
month is very important to the results of our survey.) If we evere to call back later would you	1	z □ No	
for I be able to provide us with the amounts of income , received in each of these months?	•		
GHECK Reter to item 15a pers 20	2350	ı [] Yes — SXIP to tirst IS	S Cado as Chast Itam
Refer to item 15e, page 20. Is this business incorporated?		P1, page 45	3 CASUR DE CHROCK MAIN
		a ∏ No	
CHECK Has information about the nat profit (or loss) TEM \$12 for this husiness already been obtained by	2282	Yes - SKIP to first IS	S Coda or Chack Item
for this business already been obtained by enother household member?		<i>P1, page 45</i> ₂ □ No	
##	2354	ı ⊒Yes	
208. We would size appreciate an estimate of the net profit (or loss), that is, the difference between		2 No - SKIP to first ISS	Code or Check
gross receipts and expenses for this 4-month period. Can you give me an estimate of the net	;	item P1, page 45	
profit (or loss) during the 4-month period?	i		
D. What was the net profit for losel from this	1		
business during the 4-month period?	23561	9 00	SKIP to first ISS Code or
	2558	x+ T Loss in amount box -	Check flom
	<u>'</u>	N "Broke even," mari	k \$1 in bax. / F7, page 45
21. About how much dideen from this business after expenses during the 4-month period?	I		}
	2500	\$ 000	SKIP to first (ISS Code or
		X3 T None	Check Irem P1, page 45

	-	

			tion 3 — AM	- 	.,
			NERAL AMOUNTS	IISS Codes 7 —	Nome of income type
1.	You said . during the	received (Read name of Inco. 4-month period.	me type/ 3000		Mand di successe ràtes
CHI ITE	ECK MA1	Mark (X) income type code.	3003	a ⊒ISS code 27 (r 2 (98 or RR) (WIC) — SKIP to 14, page 24 Food Stampel — SKIP to 17s, page des — SKIP to Chack Item A4
	ECK M A2	Refer to colitern 27. Is a designated parent, or g of children under age 18?		ı⊑Yes ₃⊡No — <i>SKIP</i> tı	o Check Item A3
2,	payments	e 4-month period, were any se from (Social Security/Raime (t) received sepecially for the	d chlidren?	t⊑Yes a⊡No – SKIPti	o Check Item A3
3.	Old eld	o receive a separate payment erestif during any of these me	10r 3008	ı⊑Yes ₂⊑No – <i>SKIP</i> n	o 10a
LHI	ECK MA3	ls married?	į	ı ⊑Yes ₂⊑No ~ SKIP t	o 5e
4.	Did re- Retiremen	ceive Social Security (Railroed at) jointly with 's spouse?	<u> </u>	ı∐Yes 2⊑No – SKIP tı	⊋ Şə
	ECK M A4	Has information about the amo by from the income source already been recorded during a for 's spouse?	enteréd in 1 .	1⊡Yeş — SKIPI P1. page 46 2⊡No	to next ISS Cade or Check (term
Ба.	(Read sact NOTE - S payment p	polive any /Read name of income i month)? ome persons receive more than or month for certain income typi oyment Compensation and AFD	one es such		5b. How much did recein (Read each month man "Yes" in 5af? Plants answer by giving the to amount each month before any deductions.
	Lust mon	th		1⊟Yes a∏No x1⊡DK	2016 8 . QQ 81 DK 82 Ref.
	2 months	sgo	-	1∐Yes 2□No x1□DK	3022 € 00 x1 □ DK x2 □ Aef
	3 months	· ##0	i	:⊡Yes 2⊡No x1⊡DK	3826 \$ DO x1
	4 months	#go	-	:⊟Yes 2⊒No 2-∃DK	3030 4 DG x1 DK x2 Ref.
	ECK MA5	Mark (X) income type code.	1032	a∏ISS code 8 o a∏All other inci	r 2 – SKIP to Check Irem A8 r 20 through 24 ome codes – SKIP to next ISS Co m P1, page 45
-	Ware all ti	ns people living here covered	by s 2034	⊤⊒Yes → SKIP z⊒No	to Check Itam A6
ta.					

		Section 3 — Part A ~ GENERAL AM					~~		ontkus	ed)		
6b.	Which persons	L Ware covered?	•	Pa	mer:	Νq.				Nema		
	·		3028	l ⁱ	<u>. </u>		Ļ					
			3038	ıΠ	:							
			2040				1		:			
				<u>'</u>	<u> </u>	_	 					
			1042	! <u></u>	<u>. </u>			.	•			<u>_</u>
			3024	<u>ا</u> ـــا		<u>. </u>	L					
			3048		!							
			3045	!	<u> </u>							
			3050	=			<u> </u>					
							 					
			3012	i i		ļ. <u> </u>	٠ <u>. </u>					
CHFO			3054	_	:		<u></u>					
TFL		s ISS code "8"?	3056	—	Ye:		SKI	a to nex	† 188 Co	de ar Chea	k Itam P	7. p aga 4 5
CHE	1788	this ISS code marked for in em 45 last reference period?	3058		Yes					oge or Che		
7.		to fill out an amount Income for the Veterana n?	3090		Yes No	Ş		(IP to ac iga 45	XT (55 C	ode or Che	ick Item	PI,
CHE	K Wes	this ISS code marked for In an 45 last reference period?	<u> </u>		Yes		5K	IP to Ch	eck iten			
_	(SHOW FLASH)		3054	10	Gre	Юη						
	out two types (y (Railroad Retirement) sunds of checks. Plasse look at this a which agior check . , .	į	_	Gol Ott DK	er.						
9.	Do'e psyme of the month o	ents usually come on the first r the third?	3086	ı 🖂	Thii Oth	rd IHT						
TEN	Mere Retire	r to Item 2, page 22. • (Social Becurity/Reitroad emant) payments received cially for the children?	3088				SKI	P to nex	t /86 Co	de or Chec	k (tem P	1. page 46
	Actiromenti pe	sourity (Refleced symenta received for	<u> </u>						10b.	if ''Yes'' in much was		
	the phildren in	ifieed each month?							:		 -	
	Last month .	• • • • • • • • • • • • • • • • • • • •	3070		Yei No				3072	10 D N	<u>, </u>	00
				×i□						K2 C Re		
	3tha area		3074	· . 🗀	Ų.,				3078			00
	* 18041019 840	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	$\overline{}$	` <u> </u>	Na				:	K1 🗆 DF		
				11 C	пĸ				:	xa 🗆 Re	f. 	
	I months ego		3507(, n	y				35851	ь		QQ ,
				 ×1□	Na					uı □ DR xı □ Re		<u> </u>
									:			
	4 months ago		2002	15	Yei No	ı			3084	,		00
			į	r: 🗀	DK					at (i) DA Na (i) Re		
	VERIEV IS ANI V	ONE CHILD OR ASK —	300t	, _	¥	L ==	S.P.	[P to = -	** ISS C	gae ar Che	ne ltere	Pi. para d

Section 3 — AMC	UNTS	(Continued)	
Part A — GENERAL AMOUNTS	(155 C	odes 1 – 55) (Conti	nued)
11b. Which oblideen were expend?	!	Paraon No.	Neme
	1088		
	3050		
	3092		
	3094		
	3006		
	3098 1		
EKIP to next ISS Code o	r Check	Itam P1, page 46	
128. Were all the people Sving here covered under's food stamp slictment?	3100	Ves → SKIP to	o 13a
b. Which persons were covered?	!	Person No.	Mama
	3102		
	3104		
:	3108		
	3108		
	3110		
	-311R)		
	3114		
	3116		
	3118		
	3120		
13n. Did receive food stampe in (Reed each month)?	 -		13b. if "Yes" in 13a. ask
,	i ı		What was the total senount?
-		_	3124 s 00
Leet manth	3122	ı⊡ Yas z⊡ No xı⊡ OK	2124 S . [00] 21 DK 22 Ref.
2 months ago	1 128	1□ Yes 2□ No x1□ DK	3128 s . 00 x:□0K x2□Ref.
3 months ago	1130	1□ Yes 2□ No 21□ OK	3132 9 . 00 x1-1 DK x2-1 Ref.
4 months ago	3134	ı ☐ Yes ₂ ☐ No »ı ☐ OK	3136 \$
SKIP to next ISS Code o		<u> </u>	
14. Didreceive any WIC vouchers in (Read each month)?	3140	n □ Lest month 2 □ 2 months ego	SKIP to next ISS Code or
Mark (X) all that apply.	3144	a 🗀 3 months ago	Check Item P1, page 45



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	Section 3 — AMO	UNTS (Continued)
•	wit B — BAVINGS ACCOUNTS, MONEY MARKET AND NOW ACCOUNTS (15\$	DEPOSIT ACCOUNTS, CERTIFICATES OF DEPOSIT, Codes 100, 101, 102 and 103)
CHE	CK VI A10 Asset types owned. Mark (X) all that apply.	1 ISS Code 100 — Regular/Pasabook Savings Accounts 4302 2 ISS Code 101 — Money Market Deposit Accounts 4304 3 ISS Code 102 — Certificates of Deposit or other Savings Certificates 4306 4 ISS Code 103 — NOW, Super NOW or other interest-earning checking accounts
1.	Rariller you said that had (Read names of owned assets).	
CHE ITE	V A11 Interview status of , 's spouse.	1399 1 ☐ No spouse in household — SKIP to 3ts 1 ☐ Interview for spouse not yet conducted 1 ☐ Interview for spouse already conducted — SKIP to 3s
2a.	Did own any of these jointly with 's (husband/wife)?	4310 1 ⊒ Yes 2 ⊒ No — SKIP to 3b
ь.	What is your best estimate of the total amount of interest carned on these jointly held (Read asset types) during the 4-month period?	A* □ DK Xz □ Ref. — SKIP to next ISS Code or Check item P1, page 45
Ç.	What is your best estimate of the average amount that and 's (husband/wife) had in these jointly hald (Raed esser types) during the 4-month period?	s
d.	(This information is especially important for the purposes of this survey.) If I were to eati back later would you be able to provide me with an estimate of the everage amount?	4316 Yes - Mark Reminder Card, item 6
3a.	Besides any (Read asset types) owned jointly with 's (husband/wife), did have any other (Read esset types)?	4318 □ Yes 2 □ No - SKIP to next ISS Code or Check Item P1, page 45
b.	What is your best estimate of the total amount of interest earned on these (fixed asset types) during the 4-month period?	s — SKIP to next ISS Code or Check Item P1, page 45 K1 □ D K K2 □ Ref. — SKIP to next ISS Code or Check Item P1, page 45
¢.	What is your best estimate of the average emount that had in (Read asset types) during the 4-mornib period?	** SKIP to next ISS Code or Check Item P1, page 45 **x1 DK **x2 Ref. — SKIP to next ISS Code or Check Item P1, page 45
d.	(This information is especially important for the purposes of this survey.) If I were to call back later would you be able to provide me with an estimate of the average amount?	4324 1 Yes — Mark Reminder Card, item 8 SKIP to next

Ш

	Section 3 — AMC	UNTS (Continued)
	Part C — OTHER INTEREST-EARNING A	SSETS (ISS Codes 104, 105, 106 and 107)
THE	Asset types owned. Mark (X) all that apply.	4400 : Money Market funds (104) 4402 : U.S. Government securities (105) 4404 : Municipal or corporate bonds (106) 4406 : Other interest-seming easets (107) — Specify
1.	Earlier you said that owned (Reed names of owned assets).	
	MIATS Interview status of 's spause.	4408 · □ No spouse in household — SXIP to 3b 2 □ Interview for spouse not yet conducted 3 □ Interview for spouse already conducted — SXIP to 3e
28.	Did own any of these jointly with 's (husband/wife)?	2 ☐ No — SK/P to 3b
b.	What is your bast estimate of the total amount of interest earned on these jointly held (Read esset types) during the 4-month period?	••12
C.	What is your best estimate of the average emount that and 's (husband/wife) had in these jointly held (flead asset types) during the 4-month period?	\$. OO
d.	(This information is supecially important for the purposes of this eurysy.) If I were to call back later would you be able to provide me with an autimate of the average amount?	4416 . □ Yea — Mark Reminder Card. (tem ? 2 □ No
За.	Besides any (Read esset types) owned jointly with 's ihusbend/wite;, did own any other (Read asset types)?	2 No − SKIP to next ISS Code or Check Item P1, page 45
b.	What is your best estimate of the total amount of interest earned on these (Read asset Lyocs) during the 4-month period?	\$. 00 - SKIP to next ISS Code or Check Item P1, page 45 x1 DK x2 Ref - SKIP to next ISS Code or Check Item P1, page 45
c.	What is your best estimate of the average amount that had in these (Read asser types) during the 4-month period?	\$. OO - SKIP to next ISS Code or Check Item P1, page 45 x1 DK x2 T Ref - SKIP to next ISS Code or Check Item P1, page 45
₫.	(This information is especially important for the purposes of this survey.) If I were to call back later would you be able to provide me with an estimate of the average amount?	4424 - Tyes - Mark Reminder Card, frem 8 3 SKIP to next 2 No SKIP to next Check Item P1, page 45
NOT	ES	

Section 3 — AMOUNTS (Continued)						
Pert D — STOCKS AND MUTUAL FUND SHARES (ISS Code 110)						
8. Earlier you told me that owned stocks or mutual fund shares. Did receive any dividend checks during these 4 months? (Include checks made out jointly to and /a spouss.)						
ITEM A14 Interview status of 's spouse.	4502 . ☐ No spouse in household — SKIP to 2a 2 ☐ interview for spouse stready conducted 3 ☐ interview for spouse stready conducted SKIP to 2a					
During the past 4 months how much was received in dividend checks made out jointly to and 's (husband/wife)?	xa□None - SKIP to 2a xa□None - SKIP to 2a x1□DK x2□Re1 SKIP to next ISS Code or Check hem P1, page 45					
C. (This information is especially important for the purposes of this survey.) If I were to call back later would you be able to provide me with an estimate?	1506 1 ☐ Yes — Mark Reminder Card, item 9 2 ☐ N o					
28. During this 4-month period, how much did receive in dividend checks (in /e seme only)?	x3□ None — SKIP to 3a x3□ None — SKIP to 3a k1□ D K x2□ Ref. — SKIP to next ISS Code or Check Item P1. page 46					
b. (This information is especially important for the purposes of this survey.) If f were to call back inter would you be able to provide me with an estimate?	14810 . □Yes - Mark Remander Card. item 10 □□No					
6. (Besides the money that received in dividends) did seen any (other) dividends that were credited against a margin account or automatically reinvested in additional shares of stock?	1 1 Yes 1 □ No - SKIP to next ISS Code or Check (tem P1, page 45					
THECK ITEM A15' Interview status of's spause.	4514 - □ No spouse in household — SKIP to 3c □ Interview for spouse not yet conducted □ Interview for spouse stready conducted — SKIP to 3c					
b. During the 4-month period have much all these kinds of dividends did sem jointly with 's (husband/wife)?	x3 ☐ None x1 ☐ DK x2 ☐ Ref. — SKIP to next ISS Code or Chack Item P1, page 46					
C. During the 4-month period, how much of these kinds of dividends did	SKIP to next ISS SKIP to next ISS Code or Check from F1, page 45 X2 □ Ref.					
IOTES						

Earlier you told me that owned earne cental property. CX 1 A16 Interview status of 's spouse.	4500
ental property.	IL No spouse in nousenom - Skir to 3a
	IL No spouse in housenom - Skir to 3a
	3 ☐ Interview for spouse already conducted SKIP to 3a
Pld , receivs any rental income from property remed jointly by and 's (husband/wife)? nalude only property owned entirely by couple.	4502 ,
About how much was received in gross rent from this property during the 4-month period?	* ag x₁□ B K x₂□ Ref. — SKIP to next ISS Code or Check Item P1. page 45
What is your best estimate of the amount that was cleared after expenses? Enter \$1 in amount box if respondent reports "broke even."	* . 00 **** OK **** Ref. — SKIP to next ISS Code or Check Item P1. page 45 *** Lost money — Error amount of loss in pox
Old receive rental income from property mened intirely in 's own name?	46105 □ Yes 2 □ No = SKIP to 4a
About how much was received in gross rent from the property during the 4-month period?	## 00 SKIP to next ISS Code or Check trem P1, page 45
What is your best estimate of the amount that was ofeered after expanses? Enter #1 in amount box if respondent reports broke even.	xi: OK xi Bef. — SKIP to next ISS Code or Check Item P1. page 45 x4□ Lost money — Enter amount of loss in box
Did recaive any rental income from property revned jointly with others? (Not including property revned entirely by end 's spouse.)	2 No − SKIP to next ISS code or Check Item P1, page 45
What is your best estimate of s share of the imount closeed on this property during the last 4 months?	4420 6 00
inter \$1 in amount box if respondent reports broke even."	SKIP to next ISS Code of ISS Code of Check Item P1. page 45 foss in box
	What is your best estimate of the amount that was cleared after expenses? Inter \$1 in amount box if respondent reports Throke even." It

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Section 3 — AMOUNTS (Continued) Part F — MONTGAGES, ROYALTIES AND DTHER FINANCIAL INVESTMENTS (ISS Codes 130, 140, and 150)						
	Is ISS Code 130 marked in Check from A17?	Yes 2 No − 5K/P to 3				
	Interview status of 's spouse.	1 No spouse in household — SKIP to 2b 1 Interview for spouse not yet conducted 2 Interview for spouse already conducted ~ SKIP 20 25				
Earlier you this jointly	sald , , . held a mortgage. Did , own with 's apouse?	2 No − 5KIP to 2b				
		x3				
(Besides t	hese jointly held martgeges), did nortgeges in , 's own name?	2 No — SKIP to Check Item A20				
the past 4	months how much interest was paid to					
	is ISS Code 140 or 150 marked in Check Item A177	4718 . ☐Yes 2 ☐ No — SKiP to Check item PT				
the post 4	months, how much income did um these (Read asset types)?	x3 None x1 DK x2 Hel. x4222 x4 Clost money — Enter amount of loss in box				
	During the paid to	Part F — MORTGAGES, ROYALTIES (ISS Codes 1 ECK MA17 Asset types owned. Mark (X) all that apply. ECK MA18 Is ISS Code 130 marked in Check Item A17? ECK MA19 Interview status of 's spouse. Earlier you said held a mortgage. Did own this jointly with 's apouse? During the past 4 months how much interest wa paid to and 's spouse by the borrower? (Besides these jointly held mortgages), did held any mortgages in 's own name? (Earlier you said that , held a mortgage.) Durin the past 4 months how much interest was paid to by the borrower? ECK Is ISS Code 140 or 150 marked in Check Item A17?				

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Bection 4 — PROGRAM QUESTIONS							
	M P1 Is this the reference person's questionnaire?	1 Yes 2 No — SKIP to Check Item T1, page 46					
	The government has an energy easistance program which helps pay healing and cooling costs. This assistance can be received directly by the household or it can be paid directly to the electric or gas contrainty, fuel dealer, or fandlord. Her this household received appletance of this type during the past 4 months?	4916 1 ☐ Yes 2 ☐ No — SKIP to Check Item P2					
	Was this assistance received in the form of chacks, coupons or youchers sent to this household or were the payments sent directly to a utility company, fue dealer, or landlord? Mark (X) of that apply.	2 Coupons or youghers sent to household					
	What was the total amount of the energy essistance received by this household during the pass 4 months?	##24 * . 00 x . 00					
	Are there any children 5 to 18 who live in the household?	1 ☐ Yes 2 ☐ No ~ SKIP to Check (tern T1, page 46					
2∗.	Do any of the children in this bossehold usually set a complete hot lunch offered at achool?	4828 1 ☐ Yes 2 ☐ No — 5KIP to Check Item T1, page 46					
ь.	How many children?	4830 Children					
	Do any of the children receive free or reduced-price lunches this school year because they qualified for the Federal School Lunch Program?	4422 1 □ Yes 2 □ No — SKIP to 2f					
d.	Hom many children?	48241 Children					
e.	Are the tunches free or are they reduced-price? Mark (X) all that apply.	4836 1 Free 4839 2 Reduced-price					
ŧ.	Do any of the children receive free or reduced-price school breekfasts this school year?	1 Yes ≥ No — SKIP to Check Item T1, page 46					
g.	How many children?	Children					
h.	Are the branklasts free or are they reduced-price? Mark (X) all that apply.	4844 1 Free 4840 2 Reduced price					
NOT	ES						

uëo#		Missin		
HECK TEM M1	Does pe	rson number begin with a "5"?	#000] -	t⊡ Yes — SKIP to Check Ham C1. 2 ⊑ No
HECK EM M2		interview obtained for last ca pariod? (CC Item 44)	£002	1 ⊑ Yes — SKIP to Check Item C1. 2 ⊑ No
TEM M3		interview obtained two waves C item 44)	6001	1 □ Yes 2 □ No — SKIP to Check Item C1
TATEME	NT M	the period through _		imifer to what we're just taked about for for 1984. The next few questions help fill in this nic eltuation during that period.
		from (fleed mussing wave period) ugh did have a job or uit or part time, even for only a few	6006	ı ⊒ Yes — <i>ŞKIP to 3∎</i> z ⊒ Ne
perio	though d, did s layoff?	tild not have a job during that pend any time looking for work	8008	ı ⊑ Yes — SKIP to Sa z ⊑ No — SKIP to Check Item M5
a. Did . time,	hove a jo during EA	b or business, sither full or part CH of the weeks in this period?	\$ 010	ı □ Yas 2 □ No — SK/P to 3c
	weeks duri	without pay from 's job for any ing (Read missing wave period) high because of layoff?	<u>80,†2</u>	ı □ Yes — SKIP to 3t z □ No — SKIP to Check ham M5
C. In wh)ch month	u did herre a job or businesa?	6016 6016 6020	1 ☐ First month in period (8 months ago) 2 ☐ Second month in period (7 months ago) 3 ☐ Third month in period (6 months ago) ■ ☐ Fourth month in period (5 months ago)
		ks in !Read months marked re a job or business?	1022 0024	Weeks in first month (8 months ago) Weeks in second month (7 months ago)
(Shov	w responder	nt Flashcard W)	8028 8028	Weeks in third month (6 months ago) Weeks in fourth month (5 months ago)
	e weeks th beent for a use of layo	et had a job or business, was ny full weeke without pay riff?	6036	1 ☐ Yes 2 ☐ No — SKIP to 4
	tich month use of layo	is was sbsent from 's Job iff?	6034 6034 6036 6038	1 ☐ First month in period (8 months ago) 2 ☐ Second month in period (7 months ago) 3 ☐ Third month in period (6 months ago) 4 ☐ Fourth month in period (5 months ago)
mank	many was ad in 3f) wa	ka in (Read months is absent from 's job if17	8040 8042	Weeks in first munth (8 months ago) Weeks in second month (7 months ago)
	-	nt Flashcard W!	6044 6048	Weeks in third month (5 months ago)
CHECK ITFM M4	ls 3∎ m	rarked "Yes"?	8D48	1∏ Yes — SKIP to Check Item M5 2∏No
or bu	ng this peri	od, when did NOT have a job I , spand any time looking for M7	6050	ı □ Yes ₂ □ No → SKIP to Check Item M5
5a. In wi	hich mout	ns did spend time looking for rif lwhen did NDT have a job or	6052 6054 6058	: First month in period (6 months ago) 2 Second month in period (7 months ago) 5 Third month in period (6 months ago) 4 Fourth month in period (5 months ago)
Ser d	id spen H? (Do not :	iks in iPlead months merked in id time looking for work or on include any weeks already counted	6060 6062 6014	Weeks in first month (8 months ago) Weeks in second month (7 months ago) Weeks in third month (5 months ago)
CHECK		nt Flashcard W) y income Types listed in the Income	8088	Weeks in fourth month (5 months ago)
ITEM MS	Roster	litem 6a) or the ISS?	1.	>□No — SKIP to 6d
MITERVA 1. If any to the	Roster EWER INST Income Cod	RUCTION les (1 – 56), not already fixted in the f	ncame P	oster (litem 6al, appear on the ISS, transcribe them

3. Go to Check Item M6.

-		

	MISSIN	Ġ W	AVE (C	ontinu	edi					
6a. INCOME ROSTER										
The missing wave period covers the	# 4-month p				÷	through		!	<u>_</u>	
No. Income type descripts	DA	. 1	ncome code :31	Rec	BivB	d 2 wave	s ago	Rac	eived III (\$)	ks wave
5070 -		5077		6074	1	(≜ !		407B	_	
6078		6080	_	90R2	1			6084	_ 2_	
8088		6088	<u> </u>	8090	1	<u>: D</u>		80#2	 .د.	
6094		6088	1 :	6098	T	<u> </u>	· · · · · -	6100	2	
81GZ		6104	<u> </u>	106]]	. <u>.</u>		0108	2□	
5 \$110]		6112	- 1.	6114	- -	ı 🗆		8116	2]
6 6 119		8120	<u>-</u>	4 122	_	j 🗅		B124		<u> </u>
7					_	ıŌ			2□	<u> </u>
В		6128		8130	_	ı⊑		6132	<u>2</u>]	
9 9		6138	ن	6138	1	٦٢		6140		
10		6144	; 1	6146	J	ıC		6146	2 =	
CHECK ITEM M6 Did have any income			<u>- 61</u>	<u>20</u> 1	lYe.	s — Entar	income	codes	in item i	5b and
waves ago that did no wave7+Only column 4 of Roster is marked)	the income		:	3 <u>5</u>	3No	raad (— SKIP t			ondent. 17	
6b, in our visit of 8 months	T		: i	· · · ·		Month	s recelv	ed		
ago, we recorded that received certain types of	Incom Type Sade	_		M.1 = ea month ir		month in	pariod.	′M4= m	ost rece	ent
Income that we have not recorded for this visit —	6152		4II 8164	M1 6156		M7	i M:		Ma IBZ	None 8164
nemely (Read income types).					Ö	2 [10 T	4 (7)	<u> </u>
(Ask for each income type:) During the 4-month	<u>L.</u>		61 8 0			9172 2 (1		\$ 🗀 💳	4 🗆	5175
pariod (Read missing wave period) from	8180	: !	6162 6	6194		6186 2	6188	l }∷ <u>•1</u>	190	6192
through	B194		6186 8:	5198	Ш	2 -	8202	3 🗆 😐	4	620 6
months, if any, did . , . receive (Read income	520 8		6210 6	6212	Ξ.	3214 z	6216	3 _ 42	18	8220 5
typel?	5722	!	62,74	6226		228	6230	الله الله الله الله الله الله الله الله	32 L	6234
	8238	 	5238 91_	8240]	_	5242	B244		46	B24B
	6250	 	6252	6254		5256	625B	<u> </u>	50	5252 5 C
CHECK TEM M7 Did . have any income:	Jsources this	<u>:</u>	5	•	<u>L.</u> 386-	3 □ 5 — Enter		<u></u>	 -	
•go? (Only column 5 of ti	a 2 waves ne Income					read (tem Sc	to the re	in item t esponde	
Roster is marked;				2	. No	– SKIPI	o item t	ođ		
6c. We have recorded during this viell that required certain	Income						receiv			<u>.</u>
types of income that , was not receiving at the time of our	code			M1= ear Month ir		month in ad	period:	M4= m	ost rece	ant
Wait B months ago — namely (Reso income types).	9266]	<u></u>	AII 6268	8270		M2 6272	M: 5274		76	Mone 6278
(Ask for each income type:)	6280	i .	6282 I	6284	=	8288 L	6285	3]	90	5 L
During the 4-month period	5294		4296 I	0296		5300	6302	3 <u>-</u>	04'	5106
(Read missing wave period) fromthrough	63CB		6310 }	6312		2 D		3 □	18	5 6320
the, if any, did receive			6 🗆		듸	2 -		3 └	<u> </u>	<u> </u>
(Read income types)?	4322	<u>. </u>	<u> </u>			8328		a 🗀	32.	5234
	<u> </u>	. I	8000	8340	_ !	6342	6244	a — 103	40, _	<u>-6348</u> ₅ <u> </u>
	6350		яз Б 2	5354	_:	6368	8359	<u> 63</u>	41	8362

Missine	3 WAVE (Co	intinued)						
6d. During the 4-month period (Read maxing wave period) from did raceive any income that we haven't talked about?	2 □ No — SKIP to Check Item M8							
Se. What kind of Income was it? (Enter income type code at right from income Source List on page 76s. Ask for each income type —) During which menting	Income type code	Months received M1 ~earliest month in period/M4≈ most recent menth in period						
did receive that type of income?	638D	All M) M2 M3 M4 6382 5384 6398 6398 6190						
	9392	6794 5396 5396 6400 8402 3 3 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3						
	6404	8406 9408 6410 6472 6414 4 2 3 4						
	6476	6420 6420 6422 6424 6426 4 6430 6430 6432 8434 6435 6438						
	8440	6 1 2 3 3 4 5 6442 6442 6442 6445 6445 6450						
	B452	8454 8456 6458 6460 0462						
	5454	6456 6459 6470 6472 6474 6						
NOTES	•							

	MISSIM	IG WAY	E IC	ontinu	ed)			
CHECK ITEM M8	Are any assets listed in the Asset Roster Illem 7a) or the ISS?	3	476	ı,∏.Ya ₂⊑ No	s — SKIP	to 7d		
INTERVIEWER	INSTRUCTION							
1. If any asset i	codes (100—150, 174, 175), not a renscribe them to the Asset Roster	already list	ed in 1	he Asse	Roster	litem 7a), app	P BL	
	(5) of the Asset Roster for ALL as		that ap	хрваг оп	the ISS.			
\$. Go to Chack	Item MB.							
ASSET RO	STER					<u> </u>		
	g wave period covers the 4-month	paried fre	m		th	rough	-	
Line	Asset type description		Asset		Had	Z waves ago	He	d this wave
No. (1)	12;		131 131		1.25	(4)		<u> [6)</u>
76 -	····	6482	- !		6482	1 [8484	2□
186	. 20.00	6488	-		6490		8492	
2		6496			8498	<u> </u>	6500	_2₫
3 <u> </u>		6804		i	B506	10 <u></u>	6608	3□
02 ·	,			!		· E.I		2 🗆
5		6512	i	i	6514	، [۲	B514	2 🗆
6		4620	-:	ij	6522	, <u>D</u>	6524	
520		6528		₹~′	6530		6632	
534]	_,-,-	6536	-		6636	_1□	4840	
— 6			<u>;</u>	<u>i</u>	6544		4548	2 🗆
9		6544	ļ }	i	00,44	<u>,∵</u>		2
10		8552	-	:	4554	1-	4655	2
TEM MS	Did have any asset types 2 v ago that did not have this w [Only column 4 of the Asset Romanked.]	ave? ī	6558	_	(rec	ter asset code n 75 to respon to Check Iter	ident.	7b and read
/b. In our via	it of 8 months ago, we recorded ad certain quests that we have			Asse	r çade	Yes	Nο	
not recor (Read ass	ded during this visit — namely	÷	6560			65BZ . 🝵	. []	
ASK FOR	••			+	!			
Did pv	em this easel at any time during (the Î	6564	<u> </u>			_	
	ead missing wave period! from		4568	L.	<u></u>	<u>is70</u> . □	4 🗆	
THECK FEM M10	Oid have any asset types the wave that did not rave 2 waves ago? (Only column 5 of the Asset Roster is marked.)	 	6574		ite	rer esset code m 7c to respo P to item 7d		7c and rest
<u></u>		<u> </u>						
had curts have at th	recorded during this visit that In types of assets that did no he time of our visit 8 months ago Read asset types).	F 1	<u>6578</u>	Asse	t so de	Yes - - <u>6678-</u> 1□		
ASK FOR		,		 	- ·¦	: : 6582 , ::		
during th	wn this (these) sesstial at any tin is period (fleed missing wave perio through		6580		- : - :	6586 , :		
d. During th period/ to	ne 4-month period 'Read missing o om through		458B	 ¬ = y	es			

75. What was the asset type called? (Enter asset cade(s) at right from Indome Source List on page 75s.)	Asset code 6590 6592 6698 6600
	6802 8604 8604 8604 8604 8604 8604 8604 8604
CHECK FTFM M11 Is Medicare marked on CC item 477	2 □ Yes — SKIP to 9
CHECK TEM M12 s55 years of age or older?	5672 - □ Yes — SKIP to 8 2 □ No
CHECK ITEM M13 Refer to item 78s, page 7 lsdisabled	2 □ No - SKIP to 9
8. During the 4 month period from 'Read' missing wave period',, was covered by Medioare?	<u>6616</u> ,
9. During the 4 month period from (Read missing wave period; from through through , was covered by (Use locs) name for Medicaid; or another public assistance program that pays for medical care?	1
CHECK 11EM M 14 Is 17 to 49 years of age?	166220 1 □ Yes 2 □ No → SKIP to Check Item C1
10. During the 4 month period from (Read missing wave period) through did attend school beyond the high school level including a college, university, or other school?	!
11. Were any of's educational expenses during the period from (Read missing wave period) through paid for by a Pell (BEDG) Grant, a Guaranteed or National Direct Student Loan, or any other type of scholarship or grant?	y z □ No }
NOTES	

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	CALLBACK SUMMARY							
	EM CT	on Reminder Card for	5609	Yes — Mark appropriate item(s) below, then SKIP to Check Item C2				
,				2 □ No → SKIP to Check Item C2				
		al Security Number or in colitem 3.361						
Ü	2. Med	rcare claim number n 23b, page 8)	5002	- 5004				
	3. EMP	LOYSR *Over #1 litem 8.	8008	. OO Lest month				
7	page	t was the total	500E	8 . OO 2 months ago				
	amo befo	um of gay received re-deductions on this	6010	. OO 3 months ago				
		n?	5012	\$ 09 4 months ago				
-	page	koγe: #2 (ittem 18, 9 17)	5014	. 00 Last month				
	• • • • • • • • • • • • • • • • • • •	it was the lotal unt of pay received we deductions on this	5076	6 2 months ago				
		n.,,}	6018	6 3 4 months equ				
	4 SEU	F-EMPLOYMENT	6020	<u></u>				
		employment #1 n 7, sage 19)	5022	tast month				
	ವ್ಯ	r was the total amount come received from	6024 6028	5 . 00 2 months ago				
	this	S ni ezenieud	. ■02B	\$. QQ 4 months ago				
	b. Self	employment #2 n 18, page 21)	1030	\$. Od Last month				
	Wha	r: year the total amount come received from	10032	\$. 00 2 months ago				
		buwness in 7	B 034	6 . 00 3 months ago				
			5035	\$ 00 4 months app				
∣⊐		is was the average nos in savings/ Money	: !	Amounts for the period — through				
	CO':	ket deposit accounts/ s/ NOW accounts held by by ausband and wife?						
 	// ner	n 2c, page 40, It was the average	5036	. 00				
_	beta men	nce in sevengs/ Mohey ket deposit accounts/	5040	\$ 00				
	ram.	et NOW accounts in own le? (ttem 3c, page 40)	<u> </u>					
'	i bada	st was the average nos in Money market Issaeczities/bords held	5042	. 00				
L	joint wife	tly by husband and if (from 2c, page 41)						
	i bada	of was the average nes in Mosey market dailecuntee/bonds in	5024	3 . 00				
	41)	name? (Item 3c. page		·				
	neci	st was the amount sived in dividends by	5048	9 . 00				
<u></u>	(Jite	band and wife jointly? m 15, page 42)						
	nece own	et was the amount elved in dividends in mame? (term 2 s, paga	5050	₃ . ∞				
	42I FECK EM CZ	Hes an interview been	505Z	Tas - British finish time on corner page, Ril oc items 36 and 39 and END INTERVIEW No From finish time for this powerful member, THEN inserview.				
	L V ↓ Z	conducted for all household members	-	END INTERVIEW 2 No - Franciscost torre for this normanial member. THEN inserview.				

INCOME SOURCE LIST **INCOME LIST** Code Type Code Туре 28 Child support payments 1 Social Security Ż U.S. Government Reilroad Retirement pay 29 Alimony payments Federal Supplemental Security Income (SSI) 30 Pension from company or union State Supplemental Security Income 31 Federal Civit Service or other Federal civilian (State administered SSI only) employee pensions State unamployment compensation 32 U.S. Military retinement pay Supplemental Unamployment Benefits 33 National Guard or Reserve Forces retirement 7 Other unemployment compensation 34 State government pensions (Trade Adjustment Act benefits, strike pay, other) 85 Local government penalons Veterans compensation or pensions 36 income from paid-up life insurance policies or annuities. Black lung payments 37 Estates and trusts 10 Worker's compensation 38 Other payments for rethement, disability or survivor 11 State temporary sickness or disability benefits 40 G.I. Bill/VEAP education benefits 12 Employer or union temporary sickness policy 50 Income assistance from a charitable group 13 Payments from a sickness, accident or disability insurance policy purchased on your own 51 Money from relatives or friends 20 Aid to Families with Dependent Children (AFDC, ADC) 52 Lump sum payments General assistance or General relief 63 income from roomers or boarders 22 Indian, Cuban, or Refugee Assistance National Guard or Reserve pay 23 Foster child care payments 66 Incidental or casual earnings 24 Other welfare Other cash income not included elsewhere Kß WIC (Women, Infants and Children Nutrition Program) 27 Food stamps ASSET LIST SPECIAL INDICATORS Code Тура Code Type 100 Regular/passbook savings accounts in a bank, sav-170 Worked ings and ionn or credit union 171 Disabled 101 Money market deposit accounts 172 Medicare 102 Certificates of Deposit or other savings certificates 173 Madicaid TD3 NOW, Super NOW or other interest-earning 174 U.S. Savings Bonds (E. EE) checking accounts 104 175 Other educational assistance Money market funds 106 U.S. Government securities 106 Municipal or corporate bonds 107 Other interest-serning assets 110 Stocks or mutual fund shares 120 Rental property 130 Mortgages 140 **Apyaities** 160 Other financial investments

INCOME SOURCE SUMMARY (ISS)

INSTRUCTIONS — Column (a) will show the income source code. In column (b), mark (X) for all sources from which income was neceived during the reference period. Column (c) will show the type of income source. The Amounts section, should be filled starting with the page number shown in column (d) for those income sources which have been marked.

ISS CODE 21	Mark (Xi	Type of recome source (e)	Amounts PECTON DOOR NUMBER 107			
181	-	INCOME CODES 1-7				
Ŧ	-	Social Security				
2		U.S. Government Railroad Retirement pay				
3		Federal Supplemental Security Income (55I)				
5		State Unemployment compensation				
6		Supplemental Unemployment Benefits	1			
]			
		INCOME CODES 8-13				
*		Vaterana compensation or pensions				
	<u> </u>		ł			
			[
		INCOME CODES 20-29	į			
20	<u> </u>	Aid to Families with Dependent Children (AFDC, ADC)				
24)	Other Welfare → Sp≛⊴ify Food Stamps	IAI - 22			
28	1	Child Support payments	25			
29	┼	Alimony payments	25 28 31			
	1	Hilliam gayments	34			
	!	INCOME CODES 30-38				
30		Pension from company or union	}			
	:		-			
		INCOME CODES 40-46	1			
40		GI Billi VEAP aducation benefits	1			
		INCOME CODES 50-56	1			
55]	Incidental or desual earnings	-			
····			1			
	<u> </u>	4552T CODES 100-150				
100		Interest Earning Assets Regular/passbook savings accounts in a bank, savings and				
101		loan or credit union Money market deposit accounts	B⊦-40			
102		Certificates of Deposit or other savings certificates				
103		NOW, Super NOW or other interest-earning checking accounts	1			
104	†	Money market funds	!			
105		U.S. Government securities	<u>!</u>			
106	 	Municipal or corporate bonds	CI-41			
107	Ī	Other interest-earning assets	1			
110		Stacks or mutual fund shares	(D) + 42			
120		Remai property	{E - 43			
130	Ĺ	Mortgages	4			
140	<u> </u>	Royatries	1;F - 44			
150	 	Other financial investments				
	!	SPECIAL INDICATORS	Section 2			
170	Ļ	Worked				
171	1	Disabled				
172	↓	Medicare	DO			
173		Medicard	NOT			