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SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2008 PANEL WAVE 4 CORE MICRODATA FILE

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ABSTRACT

Survey of Income and Program Participation (SIPP) 2008 Panel Wave 4 Core Microdata File, [machine-readable data file] / conducted by the U.S. Census Bureau. Washington: The Bureau [producer and distributor], 2013.

Type of File

Microdata; unit of observation is an individual.

Universe Description

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

Subject-Matter Description

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

The sample in each wave consists of 4 rotation groups, each interviewed in a different month. For Wave 4, the interview months were from September 2009 to December 2009. For each group, the reference period for reporting labor force activity and income is the four calendar months preceding the interview month.

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

Geographic Coverage

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

Technical Description

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

File Size: 364,285 logical records; 2,337 characters per record

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

Reference Materials

Survey of Income and Program Participation (SIPP) 2008 Panel, Wave 4 Core Microdata File Technical Documentation. The documentation includes this abstract, the data dictionary, an index to the data dictionary, relevant code lists, questionnaire facsimiles, and general information on SIPP.

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

Related Reports Online and in Print

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

Related Machine-Readable Data Files

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

File Availability

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

FILE INFORMATION

Person Month File

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

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

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

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

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

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

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

Goals of the Redesign

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

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

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

Defining the Monthly Record

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

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

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

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

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

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

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

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

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

Geographic Coverage

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

Identification Number System

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

The various components of the identification scheme are listed below:

Sample Unit Identification Number
Address ID
Entry Address ID Person
Number

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

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

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

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

Topcoding of Income Variables

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

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

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

GLOSSARY OF SELECTED TERMS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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Key to Concept Labels

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

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

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
AS: U.S. government securities owned	EAST3D	1941 - 1942
BS: Across-wave business index/number	EBNO1	1037 - 1038
BS: Across-wave business index/number	EBNO2	1123 - 1124
BS: Allocation flag for EBIZNOW1	ABIZNOW1	1041 - 1041
BS: Allocation flag for EBIZNOW2	ABIZNOW2	1127 - 1127
BS: Allocation flag for EEMPB1	AEMPB1	1074 - 1074
BS: Allocation flag for EEMPB2	AEMPB2	1160 - 1160
BS: Allocation flag for EGROSB1	AGROSB1	1068 - 1068
BS: Allocation flag for EGROSB2	AGROSB2	1154 - 1154
BS: Allocation flag for EGRSSB1	AGRSSB1	1071 - 1071
BS: Allocation flag for EGRSSB2	AGRSSB2	1157 - 1157
BS: Allocation flag for EHPRTB1	AHPRTB1	1083 - 1083
BS: Allocation flag for EHPRTB2	AHPRTB2	1169 - 1169
BS: Allocation flag for EHR SBS1	AHR SBS1	1065 - 1065
BS: Allocation flag for EHR SBS2	AHR SBS2	1151 - 1151
BS: Allocation flag for EINCPB1	AINCPB1	1077 - 1077
BS: Allocation flag for EINCPB2	AINCPB2	1163 - 1163
BS: Allocation flag for EOINCB1	AOINCB1	1089 - 1089
BS: Allocation flag for EOINCB2	AOINCB2	1175 - 1175
BS: Allocation flag for EPROP B1	APROP B1	1080 - 1080
BS: Allocation flag for EPROP B2	APROP B2	1166 - 1166
BS: Allocation flag for EREND B1	AREND B1	1062 - 1062
BS: Allocation flag for EREND B2	AREND B2	1148 - 1148
BS: Allocation flag for ESLRYB1	ASLRYB1	1086 - 1086
BS: Allocation flag for ESLRYB2	ASLRYB2	1172 - 1172
BS: Allocation flag for TBMSUM1	ABMSUM1	1102 - 1102
BS: Allocation flag for TBMSUM2	ABMSUM2	1188 - 1188
BS: Allocation flag for TBSIND1	ABSIND1	1117 - 1117
BS: Allocation flag for TBSIND2	ABSIND2	1203 - 1203
BS: Allocation flag for TBSOCC1	ABSOCC1	1122 - 1122
BS: Allocation flag for TBSOCC2	ABSOCC2	1208 - 1208
BS: Allocation flag for TEBDATE1	AEBDATE1	1059 - 1059
BS: Allocation flag for TEBDATE2	AEBDATE2	1145 - 1145
BS: Allocation flag for TPRFTB1	APRFTB1	1096 - 1096
BS: Allocation flag for TPRFTB2	APRFTB2	1182 - 1182
BS: Allocation flag for TSBDATE1	ASBDATE1	1050 - 1050
BS: Allocation flag for TSBDATE2	ASBDATE2	1136 - 1136
BS: Anticipated gross-earnings level	EGROSB1	1066 - 1067
BS: Anticipated gross-earnings level	EGROSB2	1152 - 1153
BS: Date operation of business began	TSBDATE1	1042 - 1049
BS: Date operation of business began	TSBDATE2	1128 - 1135
BS: Date operation of business ended	TEBDATE1	1051 - 1058
BS: Date operation of business ended	TEBDATE2	1137 - 1144
BS: Earnings level last 12 months	EGRSSB1	1069 - 1070
BS: Earnings level last 12 months	EGRSSB2	1155 - 1156
BS: Income received this month	TBMSUM1	1097 - 1101
BS: Income received this month	TBMSUM2	1183 - 1187
BS: Incorporated business	EINCPB1	1075 - 1076
BS: Incorporated business	EINCPB2	1161 - 1162
BS: Industry code	TBSIND1	1115 - 1116
BS: Industry code	TBSIND2	1201 - 1202
BS: Maximum number of employees	TEMPB1	1072 - 1073
BS: Maximum number of employees	TEMPB2	1158 - 1159
BS: Net profit or loss	TPRFTB1	1090 - 1095
BS: Net profit or loss	TPRFTB2	1176 - 1181
BS: Occupation code	TBSOCC1	1118 - 1121

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

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

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

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
Gl: Allocation flag for ERESNSS1	ARESNESS1	1365 - 1365
Gl: Allocation flag for ERESNSS2	ARESNESS2	1368 - 1368
Gl: Allocation flag for EROLOVR1	AROLOVR1	1827 - 1827
Gl: Allocation flag for EROLOVR2	AROLOVR2	1830 - 1830
Gl: Allocation flag for ESSCHILD	ASSCHILD	1229 - 1229
Gl: Allocation flag for ESSICHLD	ASSICHLD	1232 - 1232
Gl: Allocation flag for ESSISELF	ASSISELF	1235 - 1235
Gl: Allocation flag for ESSSELF	ASSSELF	1226 - 1226
Gl: Allocation flag for ESTSSI	ASTSSI	1238 - 1238
Gl: Allocation flag for ETOKSCE1-ETOKSCE2	ATOKSCE	1395 - 1395
Gl: Allocation flag for ETRANTP1-ETRAPNT5	ATRAPNT	1385 - 1385
Gl: Allocation flag for EUECTYP5	AUECTYP5	1211 - 1211
Gl: Allocation flag for EUECTYP6	AUECTYP6	1214 - 1214
Gl: Allocation flag for EWELAC21	AWELAC21	1316 - 1316
Gl: Allocation flag for EWELAC22	AWELAC22	1319 - 1319
Gl: Allocation flag for EWELAC23	AWELAC23	1322 - 1322
Gl: Allocation flag for EWELACT1	AWELACT1	1313 - 1313
Gl: Allocation flag for EWELACT3	AWELACT3	1325 - 1325
Gl: Allocation flag for EWELACT4	AWELACT4	1328 - 1328
Gl: Allocation flag for EWICYN	AWICYN	1346 - 1346
Gl: Allocation flag for EWRKEXP1	AWRKEXP1	1331 - 1331
Gl: Allocation flag for EWRKEXP2	AWRKEXP2	1337 - 1337
Gl: Allocation flag for EWRKEXP3	AWRKEXP3	1340 - 1340
Gl: Allocation flag for REMPDRSN	AEMPDRSN	1247 - 1247
Gl: Allocation flag for RESTARSN	AESTARSN	1277 - 1277
Gl: Allocation flag for RFCSRSN	AFCSRSN	1253 - 1253
Gl: Allocation flag for RINSRSN	AINSRSN	1244 - 1244
Gl: Allocation flag for RLGOVRSN	ALGOVRSN	1259 - 1259
Gl: Allocation flag for RLIFIRSN	ALIFIRSN	1271 - 1271
Gl: Allocation flag for RMILRSN	AMILRSN	1262 - 1262
Gl: Allocation flag for ROTHRRSN	AOTHRRSN	1268 - 1268
Gl: Allocation flag for RPENSRSN	APENSRSN	1250 - 1250
Gl: Allocation flag for RSTATRSN	ASTATRSN	1256 - 1256
Gl: Allocation flag for RVETSRSN	AVETSRSN	1274 - 1274
Gl: Allocation flag for RWCMPRSN	AWCMPRSN	1241 - 1241
Gl: Allocation flag for T01AMTA	A01AMTA	1586 - 1586
Gl: Allocation flag for T01AMTK	A01AMTK	1592 - 1592
Gl: Allocation flag for T02AMT	A02AMT	1598 - 1598
Gl: Allocation flag for T03AMTA	A03AMTA	1604 - 1604
Gl: Allocation flag for T03AMTK	A03AMTK	1610 - 1610
Gl: Allocation flag for T04AMT	A04AMT	1616 - 1616
Gl: Allocation flag for T05AMT	A05AMT	1622 - 1622
Gl: Allocation flag for T06AMT	A06AMT	1628 - 1628
Gl: Allocation flag for T08AMT	A08AMT	1634 - 1634
Gl: Allocation flag for T10AMT	A10AMT	1640 - 1640
Gl: Allocation flag for T13AMT	A13AMT	1646 - 1646
Gl: Allocation flag for T14AMT	A14AMT	1652 - 1652
Gl: Allocation flag for T15AMT	A15AMT	1658 - 1658
Gl: Allocation flag for T20AMT	A20AMT	1664 - 1664
Gl: Allocation flag for T21AMT	A21AMT	1670 - 1670
Gl: Allocation flag for T23AMT	A23AMT	1676 - 1676
Gl: Allocation flag for T24AMT	A24AMT	1682 - 1682
Gl: Allocation flag for T25AMT	A25AMT	1688 - 1688
Gl: Allocation flag for T27AMT	A27AMT	1694 - 1694
Gl: Allocation flag for T28AMT	A28AMT	1700 - 1700
Gl: Allocation flag for T29AMT	A29AMT	1706 - 1706

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

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

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

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Second reason for applying for WIC the 1st time	RWB1R2	1853 - 1854
GI: Second reason for applying for WIC the 2nd time	RWB2R2	1857 - 1858
GI: Second reason for receipt of Social Security	ERESNSS2	1366 - 1367
GI: Source of ...'s housing assistance--community/religious	EPUBHSC3	1435 - 1436
GI: Source of ...'s housing assistance--community/religious	EPUBHSC4	1437 - 1438
GI: Source of ...'s housing assistance--government agency	EPUBHSC1	1431 - 1432
GI: Source of ...'s housing assistance--housing authority	EPUBHSC2	1433 - 1434
GI: Source of cash assist ... received: com/rel charity	ECASHSC2	1442 - 1443
GI: Source of cash assist ... received: family/friends	ECASHSC3	1444 - 1445
GI: Source of cash assist ... received: someplace else	ECASHSC4	1446 - 1447
GI: Source of cash assistance ... received: govt agency	ECASHSC1	1440 - 1441
GI: Source of gas vouchers -- gov't agency	EGASSCE1	1386 - 1387
GI: Source of gas vouchers -- someplace else	EGASSCE2	1388 - 1389
GI: Type of clothing assistance ... received	ECLOTHTP	1414 - 1415
GI: Type of housing assistance ... received	EPUBHSTP	1428 - 1429
GI: Where ... received subway/bus tokens--gov't agency	ETOKSCE1	1391 - 1392
GI: Where ... received subway/bus tokens--gov't agency	ETOKSCE2	1393 - 1394
GI: Whether ... child care services or assistance	EPAOTHR2	1296 - 1297
GI: Whether ... or child received cash assistance	EPACASH1	1452 - 1453
GI: Whether ... received AFDC assistance	EPATANF5	1355 - 1356
GI: Whether ... received TANF	EPATANF1	1347 - 1348
GI: Whether ... received TANF	EPATANF2	1349 - 1350
GI: Whether ... received TANF	EPATANF3	1351 - 1352
GI: Whether ... received TANF	EPATANF4	1353 - 1354
GI: Whether ... received clothing assistance	EPAOTHR4	1302 - 1303
GI: Whether ... received food assistance	EPAOTHR3	1299 - 1300
GI: Whether ... received general assistance or relief	EPACASH2	1455 - 1456
GI: Whether ... received housing assistance	EPAOTHR5	1305 - 1306
GI: Whether ... received other assistance	EPATANF6	1357 - 1358
GI: Whether ... received short-term cash assistance	EPACASH3	1458 - 1459
GI: Whether ... received transportation assistance	EPAOTHR1	1293 - 1294
GI: Whether ... received transportation assistance -- bus or	ETRAPNT2	1377 - 1378
GI: Whether ... received transportation assistance -- gas vo	ETRAPNT1	1375 - 1376
GI: Whether ... received transportation assistance -- help w	ETRAPNT3	1379 - 1380
GI: Whether ... received transportation assistance -- other	ETRAPNT5	1383 - 1384
GI: Whether ... received transportation assistance -- ride t	ETRAPNT4	1381 - 1382
GI: Whether ... received welfare assistance	EPAOTHR6	1308 - 1309
GI: Which job because of arrangement	EWHIEXP1	1332 - 1333
GI: Which job worked to received cash assistance	EWHIEXP2	1341 - 1342
GI: Worked in a work experience program	EWKEXP3	1338 - 1339
GI: Worked to receive cash assistance	EWKEXP2	1335 - 1336
GI: food assistance received-bags of groceries	EFOODTP2	1398 - 1399
GI: food assistance received-meals from shelter/charity	EFOODTP3	1400 - 1401
GI: food assistance received-money, vouchers for groceries	EFOODTP1	1396 - 1397
GI: food assistance received-other	EFOODTP4	1402 - 1403
GI: food assistance source: Community or religious charity	EFOODSC2	1407 - 1408
GI: food assistance source: Family or friends	EFOODSC3	1409 - 1410
GI: food assistance source: Government agency	EFOODSC1	1405 - 1406
GI: food assistance source: some place else	EFOODSC4	1411 - 1412
HH: Number of children receiving complete breakfast	RNKBRK	128 - 129
HH: Number of children receiving lunch at school	RNKLUN	117 - 118
HH: Number of related subfamilies for this household	RHNSF	53 - 54
HH: Ability to speak English	EHOWWELL	540 - 541
HH: Allocation flag for EEGYAST	AEGYAST	100 - 100
HH: Allocation flag for EBRKFST	ABRKfst	127 - 127
HH: Allocation flag for EEGYAMT	AEGYAMT	113 - 113

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

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

<u>Description</u>	<u>Variable</u>	<u>Position</u>
HI: Reason not covered: don't believe in insurance	EHIRSN07	2281 - 2282
HI: Reason not covered: haven't needed health insurance	EHIRSN08	2283 - 2284
HI: Reason not covered: job layoff, job loss, unemployment	EHIRSN04	2275 - 2276
HI: Reason not covered: no longer covered by parents	EHIRSN11	2289 - 2290
HI: Reason not covered: not at job long enough to qualify	EHIRSN03	2273 - 2274
HI: Reason not covered: not eligible-part time or temp	EHIRSN05	2277 - 2278
HI: Reason not covered: poor health, illness, age, etc.	EHIRSN06	2279 - 2280
HI: Reason not covered: some other reason	EHIRSN12	2291 - 2292
HI: Reason not covered: too expensive, can't afford	EHIRSN01	2269 - 2270
HI: Recode for type of health care/insurance (1st type)	RPRVHI	2294 - 2295
HI: Recode for type of health care/insurance (2nd type)	RPRVHI2	2296 - 2297
HI: Source of health insurance	EHEMPLY	2248 - 2249
HI: Type of public health insurance received <20 yrs old	EMCOCOV	2224 - 2225
HI: What month was ... last covered by health ins	EHCVMTH	2325 - 2326
JB: Across-wave employer index/number	EENO1	883 - 884
JB: Across-wave employer index/number	EENO2	960 - 961
JB: Allocation flag for ECLWRK1	ACLWRK1	927 - 927
JB: Allocation flag for ECLWRK2	ACLWRK2	1004 - 1004
JB: Allocation flag for ECNTRC1	ACNTRC1	933 - 933
JB: Allocation flag for ECNTRC2	ACNTRC2	1010 - 1010
JB: Allocation flag for EEMPALL1	AEMPALL1	917 - 917
JB: Allocation flag for EEMPALL2	AEMPALL2	994 - 994
JB: Allocation flag for EEMPLOC1	AEMPLOC1	914 - 914
JB: Allocation flag for EEMPLOC2	AEMPLOC2	991 - 991
JB: Allocation flag for EEMPSTZ1	AEMPSTZ1	920 - 920
JB: Allocation flag for EEMPSTZ2	AEMPSTZ2	997 - 997
JB: Allocation flag for EJBHRS1	AJBHRS1	911 - 911
JB: Allocation flag for EJBHRS2	AJBHRS2	988 - 988
JB: Allocation flag for EJBIND1	AJBIND1	954 - 954
JB: Allocation flag for EJBIND2	AJBIND2	1031 - 1031
JB: Allocation flag for EOCCTIM1	AOCCTIM1	924 - 924
JB: Allocation flag for EOCCTIM2	AOCCTIM2	1001 - 1001
JB: Allocation flag for EPAYHR1	APAYHR1	942 - 942
JB: Allocation flag for EPAYHR2	APAYHR2	1019 - 1019
JB: Allocation flag for ERSEND1	ARSEND1	908 - 908
JB: Allocation flag for ERSEND2	ARSEND2	985 - 985
JB: Allocation flag for ESTLEMP1	ASTLEMP1	887 - 887
JB: Allocation flag for ESTLEMP2	ASTLEMP2	964 - 964
JB: Allocation flag for EUNION1	AUNION1	930 - 930
JB: Allocation flag for EUNION2	AUNION2	1007 - 1007
JB: Allocation flag for TEJDATE1	AEJDATE1	905 - 905
JB: Allocation flag for TEJDATE2	AEJDATE2	982 - 982
JB: Allocation flag for TJB OCC1	AJB OCC1	959 - 959
JB: Allocation flag for TJB OCC2	AJB OCC2	1036 - 1036
JB: Allocation flag for TPMSUM1	APMSUM1	939 - 939
JB: Allocation flag for TPMSUM2	APMSUM2	1016 - 1016
JB: Allocation flag for TPYRATE1	APYRATE1	947 - 947
JB: Allocation flag for TPYRATE2	APYRATE2	1024 - 1024
JB: Allocation flag for TSJDATE1	ASJDATE1	896 - 896
JB: Allocation flag for TSJDATE2	ASJDATE2	973 - 973
JB: Class of worker	ECLWRK1	925 - 926
JB: Class of worker	ECLWRK2	1002 - 1003
JB: Coverage by union or something like a union contract	ECNTRC1	931 - 932
JB: Coverage by union or something like a union contract	ECNTRC2	1008 - 1009
JB: Earnings from job received in this month	TPMSUM1	934 - 938
JB: Earnings from job received in this month	TPMSUM2	1011 - 1015

SIPP 2008 WAVE 4 CORE MICRODATA FILES

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

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

SIPP 2008 WAVE 4 CORE MICRODATA FILES

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

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

ALPHABETICAL VARIABLE LISTING TO 2008 WAVE 4 CORE FILE

Key to Concept Labels

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

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

SIPP 2008 WAVE 4 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
A52AMT	GI: Allocation flag for T52AMT	1774 - 1774
A55AMT	GI: Allocation flag for T55AMT	1780 - 1780
A56AMT	GI: Allocation flag for T56AMT	1786 - 1786
A60AMTG	GI: Allocation flag for T60AMTG	1791 - 1791
A60AMTT	GI: Allocation flag for T60AMTT	1796 - 1796
A61AMT	GI: Allocation flag for T61AMT	1801 - 1801
A62AMT	GI: Allocation flag for T62AMT	1806 - 1806
A64AMT	GI: Allocation flag for T64AMT	1811 - 1811
A75AMT	GI: Allocation flag for T75AMT	1818 - 1818
AABRE	LF: Allocation flag for EABRE	826 - 826
AAFEVER	AF: Allocation flag for EAFEVER	552 - 552
AAFNOW	AF: Allocation flag for EAFNOW	549 - 549
AAGE	PE: Allocation flag for TAGE	581 - 581
AAGESS	GI: Allocation flag for TAGESS	1371 - 1371
AALIYN	GI: Allocation flag for EALIYN	1286 - 1286
AASETDRW	GI: Allocation flag for EASETDRW	1362 - 1362
AAST1A	AS: Allocation flag for EAST1A	1913 - 1913
AAST1B	AS: Allocation flag for EAST1B	1916 - 1916
AAST1C	AS: Allocation flag for EAST1C	1919 - 1919
AAST2A	AS: Allocation flag for EAST2A	1922 - 1922
AAST2B	AS: Allocation flag for EAST2B	1925 - 1925
AAST2C	AS: Allocation flag for EAST2C	1928 - 1928
AAST2D	AS: Allocation flag for EAST2D	1931 - 1931
AAST3A	AS: Allocation flag for EAST3A	1934 - 1934
AAST3B	AS: Allocation flag for EAST3B	1937 - 1937
AAST3C	AS: Allocation flag for EAST3C	1940 - 1940
AAST3D	AS: Allocation flag for EAST3D	1943 - 1943
AAST3E	AS: Allocation flag for EAST3E	1946 - 1946
AAST4A	AS: Allocation flag for EAST4A	1949 - 1949
AAST4B	AS: Allocation flag for EAST4B	1952 - 1952
AAST4C	AS: Allocation flag for EAST4C	1955 - 1955
AAWOP	LF: Allocation flag for EAWOP	823 - 823
ABDJT	AS: Allocation flag for EBDJT	2111 - 2111
ABDJTINT	AS: Allocation flag for TBDJTINT	2117 - 2117
ABDOAST	AS: Allocation flag for EBDOAST	2120 - 2120
ABDOINT	AS: Allocation flag for TBDOINT	2126 - 2126
ABIZNOW1	BS: Allocation flag for EBIZNOW1	1041 - 1041
ABIZNOW2	BS: Allocation flag for EBIZNOW2	1127 - 1127
ABKFSYN	PE: Allocation flag for EBKFSYN	672 - 672
ABMNTH	PE: Allocation flag for EBMNTH	512 - 512
ABMSUM1	BS: Allocation flag for TBMSUM1	1102 - 1102
ABMSUM2	BS: Allocation flag for TBMSUM2	1188 - 1188
ABORNUS	PE: Allocation flag for EBORNUS	527 - 527
ABRKfst	HH: Allocation flag for EBRKFST	127 - 127
ABSIND1	BS: Allocation flag for TBSIND1	1117 - 1117
ABSIND2	BS: Allocation flag for TBSIND2	1203 - 1203
ABSOCC1	BS: Allocation flag for TBSOCC1	1122 - 1122
ABSOCC2	BS: Allocation flag for TBSOCC2	1208 - 1208
ABYEAR	PE: Allocation flag for TBYEAR	517 - 517
ACASHGVT	GI: Allocation flag for CASHGVT	1451 - 1451
ACASHSCE	GI: Allocation flag for ECASHSCE1-ECASHSCE4	1448 - 1448
ACDBEGMO	HI: Allocation flag for ECDBEGMO	2305 - 2305
ACDBEGYR	HI: Allocation flag for TCDBEGYR	2302 - 2302

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ACDJT	AS: Allocation flag for ECDJT	2093 - 2093
ACDJTINT	AS: Allocation flag for TCDJTINT	2099 - 2099
ACDMTH	HI: Allocation flag for ECDMTH	2223 - 2223
ACDOAST	AS: Allocation flag for ECDOAST	2102 - 2102
ACDOINT	AS: Allocation flag for TCDOINT	2108 - 2108
ACITIZEN	PE: Allocation flag for ECITIZEN	530 - 530
ACKJT	AS: Allocation flag for ECKJT	2039 - 2039
ACKJTINT	AS: Allocation flag for TCKJTINT	2045 - 2045
ACKOAST	AS: Allocation flag for ECKOAST	2048 - 2048
ACKOINT	AS: Allocation flag for TCKOINT	2054 - 2054
ACLOTHTP	GI: Allocation flag for ECLOTHTP	1416 - 1416
ACLTHSC	GI: Allocation flag for ECLTHSC1-ECLTHSC5	1427 - 1427
ACLWRK1	JB: Allocation flag for ECLWRK1	927 - 927
ACLWRK2	JB: Allocation flag for ECLWRK2	1004 - 1004
ACNTRC1	JB: Allocation flag for ECNTRC1	933 - 933
ACNTRC2	JB: Allocation flag for ECNTRC2	1010 - 1010
ACOLLVOC	ED: Allocation flag for RCOLLVOC	797 - 797
ACRMTH	HI: Allocation flag for ECRMTH	2218 - 2218
ACSAGY	GI: Allocation flag for TCSAGY	1824 - 1824
ACSYN	GI: Allocation flag for ECSYN	1283 - 1283
ADISABL	LF: Allocation flag for EDISABL	814 - 814
ADISPREV	LF: Allocation flag for EDISPREV	817 - 817
AEBDATE1	BS: Allocation flag for TEBDATE1	1059 - 1059
AEBDATE2	BS: Allocation flag for TEBDATE2	1145 - 1145
AEDASST	ED: Allocation flag for EASST01-EASST12	785 - 785
AEDFUND	ED: Allocation flag for EEDFUND	762 - 762
AEDUCATE	ED: Allocation flag for EEDUCATE	788 - 788
AEGYAMT	HH: Allocation flag for EEGYAMT	113 - 113
AEGYAST	HH: Allocation flag for EEGYAST	100 - 100
AEGYPMT	HH: Allocation flag for EEGYPMT1-EEGYPMT3	107 - 107
AEJDATE1	JB: Allocation flag for TEJDATE1	905 - 905
AEJDATE2	JB: Allocation flag for TEJDATE2	982 - 982
AEMPALL1	JB: Allocation flag for EEMPALL1	917 - 917
AEMPALL2	JB: Allocation flag for EEMPALL2	994 - 994
AEMPB1	BS: Allocation flag for EEMPB1	1074 - 1074
AEMPB2	BS: Allocation flag for EEMPB2	1160 - 1160
AEMPDRSN	GI: Allocation flag for REMPDRSN	1247 - 1247
AEMPLOC1	JB: Allocation flag for EEMPLOC1	914 - 914
AEMPLOC2	JB: Allocation flag for EEMPLOC2	991 - 991
AEMPSIZ1	JB: Allocation flag for EEMPSIZ1	920 - 920
AEMPSIZ2	JB: Allocation flag for EEMPSIZ2	997 - 997
AENLEVEL	ED: Allocation flag for EENLEVEL	759 - 759
AENRLM	ED: Allocation flag for EENRLM	754 - 754
AESTARSN	GI: Allocation flag for RESTARSN	1277 - 1277
AEVERET	LF: Allocation flag for EEVERET	811 - 811
AFCCYN	GI: Allocation flag for EFCCYN	1280 - 1280
AFCSRSN	GI: Allocation flag for RFCRSN	1253 - 1253
AFOODSCE	GI: Allocation flag for EFOODSC1-EFOODSC4	1413 - 1413
AFOODTYP	GI: Allocation flag for EFOODTP1-EFOODTP4	1404 - 1404
AFREEBRK	HH: Allocation flag for EFREEBRK	132 - 132
AFREELUN	HH: Allocation flag for EFREELUN	121 - 121
AFRERDBK	HH: Allocation flag for EFRERDBK	135 - 135
AFRERDLN	HH: Allocation flag for EFRERDLN	124 - 124

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
AFSYN	GI: Allocation flag for EFSYN	1289 - 1289
AGASSCE	GI: Allocation flag for EGASSCE1-EGASSCE2	1390 - 1390
AGED	ED: Allocation flag for RGED	791 - 791
AGROSB1	BS: Allocation flag for EGROSB1	1068 - 1068
AGROSB2	BS: Allocation flag for EGROSB2	1154 - 1154
AGRSSB1	BS: Allocation flag for EGRSSB1	1071 - 1071
AGRSSB2	BS: Allocation flag for EGRSSB2	1157 - 1157
AGVJT	AS: Allocation flag for EGVJT	2129 - 2129
AGVJTINT	AS: Allocation flag for TGVJTINT	2135 - 2135
AGVOAST	AS: Allocation flag for EGVOAST	2138 - 2138
AGVOINT	AS: Allocation flag for TGVOINT	2144 - 2144
AGVTRNT	HH: Allocation flag for EGVTRNT	84 - 84
AHEMPLY	HI: Allocation flag for EHEMPLY	2250 - 2250
AHIALLCV	HI: Allocation flag for EHIALLCV	2308 - 2308
AHICOST	HI: Allocation flag for EHICOST	2253 - 2253
AHICVMTH	HI: Allocation flag for EHICVMTH	2327 - 2327
AHICVYR	HI: Allocation flag for EHICVYR	2324 - 2324
AHIEVRCV	HI: Allocation flag for EHIEVRCV	2319 - 2319
AHIMTH	HI: Allocation flag for EHIMTH	2232 - 2232
AHINOMTH	HI: Allocation flag for EHINOMTH	2316 - 2316
AHINOYR	HI: Allocation flag for THINOYR	2313 - 2313
AHIOLDKD	HI: Allocation flag for EHIOLDKD	2262 - 2262
AHIOTHER	HI: Allocation flag for EHIOOTHER	2256 - 2256
AHIOTHR	HI: Allocation flag for EHIOTHR	2268 - 2268
AHIOWNER	HI: Allocation flag for EHIOOWNER	2235 - 2235
AHIRSN	HI: Allocation for variables EHIRSN01 through EHIRSN12	2293 - 2293
AHISPSE	HI: Allocation flag for EHISPSE	2259 - 2259
AHIYNGKD	HI: Allocation flag for EHIYNGKD	2265 - 2265
AHOTLUNC	HH: Allocation flag for EHOTLUNC	116 - 116
AHOWWELL	HH: Allocation flag for EHOWWELL	542 - 542
AHPRTB1	BS: Allocation flag for EHPRTB1	1083 - 1083
AHPRTB2	BS: Allocation flag for EHPRTB2	1169 - 1169
AHRSALL	LF: Allocation flag for EHRALL	845 - 845
AHRSBS1	BS: Allocation flag for EHRBS1	1065 - 1065
AHRSBS2	BS: Allocation flag for EHRBS2	1151 - 1151
AHTLNYN	PE: Allocation flag for EHTLNYN	669 - 669
AINCPB1	BS: Allocation flag for EINCPB1	1077 - 1077
AINCPB2	BS: Allocation flag for EINCPB2	1163 - 1163
AINSRSN	GI: Allocation flag for RINSRSN	1244 - 1244
AJACLR	AS: Allocation flag for TJACLR	1971 - 1971
AJACLR2	AS: Allocation flag for TJACLR2	1997 - 1997
AJARNT	AS: Allocation flag for TJARNT	1964 - 1964
AJBHRS1	JB: Allocation flag for EJBHRS1	911 - 911
AJBHRS2	JB: Allocation flag for EJBHRS2	988 - 988
AJBIND1	JB: Allocation flag for EJBIND1	954 - 954
AJBIND2	JB: Allocation flag for EJBIND2	1031 - 1031
AJBOCC1	JB: Allocation flag for TJBOCC1	959 - 959
AJBOCC2	JB: Allocation flag for TJBOCC2	1036 - 1036
AJNTRNT	AS: Allocation flag for EJNTRNT	1958 - 1958
AJNTSSYN	GI: Allocation flag for EJNTSSYN	1374 - 1374
AJRNT2	AS: Allocation flag for EJRN2	1990 - 1990
ALANG1	HH: Allocation flag for TLANG	539 - 539
ALAYOFF	LF: Allocation flag for ELAYOFF	838 - 838

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ALGOVRSN	GI: Allocation flag for RLGOVRSN	1259 - 1259
ALIFIRSN	GI: Allocation flag for RLIFIRSN	1271 - 1271
ALKWRK	LF: Allocation flag for ELKWRK	835 - 835
ALMPTYP1	GI: Allocation flag for ELMPTYP1	1217 - 1217
ALMPTYP2	GI: Allocation flag for ELMPTYP2	1220 - 1220
ALMPTYP3	GI: Allocation flag for ALMPTYP3	1223 - 1223
AMANYCHK	AS: Allocation flag for EMANYCHK	2153 - 2153
AMCOCOV	HI: Allocation flag for EMCOCOV	2226 - 2226
AMDJT	AS: Allocation flag for EMDJT	2075 - 2075
AMDJTINT	AS: Allocation flag for TMDJTINT	2081 - 2081
AMDOAST	AS: Allocation flag for EMDOAST	2084 - 2084
AMDOINT	AS: Allocation flag for TMDOINT	2090 - 2090
AMIJNT	AS: Allocation flag for TMIJNT	2006 - 2006
AMILRSN	GI: Allocation flag for RMILRSN	1262 - 1262
AMIOWN	AS: Allocation flag for TMIOWN	2015 - 2015
AMJADIV	AS: Allocation flag for TMJADIV	2174 - 2174
AMJNTDIV	AS: Allocation flag for TMJNTDIV	2159 - 2159
AMLMSUM	LF: Allocation flag for TMLMSUM	854 - 854
AMOONLIT	LF: Allocation flag for EMOONLIT	848 - 848
AMOTHDIV	AS: Allocation flag for EMOTHDIV	2168 - 2168
AMOWNADV	AS: Allocation flag for TMOWNADV	2180 - 2180
AMOWNDIV	AS: Allocation flag for TMOWNDIV	2165 - 2165
AMRTJNT	AS: Allocation flag for EMRTJNT	2000 - 2000
AMRTOWN	AS: Allocation flag for EMRTOWN	2009 - 2009
AMS	PE: Allocation flag for EMS	586 - 586
AMTHRNT	HH: Allocation flag for TMTHRNT	91 - 91
ANATCIT	PE: Allocation flag for ENATCIT	533 - 533
AOACLR	AS: Allocation flag for TOACLR	1987 - 1987
AOARNT	AS: Allocation flag for TOARNT	1980 - 1980
AOCCTIM1	JB: Allocation flag for EOCCTIM1	924 - 924
AOCCTIM2	JB: Allocation flag for EOCCTIM2	1001 - 1001
AOINCB1	BS: Allocation flag for EOINCB1	1089 - 1089
AOINCB2	BS: Allocation flag for EOINCB2	1175 - 1175
AORIGIN	PE: Allocation flag for EORIGIN	524 - 524
AOTHRRSN	GI: Allocation flag for ROTHRRSN	1268 - 1268
AOWNRNT	AS: Allocation flag for EOWNRNT	1974 - 1974
APACASH1	GI: Allocation flag for EPACASH1	1454 - 1454
APACASH2	GI: Allocation flag for EPACASH2	1457 - 1457
APACASH3	GI: Allocation flag for EPACASH3	1460 - 1460
APAOTHR1	GI: Allocation flag for EPAOTHR1	1295 - 1295
APAOTHR2	GI: Allocation flag for EPAOTHR2	1298 - 1298
APAOTHR3	GI: Allocation flag for EPAOTHR3	1301 - 1301
APAOTHR4	GI: Allocation flag for EPAOTHR4	1304 - 1304
APAOTHR5	GI: Allocation flag for EPAOTHR5	1307 - 1307
APAOTHR6	GI: Allocation flag for EPAOTHR6	1310 - 1310
APATANF	GI: Allocation flag for EPATANF1-EPATANF6	1359 - 1359
APAYHR1	JB: Allocation flag for EPAYHR1	942 - 942
APAYHR2	JB: Allocation flag for EPAYHR2	1019 - 1019
APDJBTHN	LF: Allocation flag for EPDJBTHN	800 - 800
APENSRSN	GI: Allocation flag for RPENSRSN	1250 - 1250
APMSUM1	JB: Allocation flag for TPMSUM1	939 - 939
APMSUM2	JB: Allocation flag for TPMSUM2	1016 - 1016
APNDAD	PE: Allocation flag for EPNDAD	601 - 601

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
APNGUARD	PE: Allocation flag for EPNGUARD	606 - 606
APNMOM	PE: Allocation flag for EPNMOM	596 - 596
APNSPOUS	PE: Allocation flag for EPNSPOUS	591 - 591
APRFTB1	BS: Allocation flag for TPRFTB1	1096 - 1096
APRFTB2	BS: Allocation flag for TPRFTB2	1182 - 1182
APROPB1	BS: Allocation flag for EPROPB1	1080 - 1080
APROPB2	BS: Allocation flag for EPROPB2	1166 - 1166
APSSTHRU	GI: Allocation flag for EPSSTHRU	1292 - 1292
APTRESN	LF: Allocation flag for EPTRESN	832 - 832
APTWRK	LF: Allocation flag for EPTWRK	829 - 829
APUBHSC	GI: Allocation flag for EPUBHSC1-EPUBHSC4	1439 - 1439
APUBHSE	HH: Allocation flag for EPUBHSE	81 - 81
APUBHSTP	GI: Allocation flag for EPUBHSTP	1430 - 1430
APYRATE1	JB: Allocation flag for TPYRATE1	947 - 947
APYRATE2	JB: Allocation flag for TPYRATE2	1024 - 1024
AR01A	GI: Allocation flag for ER01A	1463 - 1463
AR01K	GI: Allocation flag for ER01K	1466 - 1466
AR02	GI: Allocation flag for ER02	1469 - 1469
AR03A	GI: Allocation flag for ER03A	1472 - 1472
AR03K	GI: Allocation flag for ER03K	1475 - 1475
AR04	GI: Allocation flag for ER04	1478 - 1478
AR05	GI: Allocation flag for ER05	1481 - 1481
AR06	GI: Allocation flag for ER06	1484 - 1484
AR08	GI: Allocation flag for ER08	1487 - 1487
AR10	GI: Allocation flag for ER10	1490 - 1490
AR13	GI: Allocation flag for ER13	1493 - 1493
AR14	GI: Allocation flag for ER14	1496 - 1496
AR15	GI: Allocation flag for ER15	1499 - 1499
AR20	GI: Allocation flag for ER20	1502 - 1502
AR21	GI: Allocation flag for ER21	1505 - 1505
AR23	GI: Allocation flag for ER23	1508 - 1508
AR24	GI: Allocation flag for ER24	1511 - 1511
AR25	GI: Allocation flag for ER25	1514 - 1514
AR27	GI: Allocation flag for ER27	1517 - 1517
AR28	GI: Allocation flag for ER28	1520 - 1520
AR29	GI: Allocation flag for ER29	1523 - 1523
AR30	GI: Allocation flag for ER30	1526 - 1526
AR31	GI: Allocation flag for ER31	1529 - 1529
AR32	GI: Allocation flag for ER32	1532 - 1532
AR34	GI: Allocation flag for ER34	1535 - 1535
AR35	GI: Allocation flag for ER35	1538 - 1538
AR36	GI: Allocation flag for ER36	1541 - 1541
AR38	GI: Allocation flag for ER38	1544 - 1544
AR39	GI: Allocation flag for ER39	1547 - 1547
AR42	GI: Allocation flag for ER42	1550 - 1550
AR51	GI: Allocation flag for ER51	1553 - 1553
AR52	GI: Allocation flag for ER52	1556 - 1556
AR55	GI: Allocation flag for ER55	1559 - 1559
AR56	GI: Allocation flag for ER56	1562 - 1562
AR60G	GI: Allocation flag for ER60G	1565 - 1565
AR60T	GI: Allocation flag for ER60T	1568 - 1568
AR61	GI: Allocation flag for ER61	1571 - 1571
AR62	GI: Allocation flag for ER62	1574 - 1574

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
AR64	GI: Allocation flag for ER64	1577 - 1577
AR75	GI: Allocation flag for ER75	1580 - 1580
ARACE	PE: Allocation flag for ERACE	521 - 521
ARENDB1	BS: Allocation flag for ERENDB1	1062 - 1062
ARENDB2	BS: Allocation flag for ERENDB2	1148 - 1148
ARENROLL	ED: Allocation flag for RENROLL	751 - 751
ARESNSS1	GI: Allocation flag for ERESNSS1	1365 - 1365
ARESNSS2	GI: Allocation flag for ERESNSS2	1368 - 1368
ARNDUP1	AS: Allocation flag for TRNDUP1	2021 - 2021
ARNDUP2	AS: Allocation flag for TRNDUP2	2029 - 2029
AROLLAMT	GI: Allocation flag for TROLLAMT	1838 - 1838
AROLOVR1	GI: Allocation flag for EROLOVR1	1827 - 1827
AROLOVR2	GI: Allocation flag for EROLOVR2	1830 - 1830
ARRP	PE: Allocation flag for ERRP	584 - 584
ARRRSN	GI: Allocation flag for RRRSN	1265 - 1265
ARSEND1	JB: Allocation flag for ERSEND1	908 - 908
ARSEND2	JB: Allocation flag for ERSEND2	985 - 985
ARSNOWRK	LF: Allocation flag for ERSNOWRK	820 - 820
ASANYCHK	AS: Allocation flag for ESANYCHK	2183 - 2183
ASBDATE1	BS: Allocation flag for TSBDATE1	1050 - 1050
ASBDATE2	BS: Allocation flag for TSBDATE2	1136 - 1136
ASEX	PE: Allocation flag for ESEX	519 - 519
ASJADIV	AS: Allocation flag for TSJADIV	2204 - 2204
ASJDATE1	JB: Allocation flag for TSJDATE1	896 - 896
ASJDATE2	JB: Allocation flag for TSJDATE2	973 - 973
ASJNTDIV	AS: Allocation flag for TSJNTDIV	2189 - 2189
ASLRYB1	BS: Allocation flag for ESLRYB1	1086 - 1086
ASLRYB2	BS: Allocation flag for ESLRYB2	1172 - 1172
ASOTHDIV	AS: Allocation flag for ESOTHDIV	2198 - 2198
ASOWNADV	AS: Allocation flag for TSOWNADV	2210 - 2210
ASOWNDIV	AS: Allocation flag for TSOWNDIV	2195 - 2195
ASPEAK	HH: Allocation flag for ESPEAK	536 - 536
ASSCHILD	GI: Allocation flag for ESSCHILD	1229 - 1229
ASSICHLD	GI: Allocation flag for ESSICHLD	1232 - 1232
ASSISELF	GI: Allocation flag for ESSISELF	1235 - 1235
ASSSELF	GI: Allocation flag for ESSSELF	1226 - 1226
ASTATRSN	GI: Allocation flag for RSTATRSN	1256 - 1256
ASTLEMP1	JB: Allocation flag for ESTLEMP1	887 - 887
ASTLEMP2	JB: Allocation flag for ESTLEMP2	964 - 964
ASTSSI	GI: Allocation flag for ESTSSI	1238 - 1238
ASVJT	AS: Allocation flag for ESVJT	2057 - 2057
ASVJTINT	AS: Allocation flag for TSVJTINT	2063 - 2063
ASVOAST	AS: Allocation flag for ESVOAST	2066 - 2066
ASVOINT	AS: Allocation flag for TSVOINT	2072 - 2072
ATENURE	HH: Allocation flag for ETENURE	78 - 78
ATOKSCE	GI: Allocation flag for ETOKSCE1-ETOKSCE2	1395 - 1395
ATRANTP	GI: Allocation flag for ETRANTP1-ETRANTP5	1385 - 1385
ATYPDAD	PE: Allocation flag for ETYPDAD	612 - 612
ATYPMOM	PE: Allocation flag for ETYPMOM	609 - 609
AUECTYP5	GI: Allocation flag for EUECTYP5	1211 - 1211
AUECTYP6	GI: Allocation flag for EUECTYP6	1214 - 1214
AUNION1	JB: Allocation flag for EUNION1	930 - 930
AUNION2	JB: Allocation flag for EUNION2	1007 - 1007

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
AUTILYN	HH: Allocation flag for EUTILYN	97 - 97
AVAQUES	AF: Allocation flag for EVAQUES	566 - 566
AVAYN	AF: Allocation flag for EVAYN	560 - 560
AVETSRSN	GI: Allocation flag for RVETSRSN	1274 - 1274
AVETTYYP	AF: Allocation flag for EVETTYYP	563 - 563
AVOCAT	ED: Allocation flag for EVOCAT	794 - 794
AWCMPRSN	GI: Allocation flag for RWCMPRSN	1241 - 1241
AWELAC21	GI: Allocation flag for EWELAC21	1316 - 1316
AWELAC22	GI: Allocation flag for EWELAC22	1319 - 1319
AWELAC23	GI: Allocation flag for EWELAC23	1322 - 1322
AWELACT1	GI: Allocation flag for EWELACT1	1313 - 1313
AWELACT3	GI: Allocation flag for EWELACT3	1325 - 1325
AWELACT4	GI: Allocation flag for EWELACT4	1328 - 1328
AWHIEXP1	GI: Allocation flag for WHICHEXP1	1334 - 1334
AWHIEXP2	GI: Allocation flag for WHICHEXP2	1343 - 1343
AWICYN	GI: Allocation flag for EWICYN	1346 - 1346
AWKCLKG	LF: Allocation flag for RMWCLKG	878 - 878
AWKSAB	LF: Allocation flag for RMWKSAB	875 - 875
AWRKEXP1	GI: Allocation flag for EWRKEXP1	1331 - 1331
AWRKEXP2	GI: Allocation flag for EWRKEXP2	1337 - 1337
AWRKEXP3	GI: Allocation flag for EWRKEXP3	1340 - 1340
AWRSECT8	HH: Allocation flag for EWRSECT8	94 - 94
EABRE	LF: Main reason for being absent without pay	824 - 825
EAFEVER	AF: Lifetime Armed Forces status	550 - 551
EAFNOW	AF: Current Armed Forces status	547 - 548
EALIYN	GI: Receipt of alimony payments (ISS Code 29)	1284 - 1285
EASETDRW	GI: Receipt of income from IRA, 401k, or KEOGH (ISS 42)	1360 - 1361
EASST01	ED: Federal Pell Grant	763 - 764
EASST03	ED: Assistance from college (or fed) work study program	765 - 766
EASST04	ED: Other Federal Grant or Program; e.g., SEOG, ROTC	767 - 768
EASST05	ED: Loan that has to be repaid (Stafford or Perkins)	769 - 770
EASST06	ED: Grant, Scholarship, or Tuition remission from school	771 - 772
EASST07	ED: Teaching or Research Assistantship from the school	773 - 774
EASST08	ED: Grant/Scholarship from the state	775 - 776
EASST09	ED: Grant/Scholarship from other source	777 - 778
EASST10	ED: Employer provided educational assistance	779 - 780
EASST11	ED: Other Financial Aid excl. aid from parents, trust,etc	781 - 782
EASST12	ED: Aid from a state or local welfare office	783 - 784
EAST1A	AS: U.S. government savings bonds owned	1911 - 1912
EAST1B	AS: IRA or Keogh account owned	1914 - 1915
EAST1C	AS: 401k or thrift plan owned	1917 - 1918
EAST2A	AS: Interest earning checking account owned	1920 - 1921
EAST2B	AS: Savings account owned	1923 - 1924
EAST2C	AS: Money market deposit account owned	1926 - 1927
EAST2D	AS: Certificate of deposit owned	1929 - 1930
EAST3A	AS: Mutual funds owned	1932 - 1933
EAST3B	AS: Stocks owned	1935 - 1936
EAST3C	AS: Municipal or corporate bonds owned	1938 - 1939
EAST3D	AS: U.S. government securities owned	1941 - 1942
EAST3E	AS: Mortgage held	1944 - 1945
EAST4A	AS: Rental property owned	1947 - 1948
EAST4B	AS: Royalty income received	1950 - 1951
EAST4C	AS: Other financial investments owned	1953 - 1954

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EAWOP	LF: Had full-week unpaid absences from work	821 - 822
EBDJT	AS: Jointly owned municipal or corporate bonds	2109 - 2110
EBDOAST	AS: Solely owned municipal or corporate bonds	2118 - 2119
EBFLAG	LF: Flag indicating worker with unknown job dates	855 - 856
EBIZNOW1	BS: Ownership of business	1039 - 1040
EBIZNOW2	BS: Ownership of business	1125 - 1126
EBKFSYN	PE: Receipt of breakfast under Fed School Breakfast Prog.	670 - 671
EBMNTH	PE: Month of birth	510 - 511
EBNO1	BS: Across-wave business index/number	1037 - 1038
EBNO2	BS: Across-wave business index/number	1123 - 1124
EBORNUS	PE: Respondent was born in the U.S.	525 - 526
EBRKfst	HH: Receipt of school breakfast	125 - 126
EBUSCNTR	LF: Number of businesses owned during reference period	805 - 806
ECASHGVT	GI: Cash assistance from which government agency	1449 - 1450
ECASHSC1	GI: Source of cash assistance ... received: govt agency	1440 - 1441
ECASHSC2	GI: Source of cash assist ... received: com/rel charity	1442 - 1443
ECASHSC3	GI: Source of cash assist ... received: family/friends	1444 - 1445
ECASHSC4	GI: Source of cash assist ... received: someplace else	1446 - 1447
ECDBEGMO	HI: In what month did ... become covered by Medicaid?	2303 - 2304
ECDJT	AS: Jointly owned certificates of deposit	2091 - 2092
ECDMTH	HI: Medicaid coverage in this month	2221 - 2222
ECDOAST	AS: Solely owned certificates of deposit	2100 - 2101
ECDUNT1	HI: Medicaid coverage unit for this month	2227 - 2229
ECFLAG	LF: Flag indicating an other-work-arrangement worker (contin	857 - 858
ECITIZEN	PE: US Citizenship Status of Respondent	528 - 529
ECKJT	AS: Jointly owned interest earning checking account	2037 - 2038
ECKOAST	AS: Solely owned interest earning checking account	2046 - 2047
ECLOTHTP	GI: Type of clothing assistance ... received	1414 - 1415
ECLTHSC1	GI: Clothing assistance from-government agency	1417 - 1418
ECLTHSC2	GI: Clothing assistance from-charity	1419 - 1420
ECLTHSC3	GI: Clothing assistance from-family/friends	1421 - 1422
ECLTHSC4	GI: Clothing assistance from-employer	1423 - 1424
ECLTHSC5	GI: Clothing assistance from-some place else	1425 - 1426
ECLWRK1	JB: Class of worker	925 - 926
ECLWRK2	JB: Class of worker	1002 - 1003
ECNTRC1	JB: Coverage by union or something like a union contract	931 - 932
ECNTRC2	JB: Coverage by union or something like a union contract	1008 - 1009
ECRMTH	HI: Medicare coverage in this month	2216 - 2217
ECSYN	GI: Receipt of child support payments (ISS Code 28)	1281 - 1282
EDISABL	LF: Had a work-limiting physical or mental condition	812 - 813
EDISPREV	LF: Had work-preventing physical/mental/health condition	815 - 816
EEDFUND	ED: Educational assistance	760 - 761
EEDUCATE	ED: Highest Degree received or grade completed	786 - 787
EEGYAMT	HH: Amount of energy assistance	108 - 112
EEGYAST	HH: Receipt of energy assistance	98 - 99
EEGYPMT1	HH: Energy assistance payment by check	101 - 102
EEGYPMT2	HH: Energy assistance payment by coupons	103 - 104
EEGYPMT3	HH: Energy assist paymnt to utils, fuel dealers, landlord	105 - 106
EEMPLOC1	JB: Employer operations in more than one location	912 - 913
EEMPLOC2	JB: Employer operations in more than one location	989 - 990
EENLEVEL	ED: Level or grade enrolled	757 - 758
EENO1	JB: Across-wave employer index/number	883 - 884
EENO2	JB: Across-wave employer index/number	960 - 961

SIPP 2008 WAVE 4 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EENRLM	ED: Enrollment status in this month	752 - 753
EENTAID	PE: Address ID of hhld where person entered sample	500 - 502
EEVERET	LF: Ever retired from a job	809 - 810
EFCCYN	GI: Receipt of foster child care payments (ISS Code 23)	1278 - 1279
EFKIND	FA: Kind of family (or pseudo-family)	261 - 262
EFNP	FA: Number of persons in this family or pseudo family	248 - 249
EFOODSC1	GI: food assistance source: Government agency	1405 - 1406
EFOODSC2	GI: food assistance source: Community or religious charity	1407 - 1408
EFOODSC3	GI: food assistance source: Family or friends	1409 - 1410
EFOODSC4	GI: food assistance source: some place else	1411 - 1412
EFOODTP1	GI: food assistance received-money, vouchers for groceries	1396 - 1397
EFOODTP2	GI: food assistance received-bags of groceries	1398 - 1399
EFOODTP3	GI: food assistance received-meals from shelter/charity	1400 - 1401
EFOODTP4	GI: food assistance received-other	1402 - 1403
EFREEBRK	HH: Qualify for free or reduced price breakfast	130 - 131
EFREELUN	HH: Qualify for free or reduced price school lunch	119 - 120
EFREFPER	FA: Person number of the family reference person	250 - 253
EFRERDBK	HH: Were they free or reduced price?	133 - 134
EFRERDLN	HH: Were the lunches free or reduced price?	122 - 123
EFSPOUSE	FA: Person number of spouse of family reference person	254 - 257
EFSYN	GI: Receipt of food stamps (ISS Code 27)	1287 - 1288
EFTYPE	FA: Type of family (or pseudo-family)	258 - 259
EGASSCE1	GI: Source of gas vouchers -- gov't agency	1386 - 1387
EGASSCE2	GI: Source of gas vouchers -- someplace else	1388 - 1389
EGROSB1	BS: Anticipated gross-earnings level	1066 - 1067
EGROSB2	BS: Anticipated gross-earnings level	1152 - 1153
EGRSSB1	BS: Earnings level last 12 months	1069 - 1070
EGRSSB2	BS: Earnings level last 12 months	1155 - 1156
EGVJT	AS: Jointly owned U.S. Government securities	2127 - 2128
EGVOAST	AS: Solely owned U.S. Government securities	2136 - 2137
EGVTRNT	HH: Receipt of government subsidized rent	82 - 83
EHEMPLY	HI: Source of health insurance	2248 - 2249
EHHNUMPP	HH: Total number of persons in this household in this month	59 - 61
EHIALLCV	HI: Has ... always been covered by health insurance	2306 - 2307
EHICOST	HI: Employer/union paid all or part of health ins. costs	2251 - 2252
EHICVMTH	HI: What month was ... last covered by health ins	2325 - 2326
EHIEVRCV	HI: Has ... ever been covered by health insurance	2317 - 2318
EHIMTH	HI: Private health insurance coverage in this month	2230 - 2231
EHINOMTH	HI: In what month was ... last not covered by health ins	2314 - 2315
EHIOLDKD	HI: Coverage of older child (20+) outside the household	2260 - 2261
EHIOTHER	HI: Health insurance coverage of nonhousehold members	2254 - 2255
EHIOTHR	HI: Coverage of other person(s) outside the household	2266 - 2267
EHIOWNER	HI: Covered by own plan, someone else's, both or neither	2233 - 2234
EHIRSN01	HI: Reason not covered: too expensive, can't afford	2269 - 2270
EHIRSN02	HI: Reason not covered: HI not offered by employer	2271 - 2272
EHIRSN03	HI: Reason not covered: not at job long enough to qualify	2273 - 2274
EHIRSN04	HI: Reason not covered: job layoff, job loss, unemployment	2275 - 2276
EHIRSN05	HI: Reason not covered: not eligible-part time or temp	2277 - 2278
EHIRSN06	HI: Reason not covered: poor health, illness, age, etc.	2279 - 2280
EHIRSN07	HI: Reason not covered: don't believe in insurance	2281 - 2282
EHIRSN08	HI: Reason not covered: haven't needed health insurance	2283 - 2284
EHIRSN09	HI: Reason not covered: Use VA or military hospital	2285 - 2286
EHIRSN10	HI: Reason not covered: covered by other health plan	2287 - 2288

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EHIRSN11	HI: Reason not covered: no longer covered by parents	2289 - 2290
EHIRSN12	HI: Reason not covered: some other reason	2291 - 2292
EHISPSE	HI: Coverage of spouse outside the household	2257 - 2258
EHIUNT1	HI: 1st health insurance coverage unit for this month	2239 - 2241
EHIUNT2	HI: 2nd health insurance coverage unit for this month	2242 - 2244
EHIUNT3	HI: 3rd health insurance coverage unit for this month	2245 - 2247
EHIYNGKD	HI: Coverage of younger child (under 20) outside the hhd	2263 - 2264
EHOTLUNC	HH: Receipt of a school lunch	114 - 115
EHOWWELL	HH: Ability to speak English	540 - 541
EHPRTB1	BS: Other owners/partners in household	1081 - 1082
EHPRTB2	BS: Other owners/partners in household	1167 - 1168
EHREFPER	HH: Person number of household reference person	55 - 58
EHRALL	LF: Usual hours worked at all jobs during the reference peri	843 - 844
EHRBS1	BS: Usual hours worked per week	1063 - 1064
EHRBS2	BS: Usual hours worked per week	1149 - 1150
EHTLNYN	PE: Receipt of school lunch	667 - 668
EINCPB1	BS: Incorporated business	1075 - 1076
EINCPB2	BS: Incorporated business	1161 - 1162
EJBHRS1	JB: Usual hours worked per week at this job	909 - 910
EJBHRS2	JB: Usual hours worked per week at this job	986 - 987
EJBIND1	JB: Industry code	950 - 953
EJBIND2	JB: Industry code	1027 - 1030
EJNTRNT	AS: Rent from property jointly owned with spouse	1956 - 1957
EJNTSSYN	GI: Receipt of joint Social Security payments with spouse	1372 - 1373
EJOBCTR	LF: Number of jobs held during the reference period	807 - 808
EJRNT2	AS: Rent from property owned with others	1988 - 1989
ELAYOFF	LF: Spent time on layoff from a job	836 - 837
ELKWRK	LF: Spent time looking for work	833 - 834
ELMPTY1	GI: Receipt of lump sum from pension/retirement plan	1215 - 1216
ELMPTY2	GI: Receipt of severance pay (ISS Code 15)	1218 - 1219
ELMPTY3	GI: Receipt of other type of lump sum payment	1221 - 1222
EMANYCHK	AS: Dividend check from joint/sole owned mutual funds	2151 - 2152
EMAX	LF: Number of weeks in the reference period	803 - 804
EMCOCOV	HI: Type of public health insurance received <20 yrs old	2224 - 2225
EMDJT	AS: Jointly owned money market deposit account	2073 - 2074
EMDOAST	AS: Solely owned money market deposit account	2082 - 2083
EMOONLIT	LF: Additional work	846 - 847
EMOTHDIV	AS: Dividends credited against margin accounts	2166 - 2167
EMRTJNT	AS: Mortgage owned jointly with spouse	1998 - 1999
EMRTOWN	AS: Mortgages held in own name	2007 - 2008
EMS	PE: Marital status	585 - 585
ENATCIT	PE: How the respondent became a US citizen	531 - 532
ENONHH	HI: Covered by plan owned by person outside household	2236 - 2236
EOCCTIM1	JB: Length of time in this occupation	921 - 923
EOCCTIM2	JB: Length of time in this occupation	998 - 1000
EOINCB1	BS: Receipt of non-salary income	1087 - 1088
EOINCB2	BS: Receipt of non-salary income	1173 - 1174
EORIGIN	PE: Spanish, Hispanic or Latino	522 - 523
EOUTCOME	HH: Interview Status code for this household	46 - 48
EOWNRNT	AS: Any rent from property owned entirely in own name	1972 - 1973
EPACASH1	GI: Whether ... or child received cash assistance	1452 - 1453
EPACASH2	GI: Whether ... received general assistance or relief	1455 - 1456
EPACASH3	GI: Whether ... received short-term cash assistance	1458 - 1459

SIPP 2008 WAVE 4 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EPAOTHR1	GI: Whether ... received transportation assistance	1293 - 1294
EPAOTHR2	GI: Whether ... child care services or assistance	1296 - 1297
EPAOTHR3	GI: Whether ... received food assistance	1299 - 1300
EPAOTHR4	GI: Whether ... received clothing assistance	1302 - 1303
EPAOTHR5	GI: Whether ... received housing assistance	1305 - 1306
EPAOTHR6	GI: Whether ... received welfare assistance	1308 - 1309
EPARTB11	BS: Person number of partner 1	1103 - 1106
EPARTB12	BS: Person number of partner 1	1189 - 1192
EPARTB21	BS: Person number of partner 2	1107 - 1110
EPARTB22	BS: Person number of partner 2	1193 - 1196
EPARTB31	BS: Person number of partner 3	1111 - 1114
EPARTB32	BS: Person number of partner 3	1197 - 1200
EPATANF1	GI: Whether ... received TANF	1347 - 1348
EPATANF2	GI: Whether ... received TANF	1349 - 1350
EPATANF3	GI: Whether ... received TANF	1351 - 1352
EPATANF4	GI: Whether ... received TANF	1353 - 1354
EPATANF5	GI: Whether ... received AFDC assistance	1355 - 1356
EPATANF6	GI: Whether ... received other assistance	1357 - 1358
EPAYHR1	JB: Paid by the hour	940 - 941
EPAYHR2	JB: Paid by the hour	1017 - 1018
EPDJBTHN	LF: Paid job during the reference period	798 - 799
EPNDAD	PE: Person number of father	597 - 600
EPNGUARD	PE: Person number of guardian	602 - 605
EPNMOM	PE: Person number of mother	592 - 595
EPNSPOUS	PE: Person number of spouse	587 - 590
EPOPSTAT	PE: Population status based on age in 4th reference month	509 - 509
EPPFLAG	LF: Flag denoting imputation of labor force data	801 - 802
EPPINTVW	PE: Person's interview status	507 - 508
EPPPNUM	PE: Person number	503 - 506
EPROPB1	BS: Type of proprietorship	1078 - 1079
EPROPB2	BS: Type of proprietorship	1164 - 1165
EPSSTHRU	GI: Receipt of child support as bonus/passthru	1290 - 1291
EPTRESN	LF: Main reason for working less than 35 hours	830 - 831
EPTWRK	LF: Worked less than 35 hours some weeks	827 - 828
EPUBHSC1	GI: Source of ...'s housing assistance--government agency	1431 - 1432
EPUBHSC2	GI: Source of ...'s housing assistance--housing authority	1433 - 1434
EPUBHSC3	GI: Source of ...'s housing assistance--community/religious	1435 - 1436
EPUBHSC4	GI: Source of ...'s housing assistance--community/religious	1437 - 1438
EPUBHSE	HH: Residence in public housing project	79 - 80
EPUBHSTP	GI: Type of housing assistance ... received	1428 - 1429
ER01A	GI: Receipt of Social Security - Adult (ISS Code 1)	1461 - 1462
ER01K	GI: Receipt of Social Security - Child (ISS Code 1)	1464 - 1465
ER02	GI: Receipt of Railroad Retirement (ISS Code 2)	1467 - 1468
ER03A	GI: Receipt of Federal SSI - Adult (ISS Code 3)	1470 - 1471
ER03K	GI: Receipt of Federal SSI - Child (ISS Code 3)	1473 - 1474
ER04	GI: Receipt of State SSI (ISS Code 4)	1476 - 1477
ER05	GI: Receipt of State Unemployment Comp. (ISS Code 5)	1479 - 1480
ER06	GI: Receipt of Supplemental Unemployment Benefits	1482 - 1483
ER08	GI: Receipt of Veterans Compensation (ISS Code 8)	1485 - 1486
ER10	GI: Receipt of Workers Compensation (ISS Code 10)	1488 - 1489
ER13	GI: Receipt of own sickness, accident insurance payments	1491 - 1492
ER14	GI: Receipt of Employer Disability Payments (ISS Code 14)	1494 - 1495
ER15	GI: Receipt of Severance Pay (ISS Code 15)	1497 - 1498

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ER20	GI: Receipt of public assistance payments (ISS Code 20)	1500 - 1501
ER21	GI: Receipt of General Assistance or General Relief	1503 - 1504
ER23	GI: Receipt of Foster Child Care Payments (ISS Code 23)	1506 - 1507
ER24	GI: Receipt of Other Welfare (ISS Code 24)	1509 - 1510
ER25	GI: Receipt of WIC (ISS Code 25)	1512 - 1513
ER27	GI: Receipt of food stamps (ISS Code 27)	1515 - 1516
ER28	GI: Receipt of Child Support Payments (ISS Code 28)	1518 - 1519
ER29	GI: Receipt of Alimony Payments (ISS Code 29)	1521 - 1522
ER30	GI: Receipt of pension from a company or union	1524 - 1525
ER31	GI: Receipt of Federal Civil Service Pension	1527 - 1528
ER32	GI: Receipt of U.S. Military Retirement Pay (ISS Code 32)	1530 - 1531
ER34	GI: Receipt of State Government Pension (ISS Code 34)	1533 - 1534
ER35	GI: Receipt of Local Government Pension (ISS Code 35)	1536 - 1537
ER36	GI: Receipt of paid-up life insurance annuity	1539 - 1540
ER38	GI: Receipt of other retirement, disability or survivors	1542 - 1543
ER39	GI: Receipt of Pension/Retirement Lump Sums (ISS Code 39)	1545 - 1546
ER42	GI: Receipt of draw from IRA/KEOGH/401k or Thrift Plan	1548 - 1549
ER51	GI: Receipt of money from relatives or friends	1551 - 1552
ER52	GI: Receipt of lump sum payments (ISS Code 52)	1554 - 1555
ER55	GI: Receipt of incidental or casual earnings	1557 - 1558
ER56	GI: Receipt of miscellaneous cash income (ISS Code 56)	1560 - 1561
ER60G	GI: Receipt of transportation assistance-gas vouchers (ISS C	1563 - 1564
ER60T	GI: Receipt of transportation assistance-tokens (ISS Code 60	1566 - 1567
ER61	GI: Receipt of food assistance (ISS Code 61)	1569 - 1570
ER62	GI: Receipt of clothing assistance (ISS Code 62)	1572 - 1573
ER64	GI: Receipt of short-term assistance (ISS Code 64)	1575 - 1576
ER75	GI: Receipt of other government income (ISS Code 75)	1578 - 1579
ERACE	PE: The race(s) the respondent is	520 - 520
ERENDB1	BS: Reason business ended	1060 - 1061
ERENDB2	BS: Reason business ended	1146 - 1147
ERESNSS1	GI: First reason for receipt of Social Security	1363 - 1364
ERESNSS2	GI: Second reason for receipt of Social Security	1366 - 1367
EROLOVR1	GI: Money rolled over into IRA/other type of retirement	1825 - 1826
EROLOVR2	GI: Plan to roll over money into IRA/other retirement	1828 - 1829
ERRP	PE: Household relationship	582 - 583
ERSEND1	JB: Main reason stopped working for employer	906 - 907
ERSEND2	JB: Main reason stopped working for employer	983 - 984
ERSNOWRK	LF: Main reason for not having a job during the reference pe	818 - 819
ESANYCHK	AS: Dividend check for jointly or solely held stocks	2181 - 2182
ESEX	PE: Sex of this person	518 - 518
ESFKIND	SF: Kind of family (or pseudo-family)	389 - 390
ESFNP	SF: Number of persons in this related subfamily	377 - 378
ESFR	PE: Subfamily relationship	577 - 577
ESFRFPER	SF: Person number of the related subfamily ref person	379 - 382
ESFSPSE	SF: Person number of spouse of related subfam ref person	383 - 386
ESFT	PE: Family type	578 - 578
ESFTYPE	SF: Type of family (or pseudo-family)	387 - 388
ESLRYB1	BS: Salary draw from business	1084 - 1085
ESLRYB2	BS: Salary draw from business	1170 - 1171
ESOKLT18	SF: Number of own children under 18 in related subfamily	395 - 396
ESOTHDIV	AS: Dividends credited to margin account	2196 - 2197
ESOWNKID	SF: Number of own children in related subfamily	393 - 394
ESPEAK	HH: Speak language other than English	534 - 535

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
ESSCHILD	GI: Receipt of Social Security payments for children	1227 - 1228
ESSICHLD	GI: Receipt of Federal SSI for children (ISS Code 3)	1230 - 1231
ESSISELF	GI: Receipt of Federal SSI for self (ISS Code 3)	1233 - 1234
ESSSELF	GI: Receipt of Social Security payments for self	1224 - 1225
ESTLEMP1	JB: Still working for this employer	885 - 886
ESTLEMP2	JB: Still working for this employer	962 - 963
ESTSSI	GI: Receipt of State administered SSI (ISS Code 4)	1236 - 1237
ESVJT	AS: Ownership of jointly held savings account	2055 - 2056
ESVOAST	AS: Ownership of solely held savings account	2064 - 2065
ETENURE	HH: Ownership status of living quarters	77 - 77
ETOKSCE1	GI: Where ... received subway/bus tokens--gov't agency	1391 - 1392
ETOKSCE2	GI: Where ... received subway/bus tokens--gov't agency	1393 - 1394
ETRANTP1	GI: Whether ... received transportation assistance -- gas vo	1375 - 1376
ETRANTP2	GI: Whether ... received transportation assistance -- bus or	1377 - 1378
ETRANTP3	GI: Whether ... received transportation assistance -- help w	1379 - 1380
ETRANTP4	GI: Whether ... received transportation assistance -- ride t	1381 - 1382
ETRANTP5	GI: Whether ... received transportation assistance -- other	1383 - 1384
ETYPDAD	PE: Type of child to father	610 - 611
ETYPMOM	PE: Type of child to mother	607 - 608
EUECTYP5	GI: Receipt of State unemployment comp. (ISS Code 5)	1209 - 1210
EUECTYP6	GI: Receipt of Supplemental Unemployment Benefits	1212 - 1213
EUNION1	JB: Union/employee-association membership	928 - 929
EUNION2	JB: Union/employee-association membership	1005 - 1006
EUTILYN	HH: Payment of utilities in public housing units	95 - 96
EVAQUES	AF: Veteran's annual income questionnaire	564 - 565
EVAYN	AF: Receipt of payments from the VA this wave	558 - 559
EVETYP	AF: Type of Veteran's payments	561 - 562
EVOCAT	ED: Attended vocational, technical, trade, or business schoo	792 - 793
EWELAC21	GI: Attend job readiness to learn	1314 - 1315
EWELAC22	GI: Attend job search program or job club	1317 - 1318
EWELAC23	GI: Attend training to learn a specific job skill	1320 - 1321
EWELACT1	GI: Attend classes to improve basic reading	1311 - 1312
EWELACT3	GI: Did ... attend job training	1323 - 1324
EWELACT4	GI: Participate in a work experience	1326 - 1327
EWHIEXP1	GI: Which job because of arrangement	1332 - 1333
EWHIEXP2	GI: Which job worked to received cash assistance	1341 - 1342
EWICYN	GI: Reciprocity of WIC (ISS Code 25)	1344 - 1345
EWRKEXP1	GI: Already tell about this work/job	1329 - 1330
EWRKEXP2	GI: Worked to receive cash assistance	1335 - 1336
EWRKEXP3	GI: Worked in a work experience program	1338 - 1339
EWRSCT8	HH: Residence in Section 8 or other program	92 - 93
FILLER	Filler	2338 - 2340
GHLFSAM	SU: Half Sample Code	38 - 38
GRGC	SU: Reduction Group Code	39 - 41
GVARSTR	SU: Variance Stratum Code	35 - 37
LGTKEY	PE: Person longitudinal key	2328 - 2335
LGTMON	PE: Longitudinal month	2336 - 2337
RAB1R1	GI: 1st reason applied for Pub Asst/AFDC/TANF 1st time	1839 - 1840
RAB1R2	GI: 2nd reason applied for Pub Asst/AFDC/TANF 1st time	1841 - 1842
RAB2R1	GI: 1st reason applied for Pub Asst/AFDC/TANF 2nd time	1843 - 1844
RAB2R2	GI: 2nd reason applied for Pub Asst/AFDC/TANF 2nd time	1845 - 1846
RAS1	GI: Reason stopped AFDC/TANF the first time	1847 - 1848
RAS2	GI: Reason stopped AFDC/TANF the first time	1849 - 1850

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
RCHAMPM	HI: Military related health care coverage in this month	2237 - 2238
RCOLLVOC	ED: Diploma or certificate from vocational school and educat	795 - 796
RCUOW21A	PE: Person number of first owner of Gen Assist coverage	703 - 706
RCUOW21B	PE: Person number of second owner of Gen Assist coverage	707 - 710
RCUOW24A	PE: Person number of first owner of other welfare coverage	717 - 720
RCUOW24B	PE: Person number of second owner of other welfare coverage	721 - 724
RCUOW58A	PE: Person num. of first owner of health insurance coverage	741 - 744
RCUOW58B	PE: Person num. of second owner of health insurance coverage	745 - 748
RCUOWN01	PE: Person number of the owner of the SS coverage	674 - 677
RCUOWN03	PE: Person number of the owner of the Federal SSI coverage	679 - 682
RCUOWN04	PE: Person number of the owner of the State SSI coverage	684 - 687
RCUOWN20	PE: Person number of owner of public assistance coverage	698 - 701
RCUOWN23	PE: Person number of owner of Foster Child Care coverage	712 - 715
RCUOWN25	PE: Person number of the owner of the WIC coverage	726 - 729
RCUOWN27	PE: Person number of the owner of the food Stamp coverage	731 - 734
RCUOWN57	PE: Person number of the owner of the Medicaid coverage	736 - 739
RCUOWN8A	PE: Person number of the 1st owner of Vet. coverage	689 - 692
RCUOWN8B	PE: Person number of the 2nd owner of Vet. coverage	693 - 696
RCUTYP01	PE: Social Security coverage flag (ISS 1)	673 - 673
RCUTYP03	PE: Federal SSI coverage flag	678 - 678
RCUTYP04	PE: State SSI coverage flag	683 - 683
RCUTYP08	PE: Veteran payment coverage flag	688 - 688
RCUTYP20	PE: Public assistance payments program coverage flag	697 - 697
RCUTYP21	PE: General Assistance coverage flag	702 - 702
RCUTYP23	PE: Foster Child Care coverage flag	711 - 711
RCUTYP24	PE: Other welfare coverage flag	716 - 716
RCUTYP25	PE: WIC coverage flag	725 - 725
RCUTYP27	PE: food Stamp coverage flag	730 - 730
RCUTYP57	PE: Medicaid coverage flag	735 - 735
RCUTYP58	PE: Health insurance coverage flag	740 - 740
RDESGPNT	PE: Designated parent or guardian flag	613 - 614
REMPDRSN	GI: Reason for receipt of employer disability payments	1245 - 1246
RENRLMA	ED: Full period enrollment status	755 - 756
RENROLL	ED: Enrolled Full/Part sometime during 4 month period	749 - 750
RESTARSN	GI: Reason for receiving income from estates and trusts	1275 - 1276
RFB1R1	GI: First reason for applying for food stamps the 1st time	1863 - 1864
RFB1R2	GI: 2nd reason for applying for food stamps the 1st time	1865 - 1866
RFB2R1	GI: 1st reason for applying for food stamps the 2nd time	1867 - 1868
RFB2R2	GI: 2nd reason for applying for food stamps the 2nd time	1869 - 1870
RFCHANGE	FA: Change in family composition from previous month	260 - 260
RFCRSRN	GI: Reason for receipt of federal civilian pension	1251 - 1252
RFID	FA: Family ID Number for this month	242 - 244
RFID2	FA: Family ID excluding related subfamily members	245 - 247
RFNKIDS	FA: Total number of children under 18 in family	263 - 264
RFNSSR	FA: Number of Social Security recipients in family	269 - 270
RFOKLT18	FA: Number of own children under 18 in family	267 - 268
RFOWNKID	FA: Number of own children in family	265 - 266
RFPOV	FA: Poverty threshold for this family in this month	318 - 322
RFS1	GI: Reason for stopping food stamps the first time	1871 - 1872
RFS2	GI: Reason for stopping food stamps the second time	1873 - 1874
RGB1R1	GI: 1st reason applying for General Asst the 1st time	1875 - 1876
RGB1R2	GI: 2nd reason applying for General Asst the 1st time	1877 - 1878
RGB2R1	GI: 1st reason applying for General Asst the 2nd time	1879 - 1880

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
RGB2R2	GI: 2nd reason applying for General Asst the 2nd time	1881 - 1882
RGED	ED: Completed high school by GED or equivalency	789 - 790
RGS1	GI: Reason for stopping General Assist the 1st time	1883 - 1884
RGS2	GI: Reason for stopping General Assist the 2nd time	1885 - 1886
RHCALMN	SU: Calendar month for this reference month	26 - 27
RHCALYR	SU: Calendar year for this reference month	28 - 31
RHCBRF	HH: Household cash benefits receipt flag	176 - 177
RHCHANGE	HH: Change in household composition from previous month	74 - 74
RHMTRF	HH: Household means-tested cash or noncash receipt flag	178 - 179
RHNBRF	HH: Household noncash benefits receipt flag	174 - 175
RHNF	HH: Number of families and pseudo families in this hhld	49 - 50
RHNFAM	HH: No. of fams and psuedo fams (excluding related subs)	51 - 52
RHNSF	HH: Number of related subfamilies for this household	53 - 54
RHNSSR	HH: Number of Social Security recipients in household	75 - 76
RHPOV	HH: Poverty threshold for this household in this month	180 - 184
RHTYPE	HH: Household type	62 - 62
RINSRSN	GI: Reason for payment from own insurance policy	1242 - 1243
RLGOVRSN	GI: Reason for receipt of local government pension	1257 - 1258
RLIFIRSN	GI: Reason for payments from paid-up life ins. policy	1269 - 1270
RLNGISOL	HH: Linguistic isolation	543 - 544
RMEDCODE	HI: 1 digit number indicating type of Medicare Coverage	2219 - 2220
RMESR	LF: Employment status recode for month	859 - 860
RMHRSWK	LF: Usual hours worked per week recode in month	879 - 880
RMILRSN	GI: Reason for receipt of U.S. military retirement	1260 - 1261
RMWKLKG	LF: Number of weeks looking for work/on layoff in month	876 - 877
RMWKSAB	LF: Number of weeks absent without pay from job in month	873 - 874
RMWKWJB	LF: Number of weeks with a job in month	871 - 872
RNKBRK	HH: Number of children receiving complete breakfast	128 - 129
RNKLUN	HH: Number of children receiving lunch at school	117 - 118
RNOTAKE	LF: Reason couldn't start job	841 - 842
ROB1R1	GI: 1st reason applying for Other Welfare the 1st time	1887 - 1888
ROB1R2	GI: 2nd reason applying for Other Welfare the 1st time	1889 - 1890
ROB2R1	GI: 1st reason applying for Other Welfare the 2nd time	1891 - 1892
ROB2R2	GI: 2nd reason applying for Other Welfare the 2nd time	1893 - 1894
ROS1	GI: Reason for stopping Other Welfare the first time	1895 - 1896
ROS2	GI: Reason for stopping Other Welfare the second time	1897 - 1898
ROTHRRSN	GI: Reason for receipt of 'other retirement income	1266 - 1267
RPENSRSN	GI: Reason for pension from company or union	1248 - 1249
RPRGQUES	HH: Flag indicating transfer of program question data	136 - 136
RPRVHI	HI: Recode for type of health care/insurance (1st type)	2294 - 2295
RPRVHI2	HI: Recode for type of health care/insurance (2nd type)	2296 - 2297
RPYPER1	JB: Frequency of payment at job	948 - 949
RPYPER2	JB: Frequency of payment at job	1025 - 1026
RRRSN	GI: Reason for receipt of Railroad Retirement pay	1263 - 1264
RSB1R1	GI: 1st reason applying for SSI the 1st time	1899 - 1900
RSB1R2	GI: 2nd reason applying for SSI the 1st time	1901 - 1902
RSB2R1	GI: 1st reason applying for SSI the 2nd time	1903 - 1904
RSB2R2	GI: 2nd reason applying for SSI the 2nd time	1905 - 1906
RSCHANGE	SF: Change in related subfam composition from previous month	391 - 392
RSFPOV	SF: Poverty threshold for this related subfamily	444 - 448
RSID	FA: Related or unrelated subfamily ID Number for this month	374 - 376
RSS1	GI: Reason for stopping SSI the first time	1907 - 1908
RSS2	GI: Reason for stopping SSI the second time	1909 - 1910

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
RSTATRSN	GI: Reason for receipt of state government pension	1254 - 1255
RTAKJOB	LF: Could ... have started a job during missing weeks?	839 - 840
RVETSRSN	GI: Reason for receipt of Veterans comp. or pensions	1272 - 1273
RWB1R1	GI: First reason for applying for WIC the 1st time	1851 - 1852
RWB1R2	GI: Second reason for applying for WIC the 1st time	1853 - 1854
RWB2R1	GI: First reason for applying for WIC the 2nd time	1855 - 1856
RWB2R2	GI: Second reason for applying for WIC the 2nd time	1857 - 1858
RWCMPRSN	GI: Reason for receipt of workers compensation	1239 - 1240
RWKESR1	LF: Employment Status Recode for Week 1	861 - 862
RWKESR2	LF: Employment Status Recode for Week 2	863 - 864
RWKESR3	LF: Employment Status Recode for Week 3	865 - 866
RWKESR4	LF: Employment Status Recode for Week 4	867 - 868
RWKESR5	LF: Employment Status Recode for Week 5	869 - 870
RWKSPERM	LF: Number of weeks in this month	881 - 882
RWS1	GI: Reason for stopping WIC the first time	1859 - 1860
RWS2	GI: Reason for stopping WIC the second time	1861 - 1862
SHHADID	SU: Hhld Address ID differentiates hhlds in sample unit	32 - 34
SPANEL	SU: Sample Code - Indicates Panel Year	18 - 21
SREFMON	SU: Reference month of this record	25 - 25
SROTATON	SU: Rotation of data collection	24 - 24
SSUID	SU: Sample Unit Identifier	6 - 17
SSUSEQ	SU: Sequence Number of Sample Unit - Primary Sort Key	1 - 5
SWAVE	SU: Wave of data collection	22 - 23
T01AMTA	GI: Amount of Social Security - Adult (ISS Code 1)	1581 - 1585
T01AMTK	GI: Amount of Social Security - Child (ISS Code 1)	1587 - 1591
T02AMT	GI: Amount of Railroad Retirement (ISS Code 2)	1593 - 1597
T03AMTA	GI: Amount of Federal SSI - Adult (ISS Code 3)	1599 - 1603
T03AMTK	GI: Amount of Federal SSI - Child (ISS Code 3)	1605 - 1609
T04AMT	GI: Amount of State SSI (ISS Code 4)	1611 - 1615
T05AMT	GI: Amount of State unemployment compensation	1617 - 1621
T06AMT	GI: Amount of Supplemental Unemployment Benefits	1623 - 1627
T08AMT	GI: Amount of Veterans compensation or pension	1629 - 1633
T10AMT	GI: Amount of workers compensation (ISS Code 10)	1635 - 1639
T13AMT	GI: Amount of own sickness, accident, disability insur.	1641 - 1645
T14AMT	GI: Amount of employer disability payments (ISS Code 14)	1647 - 1651
T15AMT	GI: Amount of severance pay (ISS Code 15)	1653 - 1657
T20AMT	GI: Amount of public assistance payments (ISS Code 20)	1659 - 1663
T21AMT	GI: Amount of General Assistance or General Relief	1665 - 1669
T23AMT	GI: Amount of foster child care payments (ISS Code 23)	1671 - 1675
T24AMT	GI: Amount of other welfare (ISS Code 24)	1677 - 1681
T25AMT	GI: Amount of WIC payments (ISS Code 25)	1683 - 1687
T27AMT	GI: Amount of food stamps (ISS Code 27)	1689 - 1693
T28AMT	GI: Amount of child support payments (ISS Code 28)	1695 - 1699
T29AMT	GI: Amount of alimony payments (ISS Code 29)	1701 - 1705
T30AMT	GI: Amount of pension from a company or union	1707 - 1711
T31AMT	GI: Amount of Federal Civil Service pension (ISS Code 31)	1713 - 1717
T32AMT	GI: Amount of U.S. Military retirement pay	1719 - 1723
T34AMT	GI: Amount of State government pension (ISS Code 34)	1725 - 1729
T35AMT	GI: Amount of local government pension (ISS Code 35)	1731 - 1735
T36AMT	GI: Amount of income from paid-up life insurance policy	1737 - 1741
T38AMT	GI: Amt. from other retirement, disability or survivor	1743 - 1748
T39AMT	GI: Amount of pension/retirement lump sums (ISS Code 39)	1750 - 1755
T42AMT	GI: Amount of draw from an IRA/KEOGH/401k or Thrift Plan	1757 - 1761

SIPP 2008 WAVE 4 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
T51AMT	GI: Amount of money from relatives or friends	1763 - 1767
T52AMT	GI: Amount of lump sum payments (ISS Code 52)	1769 - 1773
T55AMT	GI: Amount of incidental or casual earnings	1775 - 1779
T56AMT	GI: Amount of miscellaneous cash income	1781 - 1785
T60AMTG	GI: Amount of transportation assistance-gas vouchers	1787 - 1790
T60AMTT	GI: Amount of transportation assistance-subway tokens	1792 - 1795
T61AMT	GI: Amount of food assistance	1797 - 1800
T62AMT	GI: Amount of clothing assistance	1802 - 1805
T64AMT	GI: Amount of short-term cash assistance	1807 - 1810
T75AMT	GI: Amount of other government income (ISS Code 75)	1812 - 1817
TAGE	PE: Age as of last birthday	579 - 580
TAGESS	GI: Age Social Security Disability payments began	1369 - 1370
TBDJTINT	AS: Amt of monthly interest from joint municipal bonds	2112 - 2116
TBDOINT	AS: Amount of monthly int. from own municipal/corp bonds	2121 - 2125
TBMSUM1	BS: Income received this month	1097 - 1101
TBMSUM2	BS: Income received this month	1183 - 1187
TBSIND1	BS: Industry code	1115 - 1116
TBSIND2	BS: Industry code	1201 - 1202
TBSOCC1	BS: Occupation code	1118 - 1121
TBSOCC2	BS: Occupation code	1204 - 1207
TBYEAR	PE: Year of birth	513 - 516
TCDBEGYR	HI: In what year did ... become covered by medicaid?	2298 - 2301
TCDJTINT	AS: Amount of monthly interest from joint CDs	2094 - 2098
TCDOINT	AS: Amount of monthly interest from solely owned CDs	2103 - 2107
TCKJTINT	AS: Amount of monthly interest from joint checking account	2040 - 2044
TCKOINT	AS: Amount of monthly interest from own checking account	2049 - 2053
TCSAGY	GI: Amount received by Agency on ...'s behalf	1819 - 1823
TDIVINC	AS: Total amount of all dividend income	2211 - 2215
TEBDATE1	BS: Date operation of business ended	1051 - 1058
TEBDATE2	BS: Date operation of business ended	1137 - 1144
TEJDATE1	JB: Ending date of job	897 - 904
TEJDATE2	JB: Ending date of job	974 - 981
TEMPALL1	JB: Number of employees at all locations	915 - 916
TEMPALL2	JB: Number of employees at all locations	992 - 993
TEMPB1	BS: Maximum number of employees	1072 - 1073
TEMPB2	BS: Maximum number of employees	1158 - 1159
TEMPSIZ1	JB: Employees at worker's location	918 - 919
TEMPSIZ2	JB: Employees at worker's location	995 - 996
TFAFDC	FA: Total Family public assistance payments	362 - 367
TFEARN	FA: Total family earned income for this month	281 - 287
TFFDSTP	FA: Total Family food stamps Received Recode	368 - 373
TFIPSST	HH: FIPS State Code	42 - 43
TFLUMPSM	FA: Family retirement lump sum payments	330 - 337
TFOTHINC	FA: Total 'other family income for this month	303 - 309
TFPNDIST	FA: Family distributions from pension plans	323 - 329
TFPRPINC	FA: Total family property income for this month	288 - 295
TFSOCSEC	FA: Total Family Social Security Income Recode	338 - 343
TFSSI	FA: Total Family Supplemental Security Income Recode	344 - 349
TFTOTINC	FA: Total family income for this month	310 - 317
TFTRNINC	FA: Total family means-tested cash transfers for this month	296 - 302
TFUNEMP	FA: Total Family Unemployment Income Recode	350 - 355
TFVETS	FA: Total Family Veterans Payments Recode	356 - 361
TGVJTINT	AS: Amount of monthly int from joint US Govt securities	2130 - 2134

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
TGVOINT	AS: Amount of monthly int from own US Govt securities	2139 - 2143
THAFDC	HH: Total household public assistance payments	230 - 235
THEARN	HH: Total household earned income	137 - 143
THFDSTP	HH: Total Household food stamps Received Recode	236 - 241
THICVYR	HI: In what year was ... last covered by health ins	2320 - 2323
THINOYR	HI: In what year was...last not covered by health ins?	2309 - 2312
THLUMPSM	HH: Retirement lump sum payments	192 - 199
THNONCSH	HH: Total Household Noncash Income Recode	200 - 205
THOTHINC	HH: Total 'other household income	159 - 165
THPNDIST	HH: Distributions from pension plans	185 - 191
THPRPINC	HH: Total household property income	144 - 151
THSOCSEC	HH: Total Household Social Security Income Recode	206 - 211
THSSI	HH: Total Household Supplemental Security Income Recode	212 - 217
THTOTINC	HH: Total household income	166 - 173
THTRNINC	HH: Total household means-tested cash transfers	152 - 158
THUNEMP	HH: Total Household Unemployment Income Recode	218 - 223
THVETS	HH: Total Household Veterans Payments Recode	224 - 229
TINTINC	AS: Amount of all interest income	2145 - 2150
TJACLR	AS: Amt of net rent from prop. held jointly with spouse	1965 - 1970
TJACLR2	AS: Amount of net income from rental property with others	1991 - 1996
TJARNT	AS: Amount of gross rent from property joint with spouse	1959 - 1963
TJBOCC1	JB: Occupation classification code	955 - 958
TJBOCC2	JB: Occupational classification code	1032 - 1035
TLANG1	HH: What language is spoken at home	537 - 538
TMDJTINT	AS: Amount of monthly interest on joint money market	2076 - 2080
TMDOINT	AS: Amt of monthly interest from own money market deposit	2085 - 2089
TMETRO	HH: Metro status	73 - 73
TMIJNT	AS: Amount of interest paid on mortgage owned with spouse	2001 - 2005
TMIOWN	AS: Amount of interest paid on own mortgage	2010 - 2014
TMJADIV	AS: Amount of dividends credited to joint margin account	2169 - 2173
TMJNTDIV	AS: Amount of check from jointly held mutual funds	2154 - 2158
TMLMSUM	LF: Amount of income from moonlighting or extra jobs in this	849 - 853
TMOVRFLG	PE: Mover flag	44 - 45
TMOWNADV	AS: Amount of dividends credited to own margin account	2175 - 2179
TMOWNDIV	AS: Amount of check from solely held mutual funds	2160 - 2164
TMTHRNT	HH: Amount of monthly rent	85 - 90
TOACLR	AS: Amount of net income from own rental property	1981 - 1986
TOARNT	AS: Amount of gross rent from own property	1975 - 1979
TOTHPROP	AS: Amount of total other property income	2030 - 2036
TPEARN	PE: Total person's earned income for the reference month	619 - 625
TPLUMPSM	PE: Retirement lump sum payments	661 - 666
TPMSUM1	JB: Earnings from job received in this month	934 - 938
TPMSUM2	JB: Earnings from job received in this month	1011 - 1015
TPOTHINC	PE: Total person's other income for the reference month	641 - 647
TPPNDIST	PE: Distributions from pension plans	656 - 660
TPPRPINC	PE: Total property (asset) income for the month	626 - 633
TPRFTB1	BS: Net profit or loss	1090 - 1095
TPRFTB2	BS: Net profit or loss	1176 - 1181
TPTOTINC	PE: Total person's income for the reference month	648 - 655
TPTRNINC	PE: Total means-tested cash transfer for the reference month	634 - 640
TPYRATE1	JB: Regular hourly pay rate	943 - 946
TPYRATE2	JB: Regular hourly pay rate	1020 - 1023
TRNDUP1	AS: Amount of income from royalties	2016 - 2020

SIPP 2008 WAVE 4 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
TRNDUP2	AS: Amount of other income from financial investments	2022 - 2028
TROLLAMT	GI: Amnt rolled over into retirement acct in ref. period	1831 - 1837
TSAFDC	SF: Total related subfamily public assistance payments	488 - 493
TSBDATE1	BS: Date operation of business began	1042 - 1049
TSBDATE2	BS: Date operation of business began	1128 - 1135
TSFDSTP	SF: Total related subfamily food stamps income	494 - 499
TSFEARN	SF: Total related subfamily earned income for this month	407 - 413
TSJADIV	AS: Amount of dividend credited to a joint margin acct	2199 - 2203
TSJDATE1	JB: Starting date of job	888 - 895
TSJDATE2	JB: Starting date of job	965 - 972
TSJNTDIV	AS: Amount of dividend check from jointly held stocks	2184 - 2188
TSLUMPSM	SF: Related subfamily retirement lump sum payments	456 - 463
TSOTHINC	SF: Total 'other related subfamily income for this month	429 - 435
TSOWNADV	AS: Amount of dividend credited solely held margin acct	2205 - 2209
TSOWNDIV	AS: Amount of dividend check for solely held stocks	2190 - 2194
TSPNDIST	SF: Related subfamily distributions from pension plans	449 - 455
TSPRPINC	SF: Total related subfamily property inc for this month	414 - 421
TSSOCSEC	SF: Total related subfamily Social Security income	464 - 469
TSSSI	SF: Total related subfamily Supplemental Security Income	470 - 475
TSTOTINC	SF: Total related subfamily income for this month	436 - 443
TSTRNINC	SF: Total related subfamily means-tested cash transfers	422 - 428
TSUNEMP	SF: Total related subfamily unemployment income recode	482 - 487
TSVETS	SF: Total related subfamily Veterans Payments	476 - 481
TSVJTINT	AS: Amount of monthly interest on joint savings account	2058 - 2062
TSVOINT	AS: Amount of monthly interest from own savings account	2067 - 2071
UAF1	AF: UNEDITED - From August 1990 to present	553 - 553
UAF2	AF: UNEDITED - From September 1980 to July 1990	554 - 554
UAF3	AF: UNEDITED - From May 1975 to August 1980	555 - 555
UAF4	AF: UNEDITED - From August 1964 - April 1975	556 - 556
UAF5	AF: UNEDITED - Other service (All other periods)	557 - 557
UENTMAIN	PE: UNEDITED VARIABLE - Main reason entered household	617 - 618
UEVRDIV	PE: UNEDITED VARIABLE - Has ... ever been divorced?	546 - 546
UEVRWID	PE: UNEDITED VARIABLE - Has ... ever been widowed?	545 - 545
ULFTMAIN	PE: UNEDITED VARIABLE - Main reason left household	615 - 616
WFFINWGT	WW: 'WPFINWGT' for head of family	271 - 280
WHFNWGT	WW: Household weight	63 - 72
WPFINWGT	WW: Person weight	567 - 576
WSFINWGT	WW: 'WPFINWGT' for head of subfamily	397 - 406

HOW TO USE THE DATA DICTIONARY

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

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

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

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

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

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

SURVEY OF INCOME AND PROGRAM PARTICIPATION,
2008 PANEL CORE FILE DATA DICTIONARY (ALL WAVES)

DATA	SIZE	BEGIN
D SSUSEQ	5	1
T SU: Sequence Number of Sample Unit - Primary Sort Key		
U All persons		
V	1:65000	.Sequence Number
D SSUID	12	6
T SU: Sample Unit Identifier		
Sample Unit identifier This identifier is created by scrambling together the PSU, Segment, Serial, Serial Suffix of the original sample address. It may be used in matching sample units from different waves.		
U All persons		
V	000000000000:999999999999	.Scrambled Id
D SPANEL	4	18
T SU: Sample Code - Indicates Panel Year		
U All persons		
V	2008	.Panel Year
D SWAVE	2	22
T SU: Wave of data collection		
There were 13 waves of data collection in the 2008 Panel		
U All persons		
V	1:13	.Wave of data collection
D SROTATON	1	24
T SU: Rotation of data collection		
Rotation within wave. Each wave of data is collected over a four calendar month period. The rotation field indicates which month within the wave a particular interview was conducted.		
U All persons		
V	1:4	.Rotation of data collection
D SREFMON	1	25
T SU: Reference month of this record		
U All persons		
V	1	.First Reference month
V	2	.Second Reference month
V	3	.Third Reference month
V	4	.Fourth Reference month

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

U All persons

V 1 .January
V 2 .February
V 3 .March
V 4 .April
V 5 .May
V 6 .June
V 7 .July
V 8 .August
V 9 .September
V 10 .October
V 11 .November
V 12 .December

D RHCALYR 4 28
T SU: Calendar year for this reference month

U All persons

V 2008:2013 .Calendar year of reference month

D SHHADID 3 32

T SU: Hhld Address ID differentiates hhlds in sample unit

Household Address ID. This field differentiates households within the sample PSU, segment, serial, serial suffix; that is, households spawned from an original sample household.

U All persons

V 011:139 .Household Address ID

D GVARSTR 3 35

T SU: Variance Stratum Code
Variance Stratum Code Strata formed for half sample variance estimation.

U All persons

V 1:114 .Stratum Code

D GHLFSAM 1 38

T SU: Half Sample Code
Half Sample Code A code used to divide the sample into "half sample" replicates that are used for variance estimation.

U All persons

V 1:2 .Half sample code

D GRGC 3 39

T SU: Reduction Group Code
Reduction Group Code A code assigned to each hit that partitions the sample into

equally representative sub-samples. For sample reductions within PSUs.

U All persons

V 001:101 .Reduction Group Code

V Blank .Cases exempt from sample cut

D TFIPSST 2 42

T HH: FIPS State Code

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

U All persons

V 01 .Alabama

V 02 .Alaska

V 04 .Arizona

V 05 .Arkansas

V 06 .California

V 08 .Colorado

V 09 .Connecticut

V 10 .Delaware

V 11 .DC

V 12 .Florida

V 13 .Georgia

V 15 .Hawaii

V 16 .Idaho

V 17 .Illinois

V 18 .Indiana

V 19 .Iowa

V 20 .Kansas

V 21 .Kentucky

V 22 .Louisiana

V 23 .Maine

V 24 .Maryland

V 25 .Massachusetts

V 26 .Michigan

V 27 .Minnesota

V 28 .Mississippi

V 29 .Missouri

V 30 .Montana

V 31 .Nebraska

V 32 .Nevada

V 33 .New Hampshire

V 34 .New Jersey

V 35 .New Mexico

V 36 .New York

V 37 .North Carolina

V 38 .North Dakota

V 39 .Ohio

V 40 .Oklahoma

V 41 .Oregon

V 42 .Pennsylvania

V 44 .Rhode Island

V 45 .South Carolina

V 46 .South Dakota
 V 47 .Tennessee
 V 48 .Texas
 V 49 .Utah
 V 50 .Vermont
 V 51 .Virginia
 V 53 .Washington
 V 54 .West Virginia
 V 55 .Wisconsin
 V 56 .Wyoming

D TMOVRFLG 2 44

T PE: Mover flag

Mover recode. Indicates whether ... moved during the wave. Only one move is allowed during a four month period.

U All persons in households

V -1 .Not in Sample (Not in universe
 V .yet)
 V 0 .New to sample
 V 1 .Nonmover
 V 2 .Moved, same county
 V 3 .Moved, different county within
 V .same state
 V 4 .Moved, different state
 V 5 .Moved, unable to follow (Type D)
 V 6 .Moved, out of scope (Type C)

D EOUTCOME 3 46

T HH: Interview Status code for this household

U All persons in households

V 201 .Completed interview
 V 203 .Compl. partial- missing data; no
 V .TYPE-Z
 V 207 .Complete partial - TYPE-Z; no
 V .further followup
 V 213 .TYPE-A, language problem
 V 216 .TYPE-A, no one home (noh)
 V 217 .TYPE-A, temporarily absent (ta)
 V 218 .TYPE-A, hh refused
 V 219 .TYPE-A, other occupied (specify)
 V 234 .TYPE-B, entire hh institut. or
 V .temp. ineligible
 V 248 .TYPE-C, other (specify)
 V 249 .TYPE-C, sample adjustment
 V 250 .TYPE-C, hh deceased
 V 251 .TYPE-C, moved out of country
 V 252 .TYPE-C, living in armed forces
 V .barracks
 V 253 .TYPE-C, on active duty in Armed
 V .Forces
 V 254 .TYPE-C, no one over age 15 years
 V .in household

V 255 .TYPE-C, no Wave 1 persons
V .remaining in household
V 260 .TYPE-D, moved address unknown
V .-SPAWN
V 261 .TYPE-D, moved within U.S. but
V .outside SIPP -SPAWN
V 262 .TYPE-C, merged with another SIPP
V .household
V 270 .TYPE-C, mover, no longer located
V .in FR's area -PARENT
V 271 .TYPE-C, mover, new address
V .located in same FR's area
V .-PARENT
V 280 .TYPE-D, mover, no longer located
V .in FR's assignment area
V .-SPAWN

D RHNF 2 49
T HH: Number of families and pseudo families in
this hhld

Number of families and psuedo families in
this household in this month. Includes
primary family, related and unrelated
subfamilies, and primary and secondary
individuals.

U All persons in households
V 1:30 .Number of families and pseudo
V .families in household

D RHNFAM 2 51
T HH: No. of fams and psuedo fams (excluding
related subs)

Total number of family groups in this
household in this month. Includes primary
family, unrelated subfamilies and primary
and secondary individuals, but excludes
related subfamilies.

U All persons
V 1:30 .Number of families

D RHNSF 2 53
T HH: Number of related subfamilies for this
household

Total number of related subfamilies in
this household in this month.

U All persons in households
V 0:30 .Number of related subfamilies

D EHREFPER 4 55
T HH: Person number of household reference
person

Person number of household reference
person in this month. Reference person's
age is 15 or greater as of the end of the

reference period. ERRP = 1 or 2

U All persons in households
V 0101:1399 .Person number

D EHHNUMPP 3 59
T HH: Total number of persons in this household
in this month

U All persons in households
V 1:30 .Number of persons in household

D RHTYPE 1 62
T HH: Household type

U All persons in households
V 1 .Family hh - Married couple
V 2 .Family hh - Male householder
V 3 .Family hh - Female householder
V 4 .Nonfamily hh - Male householder
V .nonfamily household
V 5 .Nonfamily hh - Female householder
V .nonfamily household
V 6 .Group Quarters

D WHFNWGT 10 63
T WW: Household weight
Final weight for household reference
person Four implied decimal places.

U All persons in households
V 0.0000:99999.9999 .Weight

D TMETRO 1 73
T HH: Metro status
Identifiable metro status for public use
release

U All households
V 1 .Metro
V 2 .Not metro
V 3 .Not Identified

D RHCHANGE 1 74
T HH: Change in household composition from
previous month

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

D RHNSSR 2 75
T HH: Number of Social Security recipients in
household
Total number of Social Security recipients
in this household in this month

U All persons in households

V 0:30 .Number of recipients

D ETENURE 1 77

T HH: Ownership status of living quarters
Are these living quarters, owned or being
brought by ... or someone in ...'s
household, rented or occupied without
payment of cash rent?

U All persons in households

V 1 .Owned or being bought by ... or
V .someone in ...'s household

V 2 .Rented

V 3 .Occupied without payment of cash
V .rent

D ATENURE 1 78

T HH: Allocation flag for ETENURE
Allocation flag for tenure.

V 0 .No imputation

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
V .using previous wave data

D EPUBHSE 2 79

T HH: Residence in public housing project
Is this public housing - that is, is it
owned by a local housing authority or
other agency?

U All persons in households that are rented or
occupied without payment of cash rent
(ETENURE = 2 or 3)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APUBHSE 1 81

T HH: Allocation flag for EPUBHSE
Allocation flag for residence in public
housing project.

V 0 .No imputation

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
V .using previous wave data

D EGVTRNT 2 82

T HH: Receipt of government subsidized rent
Is the rent here lower because the
federal, state, or local government is
paying part of the cost?

U All persons in households that are rented but

```

    not public housing (ETENURE = 2 or 3,
    EPUBHSE = 2)
V      -1 .Not in Universe
V      1 .Yes
V      2 .No

D AGVTRNT      1      84
T HH: Allocation flag for EGVTRNT
    Allocation flag for reciprocity of
    government subsidized rent.
V      0 .No imputation
V      1 .Statistical imputation (hot deck)
V      2 .Cold deck imputation
V      3 .Logical imputation (derivation)
V      4 .Statistical or logical imputation
V      .using previous wave data

D TMTHRNT      6      85
T HH: Amount of monthly rent
    Excluding any rent subsidies, how much
    does ... currently pay in monthly rent?
    Value after topcoding.
U Persons residing in households where EPUBHSE =
    1 or EGVTRNT = 1
V      0 .None or not in universe
V      1:4000 .Monthly rent

D AMTHRNT      1      91
T HH: Allocation flag for TMTHRNT
    Allocation flag for amount of monthly rent.
V      0 .Not imputed
V      1 .Statistical imputation (hot deck)
V      2 .Cold deck imputation
V      3 .Logical imputation (derivation)
V      4 .Statistical or logical imputation
V      .using previous wave data

D EWRSECT8     2      92
T HH: Residence in Section 8 or other program
    Is this through Section 8 or through some
    other government program?
U All persons in households where the Federal,
    State, or local government pays part or all
    the rent. (EGVTRNT = 1)
V      -1 .Not in Universe
V      1 .Section 8
V      2 .Some other government program

D AWRSECT8     1      94
T HH: Allocation flag for EWRSECT8
    Allocation flag for Section 8 or other
    government residence
V      0 .No imputation
V      1 .Statistical imputation (hot deck)

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

D EUTILYN 2 95
T HH: Payment of utilities in public housing
units
In addition to rent, does ... pay for
water, electricity, gas or oil?
U Persons residing in households where EPUBHSE =
1 or EGVTRNT = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AUTILYN 1 97
T HH: Allocation flag for EUTILYN
Allocation flag for payment of utilities
in public housing.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

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

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

D EEGYPMT1 2 101
T HH: Energy assistance payment by check
Was this assistance received in the form
of checks sent to the household?
U All persons in households where EEGYAST = 1

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

D EEGYPMT2 2 103
T HH: Energy assistance payment by coupons
Was this assistance received in the form
of coupons or vouchers sent to the
household?

U All persons in households where EEGYAST = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D EEGYPMT3 2 105
T HH: Energy assist paymnt to utils, fuel
dealers, landlord
Was this assistance received in the form
of payments sent directly to the utility
company, fuel dealer, or landlord?

U All persons in households where EEGYAST = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

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

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

D EEGYAMT 5 108
T HH: Amount of energy assistance
Before any deductions, how much did you
receive in Energy Assistance?

U All persons in households receiving energy
assistance in the form of checks, coupons or
vouchers sent to the household. EEGYAST = 1
and (EEGYPMT1 = 1 or EEGYPMT2 = 1)

V 0 .None or not in universe
V 1:99999 .Dollar amount

D AEGYAMT 1 113
T HH: Allocation flag for EEGYAMT
Allocation flag for amount of energy
assistance.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation

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

D EHOTLUNC 2 114
T HH: Receipt of a school lunch
 Since the first day of the first reference
 month, did any of the children in this
 household usually get the lunch that their
 school provides?

U All persons in households with children between
the ages 5-18

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

D AHOTLUNC 1 116
T HH: Allocation flag for EHOTLUNC
 Allocation flag for receipt of school
 lunch.

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

D RNKLUN 2 117
T HH: Number of children receiving lunch at
school
 How many children in this household
 usually receive a complete school lunch?

U Persons in interviewed households with children
between the ages of 5 and 18 whose children
are offered lunch at school (EHOTLUNC=1)

V -1 .Not in Universe
V 1:30 .Number of children

D EFREELUN 2 119
T HH: Qualify for free or reduced price school
lunch
 Were any of the lunches free or reduced
 price because these children qualified for
 the National School Lunch Program?

U All persons in households where EHOTLUNC = 1

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

D AFREELUN 1 121
T HH: Allocation flag for EFREELUN
 Allocation flag for qualification for free
 or reduced price school lunch.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EFRERDLN 2 122

T HH: Were the lunches free or reduced price?

U All persons in households where EFREELUN = 1

V -1 .Not in Universe
V 1 .Free lunch
V 2 .Reduced-price lunch

D AFRERDLN 1 124

T HH: Allocation flag for EFRERDLN

Allocation flag for free or reduced price lunches.

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

D EBRKFST 2 125

T HH: Receipt of school breakfast

Since the first day of the first reference month, did any of the children in this household usually get breakfast that their school provides?

U Persons in households with children between the ages 5-18

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

D ABRKFST 1 127

T HH: Allocation flag for EBRKFST

Allocation flag for receipt of school breakfast.

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

D RNKBRK 2 128

T HH: Number of children receiving complete breakfast

How many children in this household usually receive a complete school breakfast.

U Persons in interviewed households with children
between the ages of 5 and 18 whose children
are offered breakfast at school (EBRKFST=1)
V -1 .Not in Universe
V 1:30 .Number of children

D EFREEBRK 2 130
T HH: Qualify for free or reduced price
breakfast
Were any of the breakfasts free or
reduced-price because these children
qualified for the School Breakfast
Program?

U All persons in households where EBRKFST = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AFREEBRK 1 132
T HH: Allocation flag for EFREEBRK
Allocation flag for qualify for free or
reduced price breakfast.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EFRERDBK 2 133
T HH: Were they free or reduced price?

U All persons in households where EFREEBRK = 1
V -1 .Not in Universe
V 1 .Free breakfast
V 2 .Reduced-price breakfast

D AFRERDBK 1 135
T HH: Allocation flag for EFRERDBK
Allocation flag for free or reduced price
breakfast.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RPRGQUES 1 136
T HH: Flag indicating transfer of program
question data
Government program participation questions
dealing with household participation in
free and reduced price lunch and breakfast

programs, government rent subsidies and energy assistance are asked in interviewed households. This information is transferred to records for sample persons who have moved sometime during the reference period but whose household composition has not changed.

U All persons in households
V 0 .Residence this month not in
V .sample at intrvw - no data
V .transferred
V 1 .Res. this mo. was intrvwed
V .address - program data
V .collected
V 2 .Res. this mo. in sample but
V .nonintrvw - no program data
V .coll
V 3 .Res. this mo. not in sample at
V .intrvw - program data
V .transferred

D THEARN 7 137
T HH: Total household earned income
Reaggregated total household earned income
for relevant month of the reference period
after topcoding

U All persons in households
V -1500000:1500000 .Dollar amount

D THRPINC 8 144
T HH: Total household property income
Reaggregated total household property
income for relevant month of the reference
period after topcoding.

U All persons in households
V -1500000:1500000 .Dollar amount

D THTRNINC 7 152
T HH: Total household means-tested cash
transfers
Reaggregated total household means-tested
cash transfers for the relevant month of
the reference period after topcoding.

U All persons in households
V 0:1500000 .Dollar amount

D THOTHINC 7 159
T HH: Total 'other' household income
Reaggregated total 'other' household
income for relevant month of the reference
period after topcoding.

U All persons in households
V 0:1500000 .Dollar amount

D THTOTINC 8 166
T HH: Total household income
 Reaggregated total household income for
 relevant month of the reference period
 after topcoding.
U All persons in households
V -1500000:1500000 .Dollar amount

D RHNBRF 2 174
T HH: Household noncash benefits receipt flag
 Household noncash benefits receipt flag Do
 one or more persons in this household
 receive food stamps, WIC, Medicaid, rent
 for public housing, lower rent due to
 government subsidy, government energy
 assistance, free or reduced-price lunches,
 free or reduced-price breakfasts?
U All persons in households
V 1 .Yes
V 2 .No

D RHCBRF 2 176
T HH: Household cash benefits receipt flag
 Household cash benefits receipt flag Did
 someone in household receive means-tested
 cash benefits?
U All persons in households
V 1 .Yes
V 2 .No

D RHMTRF 2 178
T HH: Household means-tested cash or noncash
 receipt flag
 Household means-tested cash or noncash
 receipt flag Did someone in this household
 receive means-tested cash or noncash
 benefits?
U All persons in households
V 1 .Yes
V 2 .No

D RHPOV 5 180
T HH: Poverty threshold for this household in
 this month
 Poverty threshold for this household in
 this month. Official poverty rates (from
 the CPS) use families not households as
 the unit of analysis.
U All persons in households
V 1:5000 .Dollar amount

D THPNDIST 7 185
T HH: Distributions from pension plans
 Reaggregated total household distributions

from IRA's, KEOGH, and 401k pension plans
 for relevant month of the reference period
 after topcoding amounts (ISS code = 42)
 U All persons in households
 V 0:1500000 .Dollar amount

D THLUMPSM 8 192
 T HH: Retirement lump sum payments
 Reaggregated total household lump sum
 payments from retirement plans for
 relevant month of the reference period
 after topcoding amounts (ISS codes = 39,
 52)
 U All persons in households
 V 0:15000000 .Dollar amount

D THNONCSH 6 200
 T HH: Total Household Noncash Income Recode
 Aggregated total Noncash Household Income
 for this month in dollars. Includes
 Dollar values for food stamps, WIC, and
 Energy Assistance (ISS codes = 25, 27 and
 EEGYAMT)
 U All persons in households
 V 0:150000 .Dollar amount

D THSOCSEC 6 206
 T HH: Total Household Social Security Income
 Recode
 Aggregated total household Social Security
 for this month in dollars. Includes
 Social Security Income received for
 children (ISS code = 1)
 U All persons in households
 V 0:150000 .Dollar amount

D THSSI 6 212
 T HH: Total Household Supplemental Security
 Income Recode
 Aggregated total household Supplemental
 Security Income for this month. (ISS code
 = 3 or 4)
 U All persons in households
 V 0:150000 .Dollar amount

D THUNEMP 6 218
 T HH: Total Household Unemployment Income Recode
 Aggregated total household unemployment
 income for this month. (ISS codes = 5,7)
 U All persons in households
 V 0:150000 .Dollar amount

D THVETS 6 224
 T HH: Total Household Veterans Payments Recode

Aggregated total household veterans
 payments for this month. (ISS code = 8)
 U All persons in households
 V 0:150000 .Dollar amount

D THAFDC 6 230
 T HH: Total household public assistance payments
 Aggregated total household income from
 public assistance payments such as AFDC or
 TANF for this month (ISS code = 20).
 U All persons in households
 V 0:150000 .Dollar amount

D THFDSTP 6 236
 T HH: Total Household food stamps Received
 Recode
 Aggregated total household income received
 from food stamps. (ISS code = 27)
 U All persons in households
 V 0:150000 .Dollar amount

D RFID 3 242
 T FA: Family ID Number for this month
 Family ID number may be used to identify
 all persons in the same family in a given
 month. This ID is used for primary
 families, unrelated subfamilies, and
 primary and secondary individuals.
 Persons in related subfamilies have the
 primary family ID in this field.
 U All persons
 V 1:120 .Family ID number

D RFID2 3 245
 T FA: Family ID excluding related subfamily
 members
 Family ID number excluding members of
 related subfamilies. This ID is used for
 all persons except related subfamily
 members.
 U All persons except those in related subfamilies
 (excludes persons with ESFTYPE = 2)
 V -1 .Not in Universe
 V 1:120 .Family ID number

D EFNP 2 248
 T FA: Number of persons in this family or
 pseudo family
 U All persons
 V 1:30 .Persons in family or pseudo family

D EFREFPER 4 250
 T FA: Person number of the family reference

person
 Person number of the family reference
 person. Person number is unique within
 sample unit.

U All persons
 V 0101:1399 .Person number of family reference
 V .person

D EFSPOUSE 4 254
 T FA: Person number of spouse of family
 reference person
 Person number of the spouse of the family
 reference person. Person number is unique
 within sample unit.

U All persons
 V 0101:1399 .Person number of spouse of family
 V .ref. person
 V 9999 .Persons with EFKIND=2 or 3

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

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

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

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

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

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

D RFNKIDS 2 263
 T FA: Total number of children under 18 in
 family
 This is family level information placed on
 the record of each person in the family.

U All persons
 V 0:30 .Number of children

D RFOWNKID 2 265

T FA: Number of own children in family

U All persons
V 0:30 .Number of children

D RFOKLT18 2 267
T FA: Number of own children under 18 in family

U All persons
V 0:30 .Number of own children under 18

D RFNSSR 2 269
T FA: Number of Social Security recipients in family
Total number of Social Security recipients in this family or psuedo family in this month.

U All persons
V 0:30 .Number of recipients

D WFFINWGT 10 271
T WW: 'WFFINWGT' for head of family
Final person weight for family reference person. Four implied decimal places.

U All persons in families
V 0.0000:99999.9999 .Person weight for family
V .reference person

D TFEARN 7 281
T FA: Total family earned income for this month
Reaggregated total family earned income for relevant month of the reference period after topcoding amounts

U All persons
V -1500000:1500000 .Dollar amount

D TFPRPINC 8 288
T FA: Total family property income for this month
Reaggregated total family property income for relevant month of the reference period after topcoding amounts

U All persons
V -1500000:1500000 .Dollar amount

D TFTRNINC 7 296
T FA: Total family means-tested cash transfers for this month
Reaggregated total family means-tested cash transfers for the relevant month of the reference period after topcoding amounts

U All persons
V 0:1500000 .Dollar amount

D TFOTHINC 7 303
T FA: Total 'other' family income for this month
Reaggregated total 'other' family income
for relevant month of the reference period
after topcoding amounts
U All persons
V 0:1500000 .Dollar amount

D TFTOTINC 8 310
T FA: Total family income for this month
Reaggregated total family income for
relevant month of the reference period
after topcoding amount
U All persons
V -1500000:1500000 .Dollar amount

D RFPOV 5 318
T FA: Poverty threshold for this family in this
month
Poverty threshold for this family in this
month
U All persons except unrelated individuals less
than 15 TAGE GT 14 or (TAGE LT 15 and EFTYPE
LT 4)
V 0 .Not In Universe
V 1:5000 .Dollar amount

D TFPNDIST 7 323
T FA: Family distributions from pension plans
Reaggregated total family distributions
from IRA's, KEOGH, and 401k pension plans
for the reference month after topcoding
amounts. (ISS code = 42)
U All persons
V 0:1500000 .Dollar amount

D TFLUMPSM 8 330
T FA: Family retirement lump sum payments
Reaggregated total family lump sum
payments from retirement plans for the
reference month after topcoding amounts
(ISS codes 39, 52)
U All persons
V 0:15000000 .Dollar amount

D TFSOCSEC 6 338
T FA: Total Family Social Security Income Recode
Aggregated total primary family Social
Security for this month in dollars.
Includes Social Security income received
for children (ISS code = 1)
U All persons
V 0:150000 .Dollar amount

D TFSSI 6 344
T FA: Total Family Supplemental Security Income
 Recode
 Aggregated total primary family
 Supplemental Security Income for this
 month. (ISS code = 3 or 4)
U All persons
V 0:150000 .Dollar amount

D TFUNEMP 6 350
T FA: Total Family Unemployment Income Recode
 Aggregated total primary family
 unemployment income for this month. (ISS
 codes = 5,7)
U All persons
V 0:150000 .Dollar amount

D Tfvets 6 356
T FA: Total Family Veterans Payments Recode
 Aggregated total primary family veterans
 payments for this month. (ISS code = 8)
U All persons
V 0:150000 .Dollar amount

D TFAFDC 6 362
T FA: Total Family public assistance payments
 Aggregated total primary family income
 from public assistance payments such as
 AFDC or TANF for this month (ISS code =
 20)
U All persons
V 0:150000 .Dollar amount

D TFFDSTP 6 368
T FA: Total Family food stamps Received Recode
 Aggregated total primary family food
 stamps received for this month. (ISS code
 = 27)
U All persons
V 0:150000 .Dollar amount

D RSID 3 374
T FA: Related or unrelated subfamily ID Number
 for this month
 Subfamily ID number may be used to
 identify all persons in the same RELATED
 OR UNRELATED subfamily in a given month.
 This ID is zero for all persons not in a
 subfamily.
U All persons in a related or unrelated subfamily
 (ESFTYPE=2 or EFTYPE=3)
V -1 .Not in Universe
V 1:120 .Family ID number

D ESFNP 2 377
T SF: Number of persons in this related
subfamily

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

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

D ESFRFPER 4 379
T SF: Person number of the related subfamily
ref person
Person number of the related subfamily
reference person. Person number is unique
within sample unit.

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

V -1 .Not in Universe
V 0101:1399 .Person number of related
V .subfamily reference person

D ESFSPSE 4 383
T SF: Person number of spouse of related subfam
ref person
Person number of the spouse of related
subfamily reference person. Person number
is unique within sample unit.

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

V -1 .Not in Universe
V 0101:1399 .Person number of spouse of
V .related subfamily reference
V .person
V 9999 .No spouse in subfamily

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

U All persons in related subfamily in this month
EFTYPE = 2

V -1 .Not in Universe
V 2 .Related Subfamily

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

U All persons in related subfamilies in this
month ESFTYPE = 2

V -1 .Not in Universe
V 1 .Headed by Husband/Wife
V 2 .Male Headed
V 3 .Female Headed

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

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

D ESOWNKID 2 393
T SF: Number of own children in related
subfamily
Number of own children in related
subfamily. This is a subfamily level
variable placed on each person in the
subfamily.

U All persons in related subfamilies in this
month ESFTYPE = 2
V -1 .Not in Universe
V 0 .No children
V 1:30 .Number of children

D ESOKLT18 2 395
T SF: Number of own children under 18 in
related subfamily
Number of own children under 18 in related
subfamily. This is a subfamily level
variable placed on each person in the
subfamily.

U All persons in related subfamilies in this
month. ESFTYPE = 2
V -1 .Not in Universe
V 0 .No children
V 1:30 .Number of children

D WSFINWGT 10 397
T WW: 'WPFINWGT' for head of subfamily
Weight of related subfamily reference
person. Four implied decimal places.

U All persons in related subfamilies ESFTYPE = 2
V -1 .Not in Universe
V 0.0000:99999.9999 .Weight of related subfamily
V .reference person

D TSFEARN 7 407
T SF: Total related subfamily earned income for
this month
Reaggregated total related subfamily
earned income for relevant month of the
reference period after topcoding amounts.

U All persons in related subfamilies in this

month ESFTYPE = 2
 V -1500000:1500000 .Dollar amount
 V 0 .None or not in universe

D TSPRPINC 8 414
 T SF: Total related subfamily property inc for
 this month
 Reaggregated total related subfamily
 property income for the relevant month of
 the reference period after topcoding
 amounts
 U All persons in related subfamilies in this
 month ESFTYPE=2
 V -1500000:1500000 .Dollar amount
 V 0 .None or not in universe

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

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

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

D RSFPOV 5 444
 T SF: Poverty threshold for this related
 subfamily
 Poverty threshold for this related

subfamily in this month.

U All persons in related subfamilies in this month ESFTYPE = 2

V 0 .Not In Universe

V 1:5000 .Dollar amount

D TSPNDIST 7 449

T SF: Related subfamily distributions from pension plans

Reaggregated total related subfamily distributions from IRA's, KEOGH, and 401k pension plans for the reference month after topcoding amounts. (ISS code = 42)

U All persons in related subfamilies in this month ESFTYPE = 2

V 0 .None or not in universe

V 1:1500000 .Dollar amount

D TSLUMPSM 8 456

T SF: Related subfamily retirement lump sum payments

Reaggregated total related subfamily lump sum payments from retirement plans for the reference month after topcoding amounts. (ISS codes = 39, 52)

U All persons in related subfamilies in this month ESFTYPE = 2

V 0 .None or not in universe

V 1:15000000 .Dollar amount

D TSSOCSEC 6 464

T SF: Total related subfamily Social Security income

Aggregated total related subfamily Social Security for this month in dollars. Includes Social Security income received for children (ISS code = 1)

U All persons in related subfamilies for this month ESFTYPE= 2

V 0 .None or not in universe

V 1:150000 .Dollar amount

D TSSSI 6 470

T SF: Total related subfamily Supplemental Security Income

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

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

V 0 .None or not in universe

V 1:150000 .Dollar amount

D TSVETS 6 476

T SF: Total related subfamily Veterans Payments
 Aggregated total related subfamily
 veterans payments for this month. (ISS
 code = 8)

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

V 0 .None or not in universe

V 1:150000 .Dollar amount

D TSUNEMP 6 482

T SF: Total related subfamily unemployment
 income recode
 Aggregated total related subfamily
 unemployment income for this month. (ISS
 codes = 5, 7)

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

V 0 .None or not in universe

V 1:150000 .Dollar amount

D TSAFDC 6 488

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

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

V 0 .None or not in universe

V 1:150000 .Dollar amount

D TSFDSTP 6 494

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

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

V 0 .None or not in universe

V 1:150000 .Dollar amount

D EENTAID 3 500

T PE: Address ID of hhld where person entered
 sample
 Address ID of the household that this
 person belonged to at the time this person
 first became part of the sample.

U All persons

V 011:139 .Entry address ID

D EPPNUM 4 503

T PE: Person number
 Person number. This field differentiates

persons within the sample unit. Person number is unique within the sample unit.

U All persons
V 0101:1399 .Person number

D EPPINTVW 2 507
T PE: Person's interview status

U All persons
V 1 .Interview (self)
V 2 .Interview (proxy)
V 3 .Noninterview - Type Z
V 4 .Noninterview - pseudo Type Z.
V .Left sample during the
V .reference period
V 5 .Children under 15 during
V .reference period

D EPOPSTAT 1 509
T PE: Population status based on age in 4th reference month
Population status. This field identifies whether or not a person was eligible to be asked a full set of questions, based on his/her age in the fourth month of the reference period.

U All persons
V 1 .Adult (15 years of age or older)
V 2 .Child (Under 15 years of age)

D EBMNTH 2 510
T PE: Month of birth

U All persons
V 1:12 .Calendar month

D ABMNTH 1 512
T PE: Allocation flag for EBMNTH
Allocation flag for month of birth.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TBYEAR 4 513
T PE: Year of birth

U All persons
V 1924:2012 .Calendar year

D ABYEAR 1 517
T PE: Allocation flag for TBYEAR

Allocation flag for year of birth.

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

D ESEX 1 518
T PE: Sex of this person

U All persons

V 1 .Male
V 2 .Female

D ASEX 1 519
T PE: Allocation flag for ESEX
Allocation flag for gender.

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

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

U All persons

V 1 .White alone
V 2 .Black alone
V 3 .Asian alone
V 4 .Residual

D ARACE 1 521
T PE: Allocation flag for ERACE
Allocation for the race(s) the respondent
considers her/himself to be

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

D EORIGIN 2 522
T PE: Spanish, Hispanic or Latino
Is ... Spanish, Hispanic or Latino?

U All persons

V 1 .Yes

V 2 .No

D AORIGIN 1 524
T PE: Allocation flag for EORIGIN
Allocation for whether the person is
Spanish, Hispanic or Latino.

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

D EBORNUS 2 525
T PE: Respondent was born in the U.S.
Is ... born in the United States?

U All persons
V 1 .Yes
V 2 .No

D ABORNUS 1 527
T PE: Allocation flag for EBORNUS
Allocation for whether this individual was
born in the U.S.

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

D ECITIZEN 2 528
T PE: US Citizenship Status of Respondent
Is ... a citizen of the United States?

U All persons
V 1 .Yes
V 2 .No

D ACITIZEN 1 530
T PE: Allocation flag for ECITIZEN
Allocation for whether the respondent is a
citizen of the United States

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

D ENATCIT 2 531
T PE: How the respondent became a US citizen
How is ... a U.S. citizen?

U All persons who are citizens (ECITIZEN=1)
V -1 .Not in Universe

V 1 .Naturalized
V 2 .Through you or your spouse's
V .military service in U.S.
V .Armed Forces
V 3 .Adopted by U.S. citizen parent or
V .parents
V 4 .Born in a U.S. Island Area or
V .born in the United States
V 5 .Born abroad of U.S. citizen
V .parent or parents

D ANATCIT 1 533

T PE: Allocation flag for ENATCIT
Allocation for how you became a U.S.
citizen

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

D ESPEAK 2 534

T HH: Speak language other than English
Does ... speak a language other than
English at home?

U All people age 5 and older (TAGE>=5).

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

D ASPEAK 1 536

T HH: Allocation flag for ESPEAK
Allocation flag for speak language other
than English

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

D TLANG1 2 537

T HH: What language is spoken at home
What is this language? (Speaks language
other than English at home)

U All people age 5 and older who speak a language
other than English at home (TAGE>=5 and
ESPEAK equals 1)

V -1 .Not in Universe
V 1 .Spanish
V 2 .French (include Creole)
V 3 .German
V 4 .Slavic languages (Polish,

V . Russian, Serbo-Croatian,
V . Bosnian, Yugoslavian)
V 5 . Other Indo-European languages
V . (Greek, Italian,
V . Portuguese, Hindi, Urdu)
V 6 . Chinese, Mandarin, Cantonese
V 7 . Tagalog, Filipino
V 8 . Vietnamese
V 9 . Other Asian languages (Japanese,
V . Korean)
V 10 . Other And Unspecified Languages

D ALANG1 1 539
T HH: Allocation flag for TLANG
 Allocation flag for language spoken at home
V 0 . Not imputed
V 1 . Statistical imputation (hot deck)
V 2 . Cold deck imputation
V 3 . Logical imputation (derivation)
V 4 . Statistical or logical imputation
V . using previous wave data

D EHOWWELL 2 540
T HH: Ability to speak English
 How well does ... speak English? (Speaks
 language other than English at home)
U All people age 5 and older who speak a language
other than English at home (TAGE>=5 and
ESPEAK equals 1)
V -1 . Not in Universe
V 1 . Very well
V 2 . Well
V 3 . Not well
V 4 . Not at all

D AHOWWELL 1 542
T HH: Allocation flag for EHOWWELL
 Allocation flag for ability to speak
 English
V 0 . Not imputed
V 1 . Statistical imputation (hot deck)
V 2 . Cold deck imputation
V 3 . Logical imputation (derivation)
V 4 . Statistical or logical imputation
V . using previous wave data

D RLNGISOL 2 543
T HH: Linguistic isolation
 Does ... live in a household where no
 person age 14 and over speaks English very
 well
U All people
V -1 . Not in Universe
V 1 . In linguistically isolated

V .household
V 2 .Not in linguistically isolated
V .household

D UEVRWID 1 545
T PE: UNEDITED VARIABLE - Has ... ever been
widowed?

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

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

D UEVRDIV 1 546
T PE: UNEDITED VARIABLE - Has ... ever been
divorced?

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

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

D EAFNOW 2 547
T AF: Current Armed Forces status
Is ... now on active duty?

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

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

D AAFNOW 1 549
T AF: Allocation flag for EAFNOW
Allocation flag for Armed Forces status.

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

D EAFEVER 2 550
T AF: Lifetime Armed Forces status
Did ... ever serve on active duty in the
U.S. Armed Forces?

U Adults, 18+ at the end of the reference period

TAGE = 18+

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

D AAFEVER 1 552
T AF: Allocation flag for EAFEVER
Allocation flag for lifetime Armed Forces
status.

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

D UAF1 1 553
T AF: UNEDITED - From August 1990 to present
When did ... serve on active duty: was
it between August 1990 to the present
(including Persian Gulf War)? NOTE: The
data for this variable have not been
edited. The values represent unedited
responses to whether the person served on
active duty in a particular period of
time. "Don't know" and "refused" responses
to AFWHEN are reported in UAF1.

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

V 0 .Not answered
V 1 .August 1990 to the present
V .(including Persian Gulf War)
V 6 .Don't know
V 7 .Refuse

D UAF2 1 554
T AF: UNEDITED - From September 1980 to July
1990
When did ... serve on active duty: was
it between September 1980 to July 1990?
NOTE: The data for this variable have not
been edited. The values represent unedited
responses to whether the person served on
active duty in a particular period of
time.

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

V 0 .Not answered
V 2 .September 1980 to July 1990

D UAF3 1 555
T AF: UNEDITED - From May 1975 to August 1980

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

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

V 0 .Not answered

V 3 .May 1975 to August 1980

D UAF4 1 556

T AF: UNEDITED - From August 1964 - April 1975

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

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

V 0 .Not answered

V 4 .August 1964 to April 1975

V .(Vietnam Era)

D UAF5 1 557

T AF: UNEDITED - Other service (All other periods)

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

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

V 0 .Not answered

V 5 .Some other time period (other

V .than those in UAF1-UAF4)

D EVAYN 2 558

T AF: Receipt of payments from the VA this wave

Did ... receive any payments from the Department of Veterans Affairs (VA)?

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

EAFNOW not equal to 1 or EAFEVER = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AVAYN 1 560

T AF: Allocation flag for EVAYN

 Allocation flag for receipt of VA payments.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EVETYP 2 561

T AF: Type of Veteran's payments

 What type of Veteran's payments did ...

 receive?

U All persons aged 15+ at the end of the

 reference period who have ever served in the

 Armed Forces and who are NOT currently

 members of the Armed Forces EPOPSTAT = 1 and

 EAFNOW not equal to 1 or EAFEVER=1

V -1 .Not in Universe

V 1 .Service-connected disability

V .compensation

V 2 .Survivor Benefits

V 3 .Veteran's Pension

V 4 .Other Veteran's Payments

D AVETYP 1 563

T AF: Allocation flag for EVETYP

 Allocation flag for type of veteran's

 payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EVAQUES 2 564

T AF: Veteran's annual income questionnaire

 Was ... required to fill out an annual

 income questionnaire in order to receive a

 VA pension?

U All persons aged 15+ at the end of the

 reference period who have ever served in the

 Armed Forces and who are NOT currently

 members of the Armed Forces EPOPSTAT = 1 and

 EAFNOW not equal to 1 or EAFEVER=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AVAQUES 1 566
T AF: Allocation flag for EVAQUES
Allocation flag for requirement to fill
out veterans' annual income questionnaire.

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

D WPFINWGT 10 567
T WW: Person weight
Final person weight Four implied decimal
places.

U All persons
V 0.0000:99999.9999 .Final person weight

D ESFR 1 577
T PE: Subfamily relationship

U All persons in subfamilies EFTYPE=3 or
ESFTYPE=2

V 0 .Not In Universe
V 1 .Reference person of a related or
V .unrelated subfamily
V 2 .Spouse of reference person of a
V .related or unrelated
V .subfamily
V 3 .Child (under 18) of reference
V .person of related or
V .unrelated subfamily

D ESFT 1 578
T PE: Family type

U All persons

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

D TAGE 2 579
T PE: Age as of last birthday
Edited and imputed age as of last
birthday. Topcoding combines persons into
last two single year of age groups. User
should combine last two age groups for
microdata analysis.

U All persons

V 0 .Less than 1 full year old
V 1:88 .Number of years old

D AAGE 1 581
T PE: Allocation flag for TAGE
Allocation flag for age.

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

D ERRP 2 582
T PE: Household relationship

U All persons

V 1 .Reference person with related
V .persons in household
V 2 .Reference Person without related
V .persons in household
V 3 .Spouse of reference person
V 4 .Child of reference person
V 5 .Grandchild of reference person
V 6 .Parent of reference person
V 7 .Brother/sister of reference person
V 8 .Other relative of reference person
V 9 .Foster child of reference person
V 10 .Unmarried partner of reference
V .person
V 11 .Housemate/roommate
V 12 .Roomer/boarder
V 13 .Other non-relative of reference
V .person

D ARRP 1 584
T PE: Allocation flag for ERRP
Allocation flag for relationship to
reference person.

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

D EMS 1 585
T PE: Marital status

U All adults (EPOPSTAT = 1)

V 1 .Married, spouse present
V 2 .Married, spouse absent
V 3 .Widowed
V 4 .Divorced

V 5 .Separated
V 6 .Never Married

D AMS 1 586
T PE: Allocation flag for EMS
Allocation flag for marital status.

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

D EPNSPOUS 4 587
T PE: Person number of spouse

U All persons
V 0101:1399 .Person number
V 9999 .Spouse not in household or person
V .not married

D APNSPOUS 1 591
T PE: Allocation flag for EPNSPOUS
Allocation flag for person number of
spouse.

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

D EPNMOM 4 592
T PE: Person number of mother

U All persons
V 0101:1399 .Person number
V 9999 .No mother in household

D APNMOM 1 596
T PE: Allocation flag for EPNMOM
Allocation flag for person number of
mother.

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

D EPNDAD 4 597
T PE: Person number of father

U All persons

V 0101:1399 .Person number
V 9999 .No father in household

D APNDAD 1 601
T PE: Allocation flag for EPNDAD
Allocation flag for person number of
father.

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

D EPNGUARD 4 602
T PE: Person number of guardian

U All persons, 19 years and under TAGE
V -1 .Not in Universe
V 0101:1399 .Person number
V 9999 .Guardian not in household

D APNGUARD 1 606
T PE: Allocation flag for EPNGUARD
Allocation flag for person number of
guardian.

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

D ETYPMOM 2 607
T PE: Type of child to mother

U All person with a mother in the household
EPNMOM > 101 AND EPNMOM
V -1 .Not in Universe
V 1 .Biological child
V 2 .Stepchild
V 3 .Adopted child

D ATYPMOM 1 609
T PE: Allocation flag for ETYPMOM
Allocation flag for type of child to
mother.

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

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

U All person with a father in the household
EPNDAD > 101 AND EPNDAD

V -1 .Not in Universe
V 1 .Biological child
V 2 .Stepchild
V 3 .Adopted child

D ATYPDAD 1 612
T PE: Allocation flag for ETYPDAD
Allocation flag for type of child to
father.

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

D RDESGPNT 2 613
T PE: Designated parent or guardian flag
Is ... the designated parent or guardian
of children under age 18 who live in this
household?

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

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

D ULFTMAIN 2 615
T PE: UNEDITED VARIABLE - Main reason left
household
What is the main reason ... left the
household?

U Movers from households which contain sample
persons at the time of interview, movers
from a household which splits into multiple
households. NOTE: This is an unedited field
and the universe is not exact.

V 0 .Not answered
V 1 .Deceased
V 2 .Institutionalized
V 3 .On active duty in the Armed Forces
V 4 .Moved outside of U.S.
V 5 .Separation or divorce
V 6 .Marriage
V 7 .Became employed/unemployed
V 8 .Due to job change - other
V 9 .Listed in error in prior wave
V 10 .Other
V 11 .Moved to type C household

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

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

D TPPRPINC 8 626
 T PE: Total property (asset) income for the month
 Reaggregated total property (asset) income for the month after topcoding.
 U All persons 15+ at the end of the reference period. EPOPSTAT = 1
 V -1500000:1500000 .Amount in dollars
 V 0 .None or not in universe

D TPTRNINC 7 634
 T PE: Total means-tested cash transfer for the reference month
 Reaggregated total means-tested cash transfer for the reference month after topcoding.
 U All persons 15+ at the end of the reference

period. EPOPSTAT = 1
 V 0 .None or not in universe
 V 1:1500000 .Amount in dollars

D TPOTHINC 7 641
 T PE: Total person's other income for the
 reference month
 Reaggregated total person's other income
 for the reference month after topcoding.
 U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1
 V 0 .None or not in universe
 V 1:1500000 .Amount in dollars

D TPTOTINC 8 648
 T PE: Total person's income for the reference
 month
 Reaggregated total person's income for the
 reference month after topcoding
 U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1
 V -1500000:1500000 .Amount in dollars
 V 0 .None or not in universe

D TPPNDIST 5 656
 T PE: Distributions from pension plans
 Reaggregated total person's distributions
 from IRA's, KEOGH, and 401k pension plans
 for the reference month after topcoding.
 U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1
 V 0 .None or not in universe
 V 1:48000 .Amount in dollars

D TPLUMPSM 6 661
 T PE: Retirement lump sum payments
 Reaggregated total person's lump sum
 payments from retirement plans for the
 reference month after topcoding.
 U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1
 V 0 .None or not in universe
 V 1:441300 .Amount in dollars

D EHTLNYN 2 667
 T PE: Receipt of school lunch
 Did ... get a hot lunch at school?
 U Children ages 5-18 residing in households where
 some children had lunch offered at school.
 (EHOTLUNC = 1)
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AHTLNYN 1 669
T PE: Allocation flag for EHTLNYN
Allocation flag for receipt of school
lunch.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EBKFSYN 2 670
T PE: Receipt of breakfast under Fed School
Breakfast Prog.
Did ... get a breakfast at school under
the Federal School Breakfast Program?
U Children ages 5-18
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ABKFSYN 1 672
T PE: Allocation flag for EBKFSYN
Allocation flag for receipt of school
breakfast.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RCUTYP01 1 673
T PE: Social Security coverage flag (ISS 1)

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

D RCUOWN01 4 674
T PE: Person number of the owner of the SS
coverage

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

D RCUTYP03 1 678
T PE: Federal SSI coverage flag

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

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

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

D RCUTYP04 1 683
T PE: State SSI coverage flag

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

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

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

D RCUTYP08 1 688
T PE: Veteran payment coverage flag

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

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

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

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

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

D RCUTYP20 1 697
T PE: Public assistance payments program
coverage flag
Public assistance payments such as AFDC or

TANF program coverage flag. NOTE:
Beginning in 1996 Panel Wave 9, unit
owners who specifically stated that their
public assistance payments covered
children only were excluded from the
coverage unit.

U All persons

V 1 .Yes, covered
V 2 .No, not covered

D RCUOWN20 4 698

T PE: Person number of owner of public
assistance coverage

Person number of the owner of the public
assistance coverage NOTE: Beginning in
1996 Panel Wave 9, unit owners who
specifically stated that their public
assistance covered children only were
excluded from the coverage unit.

U All persons covered by public assistance
payments such as AFDC or TANF. RCUTYP20 = 1

V 0 .Not In Universe
V 0101:1399 .Person number

D RCUTYP21 1 702

T PE: General Assistance coverage flag

U All persons

V 1 .Yes, covered
V 2 .No, not covered

D RCUOW21A 4 703

T PE: Person number of first owner of Gen
Assist coverage

U All persons covered by General Assistance.
RCUTYP21 = 1

V 0 .Not In Universe
V 0101:1399 .Person number

D RCUOW21B 4 707

T PE: Person number of second owner of Gen
Assist coverage

U All persons covered by two sources of General
Assistance. RCUTYP21 = 1

V 0 .Not In Universe
V 0101:1399 .Person number

D RCUTYP23 1 711

T PE: Foster Child Care coverage flag

U All persons

V 1 .Yes, covered

V 2 .No, not covered

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

U All persons covered by Foster Child Care.
RCUTYP23 = 1

V 0 .Not In Universe
V 0101:1399 .Person number

D RCUOWN24 1 716
T PE: Other welfare coverage flag

U All persons

V 1 .Yes, covered
V 2 .No, not covered

D RCUOWN24A 4 717
T PE: Person number of first owner of other
welfare coverage

U All persons covered by other welfare. RCUTYP01
= 1

V 0 .Not In Universe
V 0101:1399 .Person number

D RCUOWN24B 4 721
T PE: Person number of second owner of other
welfare coverage

U All persons covered by two sources of other
welfare. RCUTYP24 = 1

V 0 .Not In Universe
V 0101:1399 .Person number

D RCUOWN25 1 725
T PE: WIC coverage flag

U All persons

V 1 .Yes, covered
V 2 .No, not covered

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

U All persons covered by WIC. RCUTYP25 = 1

V 0 .Not In Universe
V 0101:1399 .Person number

D RCUOWN27 1 730
T PE: food Stamp coverage flag

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

D RCUOWN27 4 731
 T PE: Person number of the owner of the food
 Stamp coverage

U All persons covered food stamps. RCUTYP27 = 1
 V 0 .Not In Universe
 V 0101:1399 .Person number

D RCUTYP57 1 735
 T PE: Medicaid coverage flag

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

D RCUOWN57 4 736
 T PE: Person number of the owner of the
 Medicaid coverage

U All persons covered by Medicaid. RCUTYP57 = 1
 V 0 .Not In Universe
 V 0101:1399 .Person number

D RCUTYP58 1 740
 T PE: Health ins coverage flag (not Medicare or
 Medicaid)

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

D RCUOW58A 4 741
 T PE: Person number of 1st owner of health ins
 coverage

U All persons covered by health insurance (not
 Medicare or Medicaid). RCUTYP58=1
 V 0 .Not In Universe
 V 0101:1399 .Person number

D RCUOW58B 4 745
 T PE: Person number of 2nd owner of health ins
 coverage

U All persons covered by two or more health
 insurance plans (not Medicare or Medicaid).
 RCUTYP58 = 1
 V 0 .Not In Universe
 V 0101:1399 .Person number

D RENROLL 2 749
T ED: Enrolled Full/Part sometime during 4
month period
Was ... enrolled in school, either
full-time or part-time during any of the
months from the first of the reference
period to today?

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

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

D ARENROLL 1 751
T ED: Allocation flag for RENROLL
Allocation flag for school enrollment.

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

D EENRLM 2 752
T ED: Enrollment status in this month
Was ... enrolled in school in this month?

U All persons 15+ at the end of the reference
period who are enrolled in school sometime
during the wave includes but is not limited
to people who attended all 4 months.
EPOPSTAT = 1 and ((RENROLL = 1 or RENROLL =
2) or RENRLMA =1)

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

D AENRLM 1 754
T ED: Allocation flag for EENRLM
Allocation flag for enrollment status in
this month.

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

D RENRLMA 2 755
T ED: Full period enrollment status
Was ... enrolled in school in all four
months?

U All persons 15+ at the end of the reference

period who are enrolled in school sometime during the wave. EPOPSTAT = 1 and (RENROLL = 1 or RENROLL = 2)

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

D EENLEVEL 2 757
T ED: Level or grade enrolled
 At what level or grade was...enrolled?
 ("college year" indicates the level according to academic standing, not the number of years enrolled in college.)

U All persons 15+ at the end of the reference period who are enrolled in school sometime during the wave. EPOPSTAT = 1 and (RENROLL = 1 or RENROLL = 2)

V -1 .Not in Universe
V 1 .Elementary grades 1-8
V 2 .High school grades 9-12
V 3 .College year 1 (freshman)
V 4 .College year 2 (sophomore)
V 5 .College year 3 (junior)
V 6 .College year 4 (senior)
V 7 .First year graduate or
V .professional school
V 8 .Second year or higher in graduate
V .or professional school
V 9 .Vocational, technical, or
V .business school beyond high
V .school level
V 10 .Enrolled in college, but not
V .working towards degree

D AENLEVEL 1 759
T ED: Allocation flag for EENLEVEL
 Allocation flag for enrollment level.

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

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

U All persons 15+ at the end of the reference period who are enrolled in school sometime during the wave and whose enrollment level is above high school. EPOPSTAT = 1 and

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    (RENROLL = 1 or RENROLL = 2) and EENLEVEL >
    2
V      -1 .Not in Universe
V       1 .Yes
V       2 .No

D AEDFUND      1      762
T ED: Allocation flag for EEDFUND
    Allocation flag for educational assistance.
V       0 .Not imputed
V       1 .Statistical imputation (hot deck)
V       2 .Cold deck imputation
V       3 .Logical imputation (derivation)
V       4 .Statistical or logical imputation
V          .using previous wave data

D EASST01      2      763
T ED: Federal Pell Grant
    Did ... receive Federal Pell Grant
    assistance during the reference period?
U All persons 15+ at end of reference period who
    received educational assistance. EPOPSTAT =
    1 and EEDFUND = 1
V      -1 .Not in Universe
V       1 .Received
V       2 .Did not receive

D EASST03      2      765
T ED: Assistance from college (or fed) work
    study program
    Did ... receive assistance from college
    (or federal) work study program?
U All persons 15+ at end of reference period who
    received educational assistance. EPOPSTAT =
    1 and EEDFUND = 1
V      -1 .Not in Universe
V       1 .Received
V       2 .Did not receive

D EASST04      2      767
T ED: Other Federal Grant or Program; e.g.,
    SEOG, ROTC
    Did ... receive any other federal grant or
    program; for example, SEOG, Health or
    Nursing Grant, ROTC, NSF Grant?
U All persons 15+ at end of reference period who
    received educational assistance. EPOPSTAT =
    1 and EEDFUND = 1
V      -1 .Not in Universe
V       1 .Received
V       2 .Did not receive

D EASST05      2      769
T ED: Loan that has to be repaid (Stafford or

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Perkins)
 Did ... receive a loan that has to be repaid, for example Stafford or Perkins?

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

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

D EASST06 2 771
 T ED: Grant, Scholarship, or Tuition remission from school
 Did ... receive a grant, scholarship, or tuition remission from the school attended?

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

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

D EASST07 2 773
 T ED: Teaching or Research Assistantship from the school
 Did ... receive a teaching or research assistantship from the school attended?

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

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

D EASST08 2 775
 T ED: Grant/Scholarship from the state
 Did ... receive a grant or scholarship from the state?

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

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

D EASST09 2 777
 T ED: Grant/Scholarship from other source
 Did ... receive a grant or scholarship from some other source, such as a foundation or other group?

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

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

D EASST10 2 779
T ED: Employer provided educational assistance
 Did ... receive employer provided
 educational assistance?
U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT =
1 and EEDFUND = 1
V -1 .Not in Universe
V 1 .Received
V 2 .Did not receive

D EASST11 2 781
T ED: Other Financial Aid excl. aid from
parents, trust, etc
 Did ... receive aid from some other source
 (exclude all direct aid from parents
 including trusts or college savings
 funds)?
U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT =
1 and EEDFUND = 1
V -1 .Not in Universe
V 1 .Received
V 2 .Did not receive

D EASST12 2 783
T ED: Aid from a state or local welfare office
 Did ... receive aid from a state or local
 welfare office?
U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT =
1 and EEDFUND = 1
V -1 .Not in Universe
V 1 .Received
V 2 .Did not receive

D AEDASST 1 785
T ED: Allocation flag for EASST01-EASST12
 Allocation flag for source of educational
 assistance.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EEDUCATE 2 786
T ED: Highest Degree received or grade completed
 What is the highest level of school ...

has completed or the highest degree ...
has received?

U All persons age 15 and over

V -1 .Not in Universe

V 31 .Less Than 1st Grade

V 32 .1st, 2nd, 3rd or 4th grade

V 33 .5th Or 6th Grade

V 34 .7th Or 8th Grade

V 35 .9th Grade

V 36 .10th Grade

V 37 .11th Grade

V 38 .12th grade, no diploma

V 39 .High School Graduate - (diploma
.or GED or equivalent)

V 40 .Some college, but no degree

V 41 .Diploma or certificate from a
.vocational, technical,
.trade or business school
.beyond high

V 43 .Associate (2-yr) college degree
. (include
.academic/occupational
.degree)

V 44 .Bachelor's degree (for example:
.BA, AB, BS)

V 45 .Master's degree (For example: MA,
.MS, MEng, MEd, MSW, MBA)

V 46 .Professional School degree (for
.example: MD(doctor),DDS(dentist),JD(la-
.wyer)

V 47 .Doctorate degree (for example:
.Ph.D., Ed.D)

D AEDUCATE 1 788

T ED: Allocation flag for EEDUCATE
Allocation flag for highest grade
completed.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
.using previous wave data

D RGED 2 789

T ED: Completed high school by GED or
equivalency
Has ... completed high school by means of
a GED or other equivalency test or
program? Did ... get ... high school
diploma by graduating from high school, or
by passing a GED exam (or other
equivalent)?

U All persons 18+ at end of reference period

whose highest education is a high school diploma. TAGE>= 18 and EEDUCATE = 39

V -1 .Not in Universe

V 1 .Yes (GED)

V 2 .No (Graduated from high school)

D AGED 1 791

T ED: Allocation flag for RGED
Allocation flag for completed high school by GED

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EVOCAT 2 792

T ED: Attended vocational, technical, trade, or business school
Has ... ever attended a vocational, technical, trade, or business school beyond high school?

U All persons 18+ at end of reference period.
TAGE>= 18

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AVOCAT 1 794

T ED: Allocation flag for EVOCAT
Allocation flag for attended vocational, technical, trade, or business school

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RCOLLVOC 2 795

T ED: Diploma or certificate from vocational school and education recode
(Asked only if 18 or over) Has ... received a diploma or certificate from a vocational, technical, trade, or business school? What is the highest level of school ... has completed or the highest degree ... has received? (For Wave 1 data only, see user note.)

U All persons 15+ (TAGE>=15) at end of reference period EPOPSTAT = 1

V -1 .Not in Universe

V 1 .No vocational certificate or

V .under 18, less than high
V .school education
V 2 .No vocational certificate or
V .under 18, high school
V .diploma
V 3 .No vocational certificate or
V .under 18, less than one
V .year of college, no degree
V 4 .No vocational certificate or
V .under 18, one or more years
V .of college, no degree
V 5 .No vocational certificate or
V .under 18, associate degree
V .or higher degree
V 6 .Vocational certificate, less than
V .high school education
V 7 .Vocational certificate, high
V .school diploma
V 8 .Vocational certificate, less than
V .one year of college, no
V .degree
V 9 .Vocational certificate, one or
V .more years of college, no
V .degree
V 10 .Vocational certificate, associate
V .degree, or higher degree

D ACOLLVOC 1 797

T ED: Allocation flag for RCOLLVOC

Allocation flag for diploma or certificate
from vocational school and education recode

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

D EPDJBTHN 2 798

T LF: Paid job during the reference period

Did ... have at least one job (that is, a
job for an employer, a business, or some
other work arrangement), either full or
part time, at any time during the
reference period or interview month?

U All persons 15+ at end of reference period.

EPOPSTAT = 1

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

D APDJBTHN 1 800

T LF: Allocation flag for EPDJBTHN

Allocation flag for paid job during the

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reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data
V          5 .Edited value set equal to 2.
V          .Applies only to Wave 3.
V          .(See User Note)

D EPPFLAG      2      801
T LF: Flag denoting imputation of labor force
  data
  Flag indicating that all the labor force
  variables were imputed.
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V          -1 .Not applicable
V          1 .Yes

D EMAX         2      803
T LF: Number of weeks in the reference period

U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V          -1 .Not in Universe
V          17:18 .Number of weeks in the reference
V          .period

D EBUSCNTR     2      805
T LF: Number of businesses owned during
  reference period

U All persons 15+ at the end of the reference
  period who owned one or more businesses
  during the reference period.  EPOPSTAT = 1
  and EPDJBTHN=1 and EBN01>0
V          -1 .Not in Universe
V          0 .Owned contingent business(es) only
V          1:25 .Number of businesses

D EJOBCNTR     2      807
T LF: Number of jobs held during the reference
  period

U All persons 15+ at the end of the reference
  period who had at least one job for an
  employer or another work arrangement during
  the reference period.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and EEN01>0
V          -1 .Not in Universe
V          0 .Contingent worker
V          1:25 .Number of jobs (excluding

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V .businesses and other
V .work-arrangements) held
V .during the refe

D EEVERET 2 809
T LF: Ever retired from a job
 Has ... ever retired, for any reason, from
 a job or business including military
 retirement?

U All persons 35 years old and over at the end of
the reference period. TAGE>34

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

D AEVERET 1 811
T LF: Allocation flag for EEVERET
 Allocation flag for ever retired from a
 job or business.

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

D EDISABL 2 812
T LF: Had a work-limiting physical or mental
condition
 Does ... have a physical, mental, or other
 health condition that limits the kind or
 amount of work ... can do at a job or
 business?

U All persons 15 - 69 years old inclusive at the
end of the reference period. TAGE>14 and
TAGE

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

D ADISABL 1 814
T LF: Allocation flag for EDISABL
 Allocation flag for physical or mental
 work-limiting condition.

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

D EDISPREV 2 815
T LF: Had work-preventing
physical/mental/health condition

Does ... health or condition prevent ...
from working at a job or business?

U All persons 15 - 69 years old inclusive at the
end of the reference period who reported a
condition which limits the kind or amount of
work that person can do. EDISABL = 1

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

D ADISPREV 1 817
T LF: Allocation flag for ADISPREV
Allocation flag for work-preventing
physical, mental or health condition.

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

D ERSNOWRK 2 818
T LF: Main reason for not having a job during
the reference period
What is the main reason ... did not work
at a job or business during the reference
period?

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

V -1 .Not in Universe
V 1 .Temporarily unable to work
V .because of an injury
V 2 .Temporarily unable to work
V .because of an illness
V 3 .Unable to work because of chronic
V .health condition or
V .disablity
V 4 .Retired
V 5 .Pregnancy/childbirth
V 6 .Taking care of children/other
V .persons
V 7 .Going to school
V 8 .Unable to find work
V 9 .On layoff (temporary or
V .indefinite)
V 10 .Not interested in working at a job
V 11 .Other

D ARSNOWRK 1 820
T LF: Allocation flag for ARSNOWRK
Allocation flag for reason for not working.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)

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

D EAWOP 2 821

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

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

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

D AAWOP 1 823

T LF: Allocation flag for EAWOP
 Allocation flag for unpaid absences from
 work.

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

D EABRE 2 824

T LF: Main reason for being absent without pay
 There are weeks when ... was absent from
 work without pay. What was the main reason
 ... was not paid during those weeks?

U All persons 15+ at end of reference period who
 had a job but spent at least one full
 calendar week absent without pay. EPOPSTAT =
 1 and EAWOP = 1

V -1 .Not in Universe
 V 1 .On layoff (temporary or
 .indefinite)
 V 2 .Slack work or business conditions
 V 3 .Own injury
 V 4 .Own illness/medical problems
 V 5 .Pregnancy/childbirth
 V 6 .Taking care of children
 V 7 .On vacation/personal days
 V 8 .Bad weather
 V 9 .Labor Dispute
 V 10 .New job to begin within 30 days
 V 11 .Participated in a job-sharing
 .arrangement
 V 12 .Other

D AABRE 1 826
T LF: Allocation flag for EABRE
Allocation flag for reason for being
absent without pay.

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

D EPTWRK 2 827
T LF: Worked less than 35 hours some weeks
Just counting the weeks that ... worked
during the reference period, were there
any weeks when ... worked less than 35
hours?

U All persons 15+ at end of reference period who
had a job during the reference period.
EPOPSTAT = 1 and EPDJBTHN = 1

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

D APTWRK 1 829
T LF: Allocation flag for EPTWRK
Allocation flag for worked less than 35
hours some weeks.

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

D EPTRESN 2 830
T LF: Main reason for working less than 35 hours
There were weeks in which ... worked less
than 35 hours. What was the main reason
... worked less than 35 hours in those
weeks?

U All persons 15+ at the end of the reference
period who had a job during the reference
period and who worked less than 35 hours in
some weeks. EPOPSTAT = 1 and EPDJBTHN = 1
and EPTWRK = 1

V -1 .Not in Universe
V 1 .Could not find full-time job
V 2 .Wanted to work part time
V 3 .Temporarily unable to work
V . full-time because of injury
V 4 .Temporarily unable to work
V . full-time because of illness

V 5 .Unable to work full-time because
V .of chronic health
V .condition/disability
V 6 .Taking care of children/other
V .persons
V 7 .Full-time workweek is less than
V .35 hours
V 8 .Slack work or material shortage
V 9 .Participated in a job sharing
V .arrangement
V 10 .On vacation
V 11 .In school
V 12 .Other

D APTRESN 1 832

T LF: Allocation flag for EPTRESN
Allocation flag for reason worked less
than 35 hours a week.

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

D ELKWRK 2 833

T LF: Spent time looking for work
Did ... spend anytime looking for work
during the reference period?

U All persons 15+ at end of reference period who
either did not work during the reference
period but are not retired or disabled, or
who worked some but not all weeks of the
reference period. EPOPSTAT = 1 and
((EPDJBTHN = 2 and ERSNOWRK not equal to 3
and ERSNOWRK not equal to 4) or (EPDJBTHN =
1 and RMWKWJB

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

D ALKWRK 1 835

T LF: Allocation flag for ELKWRK
Allocation flag for spent time looking for
work.

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

D ELAYOFF 2 836

T LF: Spent time on layoff from a job

Did ... spend any time on layoff from a job in the reference period?

U All persons 15+ at end of reference period who did not work during the reference period but are not retired or disabled or who worked some but not all weeks of the reference period or who worked all weeks of the reference period but were absent one or more weeks because of layoff or slack work.
EPOPSTAT = 1 and ((EPDJBTHN = 2 and ERSNOWERK not equal to 3 and ERSNOWERK not equal to 4) or (EPDJBTHN = 1 and RMWKWJB or (EPDJBTHN = 1 and RMWKWJB = RWKSPERM for all months and EAWOP = 1 and (EABRE = 1 or EABRE = 2))

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

D ALAYOFF 1 838
T LF: Allocation flag for ELAYOFF
Allocation flag for time spent on layoff.

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

D RTAKJOB 2 839
T LF: Could ... have started a job during missing weeks?
Could .. have started a job (or returned to the one he/she was laid off from) during any of those weeks?

U All persons 15+ at the end of the reference period who were on layoff or who looked for work in the reference period. EPOPSTAT = 1 and (ELAYOFF = 1 or ELKWRK = 1)

V -1 .Not in Universe
V 0 .Not reported
V 1 .Yes
V 2 .No

D RNOTAKE 2 841
T LF: Reason couldn't start job
Why couldn't ... have started a job?

U All persons 15+ at the end of the reference period who were unable to start a job during weeks on layoff or looking for work.
EPOPSTAT = 1 and RTAKJOB = 0 or 2

V -1 .Not in Universe
V 0 .Not reported
V 1 .Waiting for a new job to begin

V 2 .Own Temporary Illness
V 3 .School
V 4 .OTHER

D EHRALL 2 843
T LF: Usual hours worked at all jobs during the
reference period
 During the weeks that ... worked during
 the reference period, how many hours per
 week did ... usually work at all
 activities?

U All persons 15+ where EPDJBTHN equals 1,
meaning that the person had a job during the
reference period. EPOPSTAT = 1 and
EPDJBTHN=1

V -1 .Not in Universe
V 0 .Not Determined
V 01:99 .hours per week

D AHRALL 1 845
T LF: Allocation flag for EHRALL
 Allocation flag for usual hours worked at
 all jobs.

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

D EMOONLIT 2 846
T LF: Additional work
 People sometimes earn extra money doing
 work outside of their regular jobs, such
 as freelancing, consulting, or
 moonlighting. Did ... do any of that kind
 of work during the reference period?

U All persons 15+ at the end of the reference
period who worked at one job or one business
or at more than two jobs or more than two
businesses during the reference period, but
were not contingent workers. ECFLAG not
equal to 1 and (EJOBCNTR = 1 or EBUSCNTR = 1
or EJOBCNTR > 2 or EBUSCNTR > 2)

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

D AMOONLIT 1 848
T LF: Allocation flag for EMOONLIT
 Allocation flag for any income from work
 in addition to main job(s) .

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)

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

D TMLMSUM 5 849
T LF: Amount of income from moonlighting or
extra jobs in this month
Amount of income from this work
(moonlighting) in the month.
U All persons 15+ at end of reference period who
received income from work in addition to
main job(s) during the reference period.
EPOPSTAT = 1 and EMOONLIT = 1
V 0 .None or not in universe
V 1:66666 .Dollars

D AMLMSUM 1 854
T LF: Allocation flag for TMLMSUM
Allocation flag for amount of moonlighting
income in this month.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EBFLAG 2 855
T LF: Flag indicating worker with unknown job
dates
Flag indicating that all the labor force,
job, and business variables for the person
were imputed because the person did not
provide sufficient information about the
dates they held a job.
U All persons 15+ at the end of the reference
period. EPOPSTAT = 1
V -1 .Not applicable
V 1 .Yes

D ECFLAG 2 857
T LF: Flag indicating an other-work-arrangement
worker (contingent worker)
Flag indicating that the person worked at
least one week in the reference period at
an other-work-arrangement.
U All persons 15+ at the end of the reference
period. EPOPSTAT = 1
V -1 .Not applicable
V 1 .Yes

D RMESR 2 859
T LF: Employment status recode for month

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

V -1 .Not in Universe
V 1 .With a job entire month, worked
V .all weeks.
V 2 .With a job entire month, absent
V .from work without pay 1+
V .weeks, absence not due to
V .layoff
V 3 .With a job entire month, absent
V .from work without pay 1+
V .weeks, absence due to layoff
V 4 .With a job at least 1 but not all
V .weeks, no time on layoff
V .and no time looking for work
V 5 .With a job at least 1 but not all
V .weeks, remaining weeks on
V .layoff or looking for work
V 6 .No job all month, on layoff or
V .looking for work all weeks.
V 7 .No job all month, at least one
V .but not all weeks on layoff
V .or looking for work
V 8 .No job all month, no time on
V .layoff and no time looking
V .for work.

D RWKESR1 2 861
T LF: Employment Status Recode for Week 1

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

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

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

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

V -1 .Not applicable for week 18
V 1 .With job - working
V 2 .With job - not on layoff, absent
V .without pay
V 3 .With job - on layoff, absent

V .without pay
V 4 .No job - looking for work or on
V .layoff
V 5 .No job - not looking for work and
V .not on layoff

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

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

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

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

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

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

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

U All persons 15+ at the end of the reference
period in months with 5 weeks. EPOPSTAT = 1

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

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

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

V -1 .Not in Universe
V 0 .0 weeks (that is, did not look
V .for work, and was not on
V .layoff) or not aplicable
V 1 .1 week
V 2 .2 weeks
V 3 .3 weeks
V 4 .4 weeks
V 5 .5 weeks (if applicable)

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

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

V -1 .Not in Universe
V 0 .0 weeks (that is, did not have a
V .job, or not absent without
V .pay from a job) or not
V .applica
V 1 .1 week
V 2 .2 weeks
V 3 .3 weeks
V 4 .4 weeks
V 5 .5 weeks (if applicable)

D AWKSAB 1 875
T LF: Allocation flag for RMWKSAB
Allocation flag for number of weeks absent without pay from a job.

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

D RMWKLKG 2 876
T LF: Number of weeks looking for work/on layoff in month

U All persons 15+ at the end of the reference period who looked for work or were on layoff in the reference period. EPOPSTAT = 1 and (ELAYOFF = 1 or ELKWRK = 1)

V -1 .Not in Universe
V 0 .0 weeks (that is, did not look
V .for work, and was not on

V .layoff) or not applicable
V 1 .1 week
V 2 .2 weeks
V 3 .3 weeks
V 4 .4 weeks
V 5 .5 weeks (if applicable)

D AWKCLKG 1 878
T LF: Allocation flag for RMWCLKG
 Allocation flag for number of weeks
 looking for work/on layoff.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RMHRSWK 2 879
T LF: Usual hours worked per week recode in
 month

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1
V -1 .Not in Universe
V 0 .Did not work (did not have a job,
V .or was absent without pay
V .from a job all weeks in
V .month)
V 1 .All weeks 35+
V 2 .All weeks 1-34 hours
V 3 .Some weeks 35+ and some weeks
V .less than 35, all weeks
V .equal to or greater than 1
V .hour
V 4 .Some weeks 35+, some weeks 1-34
V .hours, some weeks 0 hours
V 5 .At least 1 but not all weeks 35+
V .hours, all other weeks 0
V .hours
V 6 .At least 1 week but not all weeks
V .1 to 34 hours, all other
V .weeks 0 hours

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

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

D EEN01 2 883

T JB: Across-wave employer index/number
Unique job number that will remain the same from wave to wave.

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

V -1 .Not in Universe
V 01:99 .Job ID

D ESTLEMP1 2 885

T JB: Still working for this employer
Is ... employed by this employer now?

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

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

D ASTLEMP1 1 887

T JB: Allocation flag for ESTLEMP1
Allocation flag for whether still working for this employer.

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

D TSJDATE1 8 888

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

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

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

D ASJDATE1 1 896

T JB: Allocation flag for TSJDATE1
Allocation flag for starting date of job.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation
V .using previous wave data

D TEJDATE1 8 897

T JB: Ending date of job

When did ...'s employment with ...'s
employer end? Year digits 1-4 Range
2008:2012 Month digits 5-6 Range 01:12
Day digits 7-8 Range 01:31

U All persons 15+ at end of reference period who
had a job during the reference period, but
were not contingent workers, and whose job
ended during the reference period. EPOPSTAT
= 1 and EPDJBTHN = 1 and EJOBCTR > 0 and
ECFLAG not equal to 1 and ESTLEMP1 = 2

V -1 .Not in Universe

V 20080501:20121231 .Date

D AEJDATE1 1 905

T JB: Allocation flag for TEJDATE1

Allocation flag for ending date of job.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ERSEND1 2 906

T JB: Main reason stopped working for employer

What is the main reason ... stopped
working for ...?

U All persons 15+ at end of reference period who
had a job during the reference period, but
were not contingent workers, and whose job
ended during the reference period. EPOPSTAT
= 1 and EPDJBTHN = 1 and EJOBCTR > 0 and
ECFLAG not equal to 1 and ESTLEMP1 = 2

V -1 .Not in Universe

V 1 .On Layoff

V 2 .Retirement or old age

V 3 .Childcare problems

V 4 .Other family/personal obligations

V 5 .Own illness

V 6 .Own injury

V 7 .School/Training

V 8 .Discharged/fired

V 9 .Employer bankrupt

V 10 .Employer sold business

V 11 .Job was temporary and ended

V 12 .Quit to take another job

V 13 .Slack work or business conditions

V 14 .Unsatisfactory work arrangements

V .(hours, pay, etc)

V 15 .Quit for some other reason

D ARSEND1 1 908
T JB: Allocation flag for ERSEND1
Allocation flag for reason stopped working
for this employer.

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

D EJBHRS1 2 909
T JB: Usual hours worked per week at this job
During the weeks you worked for this
employer, how many hours per week did ...
usually work at all job-related
activities?

U All persons 15+ at the end of the reference
period who had a job during the reference
period. (Includes contingent workers.)
EPOPSTAT=1 and EPDJBTHN=1 and (EJOBCTR>0 or
ECFLAG=1)

V -8 .Hours vary
V -1 .Not in Universe
V 01:99 .hours per week

D AJBHRS1 1 911
T JB: Allocation flag for EJBHRS1
Allocation flag for usual hours worked.

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

D EEMPLOC1 2 912
T JB: Employer operations in more than one
location
Does ...'s employer operate in more than
one location?

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

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

D AEMPLOC1 1 914
T JB: Allocation flag for EEMPLOC1

Allocation flag for multiple locations for employer.

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

D TEMPALL1 2 915
T JB: Number of employees at all locations
About how many persons were employed by
... 's employer at ALL LOCATIONS together?

U All persons 15+ at end of reference period who
had a job during the reference period, but
were not contingent workers, and whose
employer operated in more than one location.
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR >
0 and ECFLAG not equal to 1 and EEMPLOC1 =
1

V -1 .Not in Universe
V 1 .Under 25 employees
V 2 .25 to 99 employees
V 3 .100+ employees

D AEMPALL1 1 917
T JB: Allocation flag for EEMPALL1
Allocation flag for number of employees at
all locations.

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

D TEMPSIZ1 2 918
T JB: Employees at worker's location
About how many persons are employed by
... 's employer at the location where ...
work?

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

V -1 .Not in Universe
V 1 .Under 25 employees
V 2 .25 to 99 employees
V 3 .100+ employees

D AEMPSIZ1 1 920
T JB: Allocation flag for EEMPSIZ1

Allocation flag for number of persons employed at this location.

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

D EOCCTIM1 3 921
T JB: Length of time in this occupation
 Considering ...'s entire working life, how
 many years has ... been in this occupation
 or line of work?

U All persons 15+ at end of reference period who
had a job during the reference period, but
were not contingent workers. EPOPSTAT = 1
and EPDJBTHN = 1 and EJOB CNTR > 0 and
ECFLAG not equal to 1 NOTE: Asked only in
Wave 1

V -1 .Not in Universe
V 1:999 .months

D AOCCTIM1 1 924
T JB: Allocation flag for EOCCTIM1
 Allocation flag for length of time in
 occupation.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)

D ECLWRK1 2 925
T JB: Class of worker

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

V -1 .Not in Universe
V 1 .Private for profit employee
V 2 .Private not for profit employee
V 3 .Local government worker
V 4 .State government worker
V 5 .Federal government worker
V 6 .Family worker without pay

D ACLWRK1 1 927
T JB: Allocation flag for ECLWRK1
 Allocation flag for class of worker.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation

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

D EUNION1 2 928

T JB: Union/employee-association membership
On this job is ... a member of either a
labor union or an employee association
like a union?

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

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

D AUNION1 1 930

T JB: Allocation flag for EUNION1
Allocation flag for union membership.

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

D ECNTRC1 2 931

T JB: Coverage by union or something like a
union contract
Was ... COVERED by either a union contract
or something like a union contract?

U All persons 15+ at the end of the reference
period who had a job during the reference
period, who were not contingent workers and
who were not members of a union or employee
association like a union. EPOPSTAT = 1 and
EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not
equal to 1 and EUNION1 = 2

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

D ACNTRC1 1 933

T JB: Allocation flag for ECNTRC1
Allocation flag for coverage by union
contract.

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

V .using previous wave data

D TPMSUM1 5 934

T JB: Earnings from job received in this month
 What was ...'s gross pay before
 deductions in this month?

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

V 0 .None or not in universe

V 1:66666 .Dollar amount

D APMSUM1 1 939

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

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPAYHR1 2 940

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

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

V -1 .Not in Universe

V 1 .Yes (paid by the hour)

V 2 .No (set annual salary or other
 way)

V .way)

D APAYHR1 1 942

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

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TPYRATE1 4 943

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

U All persons 15+ at the end of the reference
 period who had a job during the reference
 period, and who were paid by the hour.
 (Includes contingent workers.) EPOPSTAT = 1
 and EPDJBTHN = 1 and (EJOBCTR > 0 or ECFLAG
 = 1) and EPAYHR1 = 1

V 0 .Not in universe or none

V 0.01:35.00 .Dollars and cents (two implied
 V .decimals)

D APYRATE1 1 947

T JB: Allocation flag for TPYRATE1
 Allocation flag for amount of hourly pay
 rate.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RPYPER1 2 948

T JB: Frequency of payment at job
 How often was ... paid by ... 's employer?

U All persons 15+ at the end of the reference
 period who had a job during the reference
 period and who were not contingent workers.
 EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCTR >
 0 and ECFLAG not equal to 1

V -1 .Not in Universe

V 1 .Once a week

V 2 .Once every two weeks

V 3 .Once a month

V 4 .Twice a month

V 5 .Unpaid in a family business or
 V .farm

V 6 .On commission

V 7 .Some other way

V 8 .Not reported

D EJBIND1 4 950

T JB: Industry code

U All persons 15+ at the end of the reference
 period who had a job during the reference
 period. (Includes contingent workers.)
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR

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> 0 or ECFLAG = 1)
V      -1 .Not in Universe
V      0170 .Crop production (111)
V      0180 .Animal production (112)
V      0190 .Forestry except logging
V          .(1131,1132)
V      0270 .Logging (1133)
V      0280 .Fishing, hunting, and trapping
V          .(114)
V      0290 .Support activities for
V          .agriculture and forestry
V          .(115)
V      0370 .Oil and gas extraction (211)
V      0380 .Coal mining (2121)
V      0390 .Metal ore mining (2122)
V      0470 .Nonmetallic mineral mining and
V          .quarrying (2123)
V      0480 .Not specified type of mining
V          .(Part 21)
V      0490 .Support activities for mining
V          .(213)
V      0570 .Electric power generation,
V          .transmission and
V          .distribution (2211)
V      0580 .Natural gas distribution (2212)
V      0590 .Electric and gas, and other
V          .combinations (Parts 2211,
V          .2212)
V      0670 .Water, steam, air-conditioning,
V          .and irrigation systems
V          .(22131,22133)
V      0680 .Sewage treatment facilities
V          .(22132)
V      0690 .Not specified utilities (Part 22)
V      0770 .Construction (23)
V      1070 .Animal food, grain and oilseed
V          .milling (3111, 3112)
V      1080 .Sugar and confectionery products
V          .(3113)
V      1090 .Fruit and vegetable preserving
V          .and specialty food
V          .manufacturing (3114)
V      1170 .Dairy product manufacturing (3115)
V      1180 .Animal slaughtering and
V          .processing (3116)
V      1190 .Retail bakeries (311811)
V      1270 .Bakeries, except retail (3118
V          .exc. 311811)
V      1280 .Seafood and other miscellaneous
V          .foods, n.e.c. (3117, 3119)
V      1290 .Not specified food industries
V          .(Part 311)
V      1370 .Beverage manufacturing (3121)
V      1390 .Tobacco manufacturing (3122)

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V 1470 .Fiber, yarn, and thread mills
V .(3131)
V 1480 .Fabric mills, except knitting
V .(3132 except 31324)
V 1490 .Textile and fabric finishing and
V .coating mills (3133)
V 1570 .Carpet and rug mills (31411)
V 1590 .Textile product mills, except
V .carpets and rugs (314
V .except 31411)
V 1670 .Knitting mills (31324, 3151)
V 1680 .Cut and sew apparel manufacturing
V .(3152)
V 1690 .Apparel accessories and other
V .apparel manufacturing (3159)
V 1770 .Footwear manufacturing (3162)
V 1790 .Leather tanning and products,
V .except footwear
V .manufacturing (3161, 3169)
V 1870 .Pulp, paper, and paperboard mills
V .(3221)
V 1880 .Paperboard containers and boxes
V .(32221)
V 1890 .Miscellaneous paper and pulp
V .products (32222, 32223,
V .32229)
V 1990 .Printing and related support
V .activities (3231)
V 2070 .Petroleum refining (32411)
V 2090 .Miscellaneous petroleum and coal
V .products (32419)
V 2170 .Resin, synthetic rubber and
V .fibers, and filaments
V .manufacturing (3252)
V 2180 .Agricultural chemical
V .manufacturing (3253)
V 2190 .Pharmaceutical and medicine
V .manufacturing (3254)
V 2270 .Paint, coating, and adhesive
V .manufacturing (3255)
V 2280 .Soap, cleaning compound, and
V .cosmetics manufacturing
V .(3256)
V 2290 .Industrial and miscellaneous
V .chemicals (3251, 3259)
V 2370 .Plastics product manufacturing
V .(3261)
V 2380 .Tire manufacturing (32621)
V 2390 .Rubber products, except tires,
V .manufacturing (32622, 32629)
V 2470 .Pottery, ceramics, and related
V .products manufacturing
V .(32711)
V 2480 .Structural clay product

V .manufacturing (32712)
V 2490 .Glass and glass product
V .manufacturing (3272)
V 2570 .Cement, concrete, lime, and
V .gypsum product
V .manufacturing (3273, 3274)
V 2590 .Miscellaneous nonmetallic mineral
V .product manufacturing (3279)
V 2670 .Iron and steel mills and steel
V .product manufacturing
V .(3311, 3312)
V 2680 .Aluminum production and
V .processing (3313)
V 2690 .Nonferrous metal, except
V .aluminum, production and
V .processing (3314)
V 2770 .Foundries (3315)
V 2780 .Metal forgings and stampings
V .(3321)
V 2790 .Cutlery and hand tool
V .manufacturing (3322)
V 2870 .Structural metals, and tank and
V .shipping container
V .manufacturing (3323, 3324)
V 2880 .Machine shops; turned product;
V .screw, nut and bolt
V .manufacturing (3327)
V 2890 .Coating, engraving, heat treating
V .and allied activities (3328)
V 2970 .Ordnance (332992, 332993, 332994,
V .332995)
V 2980 .Miscellaneous fabricated metal
V .products manufacturing
V .(3325, 3326, 3329 except
V .332992, 3
V 2990 .Not specified metal industries
V .(Part 331 and 332)
V 3070 .Agricultural implement
V .manufacturing (33311)
V 3080 .Construction, mining and oil
V .field machinery
V .manufacturing (33312, 33313)
V 3090 .Commercial and service industry
V .machinery manufacturing
V .(3333)
V 3170 .Metalworking machinery
V .manufacturing (3335)
V 3180 .Engines, turbines, and power
V .transmission equipment
V .manufacturing (3336)
V 3190 .Machinery manufacturing, n.e.c.
V .(3332, 3334, 3339)
V 3290 .Not specified machinery
V .manufacturing (Part 333)

V 3360 .Computer and peripheral equipment
V .manufacturing (3341)
V 3370 .Communications, audio, and video
V .equipment manufacturing
V .(3342, 3343)
V 3380 .Navigational, measuring,
V .electromedical, and control
V .instruments manufacturing
V .(3345)
V 3390 .Electronic component and product
V .manufacturing, n.e.c.
V .(3344, 3346)
V 3470 .Household appliance manufacturing
V .(3352)
V 3490 .Electrical lighting, equipment,
V .and supplies manufacturing,
V .n.e.c. (3351, 3353, 3359)
V 3570 .Motor vehicles and motor vehicle
V .equipment manufacturing
V .(3361, 3362, 3363)
V 3580 .Aircraft and parts manufacturing
V .(336411, 336412, 336413)
V 3590 .Aerospace products and parts
V .manufacturing (336414,
V .336415, 336419)
V 3670 .Railroad rolling stock
V .manufacturing (3365)
V 3680 .Ship and boat building (3366)
V 3690 .Other transportation equipment
V .manufacturing (3369)
V 3770 .Sawmills and wood preservation
V .(3211)
V 3780 .Veneer, plywood, and engineered
V .wood products (3212)
V 3790 .Prefabricated wood buildings and
V .mobile homes (321991,
V .321992)
V 3870 .Miscellaneous wood products (3219
V .except 321991, 321992)
V 3890 .Furniture and related product
V .manufacturing (337)
V 3960 .Medical equipment and supplies
V .manufacturing (3391)
V 3970 .Toys, amusement, and sporting
V .goods manufacturing (33992,
V .33993)
V 3980 .Miscellaneous manufacturing,
V .n.e.c. (3399 except 33992,
V .33993)
V 3990 .Not specified manufacturing
V .industries (Part 31, 32, 33)
V 4070 .Motor vehicles, parts and
V .supplies, merchant
V .wholesalers (4231)

V 4080 .Furniture and home furnishing,
V .merchant wholesalers (4232)
V 4090 .Lumber and other construction
V .materials, merchant
V .wholesalers (4233)
V 4170 .Professional and commercial
V .equipment and supplies,
V .merchant wholesalers (4234)
V 4180 .Metals and minerals, except
V .petroleum, merchant
V .wholesalers (4235)
V 4190 .Electrical goods, merchant
V .wholesalers (4236)
V 4260 .Hardware, plumbing and heating
V .equipment, and supplies,
V .merchant wholesalers (4237)
V 4270 .Machinery, equipment, and
V .supplies, merchant
V .wholesalers (4238)
V 4280 .Recyclable material, merchant
V .wholesalers (42393)
V 4290 .Miscellaneous durable goods,
V .merchant wholesalers (4239
V .except 42393)
V 4370 .Paper and paper products,
V .merchant wholesalers (4241)
V 4380 .Drugs, sundries, and chemical and
V .allied products, merchant
V .wholesalers (4242, 4246)
V 4390 .Apparel, fabrics, and notions,
V .merchant wholesalers (4243)
V 4470 .Groceries and related products,
V .merchant wholesalers (4244)
V 4480 .Farm product raw materials,
V .merchant wholesalers (4245)
V 4490 .Petroleum and petroleum products,
V .merchant wholesalers (4247)
V 4560 .Alcoholic beverages, merchant
V .wholesalers (4248)
V 4570 .Farm supplies, merchant
V .wholesalers (42491)
V 4580 .Miscellaneous nondurable goods,
V .merchant wholesalers (4249
V .except 42491)
V 4585 .Wholesale electronic markets,
V .agents and brokers (4251)
V 4590 .Not specified wholesale trade
V .(Part 42)
V 4670 .Automobile dealers (4411)
V 4680 .Other motor vehicle dealers (4412)
V 4690 .Auto parts, accessories, and tire
V .stores (4413)
V 4770 .Furniture and home furnishings
V .stores (442)

V 4780 .Household appliance stores
V .(443111)
V 4790 .Radio, TV, and computer stores
V .(443112, 44312)
V 4870 .Building material and supplies
V .dealers (4441 except 44413)
V 4880 .Hardware stores (44413)
V 4890 .Lawn and garden equipment and
V .supplies stores (4442)
V 4970 .Grocery stores (4451)
V 4980 .Specialty food stores (4452)
V 4990 .Beer, wine, and liquor stores
V .(4453)
V 5070 .Pharmacies and drug stores (4461)
V 5080 .Health and personal care, except
V .drug, stores (446 except
V .44611)
V 5090 .Gasoline stations (447)
V 5170 .Clothing and accessories, except
V .shoe, stores (448 except
V .44821, 4483)
V 5180 .Shoe stores (44821)
V 5190 .Jewelry, luggage, and leather
V .goods stores (4483)
V 5270 .Sporting goods, camera, and hobby
V .and toy stores (44313,
V .45111, 45112)
V 5280 .Sewing, needlework, and piece
V .goods stores (45113)
V 5290 .Music stores (45114, 45122)
V 5370 .Book stores and news dealers
V .(45121)
V 5380 .Department stores and discount
V .stores (45211)
V 5390 .Miscellaneous general merchandise
V .stores (4529)
V 5470 .Retail florists (4531)
V 5480 .Office supplies and stationery
V .stores (45321)
V 5490 .Used merchandise stores (4533)
V 5570 .Gift, novelty, and souvenir shops
V .(45322)
V 5580 .Miscellaneous retail stores (4539)
V 5590 .Electronic shopping (454111)
V 5591 .Electronic auctions (454112)
V 5592 .Mail order houses (454113)
V 5670 .Vending machine operators (4542)
V 5680 .Fuel dealers (45431)
V 5690 .Other direct selling
V .establishments (45439)
V 5790 .Not specified retail trade (Part
V .44, 45)
V 6070 .Air transportation (481)
V 6080 .Rail transportation (482)

V 6090 .Water transportation (483)
V 6170 .Truck transportation (484)
V 6180 .Bus service and urban transit
V .(4851, 4852, 4854, 4855,
V .4859)
V 6190 .Taxi and limousine service (4853)
V 6270 .Pipeline transportation (486)
V 6280 .Scenic and sightseeing
V .transportation (487)
V 6290 .Services incidental to
V .transportation (488)
V 6370 .Postal Service (491)
V 6380 .Couriers and messengers (492)
V 6390 .Warehousing and storage (493)
V 6470 .Newspaper publishers (51111)
V 6480 .Publishing, except newspapers and
V .software (5111 except 51111)
V 6490 .Software publishing (5112)
V 6570 .Motion pictures and video
V .industries (5121)
V 6590 .Sound recording industries (5122)
V 6670 .Radio and television broadcasting
V .and cable (5151, 5152, 5175)
V 6675 .Internet publishing and
V .broadcasting (5161)
V 6680 .Wired telecommunications carriers
V .(5171)
V 6690 .Other telecommunications services
V .(517 except 5171, 5175)
V 6692 .Internet service providers (5181)
V 6695 .Data processing, hosting, and
V .related services (5182)
V 6770 .Libraries and archives (51912)
V 6780 .Other information services (5191
V .except 51912)
V 6870 .Banking and related activities
V .(521, 52211,52219)
V 6880 .Savings institutions, including
V .credit unions (52212, 52213)
V 6890 .Non-depository credit and related
V .activities (5222, 5223)
V 6970 .Securities, commodities, funds,
V .trusts, and other financial
V .investments (523, 525)
V 6990 .Insurance carriers and related
V .activities (524)
V 7070 .Real estate (531)
V 7080 .Automotive equipment rental and
V .leasing (5321)
V 7170 .Video tape and disk rental (53223)
V 7180 .Other consumer goods rental
V .(53221, 53222, 53229, 5323)
V 7190 .Commercial, industrial, and other
V .intangible assets rental

V .and leasing (5324, 533)
 V 7270 .Legal services (5411)
 V 7280 .Accounting, tax preparation,
 V .bookkeeping, and payroll
 V .services (5412)
 V 7290 .Architectural, engineering, and
 V .related services (5413)
 V 7370 .Specialized design services (5414)
 V 7380 .Computer systems design and
 V .related services (5415)
 V 7390 .Management, scientific, and
 V .technical consulting
 V .services (5416)
 V 7460 .Scientific research and
 V .development services (5417)
 V 7470 .Advertising and related services
 V .(5418)
 V 7480 .Veterinary services (54194)
 V 7490 .Other professional, scientific,
 V .and technical services
 V .(5419 except 54194)
 V 7570 .Management of companies and
 V .enterprises (551)
 V 7580 .Employment services (5613)
 V 7590 .Business support services (5614)
 V 7670 .Travel arrangements and
 V .reservation services (5615)
 V 7680 .Investigation and security
 V .services (5616)
 V 7690 .Services to buildings and
 V .dwellings (except cleaning
 V .during construction and
 V .immediately
 V 7770 .Landscaping services (56173)
 V 7780 .Other administrative and other
 V .support services (5611,
 V .5612, 5619)
 V 7790 .Waste management and remediation
 V .services (562)
 V 7860 .Elementary and secondary schools
 V .(6111)
 V 7870 .Colleges and universities,
 V .including junior colleges
 V .(6112, 6113)
 V 7880 .Business, technical, and trade
 V .schools and training (6114,
 V .6115)
 V 7890 .Other schools, instruction, and
 V .educational services (6116,
 V .6117)
 V 7970 .Offices of physicians (6211)
 V 7980 .Offices of dentists (6212)
 V 7990 .Offices of chiropractors (62131)
 V 8070 .Offices of optometrists (62132)

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

V 8990 .Nail salons and other personal
 V .care services (812113,
 V .81219)
 V 9070 .Drycleaning and laundry services
 V .(8123)
 V 9080 .Funeral homes, cemeteries, and
 V .crematories (8122)
 V 9090 .Other personal services (8129)
 V 9160 .Religious organizations (8131)
 V 9170 .Civic, social, advocacy
 V .organizations, and
 V .grantmaking and giving
 V .services (8132, 8133,
 V 9180 .Labor unions (81393)
 V 9190 .Business, professional,
 V .political, and similar
 V .organizations (8139 except
 V .81393)
 V 9290 .Private households (814)
 V 9370 .Executive offices and legislative
 V .bodies (92111, 92112,
 V .92114, part 92115)
 V 9380 .Public finance activities (92113)
 V 9390 .Other general government and
 V .support (92119)
 V 9470 .Justice, public order, and safety
 V .activities (922, part 92115)
 V 9480 .Administration of human resource
 V .programs (923)
 V 9490 .Administration of environmental
 V .quality and housing
 V .programs (924, 925)
 V 9570 .Administration of economic
 V .programs and space research
 V .(926, 927)
 V 9590 .National security and
 V .international affairs (928)
 V 9890 .Persons whose last job was Armed
 V .Forces

D AJBIND1 1 954

T JB: Allocation flag for EJBIND1
 Allocation flag for industry code.

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

D TJB0CC1 4 955

T JB: Occupation classification code
 NOTE: "X" or "XX" at the end of some of
 the occupational codes shown in

parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.

U All persons 15+ at the end of the reference period who had a job during the reference period. (Includes contingent workers.)
EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR > 0 or ECFLAG = 1)

V -1 .Not in Universe

V 0010 .Chief executives (11-1011)

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

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

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

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

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

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

V 0120 .Financial managers (11-3031)

V 0130 .Human resources managers (11-3040)

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

V 0150 .Purchasing managers (11-3061)

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

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

V 0210 .Farmers and ranchers (11-9012)

V 0220 .Construction managers (11-9021)

V 0230 .Education administrators (11-9030)

V 0300 .Engineering managers (11-9041)

V 0310 .Food service managers (11-9051)

V 0320 .Funeral directors (11-9061)

V 0330 .Gaming managers (11-9071)

V 0340 .Lodging managers (11-9081)

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

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

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

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

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

V 0500 .Agents and business managers of
V .artists, performers, and
V .athletes (13-1011)
V 0510 .Purchasing agents and buyers,
V .farm products (13-1021)
V 0520 .Wholesale and retail buyers,
V .except farm products
V .(13-1022)
V 0530 .Purchasing agents, except
V .wholesale, retail, and farm
V .products (13-1023)
V 0540 .Claims adjusters, appraisers,
V .examiners, and
V .investigators (13-1030)
V 0560 .Compliance officers, except
V .agriculture, construction,
V .health and safety, and
V .transporta
V 0600 .Cost estimators (13-1051)
V 0620 .Human resources, training, and
V .labor relations specialists
V .(13-1070)
V 0700 .Logisticians (13-1081)
V 0710 .Management analysts (13-1111)
V 0720 .Meeting and convention planners
V .(13-1121)
V 0730 .Other business operations
V .specialists (13-11XX)
V 0800 .Accountants and auditors (13-2011)
V 0810 .Appraisers and assessors of real
V .estate (13-2021)
V 0820 .Budget analysts (13-2031)
V 0830 .Credit analysts (13-2041)
V 0840 .Financial analysts (13-2051)
V 0850 .Personal financial advisors
V .(13-2052)
V 0860 .Insurance underwriters (13-2053)
V 0900 .Financial examiners (13-2061)
V 0910 .Loan counselors and officers
V .(13-2070)
V 0930 .Tax examiners, collectors, and
V .revenue agents (13-2081)
V 0940 .Tax preparers (13-2082)
V 0950 .Financial specialists, all other
V .(13-2099)
V 1000 .Computer scientists and systems
V .analysts (15-10XX)
V 1010 .Computer programmers (15-1021)
V 1020 .Computer software engineers
V .(15-1030)
V 1040 .Computer support specialists
V .(15-1041)
V 1060 .Database administrators (15-1061)
V 1100 .Network and computer systems

V .administrators (15-1071)
V 1110 .Network systems and data
V .communications analysts
V .(15-1081)
V 1200 .Actuaries (15-2011)
V 1210 .Mathematicians (15-2021)
V 1220 .Operations research analysts
V .(15-2031)
V 1230 .Statisticians (15-2041)
V 1240 .Miscellaneous mathematical
V .science occupations
V .(15-2090)
V 1300 .Architects, except naval (17-1010)
V 1310 .Surveyors, cartographers, and
V .photogrammetrists (17-1020)
V 1320 .Aerospace engineers (17-2011)
V 1330 .Agricultural engineers (17-2021)
V 1340 .Biomedical engineers (17-2031)
V 1350 .Chemical engineers (17-2041)
V 1360 .Civil engineers (17-2051)
V 1400 .Computer hardware engineers
V .(17-2061)
V 1410 .Electrical and electronic
V .engineers (17-2070)
V 1420 .Environmental engineers (17-2081)
V 1430 .Industrial engineers, including
V .health and safety (17-2110)
V 1440 .Marine engineers and naval
V .architects (17-2121)
V 1450 .Materials engineers (17-2131)
V 1460 .Mechanical engineers (17-2141)
V 1500 .Mining and geological engineers,
V .including mining safety
V .engineers (17-2151)
V 1510 .Nuclear engineers (17-2161)
V 1520 .Petroleum engineers (17-2171)
V 1530 .Engineers, all other (17-2199)
V 1540 .Drafters (17-3010)
V 1550 .Engineering technicians, except
V .drafters (17-3020)
V 1560 .Surveying and mapping technicians
V .(17-3031)
V 1600 .Agricultural and food scientists
V .(19-1010)
V 1610 .Biological scientists (19-1020)
V 1640 .Conservation scientists and
V .foresters (19-1030)
V 1650 .Medical scientists (19-1040)
V 1700 .Astronomers and physicists
V .(19-2010)
V 1710 .Atmospheric and space scientists
V .(19-2021)
V 1720 .Chemists and materials scientists
V .(19-2030)

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

V 2540 .Teacher assistants (25-9041)
 V 2550 .Other education, training, and
 V .library workers (25-90XX)
 V 2600 .Artists and related workers
 V .(27-1010)
 V 2630 .Designers (27-1020)
 V 2700 .Actors (27-2011)
 V 2710 .Producers and directors (27-2012)
 V 2720 .Athletes, coaches, umpires, and
 V .related workers (27-2020)
 V 2740 .Dancers and choreographers
 V .(27-2030)
 V 2750 .Musicians, singers, and related
 V .workers (27-2040)
 V 2760 .Entertainers and performers,
 V .sports and related workers,
 V .all other (27-2099)
 V 2800 .Announcers (27-3010)
 V 2810 .News analysts, reporters and
 V .correspondents (27-3020)
 V 2820 .Public relations specialists
 V .(27-3031)
 V 2830 .Editors (27-3041)
 V 2840 .Technical writers (27-3042)
 V 2850 .Writers and authors (27-3043)
 V 2860 .Miscellaneous media and
 V .communication workers
 V .(27-3090)
 V 2900 .Broadcast and sound engineering
 V .technicians and radio
 V .operators (27-4010)
 V 2910 .Photographers (27-4021)
 V 2920 .Television, video, and motion
 V .picture camera operators
 V .and editors (27-4030)
 V 2960 .Media and communication equipment
 V .workers, all other (27-4099)
 V 3000 .Chiropractors (29-1011)
 V 3010 .Dentists (29-1020)
 V 3030 .Dietitians and nutritionists
 V .(29-1031)
 V 3040 .Optometrists (29-1041)
 V 3050 .Pharmacists (29-1051)
 V 3060 .Physicians and surgeons (29-1060)
 V 3110 .Physician assistants (29-1071)
 V 3120 .Podiatrists (29-1081)
 V 3130 .Registered nurses (29-1111)
 V 3140 .Audiologists (29-1121)
 V 3150 .Occupational therapists (29-1122)
 V 3160 .Physical therapists (29-1123)
 V 3200 .Radiation therapists (29-1124)
 V 3210 .Recreational therapists (29-1125)
 V 3220 .Respiratory therapists (29-1126)
 V 3230 .Speech-language pathologists

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

V 3820 .Detectives and criminal
V .investigators (33-3021)
V 3830 .Fish and game wardens (33-3031)
V 3840 .Parking enforcement workers
V .(33-3041)
V 3850 .Police and sheriff's patrol
V .officers(33-3051)
V 3860 .Transit and railroad police
V .(33-3052)
V 3900 .Animal control workers (33-9011)
V 3910 .Private detectives and
V .investigators (33-9021)
V 3920 .Security guards and gaming
V .surveillance officers
V .(33-9030)
V 3940 .Crossing guards (33-9091)
V 3950 .Lifeguards and other protective
V .service workers (33-909X)
V 4000 .Chefs and head cooks (35-1011)
V 4010 .First-line supervisors/managers
V .of food preparation and
V .serving workers (35-1012)
V 4020 .Cooks (35-2010)
V 4030 .Food preparation workers (35-2021)
V 4040 .Bartenders (35-3011)
V 4050 .Combined food preparation and
V .serving workers, including
V .fast food (35-3021)
V 4060 .Counter attendants, cafeteria,
V .food concession, and coffee
V .shop (35-3022)
V 4110 .Waiters and waitresses (35-3031)
V 4120 .Food servers, nonrestaurant
V .(35-3041)
V 4130 .Dining room and cafeteria
V .attendants and bartender
V .helpers (35-9011)
V 4140 .Dishwashers (35-9021)
V 4150 .Hosts and hostesses, restaurant,
V .lounge, and coffee shop
V .(35-9031)
V 4160 .Food preparation and serving
V .related workers, all other
V .(35-9099)
V 4200 .First-line supervisors/managers
V .of housekeeping and
V .janitorial workers (37-1011)
V 4210 .First-line supervisors/managers
V .of landscaping, lawn
V .service, and groundskeeping
V .workers
V 4220 .Janitors and building cleaners
V .(37-201X)
V 4230 .Maids and housekeeping cleaners

V .(37-2012)
 V 4240 .Pest control workers (37-2021)
 V 4250 .Grounds maintenance workers
 V .(37-3010)
 V 4300 .First-line supervisors/managers
 V .of gaming workers (39-1010)
 V 4320 .First-line supervisors/managers
 V .of personal service workers
 V .(39-1021)
 V 4340 .Animal trainers (39-2011)
 V 4350 .Nonfarm animal caretakers
 V .(39-2021)
 V 4400 .Gaming services workers (39-3010)
 V 4410 .Motion picture projectionists
 V .(39-3021)
 V 4420 .Ushers, lobby attendants, and
 V .ticket takers (39-3031)
 V 4430 .Miscellaneous entertainment
 V .attendants and related
 V .workers (39-3090)
 V 4460 .Funeral service workers (39-4000)
 V 4500 .Barbers (39-5011)
 V 4510 .Hairdressers, hairstylists, and
 V .cosmetologists (39-5012)
 V 4520 .Miscellaneous personal appearance
 V .workers (39-5090)
 V 4530 .Baggage porters, bellhops, and
 V .concierges (39-6010)
 V 4540 .Tour and travel guides (39-6020)
 V 4550 .Transportation attendants
 V .(39-6030)
 V 4600 .Child care workers (39-9011)
 V 4610 .Personal and home care aides
 V .(39-9021)
 V 4620 .Recreation and fitness workers
 V .(39-9030)
 V 4640 .Residential advisors (39-9041)
 V 4650 .Personal care and service
 V .workers, all other (39-9099)
 V 4700 .First-line supervisors/managers
 V .of retail sales workers
 V .(41-1011)
 V 4710 .First-line supervisors/managers
 V .of non-retail sales workers
 V .(41-1012)
 V 4720 .Cashiers (41-2010)
 V 4740 .Counter and rental clerks
 V .(41-2021)
 V 4750 .Parts salespersons (41-2022)
 V 4760 .Retail salespersons (41-2031)
 V 4800 .Advertising sales agents (41-3011)
 V 4810 .Insurance sales agents (41-3021)
 V 4820 .Securities, commodities, and
 V .financial services sales

V .agents (41-3031)
V 4830 .Travel agents (41-3041)
V 4840 .Sales representatives, services,
V .all other (41-3099)
V 4850 .Sales representatives, wholesale
V .and manufacturing (41-4010)
V 4900 .Models, demonstrators, and
V .product promoters (41-9010)
V 4920 .Real estate brokers and sales
V .agents (41-9020)
V 4930 .Sales engineers (41-9031)
V 4940 .Telemarketers (41-9041)
V 4950 .Door-to-door sales workers, news
V .and street vendors, and
V .related workers (41-9091)
V 4960 .Sales and related workers, all
V .other (41-9099)
V 5000 .First-line supervisors/managers
V .of office and
V .administrative support
V .workers (43-1011)
V 5010 .Switchboard operators, including
V .answering service (43-2011)
V 5020 .Telephone operators (43-2021)
V 5030 .Communications equipment
V .operators, all other
V .(43-2099)
V 5100 .Bill and account collectors
V .(43-3011)
V 5110 .Billing and posting clerks and
V .machine operators (43-3021)
V 5120 .Bookkeeping, accounting, and
V .auditing clerks (43-3031)
V 5130 .Gaming cage workers (43-3041)
V 5140 .Payroll and timekeeping clerks
V .(43-3051)
V 5150 .Procurement clerks (43-3061)
V 5160 .Tellers (43-3071)
V 5200 .Brokerage clerks (43-4011)
V 5210 .Correspondence clerks (43-4021)
V 5220 .Court, municipal, and license
V .clerks (43-4031)
V 5230 .Credit authorizers, checkers, and
V .clerks (43-4041)
V 5240 .Customer service representatives
V .(43-4051)
V 5250 .Eligibility interviewers,
V .government programs
V .(43-4061)
V 5260 .File Clerks (43-4071)
V 5300 .Hotel, motel, and resort desk
V .clerks (43-4081)
V 5310 .Interviewers, except eligibility
V .and loan (43-4111)

V 5320 .Library assistants, clerical
V .(43-4121)
V 5330 .Loan interviewers and clerks
V .(43-4131)
V 5340 .New accounts clerks (43-4141)
V 5350 .Order clerks (43-4151)
V 5360 .Human resources assistants,
V .except payroll and
V .timekeeping (43-4161)
V 5400 .Receptionists and information
V .clerks (43-4171)
V 5410 .Reservation and transportation
V .ticket agents and travel
V .clerks (43-4181)
V 5420 .Information and record clerks,
V .all other (43-4199)
V 5500 .Cargo and freight agents (43-5011)
V 5510 .Couriers and messengers (43-5021)
V 5520 .Dispatchers (43-5030)
V 5530 .Meter readers, utilities (43-5041)
V 5540 .Postal service clerks (43-5051)
V 5550 .Postal service mail carriers
V .(43-5052)
V 5560 .Postal service mail sorters,
V .processors, and processing
V .machine operators (43-5053)
V 5600 .Production, planning, and
V .expediting clerks (43-5061)
V 5610 .Shipping, receiving, and traffic
V .clerks (43-5071)
V 5620 .Stock clerks and order fillers
V .(43-5081)
V 5630 .Weighers, measurers, checkers,
V .and samplers, recordkeeping
V .(43-5111)
V 5700 .Secretaries and administrative
V .assistants (43-6010)
V 5800 .Computer operators (43-9011)
V 5810 .Data entry keyers (43-9021)
V 5820 .Word processors and typists
V .(43-9022)
V 5830 .Desktop publishers (43-9031)
V 5840 .Insurance claims and policy
V .processing clerks (43-9041)
V 5850 .Mail clerks and mail machine
V .operators, except postal
V .service (43-9051)
V 5860 .Office clerks, general (43-9061)
V 5900 .Office machine operators, except
V .computer (43-9071)
V 5910 .Proofreaders and copy markers
V .(43-9081)
V 5920 .Statistical assistants (43-9111)
V 5930 .Office and administrative support

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

V 6520 .Sheet metal workers (47-2211)
V 6530 .Structural iron and steel workers
V .(47-2221)
V 6600 .Helpers, construction trades
V .(47-3010)
V 6660 .Construction and building
V .inspectors (47-4011)
V 6700 .Elevator installers and repairers
V .(47-4021)
V 6710 .Fence erectors (47-4031)
V 6720 .Hazardous materials removal
V .workers (47-4041)
V 6730 .Highway maintenance workers
V .(47-4051)
V 6740 .Rail-track laying and maintenance
V .equipment operators
V .(47-4061)
V 6750 .Septic tank servicers and sewer
V .pipe cleaners (47-4071)
V 6760 .Miscellaneous construction and
V .related workers (47-4090)
V 6800 .Derrick, rotary drill, and
V .service unit operators,
V .oil, gas, and mining
V .(47-5010)
V 6820 .Earth drillers, except oil and
V .gas (47-5021)
V 6830 .Explosives workers, ordnance
V .handling experts, and
V .blasters (47-5031)
V 6840 .Mining machine operators (47-5040)
V 6910 .Roof bolters, mining (47-5061)
V 6920 .Roustabouts, oil and gas (47-5071)
V 6930 .Helpers--extraction workers
V .(47-5081)
V 6940 .Other extraction workers (47-50XX)
V 7000 .First-line supervisors/managers
V .of mechanics, installers,
V .and repairers (49-1011)
V 7010 .Computer, automated teller, and
V .office machine repairers
V .(49-2011)
V 7020 .Radio and telecommunications
V .equipment installers and
V .repairers (49-2020)
V 7030 .Avionics technicians (49-2091)
V 7040 .Electric motor, power tool, and
V .related repairers (49-2092)
V 7050 .Electrical and electronics
V .installers and repairers,
V .transportation equipment
V .(49-2093)
V 7100 .Electrical and electronics
V .repairers, industrial and

V .utility (49-209X)
V 7110 .Electronic equipment installers
V .and repairers, motor
V .vehicles (49-2096)
V 7120 .Electronic home entertainment
V .equipment installers and
V .repairers (49-2097)
V 7130 .Security and fire alarm systems
V .installers (49-2098)
V 7140 .Aircraft mechanics and service
V .technicians (49-3011)
V 7150 .Automotive body and related
V .repairers (49-3021)
V 7160 .Automotive glass installers and
V .repairers (49-3022)
V 7200 .Automotive service technicians
V .and mechanics (49-3023)
V 7210 .Bus and truck mechanics and
V .diesel engine specialists
V .(49-3031)
V 7220 .Heavy vehicle and mobile
V .equipment service
V .technicians and mechanics
V .(49-3040)
V 7240 .Small engine mechanics (49-3050)
V 7260 .Miscellaneous vehicle and mobile
V .equipment mechanics,
V .installers, and repairers
V .(49-3090)
V 7300 .Control and valve installers and
V .repairers (49-9010)
V 7310 .Heating, air conditioning, and
V .refrigeration mechanics and
V .installers (49-9021)
V 7320 .Home appliance repairers (49-9031)
V 7330 .Industrial and refractory
V .machinery mechanics
V .(49-904X)
V 7340 .Maintenance and repair workers,
V .general (49-9042)
V 7350 .Maintenance workers, machinery
V .(49-9043)
V 7360 .Millwrights (49-9044)
V 7410 .Electrical power-line installers
V .and repairers (49-9051)
V 7420 .Telecommunications line
V .installers and repairers
V .(49-9052)
V 7430 .Precision instrument and
V .equipment repairers
V .(49-9060)
V 7510 .Coin, vending, and amusement
V .machine servicers and
V .repairers (49-9091)

V 7520 .Commercial divers (49-9092)
 V 7540 .Locksmiths and safe repairers
 V .(49-9094)
 V 7550 .Manufactured building and mobile
 V .home installers (49-9095)
 V 7560 .Riggers (49-9096)
 V 7600 .Signal and track switch repairers
 V .(49-9097)
 V 7610 .Helpers--installation,
 V .maintenance, and repair
 V .workers (49-9098)
 V 7620 .Other installation, maintenance,
 V .and repair workers (49-909X)
 V 7700 .First-line supervisors/managers
 V .of production and operating
 V .workers (51-1011)
 V 7710 .Aircraft structure, surfaces,
 V .rigging, and systems
 V .assemblers (51-2011)
 V 7720 .Electrical, electronics, and
 V .electromechanical
 V .assemblers (51-2020)
 V 7730 .Engine and other machine
 V .assemblers (51-2031)
 V 7740 .Structural metal fabricators and
 V .fitters (51-2041)
 V 7750 .Miscellaneous assemblers and
 V .fabricators (51-2090)
 V 7800 .Bakers (51-3011)
 V 7810 .Butchers and other meat, poultry,
 V .and fish processing workers
 V .(51-3020)
 V 7830 .Food and tobacco roasting,
 V .baking, and drying machine
 V .operators and tenders
 V .(51-3091)
 V 7840 .Food batchmakers (51-3092)
 V 7850 .Food cooking machine operators
 V .and tenders (51-3093)
 V 7900 .Computer control programmers and
 V .operators (51-4010)
 V 7920 .Extruding and drawing machine
 V .setters, operators, and
 V .tenders, metal and plastic
 V .(51-402
 V 7930 .Forging machine setters,
 V .operators, and tenders,
 V .metal and plastic (51-4022)
 V 7940 .Rolling machine setters,
 V .operators, and tenders,
 V .metal and plastic (51-4023)
 V 7950 .Cutting, punching, and press
 V .machine setters, operators,
 V .and tenders, metal and

V .plastic
 V 7960 .Drilling and boring machine tool
 V .setters, operators, and
 V .tenders, metal and plastic
 V .(51-
 V 8000 .Grinding, lapping, polishing, and
 V .buffing machine tool
 V .setters, operators, and
 V .tenders,
 V 8010 .Lathe and turning machine tool
 V .setters, operators, and
 V .tenders, metal and plastic
 V .(51-40
 V 8020 .Milling and planing machine
 V .setters, operators, and
 V .tenders, metal and plastic
 V .(51-4035)
 V 8030 .Machinists (51-4041)
 V 8040 .Metal furnace and kiln operators
 V .and tenders (51-4050)
 V 8060 .Model makers and patternmakers,
 V .metal and plastic (51-4060)
 V 8100 .Molders and molding machine
 V .setters, operators, and
 V .tenders, metal and plastic
 V .(51-4070)
 V 8120 .Multiple machine tool setters,
 V .operators, and tenders,
 V .metal and plastic (51-4081)
 V 8130 .Tool and die makers (51-4111)
 V 8140 .Welding, soldering, and brazing
 V .workers (51-4120)
 V 8150 .Heat treating equipment setters,
 V .operators, and tenders,
 V .metal and plastic (51-4191)
 V 8160 .Lay-out workers, metal and
 V .plastic (51-4192)
 V 8200 .Plating and coating machine
 V .setters, operators, and
 V .tenders, metal and plastic
 V .(51-4193)
 V 8210 .Tool grinders, filers, and
 V .sharpeners (51-4194)
 V 8220 .Metalworkers and plastic workers,
 V .all other (51-4199)
 V 8230 .Bookbinders and bindery workers
 V .(51-5010)
 V 8240 .Job printers (51-5021)
 V 8250 .Prepress technicians and workers
 V .(51-5022)
 V 8260 .Printing machine operators
 V .(51-5023)
 V 8300 .Laundry and dry-cleaning workers
 V .(51-6011)

V 8310 .Pressers, textile, garment, and
V .related materials (51-6021)
V 8320 .Sewing machine operators (51-6031)
V 8330 .Shoe and leather workers and
V .repairers (51-6041)
V 8340 .Shoe machine operators and
V .tenders (51-6042)
V 8350 .Tailors, dressmakers, and sewers
V .(51-6050)
V 8360 .Textile bleaching and dyeing
V .machine operators and
V .tenders (51-6061)
V 8400 .Textile cutting machine setters,
V .operators, and tenders
V .(51-6062)
V 8410 .Textile knitting and weaving
V .machine setters, operators,
V .and tenders (51-6063)
V 8420 .Textile winding, twisting, and
V .drawing out machine
V .setters, operators, and
V .tenders (51-6
V 8430 .Extruding and forming machine
V .setters, operators, and
V .tenders, synthetic and
V .glass fiber
V 8440 .Fabric and apparel patternmakers
V .(51-6092)
V 8450 .Upholsterers (51-6093)
V 8460 .Textile, apparel, and furnishings
V .workers, all other (51-6099)
V 8500 .Cabinetmakers and bench
V .carpenters (51-7011)
V 8510 .Furniture finishers (51-7021)
V 8520 .Model makers and patternmakers,
V .wood (51-7030)
V 8530 .Sawing machine setters,
V .operators, and tenders,
V .wood (51-7041)
V 8540 .Woodworking machine setters,
V .operators, and tenders,
V .except sawing (51-7042)
V 8550 .Woodworkers, all other (51-7099)
V 8600 .Power plant operators,
V .distributors, and
V .dispatchers (51-8010)
V 8610 .Stationary engineers and boiler
V .operators (51-8021)
V 8620 .Water and liquid waste treatment
V .plant and system operators
V .(51-8031)
V 8630 .Miscellaneous plant and system
V .operators (51-8090)
V 8640 .Chemical processing machine

V .setters, operators, and
V .tenders (51-9010)
V 8650 .Crushing, grinding, polishing,
V .mixing, and blending
V .workers (51-9020)
V 8710 .Cutting workers (51-9030)
V 8720 .Extruding, forming, pressing, and
V .compacting machine setters,
V .operators, and tenders (51
V 8730 .Furnace, kiln, oven, drier, and
V .kettle operators and
V .tenders (51-9051)
V 8740 .Inspectors, testers, sorters,
V .samplers, and weighers
V .(51-9061)
V 8750 .Jewelers and precious stone and
V .metal workers (51-9071)
V 8760 .Medical, dental, and ophthalmic
V .laboratory technicians
V .(51-9080)
V 8800 .Packaging and filling machine
V .operators and tenders
V .(51-9111)
V 8810 .Painting workers (51-9120)
V 8830 .Photographic process workers and
V .processing machine
V .operators (51-9130)
V 8840 .Semiconductor processors (51-9141)
V 8850 .Cementing and gluing machine
V .operators and tenders
V .(51-9191)
V 8860 .Cleaning, washing, and metal
V .pickling equipment
V .operators and tenders
V .(51-9192)
V 8900 .Cooling and freezing equipment
V .operators and tenders
V .(51-9193)
V 8910 .Etchers and engravers (51-9194)
V 8920 .Molders, shapers, and casters,
V .except metal and plastic
V .(51-9195)
V 8930 .Paper goods machine setters,
V .operators, and tenders
V .(51-9196)
V 8940 .Tire builders (51-9197)
V 8950 .Helpers--production workers
V .(51-9198)
V 8960 .Production workers, all other
V .(51-9199)
V 9000 .Supervisors, transportation and
V .material moving workers
V .(53-1000)
V 9030 .Aircraft pilots and flight

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

V .(53-7064)
V 9650 .Pumping station operators
V .(53-7070)
V 9720 .Refuse and recyclable material
V .collectors (53-7081)
V 9730 .Shuttle car operators (53-7111)
V 9740 .Tank car, truck, and ship loaders
V .(53-7121)
V 9750 .Material moving workers, all
V .other (53-7199)
V 9840 .Persons whose current labor force
V .status is unemployed and
V .last job was Armed Forces

D AJBOCC1 1 959

T JB: Allocation flag for TJBOCC1
Allocation flag for occupation code.

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

D EENO2 2 960

T JB: Across-wave employer index/number
Unique job number that will remain the
same from wave to wave.

U All persons 15+ at end of reference period who
had two or more jobs during the reference
period. (Includes contingent workers.)
EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR
> 1 or ECFLAG = 1)

V -1 .Not in Universe
V 01:99 .Job ID

D ESTLEMP2 2 962

T JB: Still working for this employer
Is ... employed by this employer now?

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

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

D ASTLEMP2 1 964

T JB: Allocation flag for ESTLEMP2
Allocation flag for whether still working
for this employer.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)

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

D TSJDATE2 8 965
T JB: Starting date of job
When did ... start this job? Year digits
1-4 Range 1938:2012 Month digits 5-6
Range 01:12 Day digits 7-8 Range 01:31

U All persons 15+ at end of reference period who
had two or more jobs during the reference
period. (Excludes contingent workers.)
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR >
1 and ECFLAG not equal to 1
V -1 .Not in Universe
V 19380101:20121231 .Date

D ASJDATE2 1 973
T JB: Allocation flag for TSJDATE2
Allocation flag for starting date of job.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TEJDATE2 8 974
T JB: Ending date of job
When did ...'s employment with ...'s
employer end? Year digits 1-4 Range
2008:2012 Month digits 5-6 Range 01:12
Day digits 7-8 Range 01:31
U All persons 15+ at end of reference period who
had two or more jobs during the reference
period, but were not contingent workers, and
whose second job ended during the reference
period. EPOPSTAT = 1 and EPDJBTHN = 1 and
EJOBCNTR > 1 and ECFLAG not equal to 1 and
ESTLEMP2 = 2
V -1 .Not in Universe
V 20080501:20121231 .Date

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

D ERSEND2 2 983
T JB: Main reason stopped working for employer
 What is the main reason ... stopped
 working for ...?

U All persons 15+ at end of reference period who
had two or more jobs during the reference
period, but were not contingent workers, and
whose second job ended during the reference
period. EPOPSTAT = 1 and EPDJBTHN = 1 and
EJOBCNTR > 1 and ECFLAG not equal to 1 and
ESTLEMP2 = 2

V -1 .Not in Universe
V 1 .On Layoff
V 2 .Retirement or old age
V 3 .Childcare problems
V 4 .Other family/personal obligations
V 5 .Own illness
V 6 .Own injury
V 7 .School/Training
V 8 .Discharged/fired
V 9 .Employer bankrupt
V 10 .Employer sold business
V 11 .Job was temporary and ended
V 12 .Quit to take another job
V 13 .Slack work or business conditions
V 14 .Unsatisfactory work arrangements
V .(hours, pay, etc)
V 15 .Quit for some other reason

D ARSEND2 1 985
T JB: Allocation flag for ERSEND2
 Allocation flag for reason stopped working
 for this employer.

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

D EJBHRS2 2 986
T JB: Usual hours worked per week at this job
 During the weeks you worked for this
 employer, how many hours per week did ...
 usually work at all job-related
 activities?

U All persons 15+ at the end of the reference
period who had two or more jobs during the
reference period. (Includes contingent
workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
(EJOBCNTR > 1 or ECFLAG = 1)

V -8 .Hours vary
V -1 .Not in Universe

V 01:99 .hours per week

D AJBHRS2 1 988

T JB: Allocation flag for EJBHRS2
 Allocation flag for usual hours worked.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EEMPLOC2 2 989

T JB: Employer operations in more than one
 location
 Does ...'s employer operate in more than
 one location?

U All persons 15+ at end of reference period who
 had two or more jobs during the reference
 period, but were not contingent workers.
 EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCTR >
 1 and ECFLAG not equal to 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AEMPLOC2 1 991

T JB: Allocation flag for EEMPLOC2
 Allocation flag for multiple locations for
 employer.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TEMPALL2 2 992

T JB: Number of employees at all locations
 About how many persons were employed by
 ... 's employer at ALL LOCATIONS together?

U All persons 15+ at end of reference period who
 had two or more jobs during the reference
 period, but were not contingent workers, and
 whose employer operated in more than one
 location. EPOPSTAT = 1 and EPDJBTHN = 1 and
 EJOBCTR > 1 and ECFLAG not equal to 1 and
 EEMPLOC2 = 1

V -1 .Not in Universe

V 1 .Under 25 employees

V 2 .25 to 99 employees

V 3 .100+ employees

D AEMPALL2 1 994
T JB: Allocation flag for EEMPALL2
Allocation flag for number of employees at all locations.

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

D TEMPSIZ2 2 995
T JB: Employees at worker's location
About how many persons are employed by ...'s employer at the location where ... work?

U All persons 15+ at end of reference period who had two or more jobs during the reference period, but were not contingent workers.
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCTR > 1 and ECFLAG not equal to 1

V -1 .Not in Universe
V 1 .Under 25 employees
V 2 .25 to 99 employees
V 3 .100+ employees

D AEMPSIZ2 1 997
T JB: Allocation flag for EEMPSIZ2
Allocation flag for number of persons employed at this location.

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

D EOCCTIM2 3 998
T JB: Length of time in this occupation
Considering ...'s entire working life, how many years has ... been in this occupation or line of work?

U All persons 15+ at end of reference period who had two or more jobs during the reference period, but were not contingent workers.
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCTR > 1 and ECFLAG not equal to 1 NOTE: Asked only in Wave 1

V -1 .Not in Universe
V 1:999 .months

D AOCCTIM2 1 1001
T JB: Allocation flag for EOCCTIM2
Allocation flag for length of time in

occupation.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)

D ECLWRK2 2 1002
T JB: Class of worker

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

V -1 .Not in Universe
V 1 .Private for profit employee
V 2 .Private not for profit employee
V 3 .Local government worker
V 4 .State government worker
V 5 .Federal government worker
V 6 .Family worker without pay

D ACLWRK2 1 1004
T JB: Allocation flag for ECLWRK2
Allocation flag for class of worker.

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

D EUNION2 2 1005
T JB: Union/employee-association membership
On this job is ... a member of either a labor union or an employee association like a union?

U All persons 15+ at the end of the reference period who had two or more jobs during the reference period and were not unpaid in a family business. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 and ECLWRK2 not equal to 6

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

D AUNION2 1 1007
T JB: Allocation flag for EUNION2
Allocation flag for union membership.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation

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

D ECNTRC2 2 1008

T JB: Coverage by union or something like a union contract

Was ... COVERED by either a union contract or something like a union contract?

U All persons 15+ at the end of the reference period who had two or more jobs during the reference period and who were not members of a union or employee association like a union. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 and EUNION2 = 2

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

D ACNTRC2 1 1010

T JB: Allocation flag for ECNTRC2

Allocation flag for covered by union contract.

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

D TPMSUM2 5 1011

T JB: Earnings from job received in this month
What was ...'s gross pay before deductions in this month?

U All persons 15+ at the end of the reference period who had two or more jobs during the reference period and were not unpaid in a family business and who had this job in or before this month. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 and (ECLWRK2 not equal 6 or (ECLWRK2 = 6 and ACLWRK2 not equal to 1)) and ESJDATE2 is less than or equal to the largest date in this month

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

D APMSUM2 1 1016

T JB: Allocation flag for TPMSUM2

Allocation flag for gross pay.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)

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

D EPAYHR2 2 1017

T JB: Paid by the hour

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

U All persons 15+ at the end of the reference
period who had two or more jobs during the
reference period and were not unpaid in a
family business. (Excludes contingent
workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
EJOBCTR > 1 and ECFLAG not equal to 1 and
ECLWRK2 not equal to 6

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

D APAYHR2 1 1019

T JB: Allocation flag for EPAYHR2

Allocation flag for paid by the hour.

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

D TPYRATE2 4 1020

T JB: Regular hourly pay rate

What is ...'s regular hourly pay rate at
... 's job with ... 's employer?

U All persons 15+ at the end of the reference
period who had two or more jobs during the
reference period, and who were paid by the
hour. (Excludes contingent workers.)
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCTR >
1 and ECFLAG not equal to 1

V 0 .Not in universe or none
V 0.01:35.00 .Dollars and cents (two implied
V .decimals)

D APYRATE2 1 1024

T JB: Allocation flag for TPYRATE2

Allocation flag for amount of hourly pay
rate.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation
V .using previous wave data

D RPYPER2 2 1025

T JB: Frequency of payment at job
How often was ... paid by ...'s employer?

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

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

D EJBIND2 4 1027

T JB: Industry code

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

V -1 .Not in Universe
V 0170 .Crop production (111)
V 0180 .Animal production (112)
V 0190 .Forestry except logging
V .(1131,1132)
V 0270 .Logging (1133)
V 0280 .Fishing, hunting, and trapping
V .(114)
V 0290 .Support activities for
V .agriculture and forestry
V .(115)
V 0370 .Oil and gas extraction (211)
V 0380 .Coal mining (2121)
V 0390 .Metal ore mining (2122)
V 0470 .Nonmetallic mineral mining and
V .quarrying (2123)
V 0480 .Not specified type of mining
V .(Part 21)
V 0490 .Support activities for mining
V .(213)
V 0570 .Electric power generation,
V .transmission and
V .distribution (2211)

V 0580 .Natural gas distribution (2212)
V 0590 .Electric and gas, and other
V .combinations (Parts 2211,
V .2212)
V 0670 .Water, steam, air-conditioning,
V .and irrigation systems
V .(22131,22133)
V 0680 .Sewage treatment facilities
V .(22132)
V 0690 .Not specified utilities (Part 22)
V 0770 .Construction (23)
V 1070 .Animal food, grain and oilseed
V .milling (3111, 3112)
V 1080 .Sugar and confectionery products
V .(3113)
V 1090 .Fruit and vegetable preserving
V .and specialty food
V .manufacturing (3114)
V 1170 .Dairy product manufacturing (3115)
V 1180 .Animal slaughtering and
V .processing (3116)
V 1190 .Retail bakeries (311811)
V 1270 .Bakeries, except retail (3118
V .exc. 311811)
V 1280 .Seafood and other miscellaneous
V .foods, n.e.c. (3117, 3119)
V 1290 .Not specified food industries
V .(Part 311)
V 1370 .Beverage manufacturing (3121)
V 1390 .Tobacco manufacturing (3122)
V 1470 .Fiber, yarn, and thread mills
V .(3131)
V 1480 .Fabric mills, except knitting
V .(3132 except 31324)
V 1490 .Textile and fabric finishing and
V .coating mills (3133)
V 1570 .Carpet and rug mills (31411)
V 1590 .Textile product mills, except
V .carpets and rugs (314
V .except 31411)
V 1670 .Knitting mills (31324, 3151)
V 1680 .Cut and sew apparel manufacturing
V .(3152)
V 1690 .Apparel accessories and other
V .apparel manufacturing (3159)
V 1770 .Footwear manufacturing (3162)
V 1790 .Leather tanning and products,
V .except footwear
V .manufacturing (3161, 3169)
V 1870 .Pulp, paper, and paperboard mills
V .(3221)
V 1880 .Paperboard containers and boxes
V .(32221)
V 1890 .Miscellaneous paper and pulp

V .products (32222, 32223,
V .32229)
V 1990 .Printing and related support
V .activities (3231)
V 2070 .Petroleum refining (32411)
V 2090 .Miscellaneous petroleum and coal
V .products (32419)
V 2170 .Resin, synthetic rubber and
V .fibers, and filaments
V .manufacturing (3252)
V 2180 .Agricultural chemical
V .manufacturing (3253)
V 2190 .Pharmaceutical and medicine
V .manufacturing (3254)
V 2270 .Paint, coating, and adhesive
V .manufacturing (3255)
V 2280 .Soap, cleaning compound, and
V .cosmetics manufacturing
V .(3256)
V 2290 .Industrial and miscellaneous
V .chemicals (3251, 3259)
V 2370 .Plastics product manufacturing
V .(3261)
V 2380 .Tire manufacturing (32621)
V 2390 .Rubber products, except tires,
V .manufacturing (32622, 32629)
V 2470 .Pottery, ceramics, and related
V .products manufacturing
V .(32711)
V 2480 .Structural clay product
V .manufacturing (32712)
V 2490 .Glass and glass product
V .manufacturing (3272)
V 2570 .Cement, concrete, lime, and
V .gypsum product
V .manufacturing (3273, 3274)
V 2590 .Miscellaneous nonmetallic mineral
V .product manufacturing (3279)
V 2670 .Iron and steel mills and steel
V .product manufacturing
V .(3311, 3312)
V 2680 .Aluminum production and
V .processing (3313)
V 2690 .Nonferrous metal, except
V .aluminum, production and
V .processing (3314)
V 2770 .Foundries (3315)
V 2780 .Metal forgings and stampings
V .(3321)
V 2790 .Cutlery and hand tool
V .manufacturing (3322)
V 2870 .Structural metals, and tank and
V .shipping container
V .manufacturing (3323, 3324)

V 2880 .Machine shops; turned product;
V .screw, nut and bolt
V .manufacturing (3327)
V 2890 .Coating, engraving, heat treating
V .and allied activities (3328)
V 2970 .Ordnance (332992, 332993, 332994,
V .332995)
V 2980 .Miscellaneous fabricated metal
V .products manufacturing
V .(3325, 3326, 3329 except
V .332992, 3
V 2990 .Not specified metal industries
V .(Part 331 and 332)
V 3070 .Agricultural implement
V .manufacturing (33311)
V 3080 .Construction, mining and oil
V .field machinery
V .manufacturing (33312, 33313)
V 3090 .Commercial and service industry
V .machinery manufacturing
V .(3333)
V 3170 .Metalworking machinery
V .manufacturing (3335)
V 3180 .Engines, turbines, and power
V .transmission equipment
V .manufacturing (3336)
V 3190 .Machinery manufacturing, n.e.c.
V .(3332, 3334, 3339)
V 3290 .Not specified machinery
V .manufacturing (Part 333)
V 3360 .Computer and peripheral equipment
V .manufacturing (3341)
V 3370 .Communications, audio, and video
V .equipment manufacturing
V .(3342, 3343)
V 3380 .Navigational, measuring,
V .electromedical, and control
V .instruments manufacturing
V .(3345)
V 3390 .Electronic component and product
V .manufacturing, n.e.c.
V .(3344, 3346)
V 3470 .Household appliance manufacturing
V .(3352)
V 3490 .Electrical lighting, equipment,
V .and supplies manufacturing,
V .n.e.c. (3351, 3353, 3359)
V 3570 .Motor vehicles and motor vehicle
V .equipment manufacturing
V .(3361, 3362, 3363)
V 3580 .Aircraft and parts manufacturing
V .(336411, 336412, 336413)
V 3590 .Aerospace products and parts
V .manufacturing (336414,

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

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

V 5270 .Sporting goods, camera, and hobby
V .and toy stores (44313,
V .45111, 45112)
V 5280 .Sewing, needlework, and piece
V .goods stores (45113)
V 5290 .Music stores (45114, 45122)
V 5370 .Book stores and news dealers
V .(45121)
V 5380 .Department stores and discount
V .stores (45211)
V 5390 .Miscellaneous general merchandise
V .stores (4529)
V 5470 .Retail florists (4531)
V 5480 .Office supplies and stationery
V .stores (45321)
V 5490 .Used merchandise stores (4533)
V 5570 .Gift, novelty, and souvenir shops
V .(45322)
V 5580 .Miscellaneous retail stores (4539)
V 5590 .Electronic shopping (454111)
V 5591 .Electronic auctions (454112)
V 5592 .Mail order houses (454113)
V 5670 .Vending machine operators (4542)
V 5680 .Fuel dealers (45431)
V 5690 .Other direct selling
V .establishments (45439)
V 5790 .Not specified retail trade (Part
V .44, 45)
V 6070 .Air transportation (481)
V 6080 .Rail transportation (482)
V 6090 .Water transportation (483)
V 6170 .Truck transportation (484)
V 6180 .Bus service and urban transit
V .(4851, 4852, 4854, 4855,
V .4859)
V 6190 .Taxi and limousine service (4853)
V 6270 .Pipeline transportation (486)
V 6280 .Scenic and sightseeing
V .transportation (487)
V 6290 .Services incidental to
V .transportation (488)
V 6370 .Postal Service (491)
V 6380 .Couriers and messengers (492)
V 6390 .Warehousing and storage (493)
V 6470 .Newspaper publishers (51111)
V 6480 .Publishing, except newspapers and
V .software (5111 except 51111)
V 6490 .Software publishing (5112)
V 6570 .Motion pictures and video
V .industries (5121)
V 6590 .Sound recording industries (5122)
V 6670 .Radio and television broadcasting
V .and cable (5151, 5152, 5175)
V 6675 .Internet publishing and

V .broadcasting (5161)
 V 6680 .Wired telecommunications carriers
 V .(5171)
 V 6690 .Other telecommunications services
 V .(517 except 5171, 5175)
 V 6692 .Internet service providers (5181)
 V 6695 .Data processing, hosting, and
 V .related services (5182)
 V 6770 .Libraries and archives (51912)
 V 6780 .Other information services (5191
 V .except 51912)
 V 6870 .Banking and related activities
 V .(521, 52211,52219)
 V 6880 .Savings institutions, including
 V .credit unions (52212, 52213)
 V 6890 .Non-depository credit and related
 V .activities (5222, 5223)
 V 6970 .Securities, commodities, funds,
 V .trusts, and other financial
 V .investments (523, 525)
 V 6990 .Insurance carriers and related
 V .activities (524)
 V 7070 .Real estate (531)
 V 7080 .Automotive equipment rental and
 V .leasing (5321)
 V 7170 .Video tape and disk rental (53223)
 V 7180 .Other consumer goods rental
 V .(53221, 53222, 53229, 5323)
 V 7190 .Commercial, industrial, and other
 V .intangible assets rental
 V .and leasing (5324, 533)
 V 7270 .Legal services (5411)
 V 7280 .Accounting, tax preparation,
 V .bookkeeping, and payroll
 V .services (5412)
 V 7290 .Architectural, engineering, and
 V .related services (5413)
 V 7370 .Specialized design services (5414)
 V 7380 .Computer systems design and
 V .related services (5415)
 V 7390 .Management, scientific, and
 V .technical consulting
 V .services (5416)
 V 7460 .Scientific research and
 V .development services (5417)
 V 7470 .Advertising and related services
 V .(5418)
 V 7480 .Veterinary services (54194)
 V 7490 .Other professional, scientific,
 V .and technical services
 V .(5419 except 54194)
 V 7570 .Management of companies and
 V .enterprises (551)
 V 7580 .Employment services (5613)

V 7590 .Business support services (5614)
V 7670 .Travel arrangements and
V .reservation services (5615)
V 7680 .Investigation and security
V .services (5616)
V 7690 .Services to buildings and
V .dwellings (except cleaning
V .during construction and
V .immediately
V 7770 .Landscaping services (56173)
V 7780 .Other administrative and other
V .support services (5611,
V .5612, 5619)
V 7790 .Waste management and remediation
V .services (562)
V 7860 .Elementary and secondary schools
V .(6111)
V 7870 .Colleges and universities,
V .including junior colleges
V .(6112, 6113)
V 7880 .Business, technical, and trade
V .schools and training (6114,
V .6115)
V 7890 .Other schools, instruction, and
V .educational services (6116,
V .6117)
V 7970 .Offices of physicians (6211)
V 7980 .Offices of dentists (6212)
V 7990 .Offices of chiropractors (62131)
V 8070 .Offices of optometrists (62132)
V 8080 .Offices of other health
V .practitioners (6213 except
V .62131, 62132)
V 8090 .Outpatient care centers (6214)
V 8170 .Home health care services (6216)
V 8180 .Other health care services (6215,
V .6219)
V 8190 .Hospitals (622)
V 8270 .Nursing care facilities (6231)
V 8290 .Residential care facilities,
V .without nursing (6232,
V .6233, 6239)
V 8370 .Individual and family services
V .(6241)
V 8380 .Community food and housing, and
V .emergency services (6242)
V 8390 .Vocational rehabilitation
V .services (6243)
V 8470 .Child day care services (6244)
V 8560 .Independent artists, performing
V .arts, spectator sports, and
V .related industries (711)
V 8570 .Museums, art galleries,
V .historical sites, and

V .similar institutions (712)
V 8580 .Bowling centers (71395)
V 8590 .Other amusement, gambling, and
V .recreation industries (713
V .except 71395)
V 8660 .Traveler accommodation (7211)
V 8670 .Recreational vehicle parks and
V .camps, and rooming and
V .boarding houses (7212,7213)
V 8680 .Restaurants and other food
V .services (722 except 7224)
V 8690 .Drinking places, alcoholic
V .beverages (7224)
V 8770 .Automotive repair and maintenance
V .(8111 except 811192)
V 8780 .Car washes (811192)
V 8790 .Electronic and precision
V .equipment repair and
V .maintenance (8112)
V 8870 .Commercial and industrial
V .machinery and equipment
V .repair and maintenance
V .(8113)
V 8880 .Personal and household goods
V .repair and maintenance
V .(8114 except 81143)
V 8890 .Footwear and leather goods repair
V .(81143)
V 8970 .Barber shops (812111)
V 8980 .Beauty salons (812112)
V 8990 .Nail salons and other personal
V .care services (812113,
V .81219)
V 9070 .Drycleaning and laundry services
V .(8123)
V 9080 .Funeral homes, cemeteries, and
V .crematories (8122)
V 9090 .Other personal services (8129)
V 9160 .Religious organizations (8131)
V 9170 .Civic, social, advocacy
V .organizations, and
V .grantmaking and giving
V .services (8132,8133, 8
V 9180 .Labor unions (81393)
V 9190 .Business, professional,
V .political, and similar
V .organizations (8139 except
V .81393)
V 9290 .Private households (814)
V 9370 .Executive offices and legislative
V .bodies (92111, 92112,
V .92114, part 92115)
V 9380 .Public finance activities (92113)
V 9390 .Other general government and

V .support (92119)
V 9470 .Justice, public order, and safety
V .activities (922, part 92115)
V 9480 .Administration of human resource
V .programs (923)
V 9490 .Administration of environmental
V .quality and housing
V .programs (924, 925)
V 9570 .Administration of economic
V .programs and space research
V .(926, 927)
V 9590 .National security and
V .international affairs (928)
V 9890 .Persons whose last job was Armed
V .Forces

D AJBIND2 1 1031

T JB: Allocation flag for EJBIND2

Allocation flag for industry code

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

D TJBOCC2 4 1032

T JB: Occupational classification code

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

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

V -1 .Not in Universe
V 0010 .Chief executives (11-1011)
V 0020 .General and operations managers
V .(11-1021)
V 0040 .Advertising and promotions
V .managers (11-2011)
V 0050 .Marketing and sales managers
V .(11-2020)
V 0060 .Public relations managers
V .(11-2031)
V 0100 .Administrative services managers
V .(11-3011)
V 0110 .Computer and information systems

V .managers (11-3021)
V 0120 .Financial managers (11-3031)
V 0130 .Human resources managers (11-3040)
V 0140 .Industrial production
V .managers(11-3051)
V 0150 .Purchasing managers (11-3061)
V 0160 .Transportation, storage, and
V .distribution managers
V .(11-3071)
V 0200 .Farm, ranch, and other
V .agricultural managers
V .(11-9011)
V 0210 .Farmers and ranchers (11-9012)
V 0220 .Construction managers (11-9021)
V 0230 .Education administrators (11-9030)
V 0300 .Engineering managers (11-9041)
V 0310 .Food service managers (11-9051)
V 0320 .Funeral directors (11-9061)
V 0330 .Gaming managers (11-9071)
V 0340 .Lodging managers (11-9081)
V 0350 .Medical and health services
V .managers (11-9111)
V 0360 .Natural sciences managers
V .(11-9121)
V 0410 .Property, real estate, and
V .community association
V .managers (11-9141)
V 0420 .Social and community service
V .managers (11-9151)
V 0430 .Managers, all other (11-9199)
V 0500 .Agents and business managers of
V .artists, performers, and
V .athletes (13-1011)
V 0510 .Purchasing agents and buyers,
V .farm products (13-1021)
V 0520 .Wholesale and retail buyers,
V .except farm products
V .(13-1022)
V 0530 .Purchasing agents, except
V .wholesale, retail, and farm
V .products (13-1023)
V 0540 .Claims adjusters, appraisers,
V .examiners, and
V .investigators (13-1030)
V 0560 .Compliance officers, except
V .agriculture, construction,
V .health and safety, and
V .transporta
V 0600 .Cost estimators (13-1051)
V 0620 .Human resources, training, and
V .labor relations specialists
V .(13-1070)
V 0700 .Logisticians (13-1081)
V 0710 .Management analysts (13-1111)

V 0720 .Meeting and convention planners
V .(13-1121)
V 0730 .Other business operations
V .specialists (13-11XX)
V 0800 .Accountants and auditors (13-2011)
V 0810 .Appraisers and assessors of real
V .estate (13-2021)
V 0820 .Budget analysts (13-2031)
V 0830 .Credit analysts (13-2041)
V 0840 .Financial analysts (13-2051)
V 0850 .Personal financial advisors
V .(13-2052)
V 0860 .Insurance underwriters (13-2053)
V 0900 .Financial examiners (13-2061)
V 0910 .Loan counselors and officers
V .(13-2070)
V 0930 .Tax examiners, collectors, and
V .revenue agents (13-2081)
V 0940 .Tax preparers (13-2082)
V 0950 .Financial specialists, all other
V .(13-2099)
V 1000 .Computer scientists and systems
V .analysts (15-10XX)
V 1010 .Computer programmers (15-1021)
V 1020 .Computer software engineers
V .(15-1030)
V 1040 .Computer support specialists
V .(15-1041)
V 1060 .Database administrators (15-1061)
V 1100 .Network and computer systems
V .administrators (15-1071)
V 1110 .Network systems and data
V .communications analysts
V .(15-1081)
V 1200 .Actuaries (15-2011)
V 1210 .Mathematicians (15-2021)
V 1220 .Operations research analysts
V .(15-2031)
V 1230 .Statisticians (15-2041)
V 1240 .Miscellaneous mathematical
V .science occupations
V .(15-2090)
V 1300 .Architects, except naval (17-1010)
V 1310 .Surveyors, cartographers, and
V .photogrammetrists (17-1020)
V 1320 .Aerospace engineers (17-2011)
V 1330 .Agricultural engineers (17-2021)
V 1340 .Biomedical engineers (17-2031)
V 1350 .Chemical engineers (17-2041)
V 1360 .Civil engineers (17-2051)
V 1400 .Computer hardware engineers
V .(17-2061)
V 1410 .Electrical and electronic
V .engineers (17-2070)

V 1420 .Environmental engineers (17-2081)
V 1430 .Industrial engineers, including
V .health and safety (17-2110)
V 1440 .Marine engineers and naval
V .architects (17-2121)
V 1450 .Materials engineers (17-2131)
V 1460 .Mechanical engineers (17-2141)
V 1500 .Mining and geological engineers,
V .including mining safety
V .engineers (17-2151)
V 1510 .Nuclear engineers (17-2161)
V 1520 .Petroleum engineers (17-2171)
V 1530 .Engineers, all other (17-2199)
V 1540 .Drafters (17-3010)
V 1550 .Engineering technicians, except
V .drafters (17-3020)
V 1560 .Surveying and mapping technicians
V .(17-3031)
V 1600 .Agricultural and food scientists
V .(19-1010)
V 1610 .Biological scientists (19-1020)
V 1640 .Conservation scientists and
V .foresters (19-1030)
V 1650 .Medical scientists (19-1040)
V 1700 .Astronomers and physicists
V .(19-2010)
V 1710 .Atmospheric and space scientists
V .(19-2021)
V 1720 .Chemists and materials scientists
V .(19-2030)
V 1740 .Environmental scientists and
V .geoscientists (19-2040)
V 1760 .Physical scientists, all other
V .(19-2099)
V 1800 .Economists (19-3011)
V 1810 .Market and survey researchers
V .(19-3020)
V 1820 .Psychologists (19-3030)
V 1830 .Sociologists (19-3041)
V 1840 .Urban and regional planners
V .(19-3051)
V 1860 .Miscellaneous social scientists
V .and related workers
V .(19-3090)
V 1900 .Agricultural and food science
V .technicians (19-4011)
V 1910 .Biological technicians (19-4021)
V 1920 .Chemical technicians (19-4031)
V 1930 .Geological and petroleum
V .technicians (19-4041)
V 1940 .Nuclear technicians (19-4051)
V 1960 .Other life, physical, and social
V .science technicians
V .(19-40XX)

V 2000 .Counselors (21-1010)
V 2010 .Social workers (21-1020)
V 2020 .Miscellaneous community and
V .social service specialists
V .(21-1090)
V 2040 .Clergy (21-2011)
V 2050 .Directors, religious activities
V .and education (21-2021)
V 2060 .Religious workers, all other
V .(21-2099)
V 2100 .Lawyers (23-1011)
V 2140 .Paralegals and legal assistants
V .(23-2011)
V 2150 .Miscellaneous legal support
V .workers (23-2090)
V 2200 .Postsecondary teachers (25-1000)
V 2300 .Preschool and kindergarten
V .teachers (25-2010)
V 2310 .Elementary and middle school
V .teachers (25-2020)
V 2320 .Secondary school teachers
V .(25-2030)
V 2330 .Special education teachers
V .(25-2040)
V 2340 .Other teachers and instructors
V .(25-3000)
V 2400 .Archivists, curators, and museum
V .technicians (25-4010)
V 2430 .Librarians (25-4021)
V 2440 .Library technicians (25-4031)
V 2540 .Teacher assistants (25-9041)
V 2550 .Other education, training, and
V .library workers (25-90XX)
V 2600 .Artists and related workers
V .(27-1010)
V 2630 .Designers (27-1020)
V 2700 .Actors (27-2011)
V 2710 .Producers and directors (27-2012)
V 2720 .Athletes, coaches, umpires, and
V .related workers (27-2020)
V 2740 .Dancers and choreographers
V .(27-2030)
V 2750 .Musicians, singers, and related
V .workers (27-2040)
V 2760 .Entertainers and performers,
V .sports and related workers,
V .all other (27-2099)
V 2800 .Announcers (27-3010)
V 2810 .News analysts, reporters and
V .correspondents (27-3020)
V 2820 .Public relations specialists
V .(27-3031)
V 2830 .Editors (27-3041)
V 2840 .Technical writers (27-3042)

V 2850 .Writers and authors (27-3043)
V 2860 .Miscellaneous media and
V .communication workers
V .(27-3090)
V 2900 .Broadcast and sound engineering
V .technicians and radio
V .operators (27-4010)
V 2910 .Photographers (27-4021)
V 2920 .Television, video, and motion
V .picture camera operators
V .and editors (27-4030)
V 2960 .Media and communication equipment
V .workers, all other (27-4099)
V 3000 .Chiropractors (29-1011)
V 3010 .Dentists (29-1020)
V 3030 .Dietitians and nutritionists
V .(29-1031)
V 3040 .Optometrists (29-1041)
V 3050 .Pharmacists (29-1051)
V 3060 .Physicians and surgeons (29-1060)
V 3110 .Physician assistants (29-1071)
V 3120 .Podiatrists (29-1081)
V 3130 .Registered nurses (29-1111)
V 3140 .Audiologists (29-1121)
V 3150 .Occupational therapists (29-1122)
V 3160 .Physical therapists (29-1123)
V 3200 .Radiation therapists (29-1124)
V 3210 .Recreational therapists (29-1125)
V 3220 .Respiratory therapists (29-1126)
V 3230 .Speech-language pathologists
V .(29-1127)
V 3240 .Therapists, all other (29-1129)
V 3250 .Veterinarians (29-1131)
V 3260 .Health diagnosing and treating
V .practitioners, all other
V .(29-1199)
V 3300 .Clinical laboratory technologists
V .and technicians (29-2010)
V 3310 .Dental hygienists (29-2021)
V 3320 .Diagnostic related technologists
V .and technicians (29-2030)
V 3400 .Emergency medical technicians and
V .paramedics (29-2041)
V 3410 .Health diagnosing and treating
V .practitioner support
V .technicians (29-2050)
V 3500 .Licensed practical and licensed
V .vocational nurses (29-2061)
V 3510 .Medical records and health
V .information technicians
V .(29-2071)
V 3520 .Opticians, dispensing (29-2081)
V 3530 .Miscellaneous health
V .technologists and

V .technicians (29-2090)
 V 3540 .Other healthcare practitioners
 V .and technical occupations
 V .(29-9000)
 V 3600 .Nursing, psychiatric, and home
 V .health aides (31-1010)
 V 3610 .Occupational therapist assistants
 V .and aides (31-2010)
 V 3620 .Physical therapist assistants and
 V .aides (31-2020)
 V 3630 .Massage therapists (31-9011)
 V 3640 .Dental assistants (31-9091)
 V 3650 .Medical assistants and other
 V .healthcare support
 V .occupations (31-909X)
 V 3700 .First-line supervisors/managers
 V .of correctional officers
 V .(33-1011)
 V 3710 .First-line supervisors/managers
 V .of police and detectives
 V .(33-1012)
 V 3720 .First-line supervisors/managers
 V .of fire fighting and
 V .prevention workers (33-1021)
 V 3730 .Supervisors, protective service
 V .workers, all other (33-1099)
 V 3740 .Fire fighters (33-2011)
 V 3750 .Fire inspectors (33-2020)
 V 3800 .Bailiffs, correctional officers,
 V .and jailers (33-3010)
 V 3820 .Detectives and criminal
 V .investigators (33-3021)
 V 3830 .Fish and game wardens (33-3031)
 V 3840 .Parking enforcement workers
 V .(33-3041)
 V 3850 .Police and sheriff's patrol
 V .officers(33-3051)
 V 3860 .Transit and railroad police
 V .(33-3052)
 V 3900 .Animal control workers (33-9011)
 V 3910 .Private detectives and
 V .investigators (33-9021)
 V 3920 .Security guards and gaming
 V .surveillance officers
 V .(33-9030)
 V 3940 .Crossing guards (33-9091)
 V 3950 .Lifeguards and other protective
 V .service workers (33-909X)
 V 4000 .Chefs and head cooks (35-1011)
 V 4010 .First-line supervisors/managers
 V .of food preparation and
 V .serving workers (35-1012)
 V 4020 .Cooks (35-2010)
 V 4030 .Food preparation workers (35-2021)

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

V 4520 .Miscellaneous personal appearance
V .workers (39-5090)
V 4530 .Baggage porters, bellhops, and
V .concierges (39-6010)
V 4540 .Tour and travel guides (39-6020)
V 4550 .Transportation attendants
V .(39-6030)
V 4600 .Child care workers (39-9011)
V 4610 .Personal and home care aides
V .(39-9021)
V 4620 .Recreation and fitness workers
V .(39-9030)
V 4640 .Residential advisors (39-9041)
V 4650 .Personal care and service
V .workers, all other (39-9099)
V 4700 .First-line supervisors/managers
V .of retail sales workers
V .(41-1011)
V 4710 .First-line supervisors/managers
V .of non-retail sales workers
V .(41-1012)
V 4720 .Cashiers (41-2010)
V 4740 .Counter and rental clerks
V .(41-2021)
V 4750 .Parts salespersons (41-2022)
V 4760 .Retail salespersons (41-2031)
V 4800 .Advertising sales agents (41-3011)
V 4810 .Insurance sales agents (41-3021)
V 4820 .Securities, commodities, and
V .financial services sales
V .agents (41-3031)
V 4830 .Travel agents (41-3041)
V 4840 .Sales representatives, services,
V .all other (41-3099)
V 4850 .Sales representatives, wholesale
V .and manufacturing (41-4010)
V 4900 .Models, demonstrators, and
V .product promoters (41-9010)
V 4920 .Real estate brokers and sales
V .agents (41-9020)
V 4930 .Sales engineers (41-9031)
V 4940 .Telemarketers (41-9041)
V 4950 .Door-to-door sales workers, news
V .and street vendors, and
V .related workers (41-9091)
V 4960 .Sales and related workers, all
V .other (41-9099)
V 5000 .First-line supervisors/managers
V .of office and
V .administrative support
V .workers (43-1011)
V 5010 .Switchboard operators, including
V .answering service (43-2011)
V 5020 .Telephone operators (43-2021)

V 5030 .Communications equipment
V .operators, all other
V .(43-2099)
V 5100 .Bill and account collectors
V .(43-3011)
V 5110 .Billing and posting clerks and
V .machine operators (43-3021)
V 5120 .Bookkeeping, accounting, and
V .auditing clerks (43-3031)
V 5130 .Gaming cage workers (43-3041)
V 5140 .Payroll and timekeeping clerks
V .(43-3051)
V 5150 .Procurement clerks (43-3061)
V 5160 .Tellers (43-3071)
V 5200 .Brokerage clerks (43-4011)
V 5210 .Correspondence clerks (43-4021)
V 5220 .Court, municipal, and license
V .clerks (43-4031)
V 5230 .Credit authorizers, checkers, and
V .clerks (43-4041)
V 5240 .Customer service representatives
V .(43-4051)
V 5250 .Eligibility interviewers,
V .government programs
V .(43-4061)
V 5260 .File Clerks (43-4071)
V 5300 .Hotel, motel, and resort desk
V .clerks (43-4081)
V 5310 .Interviewers, except eligibility
V .and loan (43-4111)
V 5320 .Library assistants, clerical
V .(43-4121)
V 5330 .Loan interviewers and clerks
V .(43-4131)
V 5340 .New accounts clerks (43-4141)
V 5350 .Order clerks (43-4151)
V 5360 .Human resources assistants,
V .except payroll and
V .timekeeping (43-4161)
V 5400 .Receptionists and information
V .clerks (43-4171)
V 5410 .Reservation and transportation
V .ticket agents and travel
V .clerks (43-4181)
V 5420 .Information and record clerks,
V .all other (43-4199)
V 5500 .Cargo and freight agents (43-5011)
V 5510 .Couriers and messengers (43-5021)
V 5520 .Dispatchers (43-5030)
V 5530 .Meter readers, utilities (43-5041)
V 5540 .Postal service clerks (43-5051)
V 5550 .Postal service mail carriers
V .(43-5052)
V 5560 .Postal service mail sorters,

V .processors, and processing
 V .machine operators (43-5053)
 V 5600 .Production, planning, and
 V .expediting clerks (43-5061)
 V 5610 .Shipping, receiving, and traffic
 V .clerks (43-5071)
 V 5620 .Stock clerks and order fillers
 V .(43-5081)
 V 5630 .Weighers, measurers, checkers,
 V .and samplers, recordkeeping
 V .(43-5111)
 V 5700 .Secretaries and administrative
 V .assistants (43-6010)
 V 5800 .Computer operators (43-9011)
 V 5810 .Data entry keyers (43-9021)
 V 5820 .Word processors and typists
 V .(43-9022)
 V 5830 .Desktop publishers (43-9031)
 V 5840 .Insurance claims and policy
 V .processing clerks (43-9041)
 V 5850 .Mail clerks and mail machine
 V .operators, except postal
 V .service (43-9051)
 V 5860 .Office clerks, general (43-9061)
 V 5900 .Office machine operators, except
 V .computer (43-9071)
 V 5910 .Proofreaders and copy markers
 V .(43-9081)
 V 5920 .Statistical assistants (43-9111)
 V 5930 .Office and administrative support
 V .workers, all other (43-9199)
 V 6000 .First-line supervisors/managers
 V .of farming, fishing, and
 V .forestry workers (45-1010)
 V 6010 .Agricultural inspectors (45-2011)
 V 6020 .Animal breeders (45-2021)
 V 6040 .Graders and sorters, agricultural
 V .products (45-2041)
 V 6050 .Miscellaneous agricultural
 V .workers (45-2090)
 V 6100 .Fishers and related fishing
 V .workers (45-3011)
 V 6110 .Hunters and trappers (45-3021)
 V 6120 .Forest and conservation workers
 V .(45-4011)
 V 6130 .Logging workers (45-4020)
 V 6200 .First-line supervisors/managers
 V .of construction trades and
 V .extraction workers (47-1011)
 V 6210 .Boilermakers (47-2011)
 V 6220 .Brickmasons, blockmasons, and
 V .stonemasons (47-2020)
 V 6230 .Carpenters (47-2031)
 V 6240 .Carpet, floor, and tile

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

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

V 7240 .Small engine mechanics (49-3050)
V 7260 .Miscellaneous vehicle and mobile
V .equipment mechanics,
V .installers, and repairers
V .(49-3090
V 7300 .Control and valve installers and
V .repairers (49-9010)
V 7310 .Heating, air conditioning, and
V .refrigeration mechanics and
V .installers (49-9021)
V 7320 .Home appliance repairers (49-9031)
V 7330 .Industrial and refractory
V .machinery mechanics
V .(49-904X)
V 7340 .Maintenance and repair workers,
V .general (49-9042)
V 7350 .Maintenance workers, machinery
V .(49-9043)
V 7360 .Millwrights (49-9044)
V 7410 .Electrical power-line installers
V .and repairers (49-9051)
V 7420 .Telecommunications line
V .installers and repairers
V .(49-9052)
V 7430 .Precision instrument and
V .equipment repairers
V .(49-9060)
V 7510 .Coin, vending, and amusement
V .machine servicers and
V .repairers (49-9091)
V 7520 .Commercial divers (49-9092)
V 7540 .Locksmiths and safe repairers
V .(49-9094)
V 7550 .Manufactured building and mobile
V .home installers (49-9095)
V 7560 .Riggers (49-9096)
V 7600 .Signal and track switch repairers
V .(49-9097)
V 7610 .Helpers--installation,
V .maintenance, and repair
V .workers (49-9098)
V 7620 .Other installation, maintenance,
V .and repair workers (49-909X)
V 7700 .First-line supervisors/managers
V .of production and operating
V .workers (51-1011)
V 7710 .Aircraft structure, surfaces,
V .rigging, and systems
V .assemblers (51-2011)
V 7720 .Electrical, electronics, and
V .electromechanical
V .assemblers (51-2020)
V 7730 .Engine and other machine
V .assemblers (51-2031)

V 7740 .Structural metal fabricators and
V .fitters (51-2041)
V 7750 .Miscellaneous assemblers and
V .fabricators (51-2090)
V 7800 .Bakers (51-3011)
V 7810 .Butchers and other meat, poultry,
V .and fish processing workers
V .(51-3020)
V 7830 .Food and tobacco roasting,
V .baking, and drying machine
V .operators and tenders
V .(51-3091)
V 7840 .Food batchmakers (51-3092)
V 7850 .Food cooking machine operators
V .and tenders (51-3093)
V 7900 .Computer control programmers and
V .operators (51-4010)
V 7920 .Extruding and drawing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-402
V 7930 .Forging machine setters,
V .operators, and tenders,
V .metal and plastic (51-4022)
V 7940 .Rolling machine setters,
V .operators, and tenders,
V .metal and plastic (51-4023)
V 7950 .Cutting, punching, and press
V .machine setters, operators,
V .and tenders, metal and
V .plastic
V 7960 .Drilling and boring machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-
V 8000 .Grinding, lapping, polishing, and
V .buffing machine tool
V .setters, operators, and
V .tenders,
V 8010 .Lathe and turning machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-40
V 8020 .Milling and planing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4035)
V 8030 .Machinists (51-4041)
V 8040 .Metal furnace and kiln operators
V .and tenders (51-4050)
V 8060 .Model makers and patternmakers,
V .metal and plastic (51-4060)
V 8100 .Molders and molding machine
V .setters, operators, and

V .tenders, metal and plastic
V .(51-4070)
V 8120 .Multiple machine tool setters,
V .operators, and tenders,
V .metal and plastic (51-4081)
V 8130 .Tool and die makers (51-4111)
V 8140 .Welding, soldering, and brazing
V .workers (51-4120)
V 8150 .Heat treating equipment setters,
V .operators, and tenders,
V .metal and plastic (51-4191)
V 8160 .Lay-out workers, metal and
V .plastic (51-4192)
V 8200 .Plating and coating machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4193)
V 8210 .Tool grinders, filers, and
V .sharpeners (51-4194)
V 8220 .Metalworkers and plastic workers,
V .all other (51-4199)
V 8230 .Bookbinders and bindery workers
V .(51-5010)
V 8240 .Job printers (51-5021)
V 8250 .Prepress technicians and workers
V .(51-5022)
V 8260 .Printing machine operators
V .(51-5023)
V 8300 .Laundry and dry-cleaning workers
V .(51-6011)
V 8310 .Pressers, textile, garment, and
V .related materials (51-6021)
V 8320 .Sewing machine operators (51-6031)
V 8330 .Shoe and leather workers and
V .repairers (51-6041)
V 8340 .Shoe machine operators and
V .tenders (51-6042)
V 8350 .Tailors, dressmakers, and sewers
V .(51-6050)
V 8360 .Textile bleaching and dyeing
V .machine operators and
V .tenders (51-6061)
V 8400 .Textile cutting machine setters,
V .operators, and tenders
V .(51-6062)
V 8410 .Textile knitting and weaving
V .machine setters, operators,
V .and tenders (51-6063)
V 8420 .Textile winding, twisting, and
V .drawing out machine
V .setters, operators, and
V .tenders (51-6
V 8430 .Extruding and forming machine
V .setters, operators, and

V .tenders, synthetic and
 V .glass fiber
 V 8440 .Fabric and apparel patternmakers
 V .(51-6092)
 V 8450 .Upholsterers (51-6093)
 V 8460 .Textile, apparel, and furnishings
 V .workers, all other (51-6099)
 V 8500 .Cabinetmakers and bench
 V .carpenters (51-7011)
 V 8510 .Furniture finishers (51-7021)
 V 8520 .Model makers and patternmakers,
 V .wood (51-7030)
 V 8530 .Sawing machine setters,
 V .operators, and tenders,
 V .wood (51-7041)
 V 8540 .Woodworking machine setters,
 V .operators, and tenders,
 V .except sawing (51-7042)
 V 8550 .Woodworkers, all other (51-7099)
 V 8600 .Power plant operators,
 V .distributors, and
 V .dispatchers (51-8010)
 V 8610 .Stationary engineers and boiler
 V .operators (51-8021)
 V 8620 .Water and liquid waste treatment
 V .plant and system operators
 V .(51-8031)
 V 8630 .Miscellaneous plant and system
 V .operators (51-8090)
 V 8640 .Chemical processing machine
 V .setters, operators, and
 V .tenders (51-9010)
 V 8650 .Crushing, grinding, polishing,
 V .mixing, and blending
 V .workers (51-9020)
 V 8710 .Cutting workers (51-9030)
 V 8720 .Extruding, forming, pressing, and
 V .compacting machine setters,
 V .operators, and tenders (51
 V 8730 .Furnace, kiln, oven, drier, and
 V .kettle operators and
 V .tenders (51-9051)
 V 8740 .Inspectors, testers, sorters,
 V .samplers, and weighers
 V .(51-9061)
 V 8750 .Jewelers and precious stone and
 V .metal workers (51-9071)
 V 8760 .Medical, dental, and ophthalmic
 V .laboratory technicians
 V .(51-9080)
 V 8800 .Packaging and filling machine
 V .operators and tenders
 V .(51-9111)
 V 8810 .Painting workers (51-9120)

V 8830 .Photographic process workers and
V .processing machine
V .operators (51-9130)
V 8840 .Semiconductor processors (51-9141)
V 8850 .Cementing and gluing machine
V .operators and tenders
V .(51-9191)
V 8860 .Cleaning, washing, and metal
V .pickling equipment
V .operators and tenders
V .(51-9192)
V 8900 .Cooling and freezing equipment
V .operators and tenders
V .(51-9193)
V 8910 .Etchers and engravers (51-9194)
V 8920 .Molders, shapers, and casters,
V .except metal and plastic
V .(51-9195)
V 8930 .Paper goods machine setters,
V .operators, and tenders
V .(51-9196)
V 8940 .Tire builders (51-9197)
V 8950 .Helpers--production workers
V .(51-9198)
V 8960 .Production workers, all other
V .(51-9199)
V 9000 .Supervisors, transportation and
V .material moving workers
V .(53-1000)
V 9030 .Aircraft pilots and flight
V .engineers (53-2010)
V 9040 .Air traffic controllers and
V .airfield operations
V .specialists (53-2020)
V 9110 .Ambulance drivers and attendants,
V .except emergency medical
V .technicians (53-3011)
V 9120 .Bus drivers (53-3020)
V 9130 .Driver/sales workers and truck
V .drivers (53-3030)
V 9140 .Taxi drivers and chauffeurs
V .(53-3041)
V 9150 .Motor vehicle operators, all
V .other (53-3099)
V 9200 .Locomotive engineers and
V .operators (53-4010)
V 9230 .Railroad brake, signal, and
V .switch operators (53-4021)
V 9240 .Railroad conductors and
V .yardmasters (53-4031)
V 9260 .Subway, streetcar, and other rail
V .transportation workers
V .(53-30XX)
V 9300 .Sailors and marine oilers

V .(53-5011)
V 9310 .Ship and boat captains and
V .operators (53-5020)
V 9330 .Ship engineers (53-5031)
V 9340 .Bridge and lock tenders (53-6011)
V 9350 .Parking lot attendants (53-6021)
V 9360 .Service station attendants
V .(53-6031)
V 9410 .Transportation inspectors
V .(53-6051)
V 9420 .Other transportation workers
V .(53-60XX)
V 9500 .Conveyor operators and tenders
V .(53-7011)
V 9510 .Crane and tower operators
V .(53-7021)
V 9520 .Dredge, excavating, and loading
V .machine operators (53-7030)
V 9560 .Hoist and winch operators
V .(53-7041)
V 9600 .Industrial truck and tractor
V .operators (53-7051)
V 9610 .Cleaners of vehicles and
V .equipment (53-7061)
V 9620 .Laborers and freight, stock, and
V .material movers, hand
V .(53-7062)
V 9630 .Machine feeders and offbearers
V .(53-7063)
V 9640 .Packers and packagers, hand
V .(53-7064)
V 9650 .Pumping station operators
V .(53-7070)
V 9720 .Refuse and recyclable material
V .collectors (53-7081)
V 9730 .Shuttle car operators (53-7111)
V 9740 .Tank car, truck, and ship loaders
V .(53-7121)
V 9750 .Material moving workers, all
V .other (53-7199)
V 9840 .Persons whose current labor force
V .status is unemployed and
V .last job was Armed Forces

D AJBOCC2 1 1036

T JB: Allocation flag for TJB0CC2

Allocation flag for occupation code.

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

D EBNO1 2 1037
T BS: Across-wave business index/number
 Unique business number that will remain
 the same from wave to wave.
U All persons 15+ at the end of the reference
period who had a business during the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
ECFLAG = 1))
V -1 .Not in Universe
V 01:99 .Business ID

D EBIZNOW1 2 1039
T BS: Ownership of business
 Does ... still own this business?
U All persons 15+ at the end of the reference
period who had a business during the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
ECFLAG = 1))
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ABIZNOW1 1 1041
T BS: Allocation flag for EBIZNOW1
 Allocation flag for current ownership of
 business.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TSBDATE1 8 1042
T BS: Date operation of business began
 When did ... begin operating this
 business? Year digits 1-4 Range
 1938:2012 Month digits 5-6 Range 01:12
 Day digits 7-8 Range 01:31
U All persons 15+ at the end of the reference
period who had a business during the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
ECFLAG = 1))
V -1 .Not in Universe
V 19380101:20121231 .Date

D ASBDATE1 1 1050
T BS: Allocation flag for TSBDATE1
 Allocation flag for date operation of
 business began.
V 0 .Not imputed

V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TEBDATE1 8 1051

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

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

V -1 .Not in Universe

V 20080501:20121231 .Date

D AEBDATE1 1 1059

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

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

D ERENDB1 2 1060

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

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

V -1 .Not in Universe

V 1 .Retirement or old age
V 2 .Childcare problems
V 3 .Other family/personal problems
V 4 .Own illness
V 5 .Own injury
V 6 .School/training
V 7 .Went bankrupt/business failed
V 8 .Sold business or transferred
V .ownership

V 9 .To start other business/take job
V 10 .Season ended for a seasonal
V .business
V 11 .Quit for some other reason

D ARENDB1 1 1062
T BS: Allocation flag for ERENDB1
Allocation flag for reason business ended.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EHRBS1 2 1063
T BS: Usual hours worked per week
During the reference period, how many
hours per week did ... usually work at all
activities for this business?
U All persons 15+ at the end of the reference
period who had a business during the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
ECFLAG = 1))
V -8 .Hours vary
V -1 .Not in Universe
V 1:99 .Hours

D AHRBS1 1 1065
T BS: Allocation flag for EHRBS1
Allocation flag for usual hours worked per
week.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EGROSB1 2 1066
T BS: Anticipated gross-earnings level
Does ... think the earnings before
expenses from this business will be \$2,500
or more during the next twelve months?
U All persons 15+ at the end of the reference
period who had a business during the
reference period, who still had their
primary business (or only business) at the
end of the reference period. EPOPSTAT = 1
and EPDJBTHN =1 and (EBUSCNTR > 0 or
(EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW1 =
1
V -1 .Not in Universe

V 1 .Yes
V 2 .No

D AGROSB1 1 1068
T BS: Allocation flag for EGROSB1
Allocation flag for anticipated gross
earnings level.

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

D EGRSSB1 2 1069
T BS: Earnings level last 12 months
Does ... think the earnings before
expenses from this business were \$2,500 or
more over the last twelve months that ...
owned the business?

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

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

D AGRSSB1 1 1071
T BS: Allocation flag for EGRSSB1
Allocation flag for earnings level during
last 12 months.

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

D TEMPB1 2 1072
T BS: Maximum number of employees
What was the maximum number of employees,
including ..., working for this business
at any one time?

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

V -1 .Not in Universe
V 1 .Under 25 employees
V 2 .25 to 99 employees
V 3 .100+ employees

D AEMPB1 1 1074
T BS: Allocation flag for EEMPB1
Allocation flag for maximum number of
employees.

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

D EINCPB1 2 1075
T BS: Incorporated business
Is this business incorporated?

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

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

D AINCPB1 1 1077
T BS: Allocation flag for EINCPB1
Allocation flag for whether the business
is incorporated.

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

D EPROPB1 2 1078
T BS: Type of proprietorship
Does ... own this business himself or
herself or is it a partnership?

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

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

D APROPBI 1 1080
T BS: Allocation flag for EPROPBI
 Allocation flag for type of proprietorship.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EHPRTBI 2 1081
T BS: Other owners/partners in household
 Was any other member of this household an
 owner or partner in this business?
U All persons 15+ at the end of the reference
period who had a business during the
reference period, whose primary business (or
only business) during the reference period
was either incorporated or a partnership.
EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
0 or (EBUSCNTR = 0 and ECFLAG = 1)) and
(EINCPBI = 1 or EPROPBI = 2)

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

D AHPRTBI 1 1083
T BS: Allocation flag for EHPRTBI
 Allocation flag for other owners/partners
 in household.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ESLRYBI 2 1084
T BS: Salary draw from business
 Did ... draw a regular salary from this
 business? (That is, take a regular
 paycheck, as opposed to just treating the
 profits as ...'s income.)
U All persons 15+ at the end of the reference
period who had a business during the
reference period that ended in the reference
period and whose net profits exceeded \$2,500,
or that continued beyond the end of the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and

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    ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 =
    (1 or 2))
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D ASLRYB1      1    1086
T BS: Allocation flag for ESLRYB1
    Allocation flag for salary drawn.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V            .using previous wave data

D EOINCB1     2    1087
T BS: Receipt of non-salary income
    Did ... receive any other income for
    himself or herself out of the money that
    this business brought in, or from the
    profits of the business?
U All persons 15+ at the end of the reference
    period who had a business during the
    reference period that ended in the reference
    period and whose net profits exceeded $2,500,
    or that continued beyond the end of the
    reference period. EPOPSTAT = 1 and EPDJBTHN
    = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
    ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 =
    (1 or 2))
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AOINCB1     1    1089
T BS: Allocation flag for EOINCB1
    Allocation flag for receipt of non-salary
    income from this business.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V            .using previous wave data

D TPRFTB1     6    1090
T BS: Net profit or loss
    What was ...'s share of the net profit or
    loss, during the reference period? Net
    profit or loss is the difference between
    gross receipts and expenses.
U All persons 15+ at the end of the reference
    period who had a business during the

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reference period, whose primary business (or only business) during the reference period was not incorporated. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EINCPB1 not equal to 1

-70000:60000V.Dollars

V 0 .None or not in universe

D APRFTB1 1 1096

T BS: Allocation flag for TPRFTB1

Allocation flag for net profit or loss.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TBMSUM1 5 1097

T BS: Income received this month

What was the total amount of income ...

received from his or her business in this

month?

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

V 0 .None or not in universe

V 1:66666 .Dollars

D ABMSUM1 1 1102

T BS: Allocation flag for TBMSUM1

Allocation flag for business income

received this month.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPARTB11 4 1103

T BS: Person number of partner 1

Which person in the household is a partner

in the respondent's business?

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

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    = 0 and ECFLAG = 1)) and EHPRTB1 = 1
V      -1 .Not in Universe
V 0101:1399 .Person number of partner
V      9999 .Unable to identify person number
V      .of partner

D EPARTB21      4      1107
T BS: Person number of partner 2
      Which other person in the household is a
      partner in the respondent's business?
U All persons 15+ at the end of the reference
  period who had a business during the
  reference period, whose primary business (or
  only business) during the reference period
  was owned with a partner who was a member of
  person's household. EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR
  = 0 and ECFLAG = 1)) and EHPRTB1 = 1
V      -1 .Not in Universe
V 0101:1399 .Person number of partner
V      9999 .Unable to identify person number
V      .of partner

D EPARTB31      4      1111
T BS: Person number of partner 3
      Which other person in the household is a
      partner in the respondent's business?
U All persons 15+ at the end of the reference
  period who had a business during the
  reference period, whose primary business (or
  only business) during the reference period
  was owned with a partner who was a member of
  person's household. EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR
  = 0 and ECFLAG = 1)) and EHPRTB1 = 1
V      -1 .Not in Universe
V 0101:1399 .Person number of partner
V      9999 .Unable to identify person number
V      .of partner

D TBSIND1      2      1115
T BS: Industry code

U All persons 15+ at the end of the reference
  person who had a business during the
  reference period. EPOPSTAT = 1 and EPDJBTHN
  = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
  ECFLAG = 1))
V      -1 .Not in Universe
V      1 .Agriculture, forestry, fishing,
V      .and hunting
V      2 .Mining
V      3 .Construction
V      4 .Manufacturing

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V 5 .Wholesale trade
V 6 .Retail Trade
V 7 .Transportation and warehousing,
V .and utilities
V 8 .Information
V 9 .Finance, insurance, real estate,
V .and rental and leasing
V 10 .Professional, scientific,
V .management, administrative,
V .and waste management
V .services
V 11 .Educational services, health care
V .and social assistance
V 12 .Arts, entertainment, recreation,
V .accommodation, and food
V .services
V 13 .Other services (except public
V .administration)
V 14 .Public administration
V 15 .Active duty military

D ABSIND1 1 1117

T BS: Allocation flag for TBSIND1

Allocation flag for business industry.

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

D TBSOCC1 4 1118

T BS: Occupation code

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

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

V -1 .Not in Universe
V 0010 .Chief executives (11-1011)
V 0020 .General and operations managers
V .(11-1021)
V 0040 .Advertising and promotions
V .managers (11-2011)
V 0050 .Marketing and sales managers
V .(11-2020)

V 0060 .Public relations managers
 V .(11-2031)
 V 0100 .Administrative services managers
 V .(11-3011)
 V 0110 .Computer and information systems
 V .managers (11-3021)
 V 0120 .Financial managers (11-3031)
 V 0130 .Human resources managers (11-3040)
 V 0140 .Industrial production managers
 V .(11-3051)
 V 0150 .Purchasing managers (11-3061)
 V 0160 .Transportation, storage, and
 V .distribution managers
 V .(11-3071)
 V 0200 .Farm, ranch, and other
 V .agricultural managers
 V .(11-9011)
 V 0210 .Farmers and ranchers (11-9012)
 V 0220 .Construction managers (11-9021)
 V 0230 .Education administrators (11-9030)
 V 0300 .Engineering managers (11-9041)
 V 0310 .Food service managers (11-9051)
 V 0320 .Funeral directors (11-9061)
 V 0330 .Gaming managers (11-9071)
 V 0340 .Lodging managers (11-9081)
 V 0350 .Medical and health services
 V .managers (11-9111)
 V 0360 .Natural sciences managers
 V .(11-9121)
 V 0410 .Property, real estate, and
 V .community association
 V .managers (11-9141)
 V 0420 .Social and community service
 V .managers (11-9151)
 V 0430 .Managers, all other (11-9199)
 V 0500 .Agents and business managers of
 V .artists, performers, and
 V .athletes (13-1011)
 V 0510 .Purchasing agents and buyers,
 V .farm products (13-1021)
 V 0520 .Wholesale and retail buyers,
 V .except farm products
 V .(13-1022)
 V 0530 .Purchasing agents, except
 V .wholesale, retail, and farm
 V .products (13-1023)
 V 0540 .Claims adjusters, appraisers,
 V .examiners, and
 V .investigators (13-1030)
 V 0560 .Compliance officers, except
 V .agriculture, construction,
 V .health and safety, and
 V .transporta
 V 0600 .Cost estimators (13-1051)

V 0620 .Human resources, training, and
V .labor relations specialists
V .(13-1070)
V 0700 .Logisticians (13-1081)
V 0710 .Management analysts (13-1111)
V 0720 .Meeting and convention planners
V .(13-1121)
V 0730 .Other business operations
V .specialists (13-11XX)
V 0800 .Accountants and auditors (13-2011)
V 0810 .Appraisers and assessors of real
V .estate (13-2021)
V 0820 .Budget analysts (13-2031)
V 0830 .Credit analysts (13-2041)
V 0840 .Financial analysts (13-2051)
V 0850 .Personal financial advisors
V .(13-2052)
V 0860 .Insurance underwriters (13-2053)
V 0900 .Financial examiners (13-2061)
V 0910 .Loan counselors and officers
V .(13-2070)
V 0930 .Tax examiners, collectors, and
V .revenue agents (13-2081)
V 0940 .Tax preparers (13-2082)
V 0950 .Financial specialists, all other
V .(13-2099)
V 1000 .Computer scientists and systems
V .analysts (15-10XX)
V 1010 .Computer programmers (15-1021)
V 1020 .Computer software engineers
V .(15-1030)
V 1040 .Computer support specialists
V .(15-1041)
V 1060 .Database administrators (15-1061)
V 1100 .Network and computer systems
V .administrators (15-1071)
V 1110 .Network systems and data
V .communications analysts
V .(15-1081)
V 1200 .Actuaries (15-2011)
V 1210 .Mathematicians (15-2021)
V 1220 .Operations research analysts
V .(15-2031)
V 1230 .Statisticians (15-2041)
V 1240 .Miscellaneous mathematical
V .science occupations
V .(15-2090)
V 1300 .Architects, except naval (17-1010)
V 1310 .Surveyors, cartographers, and
V .photogrammetrists (17-1020)
V 1320 .Aerospace engineers (17-2011)
V 1330 .Agricultural engineers (17-2021)
V 1340 .Biomedical engineers (17-2031)
V 1350 .Chemical engineers (17-2041)

V 1360 .Civil engineers (17-2051)
V 1400 .Computer hardware engineers
V .(17-2061)
V 1410 .Electrical and electronic
V .engineers (17-2070)
V 1420 .Environmental engineers (17-2081)
V 1430 .Industrial engineers, including
V .health and safety (17-2110)
V 1440 .Marine engineers and naval
V .architects (17-2121)
V 1450 .Materials engineers (17-2131)
V 1460 .Mechanical engineers (17-2141)
V 1500 .Mining and geological engineers,
V .including mining safety
V .engineers (17-2151)
V 1510 .Nuclear engineers (17-2161)
V 1520 .Petroleum engineers (17-2171)
V 1530 .Engineers, all other (17-2199)
V 1540 .Drafters (17-3010)
V 1550 .Engineering technicians, except
V .drafters (17-3020)
V 1560 .Surveying and mapping technicians
V .(17-3031)
V 1600 .Agricultural and food scientists
V .(19-1010)
V 1610 .Biological scientists (19-1020)
V 1640 .Conservation scientists and
V .foresters (19-1030)
V 1650 .Medical scientists (19-1040)
V 1700 .Astronomers and physicists
V .(19-2010)
V 1710 .Atmospheric and space scientists
V .(19-2021)
V 1720 .Chemists and materials scientists
V .(19-2030)
V 1740 .Environmental scientists and
V .geoscientists (19-2040)
V 1760 .Physical scientists, all other
V .(19-2099)
V 1800 .Economists (19-3011)
V 1810 .Market and survey researchers
V .(19-3020)
V 1820 .Psychologists (19-3030)
V 1830 .Sociologists (19-3041)
V 1840 .Urban and regional planners
V .(19-3051)
V 1860 .Miscellaneous social scientists
V .and related workers
V .(19-3090)
V 1900 .Agricultural and food science
V .technicians (19-4011)
V 1910 .Biological technicians (19-4021)
V 1920 .Chemical technicians (19-4031)
V 1930 .Geological and petroleum

V .technicians (19-4041)
 V 1940 .Nuclear technicians (19-4051)
 V 1960 .Other life, physical, and social
 V .science technicians
 V .(19-40XX)
 V 2000 .Counselors (21-1010)
 V 2010 .Social workers (21-1020)
 V 2020 .Miscellaneous community and
 V .social service specialists
 V .(21-1090)
 V 2040 .Clergy (21-2011)
 V 2050 .Directors, religious activities
 V .and education (21-2021)
 V 2060 .Religious workers, all other
 V .(21-2099)
 V 2100 .Lawyers (23-1011)
 V 2140 .Paralegals and legal assistants
 V .(23-2011)
 V 2150 .Miscellaneous legal support
 V .workers (23-2090)
 V 2200 .Postsecondary teachers (25-1000)
 V 2300 .Preschool and kindergarten
 V .teachers (25-2010)
 V 2310 .Elementary and middle school
 V .teachers (25-2020)
 V 2320 .Secondary school teachers
 V .(25-2030)
 V 2330 .Special education teachers
 V .(25-2040)
 V 2340 .Other teachers and instructors
 V .(25-3000)
 V 2400 .Archivists, curators, and museum
 V .technicians (25-4010)
 V 2430 .Librarians (25-4021)
 V 2440 .Library technicians (25-4031)
 V 2540 .Teacher assistants (25-9041)
 V 2550 .Other education, training, and
 V .library workers (25-90XX)
 V 2600 .Artists and related workers
 V .(27-1010)
 V 2630 .Designers (27-1020)
 V 2700 .Actors (27-2011)
 V 2710 .Producers and directors (27-2012)
 V 2720 .Athletes, coaches, umpires, and
 V .related workers (27-2020)
 V 2740 .Dancers and choreographers
 V .(27-2030)
 V 2750 .Musicians, singers, and related
 V .workers (27-2040)
 V 2760 .Entertainers and performers,
 V .sports and related workers,
 V .all other (27-2099)
 V 2800 .Announcers (27-3010)
 V 2810 .News analysts, reporters and

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

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

V 4010 .First-line supervisors/managers
V .of food preparation and
V .serving workers (35-1012)
V 4020 .Cooks (35-2010)
V 4030 .Food preparation workers (35-2021)
V 4040 .Bartenders (35-3011)
V 4050 .Combined food preparation and
V .serving workers, including
V .fast food (35-3021)
V 4060 .Counter attendants, cafeteria,
V .food concession, and coffee
V .shop (35-3022)
V 4110 .Waiters and waitresses (35-3031)
V 4120 .Food servers, nonrestaurant
V .(35-3041)
V 4130 .Dining room and cafeteria
V .attendants and bartender
V .helpers (35-9011)
V 4140 .Dishwashers (35-9021)
V 4150 .Hosts and hostesses, restaurant,
V .lounge, and coffee shop
V .(35-9031)
V 4160 .Food preparation and serving
V .related workers, all other
V .(35-9099)
V 4200 .First-line supervisors/managers
V .of housekeeping and
V .janitorial workers (37-1011)
V 4210 .First-line supervisors/managers
V .of landscaping, lawn
V .service, and groundskeeping
V .workers
V 4220 .Janitors and building cleaners
V .(37-201X)
V 4230 .Maids and housekeeping cleaners
V .(37-2012)
V 4240 .Pest control workers (37-2021)
V 4250 .Grounds maintenance workers
V .(37-3010)
V 4300 .First-line supervisors/managers
V .of gaming workers (39-1010)
V 4320 .First-line supervisors/managers
V .of personal service workers
V .(39-1021)
V 4340 .Animal trainers (39-2011)
V 4350 .Nonfarm animal caretakers
V .(39-2021)
V 4400 .Gaming services workers (39-3010)
V 4410 .Motion picture projectionists
V .(39-3021)
V 4420 .Ushers, lobby attendants, and
V .ticket takers (39-3031)
V 4430 .Miscellaneous entertainment
V .attendants and related

V .workers (39-3090)
V 4460 .Funeral service workers (39-4000)
V 4500 .Barbers (39-5011)
V 4510 .Hairdressers, hairstylists, and
V .cosmetologists (39-5012)
V 4520 .Miscellaneous personal appearance
V .workers (39-5090)
V 4530 .Baggage porters, bellhops, and
V .concierges (39-6010)
V 4540 .Tour and travel guides (39-6020)
V 4550 .Transportation attendants
V .(39-6030)
V 4600 .Child care workers (39-9011)
V 4610 .Personal and home care aides
V .(39-9021)
V 4620 .Recreation and fitness workers
V .(39-9030)
V 4640 .Residential advisors (39-9041)
V 4650 .Personal care and service
V .workers, all other (39-9099)
V 4700 .First-line supervisors/managers
V .of retail sales workers
V .(41-1011)
V 4710 .First-line supervisors/managers
V .of non-retail sales workers
V .(41-1012)
V 4720 .Cashiers (41-2010)
V 4740 .Counter and rental clerks
V .(41-2021)
V 4750 .Parts salespersons (41-2022)
V 4760 .Retail salespersons (41-2031)
V 4800 .Advertising sales agents (41-3011)
V 4810 .Insurance sales agents (41-3021)
V 4820 .Securities, commodities, and
V .financial services sales
V .agents (41-3031)
V 4830 .Travel agents (41-3041)
V 4840 .Sales representatives, services,
V .all other (41-3099)
V 4850 .Sales representatives, wholesale
V .and manufacturing (41-4010)
V 4900 .Models, demonstrators, and
V .product promoters (41-9010)
V 4920 .Real estate brokers and sales
V .agents (41-9020)
V 4930 .Sales engineers (41-9031)
V 4940 .Telemarketers (41-9041)
V 4950 .Door-to-door sales workers, news
V .and street vendors, and
V .related workers (41-9091)
V 4960 .Sales and related workers, all
V .other (41-9099)
V 5000 .First-line supervisors/managers
V .of office and

V .administrative support
V .workers (43-1011)
V 5010 .Switchboard operators, including
V .answering service (43-2011)
V 5020 .Telephone operators (43-2021)
V 5030 .Communications equipment
V .operators, all other
V .(43-2099)
V 5100 .Bill and account collectors
V .(43-3011)
V 5110 .Billing and posting clerks and
V .machine operators (43-3021)
V 5120 .Bookkeeping, accounting, and
V .auditing clerks (43-3031)
V 5130 .Gaming cage workers (43-3041)
V 5140 .Payroll and timekeeping clerks
V .(43-3051)
V 5150 .Procurement clerks (43-3061)
V 5160 .Tellers (43-3071)
V 5200 .Brokerage clerks (43-4011)
V 5210 .Correspondence clerks (43-4021)
V 5220 .Court, municipal, and license
V .clerks (43-4031)
V 5230 .Credit authorizers, checkers, and
V .clerks (43-4041)
V 5240 .Customer service representatives
V .(43-4051)
V 5250 .Eligibility interviewers,
V .government programs
V .(43-4061)
V 5260 .File Clerks (43-4071)
V 5300 .Hotel, motel, and resort desk
V .clerks (43-4081)
V 5310 .Interviewers, except eligibility
V .and loan (43-4111)
V 5320 .Library assistants, clerical
V .(43-4121)
V 5330 .Loan interviewers and clerks
V .(43-4131)
V 5340 .New accounts clerks (43-4141)
V 5350 .Order clerks (43-4151)
V 5360 .Human resources assistants,
V .except payroll and
V .timekeeping (43-4161)
V 5400 .Receptionists and information
V .clerks (43-4171)
V 5410 .Reservation and transportation
V .ticket agents and travel
V .clerks (43-4181)
V 5420 .Information and record clerks,
V .all other (43-4199)
V 5500 .Cargo and freight agents (43-5011)
V 5510 .Couriers and messengers (43-5021)
V 5520 .Dispatchers (43-5030)

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

V 6210 .Boilermakers (47-2011)
 V 6220 .Brickmasons, blockmasons, and
 V .stonemasons (47-2020)
 V 6230 .Carpenters (47-2031)
 V 6240 .Carpet, floor, and tile
 V .installers and finishers
 V .(47-2040)
 V 6250 .Cement masons, concrete
 V .finishers, and terrazzo
 V .workers (47-2050)
 V 6260 .Construction laborers (47-2061)
 V 6300 .Paving, surfacing, and tamping
 V .equipment operators
 V .(47-2071)
 V 6310 .Pile-driver operators (47-2072)
 V 6320 .Operating engineers and other
 V .construction equipment
 V .operators (47-2073)
 V 6330 .Drywall installers, ceiling tile
 V .installers, and tapers
 V .(47-2080)
 V 6350 .Electricians (47-2111)
 V 6360 .Glaziers (47-2121)
 V 6400 .Insulation workers (47-2130)
 V 6420 .Painters, construction and
 V .maintenance (47-2141)
 V 6430 .Paperhangers (47-2142)
 V 6440 .Pipelayers, plumbers,
 V .pipefitters, and
 V .steamfitters (47-2150)
 V 6460 .Plasterers and stucco masons
 V .(47-2161)
 V 6500 .Reinforcing iron and rebar
 V .workers (47-2171)
 V 6510 .Roofers (47-2181)
 V 6520 .Sheet metal workers (47-2211)
 V 6530 .Structural iron and steel workers
 V .(47-2221)
 V 6600 .Helpers, construction trades
 V .(47-3010)
 V 6660 .Construction and building
 V .inspectors (47-4011)
 V 6700 .Elevator installers and repairers
 V .(47-4021)
 V 6710 .Fence erectors (47-4031)
 V 6720 .Hazardous materials removal
 V .workers (47-4041)
 V 6730 .Highway maintenance workers
 V .(47-4051)
 V 6740 .Rail-track laying and maintenance
 V .equipment operators
 V .(47-4061)
 V 6750 .Septic tank servicers and sewer
 V .pipe cleaners (47-4071)

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

V .(49-3031)
 V 7220 .Heavy vehicle and mobile
 V .equipment service
 V .technicians and mechanics
 V .(49-3040)
 V 7240 .Small engine mechanics (49-3050)
 V 7260 .Miscellaneous vehicle and mobile
 V .equipment mechanics,
 V .installers, and repairers
 V .(49-3090)
 V 7300 .Control and valve installers and
 V .repairers (49-9010)
 V 7310 .Heating, air conditioning, and
 V .refrigeration mechanics and
 V .installers (49-9021)
 V 7320 .Home appliance repairers (49-9031)
 V 7330 .Industrial and refractory
 V .machinery mechanics
 V .(49-904X)
 V 7340 .Maintenance and repair workers,
 V .general (49-9042)
 V 7350 .Maintenance workers, machinery
 V .(49-9043)
 V 7360 .Millwrights (49-9044)
 V 7410 .Electrical power-line installers
 V .and repairers (49-9051)
 V 7420 .Telecommunications line
 V .installers and repairers
 V .(49-9052)
 V 7430 .Precision instrument and
 V .equipment repairers
 V .(49-9060)
 V 7510 .Coin, vending, and amusement
 V .machine servicers and
 V .repairers (49-9091)
 V 7520 .Commercial divers (49-9092)
 V 7540 .Locksmiths and safe repairers
 V .(49-9094)
 V 7550 .Manufactured building and mobile
 V .home installers (49-9095)
 V 7560 .Riggers (49-9096)
 V 7600 .Signal and track switch repairers
 V .(49-9097)
 V 7610 .Helpers--installation,
 V .maintenance, and repair
 V .workers (49-9098)
 V 7620 .Other installation, maintenance,
 V .and repair workers (49-909X)
 V 7700 .First-line supervisors/managers
 V .of production and operating
 V .workers (51-1011)
 V 7710 .Aircraft structure, surfaces,
 V .rigging, and systems
 V .assemblers (51-2011)

V 7720 .Electrical, electronics, and
V .electromechanical
V .assemblers (51-2020)
V 7730 .Engine and other machine
V .assemblers (51-2031)
V 7740 .Structural metal fabricators and
V .fitters (51-2041)
V 7750 .Miscellaneous assemblers and
V .fabricators (51-2090)
V 7800 .Bakers (51-3011)
V 7810 .Butchers and other meat, poultry,
V .and fish processing workers
V .(51-3020)
V 7830 .Food and tobacco roasting,
V .baking, and drying machine
V .operators and tenders
V .(51-3091)
V 7840 .Food batchmakers (51-3092)
V 7850 .Food cooking machine operators
V .and tenders (51-3093)
V 7900 .Computer control programmers and
V .operators (51-4010)
V 7920 .Extruding and drawing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-402
V 7930 .Forging machine setters,
V .operators, and tenders,
V .metal and plastic (51-4022)
V 7940 .Rolling machine setters,
V .operators, and tenders,
V .metal and plastic (51-4023)
V 7950 .Cutting, punching, and press
V .machine setters, operators,
V .and tenders, metal and
V .plastic
V 7960 .Drilling and boring machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-
V 8000 .Grinding, lapping, polishing, and
V .buffing machine tool
V .setters, operators, and
V .tenders,
V 8010 .Lathe and turning machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-40
V 8020 .Milling and planing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4035)
V 8030 .Machinists (51-4041)
V 8040 .Metal furnace and kiln operators

V .and tenders (51-4050)
 V 8060 .Model makers and patternmakers,
 V .metal and plastic (51-4060)
 V 8100 .Molders and molding machine
 V .setters, operators, and
 V .tenders, metal and plastic
 V .(51-4070)
 V 8120 .Multiple machine tool setters,
 V .operators, and tenders,
 V .metal and plastic (51-4081)
 V 8130 .Tool and die makers (51-4111)
 V 8140 .Welding, soldering, and brazing
 V .workers (51-4120)
 V 8150 .Heat treating equipment setters,
 V .operators, and tenders,
 V .metal and plastic (51-4191)
 V 8160 .Lay-out workers, metal and
 V .plastic (51-4192)
 V 8200 .Plating and coating machine
 V .setters, operators, and
 V .tenders, metal and plastic
 V .(51-4193)
 V 8210 .Tool grinders, filers, and
 V .sharpeners (51-4194)
 V 8220 .Metalworkers and plastic workers,
 V .all other (51-4199)
 V 8230 .Bookbinders and bindery workers
 V .(51-5010)
 V 8240 .Job printers (51-5021)
 V 8250 .Prepress technicians and workers
 V .(51-5022)
 V 8260 .Printing machine operators
 V .(51-5023)
 V 8300 .Laundry and dry-cleaning workers
 V .(51-6011)
 V 8310 .Pressers, textile, garment, and
 V .related materials (51-6021)
 V 8320 .Sewing machine operators (51-6031)
 V 8330 .Shoe and leather workers and
 V .repairers (51-6041)
 V 8340 .Shoe machine operators and
 V .tenders (51-6042)
 V 8350 .Tailors, dressmakers, and sewers
 V .(51-6050)
 V 8360 .Textile bleaching and dyeing
 V .machine operators and
 V .tenders (51-6061)
 V 8400 .Textile cutting machine setters,
 V .operators, and tenders
 V .(51-6062)
 V 8410 .Textile knitting and weaving
 V .machine setters, operators,
 V .and tenders (51-6063)
 V 8420 .Textile winding, twisting, and

V .drawing out machine
V .setters, operators, and
V .tenders (51-6
V 8430 .Extruding and forming machine
V .setters, operators, and
V .tenders, synthetic and
V .glass fi
V 8440 .Fabric and apparel patternmakers
V .(51-6092)
V 8450 .Upholsterers (51-6093)
V 8460 .Textile, apparel, and furnishings
V .workers, all other (51-6099)
V 8500 .Cabinetmakers and bench
V .carpenters (51-7011)
V 8510 .Furniture finishers (51-7021)
V 8520 .Model makers and patternmakers,
V .wood (51-7030)
V 8530 .Sawing machine setters,
V .operators, and tenders,
V .wood (51-7041)
V 8540 .Woodworking machine setters,
V .operators, and tenders,
V .except sawing (51-7042)
V 8550 .Woodworkers, all other (51-7099)
V 8600 .Power plant operators,
V .distributors, and
V .dispatchers (51-8010)
V 8610 .Stationary engineers and boiler
V .operators (51-8021)
V 8620 .Water and liquid waste treatment
V .plant and system operators
V .(51-8031)
V 8630 .Miscellaneous plant and system
V .operators (51-8090)
V 8640 .Chemical processing machine
V .setters, operators, and
V .tenders (51-9010)
V 8650 .Crushing, grinding, polishing,
V .mixing, and blending
V .workers (51-9020)
V 8710 .Cutting workers (51-9030)
V 8720 .Extruding, forming, pressing, and
V .compacting machine setters,
V .operators, and tenders (51
V 8730 .Furnace, kiln, oven, drier, and
V .kettle operators and
V .tenders (51-9051)
V 8740 .Inspectors, testers, sorters,
V .samplers, and weighers
V .(51-9061)
V 8750 .Jewelers and precious stone and
V .metal workers (51-9071)
V 8760 .Medical, dental, and ophthalmic
V .laboratory technicians

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

V .yardmasters (53-4031)
V 9260 .Subway, streetcar, and other rail
V .transportation workers
V .(53-30XX)
V 9300 .Sailors and marine oilers
V .(53-5011)
V 9310 .Ship and boat captains and
V .operators (53-5020)
V 9330 .Ship engineers (53-5031)
V 9340 .Bridge and lock tenders (53-6011)
V 9350 .Parking lot attendants (53-6021)
V 9360 .Service station attendants
V .(53-6031)
V 9410 .Transportation inspectors
V .(53-6051)
V 9420 .Other transportation workers
V .(53-60XX)
V 9500 .Conveyor operators and tenders
V .(53-7011)
V 9510 .Crane and tower operators
V .(53-7021)
V 9520 .Dredge, excavating, and loading
V .machine operators (53-7030)
V 9560 .Hoist and winch operators
V .(53-7041)
V 9600 .Industrial truck and tractor
V .operators (53-7051)
V 9610 .Cleaners of vehicles and
V .equipment (53-7061)
V 9620 .Laborers and freight, stock, and
V .material movers, hand
V .(53-7062)
V 9630 .Machine feeders and offbearers
V .(53-7063)
V 9640 .Packers and packagers, hand
V .(53-7064)
V 9650 .Pumping station operators
V .(53-7070)
V 9720 .Refuse and recyclable material
V .collectors (53-7081)
V 9730 .Shuttle car operators (53-7111)
V 9740 .Tank car, truck, and ship loaders
V .(53-7121)
V 9750 .Material moving workers, all
V .other (53-7199)
V 9840 .Persons whose current labor force
V .status is unemployed and
V .last job was Armed Forces

D ABSOCC1 1 1122

T BS: Allocation flag for TBSOCC1

Allocation flag for business occupation.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

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

D EBNO2 2 1123

T BS: Across-wave business index/number
Unique business number that will remain
the same from wave to wave.

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

V -1 .Not in Universe

V 01:99 .Business ID

D EBIZNOW2 2 1125

T BS: Ownership of business
Does ... still own this business?

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

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ABIZNOW2 1 1127

T BS: Allocation flag for EBIZNOW2
Allocation flag for current ownership of
business.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TSBDATE2 8 1128

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

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

V -1 .Not in Universe

V 19380101:20121231 .Date

D ASBDATE2 1 1136
 T BS: Allocation flag for TSBDATE2
 Allocation flag for date operation of
 business began.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TEBDATE2 8 1137
 T BS: Date operation of business ended
 When was the last date ... had this
 business? Year digits 1-4 Range
 2008:2012 Month digits 5-6 Range 01:12
 Day digits 7-8 Range 01:31
 U All persons 15+ at the end of the reference
 period who had two or more businesses during
 the reference period, whose secondary
 business ended in the reference period.
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and
 EBIZNOW2 = 2
 V -1 .Not in Universe
 V 20080501:20121231 .Date

D AEBDATE2 1 1145
 T BS: Allocation flag for TEBDATE2
 Allocation flag for date operation of
 business ended.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ERENDB2 2 1146
 T BS: Reason business ended
 What is the main reason ... gave up or
 ended this business?
 U All persons 15+ at the end of the reference
 period who had two or more businesses during
 the reference period, whose secondary
 business ended in the reference period.
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and
 EBIZNOW2 = 2
 V -1 .Not in Universe
 V 1 .Retirement or old age
 V 2 .Childcare problems
 V 3 .Other family/personal problems
 V 4 .Own illness

V 5 .Own injury
V 6 .School/training
V 7 .Went bankrupt/business failed
V 8 .Sold business or transferred
V .ownership
V 9 .To start other business/take job
V 10 .Season ended for a seasonal
V .business
V 11 .Quit for some other reason

D ARENDB2 1 1148
T BS: Allocation flag for ERENDB2
Allocation flag for reason business ended.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EHRBS2 2 1149
T BS: Usual hours worked per week
During the reference period, how many
hours per week did ... usually work at all
activities for this business?
U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period. EPOPSTAT = 1 and
EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
= 0 and ECFLAG = 1))
V -8 .Hours vary
V -1 .Not in Universe
V 1:99 .Hours

D AHRBS2 1 1151
T BS: Allocation flag for EHRBS2
Allocation flag for usual hours worked per
week.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EGROSB2 2 1152
T BS: Anticipated gross-earnings level
Does ... think the earnings before
expenses from this business will be \$2,500
or more during the next twelve months?
U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period, who still had their
secondary business at the end of the

reference period. EPOPSTAT = 1 and EPDJBTHN =1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW2 = 1

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

D AGROSB2 1 1154
T BS: Allocation flag for EGROSB2
Allocation flag for anticipated
gross-earnings level.

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

D EGRSSB2 2 1155
T BS: Earnings level last 12 months
Does ... think the earnings before
expenses from this business were \$2,500 or
more over the last twelve months that ...
owned the business?

U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period, whose secondary
business ended in the reference period.
EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
1 or (EBUSCNTR = 0 and ECFLAG = 1)) and
EBIZNOW2 = 2

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

D AGRSSB2 1 1157
T BS: Allocation flag for EGRSSB2
Allocation flag for earnings level last 12
months.

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

D TEMPB2 2 1158
T BS: Maximum number of employees
What was the maximum number of employees,
including ..., working for this business
at any one time?

U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period and this business

earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2 = 1 or EGROSB2 = 1)

V -1 .Not in Universe

V 1 .Under 25 employees

V 2 .25 to 99 employees

V 3 .100+ employees

D AEMPB2 1 1160

T BS: Allocation flag for EEMPB2
Allocation flag for maximum number of employees.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EINCPB2 2 1161

T BS: Incorporated business
Is this business incorporated?

U All persons 15+ at the end of the reference period who had two or more businesses during the reference period and this business earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2 = 1 or EGROSB2 = 1)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AINCPB2 1 1163

T BS: Allocation flag for EINCPB2
Allocation flag for whether the business is incorporated.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPROP2 2 1164

T BS: Type of proprietorship
Does ... own this business himself or herself or is it a partnership?

U All persons 15+ at the end of the reference period who had two or more businesses during the reference period and this business is

unincorporated and earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2 = 1 or EGROSB2 = 1) and EINCPB2 = 2

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

D APROP2 1 1166
 T BS: Allocation flag for EPROP2
 Allocation flag for type of proprietorship.

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

D EHPRTB2 2 1167
 T BS: Other owners/partners in household
 Was any other member of this household an owner or partner in this business?

U All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business during the reference period was either incorporated or a partnership.
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EINCPB2 = 1 or EPROP2 = 2)

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

D AHPRTB2 1 1169
 T BS: Allocation flag for EHPRTB2
 Allocation flag for other owners/partners in household.

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

D ESLRYB2 2 1170
 T BS: Salary draw from business
 Did ... draw a regular salary from this business? (That is, take a regular paycheck, as opposed to just treating the profits as ...'s income.)

U All persons 15+ at the end of the reference

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

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

D ASLRYB2 1 1172
T BS: Allocation flag for ESLRYB2
 Allocation flag for salary drawn from the business.

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

D EOINCB2 2 1173
T BS: Receipt of non-salary income
 Did ... receive any other income for himself or herself out of the money that this business brought in, or from the profits of the business?

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

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

D AOINCB2 1 1175
T BS: Allocation flag for EOINCB2
 Allocation flag for receipt of non-salary income from business.

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

D TPRFTB2 6 1176

T BS: Net profit or loss
 What was ...'s share of the net profit or loss, during the reference period? Net profit or loss is the difference between gross receipts and expenses.

U All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business during the reference period was not incorporated. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and EINCPB2 not equal to 1
 -70000:60000V.Dollars
 V 0 .None or not in universe

D APRFTB2 1 1182
 T BS: Allocation flag for TPRFTB2
 Allocation flag for net profit or loss.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TBMSUM2 5 1183
 T BS: Income received this month
 What was the total amount of income ... received from his or her business in this month?

U All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1))
 V 0 .None or not in universe
 V 1:66666 .Dollars

D ABMSUM2 1 1188
 T BS: Allocation flag for TBMSUM2
 Allocation flag for income received from business this month.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EPARTB12 4 1189
 T BS: Person number of partner 1
 Which person in the household is a partner in the respondent's business?

U All persons 15+ at the end of the reference

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

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

D EPARTB22 4 1193
T BS: Person number of partner 2
Which other person in the household is a partner in the respondent's business?

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

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

D EPARTB32 4 1197
T BS: Person number of partner 3
Which other person in the household is a partner in the respondent's business?

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

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

D TBSIND2 2 1201
T BS: Industry code

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

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

D ABSIND2 1 1203

T BS: Allocation flag for TBSIND2

Allocation flag for business industry.

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

D TBSOCC2 4 1204

T BS: Occupation code

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

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

V -1 .Not in Universe
V 0010 .Chief executives (11-1011)

V 0020 .General and operations managers
V .(11-1021)
V 0040 .Advertising and promotions
V .managers (11-2011)
V 0050 .Marketing and sales managers
V .(11-2020)
V 0060 .Public relations managers
V .(11-2031)
V 0100 .Administrative services managers
V .(11-3011)
V 0110 .Computer and information systems
V .managers (11-3021)
V 0120 .Financial managers (11-3031)
V 0130 .Human resources managers (11-3040)
V 0140 .Industrial production managers
V .(11-3051)
V 0150 .Purchasing managers (11-3061)
V 0160 .Transportation, storage, and
V .distribution managers
V .(11-3071)
V 0200 .Farm, ranch, and other
V .agricultural managers
V .(11-9011)
V 0210 .Farmers and ranchers (11-9012)
V 0220 .Construction managers (11-9021)
V 0230 .Education administrators (11-9030)
V 0300 .Engineering managers (11-9041)
V 0310 .Food service managers (11-9051)
V 0320 .Funeral directors (11-9061)
V 0330 .Gaming managers (11-9071)
V 0340 .Lodging managers (11-9081)
V 0350 .Medical and health services
V .managers (11-9111)
V 0360 .Natural sciences managers
V .(11-9121)
V 0410 .Property, real estate, and
V .community association
V .managers (11-9141)
V 0420 .Social and community service
V .managers (11-9151)
V 0430 .Managers, all other (11-9199)
V 0500 .Agents and business managers of
V .artists, performers, and
V .athletes (13-1011)
V 0510 .Purchasing agents and buyers,
V .farm products (13-1021)
V 0520 .Wholesale and retail buyers,
V .except farm products
V .(13-1022)
V 0530 .Purchasing agents, except
V .wholesale, retail, and farm
V .products (13-1023)
V 0540 .Claims adjusters, appraisers,
V .examiners, and

V .investigators (13-1030)
V 0560 .Compliance officers, except
V .agriculture, construction,
V .health and safety, and
V .transporta
V 0600 .Cost estimators (13-1051)
V 0620 .Human resources, training, and
V .labor relations specialists
V .(13-1070)
V 0700 .Logisticians (13-1081)
V 0710 .Management analysts (13-1111)
V 0720 .Meeting and convention planners
V .(13-1121)
V 0730 .Other business operations
V .specialists (13-11XX)
V 0800 .Accountants and auditors (13-2011)
V 0810 .Appraisers and assessors of real
V .estate (13-2021)
V 0820 .Budget analysts (13-2031)
V 0830 .Credit analysts (13-2041)
V 0840 .Financial analysts (13-2051)
V 0850 .Personal financial advisors
V .(13-2052)
V 0860 .Insurance underwriters (13-2053)
V 0900 .Financial examiners (13-2061)
V 0910 .Loan counselors and officers
V .(13-2070)
V 0930 .Tax examiners, collectors, and
V .revenue agents (13-2081)
V 0940 .Tax preparers (13-2082)
V 0950 .Financial specialists, all other
V .(13-2099)
V 1000 .Computer scientists and systems
V .analysts (15-10XX)
V 1010 .Computer programmers (15-1021)
V 1020 .Computer software engineers
V .(15-1030)
V 1040 .Computer support specialists
V .(15-1041)
V 1060 .Database administrators (15-1061)
V 1100 .Network and computer systems
V .administrators (15-1071)
V 1110 .Network systems and data
V .communications analysts
V .(15-1081)
V 1200 .Actuaries (15-2011)
V 1210 .Mathematicians (15-2021)
V 1220 .Operations research analysts
V .(15-2031)
V 1230 .Statisticians (15-2041)
V 1240 .Miscellaneous mathematical
V .science occupations
V .(15-2090)
V 1300 .Architects, except naval (17-1010)

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

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

V .workers (27-2040)
V 2760 .Entertainers and performers,
V .sports and related workers,
V .all other (27-2099)
V 2800 .Announcers (27-3010)
V 2810 .News analysts, reporters and
V .correspondents (27-3020)
V 2820 .Public relations specialists
V .(27-3031)
V 2830 .Editors (27-3041)
V 2840 .Technical writers (27-3042)
V 2850 .Writers and authors (27-3043)
V 2860 .Miscellaneous media and
V .communication workers
V .(27-3090)
V 2900 .Broadcast and sound engineering
V .technicians and radio
V .operators (27-4010)
V 2910 .Photographers (27-4021)
V 2920 .Television, video, and motion
V .picture camera operators
V .and editors (27-4030)
V 2960 .Media and communication equipment
V .workers, all other (27-4099)
V 3000 .Chiropractors (29-1011)
V 3010 .Dentists (29-1020)
V 3030 .Dietitians and nutritionists
V .(29-1031)
V 3040 .Optometrists (29-1041)
V 3050 .Pharmacists (29-1051)
V 3060 .Physicians and surgeons (29-1060)
V 3110 .Physician assistants (29-1071)
V 3120 .Podiatrists (29-1081)
V 3130 .Registered nurses (29-1111)
V 3140 .Audiologists (29-1121)
V 3150 .Occupational therapists (29-1122)
V 3160 .Physical therapists (29-1123)
V 3200 .Radiation therapists (29-1124)
V 3210 .Recreational therapists (29-1125)
V 3220 .Respiratory therapists (29-1126)
V 3230 .Speech-language pathologists
V .(29-1127)
V 3240 .Therapists, all other (29-1129)
V 3250 .Veterinarians (29-1131)
V 3260 .Health diagnosing and treating
V .practitioners, all other
V .(29-1199)
V 3300 .Clinical laboratory technologists
V .and technicians (29-2010)
V 3310 .Dental hygienists (29-2021)
V 3320 .Diagnostic related technologists
V .and technicians (29-2030)
V 3400 .Emergency medical technicians and
V .paramedics (29-2041)

V 3410 .Health diagnosing and treating
V .practitioner support
V .technicians (29-2050)
V 3500 .Licensed practical and licensed
V .vocational nurses (29-2061)
V 3510 .Medical records and health
V .information technicians
V .(29-2071)
V 3520 .Opticians, dispensing (29-2081)
V 3530 .Miscellaneous health
V .technologists and
V .technicians (29-2090)
V 3540 .Other healthcare practitioners
V .and technical occupations
V .(29-9000)
V 3600 .Nursing, psychiatric, and home
V .health aides (31-1010)
V 3610 .Occupational therapist assistants
V .and aides (31-2010)
V 3620 .Physical therapist assistants and
V .aides (31-2020)
V 3630 .Massage therapists (31-9011)
V 3640 .Dental assistants (31-9091)
V 3650 .Medical assistants and other
V .healthcare support
V .occupations (31-909X)
V 3700 .First-line supervisors/managers
V .of correctional officers
V .(33-1011)
V 3710 .First-line supervisors/managers
V .of police and detectives
V .(33-1012)
V 3720 .First-line supervisors/managers
V .of fire fighting and
V .prevention workers (33-1021)
V 3730 .Supervisors, protective service
V .workers, all other (33-1099)
V 3740 .Fire fighters (33-2011)
V 3750 .Fire inspectors (33-2020)
V 3800 .Bailiffs, correctional officers,
V .and jailers (33-3010)
V 3820 .Detectives and criminal
V .investigators (33-3021)
V 3830 .Fish and game wardens (33-3031)
V 3840 .Parking enforcement workers
V .(33-3041)
V 3850 .Police and sheriff's patrol
V .officers (33-3051)
V 3860 .Transit and railroad police
V .(33-3052)
V 3900 .Animal control workers (33-9011)
V 3910 .Private detectives and
V .investigators (33-9021)
V 3920 .Security guards and gaming

V .surveillance officers
V .(33-9030)
V 3940 .Crossing guards (33-9091)
V 3950 .Lifeguards and other protective
V .service workers (33-909X)
V 4000 .Chefs and head cooks (35-1011)
V 4010 .First-line supervisors/managers
V .of food preparation and
V .serving workers (35-1012)
V 4020 .Cooks (35-2010)
V 4030 .Food preparation workers (35-2021)
V 4040 .Bartenders (35-3011)
V 4050 .Combined food preparation and
V .serving workers, including
V .fast food (35-3021)
V 4060 .Counter attendants, cafeteria,
V .food concession, and coffee
V .shop (35-3022)
V 4110 .Waiters and waitresses (35-3031)
V 4120 .Food servers, nonrestaurant
V .(35-3041)
V 4130 .Dining room and cafeteria
V .attendants and bartender
V .helpers (35-9011)
V 4140 .Dishwashers (35-9021)
V 4150 .Hosts and hostesses, restaurant,
V .lounge, and coffee shop
V .(35-9031)
V 4160 .Food preparation and serving
V .related workers, all other
V .(35-9099)
V 4200 .First-line supervisors/managers
V .of housekeeping and
V .janitorial workers (37-1011)
V 4210 .First-line supervisors/managers
V .of landscaping, lawn
V .service, and groundskeeping
V .workers
V 4220 .Janitors and building cleaners
V .(37-201X)
V 4230 .Maids and housekeeping cleaners
V .(37-2012)
V 4240 .Pest control workers (37-2021)
V 4250 .Grounds maintenance workers
V .(37-3010)
V 4300 .First-line supervisors/managers
V .of gaming workers (39-1010)
V 4320 .First-line supervisors/managers
V .of personal service workers
V .(39-1021)
V 4340 .Animal trainers (39-2011)
V 4350 .Nonfarm animal caretakers
V .(39-2021)
V 4400 .Gaming services workers (39-3010)

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

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

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

V 6120 .Forest and conservation workers
V .(45-4011)
V 6130 .Logging workers (45-4020)
V 6200 .First-line supervisors/managers
V .of construction trades and
V .extraction workers (47-1011)
V 6210 .Boilermakers (47-2011)
V 6220 .Brickmasons, blockmasons, and
V .stonemasons (47-2020)
V 6230 .Carpenters (47-2031)
V 6240 .Carpet, floor, and tile
V .installers and finishers
V .(47-2040)
V 6250 .Cement masons, concrete
V .finishers, and terrazzo
V .workers (47-2050)
V 6260 .Construction laborers (47-2061)
V 6300 .Paving, surfacing, and tamping
V .equipment operators
V .(47-2071)
V 6310 .Pile-driver operators (47-2072)
V 6320 .Operating engineers and other
V .construction equipment
V .operators (47-2073)
V 6330 .Drywall installers, ceiling tile
V .installers, and tapers
V .(47-2080)
V 6350 .Electricians (47-2111)
V 6360 .Glaziers (47-2121)
V 6400 .Insulation workers (47-2130)
V 6420 .Painters, construction and
V .maintenance (47-2141)
V 6430 .Paperhangers (47-2142)
V 6440 .Pipelayers, plumbers,
V .pipefitters, and
V .steamfitters (47-2150)
V 6460 .Plasterers and stucco masons
V .(47-2161)
V 6500 .Reinforcing iron and rebar
V .workers (47-2171)
V 6510 .Roofers (47-2181)
V 6520 .Sheet metal workers (47-2211)
V 6530 .Structural iron and steel workers
V .(47-2221)
V 6600 .Helpers, construction trades
V .(47-3010)
V 6660 .Construction and building
V .inspectors (47-4011)
V 6700 .Elevator installers and repairers
V .(47-4021)
V 6710 .Fence erectors (47-4031)
V 6720 .Hazardous materials removal
V .workers (47-4041)
V 6730 .Highway maintenance workers

V .(47-4051)
V 6740 .Rail-track laying and maintenance
V .equipment operators
V .(47-4061)
V 6750 .Septic tank servicers and sewer
V .pipe cleaners (47-4071)
V 6760 .Miscellaneous construction and
V .related workers (47-4090)
V 6800 .Derrick, rotary drill, and
V .service unit operators,
V .oil, gas, and mining
V .(47-5010)
V 6820 .Earth drillers, except oil and
V .gas (47-5021)
V 6830 .Explosives workers, ordnance
V .handling experts, and
V .blasters (47-5031)
V 6840 .Mining machine operators (47-5040)
V 6910 .Roof bolters, mining (47-5061)
V 6920 .Roustabouts, oil and gas (47-5071)
V 6930 .Helpers--extraction workers
V .(47-5081)
V 6940 .Other extraction workers (47-50XX)
V 7000 .First-line supervisors/managers
V .of mechanics, installers,
V .and repairers (49-1011)
V 7010 .Computer, automated teller, and
V .office machine repairers
V .(49-2011)
V 7020 .Radio and telecommunications
V .equipment installers and
V .repairers (49-2020)
V 7030 .Avionics technicians (49-2091)
V 7040 .Electric motor, power tool, and
V .related repairers (49-2092)
V 7050 .Electrical and electronics
V .installers and repairers,
V .transportation equipment
V .(49-2093)
V 7100 .Electrical and electronics
V .repairers, industrial and
V .utility (49-209X)
V 7110 .Electronic equipment installers
V .and repairers, motor
V .vehicles (49-2096)
V 7120 .Electronic home entertainment
V .equipment installers and
V .repairers (49-2097)
V 7130 .Security and fire alarm systems
V .installers (49-2098)
V 7140 .Aircraft mechanics and service
V .technicians (49-3011)
V 7150 .Automotive body and related
V .repairers (49-3021)

V 7160 .Automotive glass installers and
V .repairers (49-3022)
V 7200 .Automotive service technicians
V .and mechanics (49-3023)
V 7210 .Bus and truck mechanics and
V .diesel engine specialists
V .(49-3031)
V 7220 .Heavy vehicle and mobile
V .equipment service
V .technicians and mechanics
V .(49-3040)
V 7240 .Small engine mechanics (49-3050)
V 7260 .Miscellaneous vehicle and mobile
V .equipment mechanics,
V .installers, and repairers
V .(49-3090)
V 7300 .Control and valve installers and
V .repairers (49-9010)
V 7310 .Heating, air conditioning, and
V .refrigeration mechanics and
V .installers (49-9021)
V 7320 .Home appliance repairers (49-9031)
V 7330 .Industrial and refractory
V .machinery mechanics
V .(49-904X)
V 7340 .Maintenance and repair workers,
V .general (49-9042)
V 7350 .Maintenance workers, machinery
V .(49-9043)
V 7360 .Millwrights (49-9044)
V 7410 .Electrical power-line installers
V .and repairers (49-9051)
V 7420 .Telecommunications line
V .installers and repairers
V .(49-9052)
V 7430 .Precision instrument and
V .equipment repairers
V .(49-9060)
V 7510 .Coin, vending, and amusement
V .machine servicers and
V .repairers (49-9091)
V 7520 .Commercial divers (49-9092)
V 7540 .Locksmiths and safe repairers
V .(49-9094)
V 7550 .Manufactured building and mobile
V .home installers (49-9095)
V 7560 .Riggers (49-9096)
V 7600 .Signal and track switch repairers
V .(49-9097)
V 7610 .Helpers--installation,
V .maintenance, and repair
V .workers (49-9098)
V 7620 .Other installation, maintenance,
V .and repair workers (49-909X)

V 7700 .First-line supervisors/managers
V .of production and operating
V .workers (51-1011)
V 7710 .Aircraft structure, surfaces,
V .rigging, and systems
V .assemblers (51-2011)
V 7720 .Electrical, electronics, and
V .electromechanical
V .assemblers (51-2020)
V 7730 .Engine and other machine
V .assemblers (51-2031)
V 7740 .Structural metal fabricators and
V .fitters (51-2041)
V 7750 .Miscellaneous assemblers and
V .fabricators (51-2090)
V 7800 .Bakers (51-3011)
V 7810 .Butchers and other meat, poultry,
V .and fish processing workers
V .(51-3020)
V 7830 .Food and tobacco roasting,
V .baking, and drying machine
V .operators and tenders
V .(51-3091)
V 7840 .Food batchmakers (51-3092)
V 7850 .Food cooking machine operators
V .and tenders (51-3093)
V 7900 .Computer control programmers and
V .operators (51-4010)
V 7920 .Extruding and drawing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-402
V 7930 .Forging machine setters,
V .operators, and tenders,
V .metal and plastic (51-4022)
V 7940 .Rolling machine setters,
V .operators, and tenders,
V .metal and plastic (51-4023)
V 7950 .Cutting, punching, and press
V .machine setters, operators,
V .and tenders, metal and
V .plastic
V 7960 .Drilling and boring machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-
V 8000 .Grinding, lapping, polishing, and
V .buffing machine tool
V .setters, operators, and
V .tenders,
V 8010 .Lathe and turning machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-40

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

V .operators, and tenders
V .(51-6062)
V 8410 .Textile knitting and weaving
V .machine setters, operators,
V .and tenders (51-6063)
V 8420 .Textile winding, twisting, and
V .drawing out machine
V .setters, operators, and
V .tenders (51-6
V 8430 .Extruding and forming machine
V .setters, operators, and
V .tenders, synthetic and
V .glass fiber
V 8440 .Fabric and apparel patternmakers
V .(51-6092)
V 8450 .Upholsterers (51-6093)
V 8460 .Textile, apparel, and furnishings
V .workers, all other (51-6099)
V 8500 .Cabinetmakers and bench
V .carpenters (51-7011)
V 8510 .Furniture finishers (51-7021)
V 8520 .Model makers and patternmakers,
V .wood (51-7030)
V 8530 .Sawing machine setters,
V .operators, and tenders,
V .wood (51-7041)
V 8540 .Woodworking machine setters,
V .operators, and tenders,
V .except sawing (51-7042)
V 8550 .Woodworkers, all other (51-7099)
V 8600 .Power plant operators,
V .distributors, and
V .dispatchers (51-8010)
V 8610 .Stationary engineers and boiler
V .operators (51-8021)
V 8620 .Water and liquid waste treatment
V .plant and system operators
V .(51-8031)
V 8630 .Miscellaneous plant and system
V .operators (51-8090)
V 8640 .Chemical processing machine
V .setters, operators, and
V .tenders (51-9010)
V 8650 .Crushing, grinding, polishing,
V .mixing, and blending
V .workers (51-9020)
V 8710 .Cutting workers (51-9030)
V 8720 .Extruding, forming, pressing, and
V .compacting machine setters,
V .operators, and tenders (51
V 8730 .Furnace, kiln, oven, drier, and
V .kettle operators and
V .tenders (51-9051)
V 8740 .Inspectors, testers, sorters,

V .samplers, and weighers
V .(51-9061)
V 8750 .Jewelers and precious stone and
V .metal workers (51-9071)
V 8760 .Medical, dental, and ophthalmic
V .laboratory technicians
V .(51-9080)
V 8800 .Packaging and filling machine
V .operators and tenders
V .(51-9111)
V 8810 .Painting workers (51-9120)
V 8830 .Photographic process workers and
V .processing machine
V .operators (51-9130)
V 8840 .Semiconductor processors (51-9141)
V 8850 .Cementing and gluing machine
V .operators and tenders
V .(51-9191)
V 8860 .Cleaning, washing, and metal
V .pickling equipment
V .operators and tenders
V .(51-9192)
V 8900 .Cooling and freezing equipment
V .operators and tenders
V .(51-9193)
V 8910 .Etchers and engravers (51-9194)
V 8920 .Molders, shapers, and casters,
V .except metal and plastic
V .(51-9195)
V 8930 .Paper goods machine setters,
V .operators, and tenders
V .(51-9196)
V 8940 .Tire builders (51-9197)
V 8950 .Helpers--production workers
V .(51-9198)
V 8960 .Production workers, all other
V .(51-9199)
V 9000 .Supervisors, transportation and
V .material moving workers
V .(53-1000)
V 9030 .Aircraft pilots and flight
V .engineers (53-2010)
V 9040 .Air traffic controllers and
V .airfield operations
V .specialists (53-2020)
V 9110 .Ambulance drivers and attendants,
V .except emergency medical
V .technicians (53-3011)
V 9120 .Bus drivers (53-3020)
V 9130 .Driver/sales workers and truck
V .drivers (53-3030)
V 9140 .Taxi drivers and chauffeurs
V .(53-3041)
V 9150 .Motor vehicle operators, all

V .other (53-3099)
V 9200 .Locomotive engineers and
V .operators (53-4010)
V 9230 .Railroad brake, signal, and
V .switch operators (53-4021)
V 9240 .Railroad conductors and
V .yardmasters (53-4031)
V 9260 .Subway, streetcar, and other rail
V .transportation workers
V .(53-30XX)
V 9300 .Sailors and marine oilers
V .(53-5011)
V 9310 .Ship and boat captains and
V .operators (53-5020)
V 9330 .Ship engineers (53-5031)
V 9340 .Bridge and lock tenders (53-6011)
V 9350 .Parking lot attendants (53-6021)
V 9360 .Service station attendants
V .(53-6031)
V 9410 .Transportation inspectors
V .(53-6051)
V 9420 .Other transportation workers
V .(53-60XX)
V 9500 .Conveyor operators and tenders
V .(53-7011)
V 9510 .Crane and tower operators
V .(53-7021)
V 9520 .Dredge, excavating, and loading
V .machine operators (53-7030)
V 9560 .Hoist and winch operators
V .(53-7041)
V 9600 .Industrial truck and tractor
V .operators (53-7051)
V 9610 .Cleaners of vehicles and
V .equipment (53-7061)
V 9620 .Laborers and freight, stock, and
V .material movers, hand
V .(53-7062)
V 9630 .Machine feeders and offbearers
V .(53-7063)
V 9640 .Packers and packagers, hand
V .(53-7064)
V 9650 .Pumping station operators
V .(53-7070)
V 9720 .Refuse and recyclable material
V .collectors (53-7081)
V 9730 .Shuttle car operators (53-7111)
V 9740 .Tank car, truck, and ship loaders
V .(53-7121)
V 9750 .Material moving workers, all
V .other (53-7199)
V 9840 .Persons whose current labor force
V .status is unemployed and
V .last job was Armed Forces

D ABSOCC2 1 1208
T BS: Allocation flag for TBSOCC2
 Allocation flag for business occupation.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EUECTYP5 2 1209
T GI: Receipt of State unemployment comp. (ISS
Code 5)
 Did ... receive any state unemployment
 compensation during the reference period?

U All persons aged 15+ at end of reference period
who left a job or business during the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EJOBCNTR > 0 and (ESTLEMP1 or
ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1
or EBIZNOW2 =2))
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AUECTYP5 1 1211
T GI: Allocation flag for EUECTYP5
 Allocation flag for receipt of ISS code 5
 State unemployment compensation
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EUECTYP6 2 1212
T GI: Receipt of Supplemental Unemployment
Benefits
 Did ... receive any Supplemental
 Unemployment Benefits? (ISS Code 6)

U All persons aged 15+ at end of reference period
who left a job or business during the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EJOBCNTR > 0 and (ESTLEMP1 or
ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1
or EBIZNOW2 =2))
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AUECTYP6 1 1214

T GI: Allocation flag for EUECTYP6
Allocation flag for Supplemental
Unemployment Benefits ISS Code 6

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

D ELMPTYP1 2 1215
T GI: Receipt of lump sum from
pension/retirement plan
When ... left his/her job, did ... receive
any lump sum payments from a pension or
retirement plan? ISS Code 39

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

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

D ALMPTYP1 1 1217
T GI: Allocation flag for ELMPTYP1
Allocation flag for receipt of ISS Code
39. Lump sum pension/retirement

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

D ELMPTYP2 2 1218
T GI: Receipt of severance pay (ISS Code 15)
When ... left his/her job, did ... receive
any severance pay? ISS Code 15

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

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

D ALMPTYP2 1 1220
T GI: Allocation flag for ELMPTYP2
Allocation flag for receipt of ISS Code

15. Severance pay

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

D ELMPTYP3 2 1221
T GI: Receipt of other type of lump sum payment
When ... left his/her job, did ... receive
any other type of lump sum payment? ISS
Code 52.

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

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

D ALMPTYP3 1 1223
T GI: Allocation flag for ALMPTYP3
Allocation flag for ISS Code 52. Other
lump sum payments.

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

D ESSSELF 2 1224
T GI: Receipt of Social Security payments for
self
Did ... receive any Social Security
payments for him/her self during the
reference period? [In the survey
instrument, ESSSELF is recode of both SSYN
SSCLDYN@SELF] ISS Code 1

U All persons 18+ at the end of the reference
period. EPOPSTAT = 1

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

D ASSSELF 1 1226
T GI: Allocation flag for ESSSELF
Allocation flag for ISS Code 1 - self.
Social Security for self

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)

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

D ESSCHILD 2 1227

T GI: Receipt of Social Security payments for children

Did ... receive any Social Security payments on behalf of ...'s children during the reference period? [In the survey instrument, ESSCHILD is represented by the survey question named SSCLD@CHILD] ISS Code 1 - children

U All persons aged 15+ at the end of the reference period who are parents or guardians of children EPOPSTAT = 1

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

D ASSCHILD 1 1229

T GI: Allocation flag for ESSCHILD

Allocation flag for ISS Code 1 - children. Social Security for children

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

D ESSICHLD 2 1230

T GI: Receipt of Federal SSI for children (ISS Code 3)

Did ... receive any Supplemental Security Income (SSI) on behalf of ...'s children during the reference period? ISS Code 3

U All persons aged 15+ at the end of the reference period who are parents or guardians of children EPOPSTAT = 1

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

D ASSICHLD 1 1232

T GI: Allocation flag for ESSICHLD

Allocation flag for ISS Code 3 - Federal Supplemental Security Income for children

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

V .using previous wave data

D ESSISELF 2 1233

T GI: Receipt of Federal SSI for self (ISS Code
3)

 Did ... receive any income from
 Supplemental Security Income (SSI) for
 him/her self during the reference period?
 ISS Code 3

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

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ASSISELF 1 1235

T GI: Allocation flag for ESSISELF

 Allocation flag for ISS Code 3 - Federal
 Supplemental Security Income for self

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ESTSSI 2 1236

T GI: Receipt of State administered SSI (ISS
Code 4)

 Did ... receive a separate SSI payment
 from the State or local government? ISS
 Code 4

U All persons aged 15+ at the end of the
reference period. who reported receiving
Federal SSI. EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ASTSSI 1 1238

T GI: Allocation flag for ESTSSI

 Allocation flag for ISS Code 4. State
 administered SSI

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RWCMPRSN 2 1239

T GI: Reason for receipt of workers'
compensation

 For what reason or reasons did ... receive

workers' compensation during the reference period? ISS Code 10

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

V -1 .Not in Universe

V 1 .Disability

V 3 .Survivor

V 5 .Disability and Survivor

V 8 .No payment

D AWCMPRSN 1 1241

T GI: Allocation flag for RWCMPRSN
Allocation flag for reason receiving ISS Code 10. Reason for receipt of workers' compensation.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RINSRSN 2 1242

T GI: Reason for payment from own insurance policy
For what reason or reasons did ... receive payments during the reference period from a sickness, accident or disability insurance policy purchased by ...? ISS Code 13

U All persons 15 to 69 who receive disability income.

V -1 .Not in Universe

V 1 .Disability

V 8 .No payment received

D AINSRSN 1 1244

T GI: Allocation flag for RINSRSN
Allocation flag for reason receiving ISS Code 13. Reason for payment from own insurance policy.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D REMPDRSN 2 1245

T GI: Reason for receipt of employer disability payments
For what reason or reasons did ... receive

employer provided disability payments
 during the reference period? ISS Code 14
 U All persons 15 to 69 who receive disability
 income.

V -1 .Not in Universe
 V 1 .Disability
 V 8 .No payment

D AEMPDRSN 1 1247
 T GI: Allocation flag for REMPDRSN
 Allocation flag for reason receiving ISS
 Code 14. Reason for receipt of employer
 disability payments.

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

D RPENSRSN 2 1248
 T GI: Reason for pension from company or union
 For what reason or reasons did ... receive
 a pension from a company or union during
 the reference period? ISS Code 30
 U All persons 15 to 69 who receive disability
 income and/or persons 15+ at the end of the
 reference period who receive retirement
 income and/or survivor benefits.

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

D APENSRSN 1 1250
 T GI: Allocation flag for RPENSRSN
 Allocation flag for reason receiving ISS
 Code 30. Reason for receipt of pension
 from company or union.

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

D RFCSRSN 2 1251
 T GI: Reason for receipt of federal civilian

pension

For what reason or reasons did ... receive a Federal Civil Service or other Federal civilian employee pension during the reference period? (ISS Code 31)

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

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

D AFCSRSN 1 1253

T GI: Allocation flag for RFCSRSN
Allocation flag for reason receiving ISS Code 31. Reason for receipt of Federal employee pension.

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

D RSTATRSN 2 1254

T GI: Reason for receipt of state government pension
For what reason or reasons did ... receive State government pensions during the reference period? (ISS Code 34)

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

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

D ASTATRSN 1 1256

T GI: Allocation flag for RSTATRSN
 Allocation flag for reason receiving ISS
 Code 34. Reason for receipt of State
 government pension.

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

D RLGVRSN 2 1257

T GI: Reason for receipt of local government
 pension
 For what reason or reasons did ... receive
 local government pensions during the
 reference period? (ISS Code 35)

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

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

D ALGOVRSN 1 1259

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

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

D RMILRSN 2 1260

T GI: Reason for receipt of U.S. military
 retirement
 For what reason or reasons did ... receive
 U. S. Military retirement pay (excluding
 payments from the VA) during the reference
 period? ISS Code 32

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

income and/or survivor benefits.

V -1 .Not in Universe

V 1 .Disability

V 2 .Retirement

V 3 .Survivor

V 4 .Disability and retirement

V 5 .Disability and Survivor

V 6 .Retirement and survivor

V 7 .Disability, retirement, and

V 8 .survivor

V 8 .No payment received

D AMILRSN 1 1262

T GI: Allocation flag for RMILRSN

 Allocation flag for reason receiving ISS

 Code 32. Reason for receipt of U. S.

 Military retirement pay.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V 5 .using previous wave data

D RRRSN 2 1263

T GI: Reason for receipt of Railroad Retirement

 pay

 For what reason or reasons did ... receive

 Railroad Retirement pay during the

 reference period? ISS Code 2

U All persons 15 to 69 who receive disability

income and/or persons 15+ at the end of the

reference period who receive retirement

income and/or survivor benefits.

V -1 .Not in Universe

V 1 .Disability

V 2 .Retirement

V 3 .Survivor

V 4 .Disability and retirement

V 5 .Disability and Survivor

V 6 .Retirement and survivor

V 7 .Disability, retirement, and

V 8 .survivor

V 8 .No payment received

D ARRRSN 1 1265

T GI: Allocation flag RRRSN

 Allocation flag for reason for receiving

 ISS Code 2. Reason for receipt of Railroad

 Retirement payments.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
V .using previous wave data

D ROTHRRSN 2 1266

T GI: Reason for receipt of 'other' retirement
income

For what reason or reasons did ... receive
other retirement, disability or survivor
payments during the reference period? ISS
Code 38.

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

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

D AOTHRRSN 1 1268

T GI: Allocation flag for ROTHRRSN

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

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

D RLIFIRSN 2 1269

T GI: Reason for payments from paid-up life
ins. policy

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

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

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

D ALIFIRSN 1 1271

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

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

D RVETSRSN 2 1272
 T GI: Reason for receipt of Veterans' comp. or
 pensions
 For what reason did ... receive veterans'
 compensation of pensions during the
 reference period? ISS Code 8

U Persons 15+ who receive survivor benefits

V -1 .Not in Universe
 V 3 .Survivor
 V 8 .No payment received

D AVETSRSN 1 1274
 T GI: Allocation flag for RVETSRSN
 Allocation flag for reason receiving ISS
 Code 8. Veterans compensation or pensions.

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

D RESTARSN 2 1275
 T GI: Reason for receiving income from estates
 and trusts
 For what reason did ... receive income
 from estates and trusts during the
 reference period? ISS Code 37

U Persons 15+ who receive survivor benefits.

V -1 .Not in Universe
 V 3 .Survivor
 V 8 .No payment received

D AESTARSN 1 1277
 T GI: Allocation flag for RESTARSN
 Allocation flag for reason receiving
 income from ISS Code 37. Estates and
 trusts.

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

V .using previous wave data

D EFCCYN 2 1278

T GI: Receipt of foster child care payments
 (ISS Code 23)
 Did ... receive foster child care payments
 during the reference period? ISS Code 23

U All persons aged 15+ at the end of the
 reference period who are responsible for
 foster children. EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AFCCYN 1 1280

T GI: Allocation flag for EFCCYN
 Allocation flag for ISS Code 23 Foster
 child care payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ECSYN 2 1281

T GI: Receipt of child support payments (ISS
 Code 28)
 Didreceive any kind of financial
 support payments from the children's other
 parent during the reference period? ISS
 Code 28

U All respondents who are 15+, who are the parent
 or legal guardian of at least one child
 under the age of 21 living in the household,
 and the child(ren)'s other biological parent
 is not a household member.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ACSYN 1 1283

T GI: Allocation flag for ECSYN
 Allocation flag for ISS Code 28 Child
 support payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EALIYN 2 1284

T GI: Receipt of alimony payments (ISS Code 29)

Did ... receive any alimony payments during the reference period? ISS Code 29

U All persons aged 15+ at the end of the reference period who are currently divorced or separated or who are currently married or widowed but have been divorced. EPOPSTAT = 1 and (EMS = 4 or 5 or (EMS = 1-3 and UEVRDIV = 1))

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

D AALIYN 1 1286
T GI: Allocation flag for EALIYN
Allocation flag for ISS Code 29 Alimony payments

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

D EFSYN 2 1287
T GI: Receipt of food stamps (ISS Code 27)
Did ... get authorization to receive food stamps during the reference period? ISS Code 27

U All persons aged 18 and over and persons aged 15 to 17 who are parents or guardians of children.

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

D AFSYN 1 1289
T GI: Allocation flag for EFSYN
Allocation flag for ISS Code 27 food stamps

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

D EPSSTHRU 2 1290
T GI: Receipt of child support as bonus/passthru
Did ... receive ANY child support as a bonus or pass through from a state or county welfare program during the reference period? ISS Code 26

U All persons aged 15+ at the end of the reference period receiving public assistance payments such as AFDC or TANF. EPOPSTAT = 1

and EPACASH1 = 1

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

D APSSTHRU 1 1292
T GI: Allocation flag for EPSSTHRU
Allocation flag for ISS Code 26 Pass
through child support from public
assistance.

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

D EPAOTHR1 2 1293
T GI: Whether ... received transportation
assistance
PAOTHR1 Since [reference month 1] 1st, Did
... receive any transportation assistance
to help ... get to work, school, training,
or doctor's appointments such as gas
vouchers, bus passes or help repairing a
car? This variable repeats once per wave.
Its value is subject to change between
waves.

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

D APAOTHR1 1 1295
T GI: Allocation flag for EPAOTHR1
Allocation flag for receipt of
transportation assistance. This variable
repeats once per wave. Its value is
subject to change between waves.

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

D EPAOTHR2 2 1296
T GI: Whether ... child care services or
assistance
PAOTHR2 How about child care services or
assistance (since reference month 1 1st ,)
so you could go to work or school or
training? This variable repeats once per
wave. Its value is subject to change
between waves.

U All respondents who are 15+ and have one or more children less than 15.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APAOTHR2 1 1298

T GI: Allocation flag for EPAOTHR2

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

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Imputed from the previous wave

D EPAOTHR3 2 1299

T GI: Whether ... received food assistance PAOTHR3 Did ... receive any food assistance since [reference month 1] 1st ? This variable repeats once per wave. Its value is subject to change between waves.

U All respondents who are 15+

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APAOTHR3 1 1301

T GI: Allocation flag for EPAOTHR3

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

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Imputed from the previous wave

D EPAOTHR4 2 1302

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

U All respondents who are 15+

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EPAOTHR4 1 1304
 T GI: Allocation flag for EPAOTHR4
 Allocation flag for receipt of clothing assistance. This variable repeats once per wave. Its value is subject to change between waves.

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

D EPAOTHR5 2 1305
 T GI: Whether ... received housing assistance
 PAOTHR5 At any time since [reference month 1] 1st , Did ... receive any assistance to help pay for housing? This variable repeats once per wave. Its value is subject to change between waves.

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

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

D EPAOTHR5 1 1307
 T GI: Allocation flag for EPAOTHR5
 Allocation flag for receipt of housing assistance. This variable repeats once per wave. Its value is subject to change between waves.

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

D EPAOTHR6 2 1308
 T GI: Whether ... received welfare assistance
 PAOTHR6 Since [reference month 1] 1st , Did ... receive any assistance any other type of state or county welfare program assistance for [Child's name]? This variable repeats once per wave. Its value is subject to change between waves.

U All respondents who are 15+ and have one or more children

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

D EPAOTHR6 1 1310
 T GI: Allocation flag for EPAOTHR6

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

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

D EWELACT1 2 1311
T GI: Attend classes to improve basic reading
 WELACTV1 Did you attend classes to improve
 basic reading?
U All persons 18 - 64 years or age (RAGE=18-64)
 who are not currently retired (SITNOW ne 4)
 and have less than a Bachelor's degree (EDUC

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

D AWELACT1 1 1313
T GI: Allocation flag for EWELACT1
 Allocation flag for did you attend classes
 to improve basic reading

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

D EWELAC21 2 1314
T GI: Attend job readiness to learn
 WELACTV2@1 Did you attend job readiness to
 learn about resume writing, job
 interviewing, or building self-esteem
U All persons 18 - 64 years or age (RAGE=18-64)
 who are not currently retired (SITNOW ne 4)

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

D AWELAC21 1 1316
T GI: Allocation flag for EWELAC21
 Allocation flag for did you attend job
 readiness to learn about resume writing,
 job interviewing, or building self-esteem

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

D EWELAC22 2 1317
 T GI: Attend job search program or job club
 WELACTV2@2 Did you attend a job search
 program or job club, or use a job resource
 center to find out about jobs, to schedule
 interviews, or to fill our applications
 U All persons age 18 - 64 who either did not
 work the entire reference period and have
 never been retired or are not currently
 retired
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AWELAC22 1 1319
 T GI: Allocation flag for EWELAC22
 Allocation flag for did you attend job
 readiness to learn about resume writing,
 job interviewing, or building self-esteem
 V 0 .No imputation
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Imputed from the previous wave

D EWELAC23 2 1320
 T GI: Attend training to learn a specific job
 skill
 WELACTV2@3 Did you attend training to
 learn a specific job skill, such as
 computers, car repair, nursing, day care
 work, or some other job skill
 U All persons age 18 - 64 who either did not
 work the entire reference period and have
 never been retired or are not currently
 retired
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AWELAC23 1 1322
 T GI: Allocation flag for EWELAC23
 Allocation flag for did you attend job
 skill, training
 V 0 .No imputation
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck
 V 3 .Logical imputation (derivation)
 V 4 .Imputed from the previous wave

D EWELACT3 2 1323
 T GI: Did ... attend job training
 WELACTV3 Did ... attend job training
 because the state or county welfare office

required it, or because you choose to do it, or for BOTH reasons?

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

V -1 .Not in Universe

V 1 .Required to

V 2 .Chose to

V 3 .Both required and chose

D AWELACT3 1 1325

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

V 0 .No imputation

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck

V 3 .Logical imputation (derivation)

V 4 .Imputed from the previous wave

D EWELACT4 2 1326

T GI: Participate in a work experience
EWELACTV4 At any time since ... 1st , did ... participate in a work experience program, such as a community service job?

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

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AWELACT4 1 1328

T GI: Allocation flag for EWELACT4
Allocation flag for participate in a work experience program

V 0 .No imputation

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck

V 3 .Logical imputation (derivation)

V 4 .Imputed from the previous wave

D EWRKEXP1 2 1329

T GI: Already tell about this work/job
WRKEXP1 Did you already tell me about this work when you reported your job?

U All persons age 15+ who participated in a work experience program and had at least one job since month 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AWRKEXP1 1 1331
T GI: Allocation flag for EWRKEXP1
Allocation flag for already told me about
this work when you reported your job

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

D EWHIEXP1 2 1332
T GI: Which job because of arrangement
WHICHEXP1 Which job did ... do because of
an arrangement with a state or county
welfare office?

U All persons age 15+ who reported participation
in a work experience program as one or more
of their jobs (EWRKEXP1=1 and EJOBcnt>1)

V -1 .Not in Universe
V 1 .First job
V 2 .Second job

D AWHIEXP1 1 1334
T GI: Allocation flag for WHICHEXP1
Allocation flag for worked to receive cash
assistance

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

D EWRKEXP2 2 1335
T GI: Worked to receive cash assistance
WORKEXP2 Did ... work at job in order to
receive cash assistance?

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

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

D AWRKEXP2 1 1337
T GI: Allocation flag for EWRKEXP2
Allocation flag for work at job in order
to receive cash assistance

V 0 .No imputation
V 1 .Statistical imputation (hot deck)

V 2 .Cold deck
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EWRKEXP3 2 1338
T GI: Worked in a work experience program
 WORKEXP3 Did ... participate in a work
 experience program because the state or
 county welfare office required it, or
 because he/she chose to do it, or for BOTH
 reasons?

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

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

D AWRKEXP3 1 1340
T GI: Allocation flag for EWRKEXP3
 Allocation flag for participated in a work
 experience program

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

D EWHIEXP2 2 1341
T GI: Which job worked to received cash
 assistance
 WHICHEXP2 Which job did ... work in order
 to receive cash assistance?

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

V -1 .Not in Universe
V 1 .First job
V 2 .Second job

D AWHIEXP2 1 1343
T GI: Allocation flag for WHICHEXP2
 Allocation flag for worked to receive cash
 assistance

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

D EWICYN 2 1344
T GI: Reciprocity of WIC (ISS Code 25)
Did ... receive any income from WIC, the
Women, Infants, and Children nutrition
program during the reference period? ISS
Code 25

U Women aged 15 to 45 and women who are parents
or guardians of children under 5 EPOPSTAT =
1 and ESEX = 2 and TAGE = 15-45 and children
under 5

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

D AWICYN 1 1346
T GI: Allocation flag for EWICYN
Allocation flag for ISS Code 25 WIC
(Women, Infants and Children Nutrition
Program)

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

D EPATANF1 2 1347
T GI: Whether ... received TANF
PATANF@1 Which program was that? (What do
you call it?) Anything else?

U All respondents 15+ and PACASH1 eq 1

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

D EPATANF2 2 1349
T GI: Whether ... received TANF
PATANF@2 Which program was that? (What do
you call it?) Anything else?

U All respondents 15+ and PACASH1 eq 1

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

D EPATANF3 2 1351
T GI: Whether ... received TANF
PATANF@3 Which program was that? (What do
you call it?) Anything else?

U All respondents 15+ and PACASH1 eq 1

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

D EPATANF4 2 1353
 T GI: Whether ... received TANF
 PATANF@4 Which program was that? (What do
 you call it?) Anything else?
 U All respondents 15+ and PACASH1 eq 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D EPATANF5 2 1355
 T GI: Whether ... received AFDC assistance
 PATANF@5 Which program was that? (What do
 you call it?) Anything else?
 U All respondents 15+ and PACASH1 eq 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D EPATANF6 2 1357
 T GI: Whether ... received other assistance
 PATANF@6 Which program was that? (What do
 you call it?) Anything else?
 U All respondents 15+ and PACASH1 eq 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D APATANF 1 1359
 T GI: Allocation flag for EPATANF1-EPATANF6
 Allocation flag for TANF public assistance
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EASETDRW 2 1360
 T GI: Receipt of income from IRA, 401k, or
 KEOGH (ISS 42)
 Has ... received any lump sum or regular
 distribution payments from his/her IRA or
 KEOGH account or 401K or THRIFT plan
 during the 4-month reference period? ISS
 Code 42
 U All person age 15 and over with IRA, 401k, or
 KEOGH accounts listed as assets held either
 alone or jointly. EPOPSTAT = 1 and (EAST1B
 or EAST1C = 1)
 V -1 .Not in Universe
 V 1 .Lump Sum
 V 2 .Regular distribution
 V 3 .Both
 V 4 .No

D AASETDRW 1 1362
 T GI: Allocation flag for EASETDRW
 Allocation flag for ISS Code 42 Receipt of
 income from IRA, 401k or KEOGH
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ERESNSS1 2 1363
 T GI: First reason for receipt of Social
 Security
 First reason why ... received payments
 from the Social Security Administration
 (SSA) for him/her self.
 U All persons aged 15+ at end of the reference
 period who received Social Security for
 him/herself. EPOPSTAT =1 and ESSSELF = 1
 V -1 .Not in Universe
 V 1 .Retired
 V 2 .Disabled
 V 3 .Widowed or surviving child
 V 4 .Spouse or dependent child
 V 5 .Some other reason

D ARESNSS1 1 1365
 T GI: Allocation flag for ERESNSS1
 Allocation flag for reason receiving
 Social Security.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ERESNSS2 2 1366
 T GI: Second reason for receipt of Social
 Security
 Second reason why ... received payments
 from the Social Security Administration
 (SSA) for him/her self.
 U All persons aged 15+ at end of the reference
 period who received Social Security for
 him/herself. EPOPSTAT =1 and ESSSELF = 1
 V -1 .Not in Universe
 V 0 .Persons providing only one reason
 V 1 .Retired
 V 2 .Disabled
 V 3 .Widowed or surviving child
 V 4 .Spouse or dependent child

V 5 .Some other reason

D ARESNSS2 1 1368
T GI: Allocation flag for ERESNSS2
Allocation flag for reason receiving
Social Security.

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

D TAGESS 2 1369
T GI: Age Social Security Disability payments
began
Age ... began receiving payments because
of his/her disability?

U All persons aged 15+ at the end of the
reference period. EPOPSTAT = 1 All persons
aged 15+ at end of the reference period who
received Social Security for him/herself.
EPOPSTAT =1 and ESSSELF = 1

V -1 .Not in Universe
V 0:88 .Age in years

D AAGESS 1 1371
T GI: Allocation flag for TAGESS
Allocation flag for age Social Security
disability payments began.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)

D EJNTSSYN 2 1372
T GI: Receipt of joint Social Security payments
with spouse
Did ... receive Social Security jointly
with ...'s spouse during the reference
period?

U All persons aged 15+ at end of reference period
who are married spouse present. EPOPSTAT =
1 and EMS = 1

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

D AJNTSSYN 1 1374
T GI: Allocation flag for EJNTSSYN
Allocation flag for receipt of joint
spousal Social Security payments.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)

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

D ETRANTP1 2 1375

T GI: Whether ... received transportation
assistance -- gas vouchers

TRANTYP@1 Earlier ... said that since
[reference month 1] 1st , ... received
transportation assistance. Did ...
receive GAS VOUCHERS? This variable
repeats once per wave. Its value is
subject to change between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.

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

D ETRANTP2 2 1377

T GI: Whether ... received transportation
assistance -- bus or subway tokens

TRANTYP@2 Earlier you said that since
[reference month 1] 1st , you received
transportation assistance. Did you
receive BUS OR SUBWAY TOKENS OR PASSES?
This variable repeats once per wave. Its
value is subject to change between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.

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

D ETRANTP3 2 1379

T GI: Whether ... received transportation
assistance -- help with car

TRANTYP@3 Earlier you said that since
[reference month 1] 1st , you received
transportation assistance. Did you
receive HELP REGISTERING, REPAIRING, OR
INSURING A CAR? This variable repeats
once per wave. Its value is subject to
change between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.

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

D ETRANTP4 2 1381

T GI: Whether ... received transportation
assistance -- ride to doctors

TRANTYP@4 Earlier you said that since
[reference month 1] 1st , you received

transportation assistance. Did you receive RIDES TO DOCTOR'S OFFICE OR MEDICAL APPOINTMENT? This variable repeats once per wave. Its value is subject to change between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ETRANTP5 2 1383

T GI: Whether ... received transportation assistance -- other

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

U All respondents who are 15+ and EPAOTHR1 = 1.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ATRANTP 1 1385

T GI: Allocation flag for ETRANTP1-ETRAPNT5

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

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EGASSCE1 2 1386

T GI: Source of gas vouchers -- gov't agency

GASVSCE@1 Did ... receive gas vouchers through a government social service agency or through someplace else? [GOVERNMENT AGENCY] This variable repeats once per wave. Its value is subject to change between waves.

U ETRANTP1 = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EGASSCE2 2 1388

T GI: Source of gas vouchers -- someplace else

GASVSCE@2 Did ... receive gas vouchers

through a government social service agency
or through someplace else? [SOMEPLACE
ELSE] This variable repeats once per wave.
Its value is subject to change between
waves.

U ETRANTP1 = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AGASSCE 1 1390

T GI: Allocation flag for EGASSCE1-EGASSCE2
Allocation flag for type of gas source ...
received. This variable repeats once per
wave. Its value is subject to change
between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ETOKSCE1 2 1391

T GI: Where ... received subway/bus
tokens--gov't agency
TOKENSCE@1 Did ... receive the bus or
subway tokens or passes through a
government social service agency or
through someplace else? [GOVERNMENT
AGENCY] This variable repeats once per
wave. Its value is subject to change
between waves.

U ETRANTP2 = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ETOKSCE2 2 1393

T GI: Where ... received subway/bus
tokens--gov't agency
TOKENSCE@2 Did ... receive the bus or
subway tokens or passes through a
government social service agency or
through someplace else? [SOMEPLACE ELSE]
This variable repeats once per wave. Its
value is subject to change between waves.

U ETRANTP2 = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ATOKSCE 1 1395

T GI: Allocation flag for ETOKSCE1-ETOKSCE2
Allocation flag for source of tokens ...
received. This variable repeats once per
wave. Its value is subject to change
between waves.

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

D EFOODTP1 2 1396

T GI: food assistance received-money, vouchers
for groceries
FOODTYP@1 Earlier ... said that since
[reference month 1] 1st , ... received
some food assistance. Did ... receive
...? [MONEY, VOUCHERS, CERTIFICATES TO BUY
GROCERIES OR FOOD?] This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ and EPAOTHR3=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D EFOODTP2 2 1398

T GI: food assistance received-bags of groceries
FOODTYP@2 Earlier ... said that since
[reference month 1] 1st , ... received
some food assistance. Did ... receive
...? [BAGS OF GROCERIES OR PACKAGED
FOODS?] This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ and EPAOTHR3=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D EFOODTP3 2 1400

T GI: food assistance received-meals from
shelter/charity
FOODTYP@3 Earlier ... said that since
[reference month 1] 1st , ... received
some food assistance. Did ... receive
...? [ANY MEALS FROM A SHELTER, SOUP
KITCHEN, MEALS-ON-WHEELS, OR OTHER
CHARITY?] This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ and EPAOTHR3=1
V -1 .Not in Universe

V 1 .Yes
V 2 .No

D EFOODTP4 2 1402
T GI: food assistance received-other
FOODTYP@4 Earlier ... said that since
[reference month 1] 1st , ... received
some food assistance. Did ... receive
...? [ANY OTHER FOOD ASSISTANCE?] This
variable repeats once per wave. Its value
is subject to change between waves.

U All persons 15+ and EPAOTHR3=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AFOODTYP 1 1404
T GI: Allocation flag for EFOODTP1-EFOODTP4
Allocation flag for type of food
assistance. This variable repeats once per
wave. Its value is subject to change
between waves.

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

D EFOODSC1 2 1405
T GI: food assistance source: Government agency
FOODSCE@1 Did ... get the grocery money,
vouchers, or certificates through a
government social service agency, through
a community or religious charitable
organization, through family or friends,
or through someplace else? Any place else?
[GOVERNMENT AGENCY] This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ and FOODTYP1=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D EFOODSC2 2 1407
T GI: food assistance source: Community or
religious charity
FOODSCE@2 Did ... get the grocery money,
vouchers, or certificates through a
government social service agency, through
a community or religious charitable
organization, through family or friends,
or through someplace else? Any place else?

[COMMUNITY OR RELIGIOUS CHARITY] This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ and FOODTYP1=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EFOODSC3 2 1409

T GI: food assistance source: Family or friends
FOODSCE@3 Did ... get the grocery money, vouchers, or certificates through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else?
[FAMILY OR FRIENDS] This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ and FOODTYP1=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EFOODSC4 2 1411

T GI: food assistance source: some place else
FOODSCE@4 Did ... get the grocery money, vouchers, or certificates through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else?
[SOMEPLACE ELSE] This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ and FOODTYP1=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AFOODSCE 1 1413

T GI: Allocation flag for EFOODSC1-EFOODSC4
Allocation flag for type of food source. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ECLOTHTP 2 1414

T GI: Type of clothing assistance ... received

CLOTHTYP Earlier ... said that since [reference month 1] 1st , ... received clothing assistance or clothes. Did ... receive clothes or money or vouchers to buy clothes? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ and EPAOTHR4=1

V -1 .Not in Universe

V 1 .Clothes

V 2 .Money or vouchers

V 3 .Both clothes and money or vouchers

D ACLOTHTP 1 1416

T GI: Allocation flag for ECLOTHTP
Allocation flag for type of clothing assistance. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ECLTHSC1 2 1417

T GI: Clothing assistance from-government agency
CLOTHSCE@1 Did ... receive clothing assistance from a Government agency? This variable repeats once per wave. Its value is subject to change between waves.

U ECLOTHTP=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ECLTHSC2 2 1419

T GI: Clothing assistance from-charity
CLOTHSCE@2 Did ... receive clothing assistance from a community or religious charity? This variable repeats once per wave. Its value is subject to change between waves.

U ECLOTHTP=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ECLTHSC3 2 1421

T GI: Clothing assistance from-family/friends
CLOTHSCE@3 Did ... receive clothing assistance from family or friends? This variable repeats once per wave. Its value

is subject to change between waves.

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

D ECLTHSC4 2 1423
T GI: Clothing assistance from-employer
CLOTHSCE@4 Did ... receive clothing
assistance from an employer? This variable
repeats once per wave. Its value is
subject to change between waves.

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

D ECLTHSC5 2 1425
T GI: Clothing assistance from-some place else
CLOTHSCE@5 Did ... receive clothing
assistance from someplace else? This
variable repeats once per wave. Its value
is subject to change between waves.

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

D ACLTHSC 1 1427
T GI: Allocation flag for ECLTHSC1-ECLTHSC5
Allocation flag for source of clothing
assistance. This variable repeats once per
wave. Its value is subject to change
between waves.

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

D EPUBHSTP 2 1428
T GI: Type of housing assistance ... received
PUBHSTYP Earlier you said that since ...
received assistance to help pay for
housing since [reference month1] 1st. Was
that through section 8, some other rental
assistant program, some other kind of
housing program or are you not sure? This
variable repeats once per wave. Its value
is subject to change between waves.

U All respondents who are 15+ and EPAOTHR5=1
V -1 .Not in Universe
V 1 .Section 8

V 2 .Other rental assistance
V 3 .Other housing program
V 4 .Not sure; don't know

D APUBHSTP 1 1430
T GI: Allocation flag for EPUBHSTP
Allocation flag for type of housing
assistance received. This variable repeats
once per wave. Its value is subject to
change between waves.

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

D EPUBHSC1 2 1431
T GI: Source of ...'s housing
assistance--government agency
PUBHSSCE@1 Did ... get that through a
government social service agency, through
a local housing authority, through a
community or religious charitable
organization, or through someplace else?
Any place else? [GOVERNMENT AGENCY] This
variable repeats once per wave. Its value
is subject to change between waves.

U EPUBHSTP GT 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D EPUBHSC2 2 1433
T GI: Source of ...'s housing
assistance--housing authority
PUBHSSCE@2 Did ... get that through a
government social service agency, through
a local housing authority, through a
community or religious charitable
organization, or through someplace else?
Any place else? [HOUSING AUTHORITY] This
variable repeats once per wave. Its value
is subject to change between waves.

U EPUBHSTP GT 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D EPUBHSC3 2 1435
T GI: Source of ...'s housing
assistance--community/religious charity
PUBHSSCE@3 Did ... get that through a
government social service agency, through

a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [COMMUNITY OR RELIGIOUS CHARITY] This variable repeats once per wave. Its value is subject to change between waves.

U EPUBHSTP GT 1

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

D EPUBHSC4 2 1437

T GI: Source of ...'s housing assistance--community/religious charity
PUBHSSCE@4 Did ... get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [SOMEPLACE ELSE] This variable repeats once per wave. Its value is subject to change between waves.

U EPUBHSTP GT 1

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

D APUBHSC 1 1439

T GI: Allocation flag for EPUBHSC1-EPUBHSC4
Allocation flag for receipt of housing assistance. This variable repeats once per wave. Its value is subject to change between waves.

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

D ECASHSC1 2 1440

T GI: Source of cash assistance ... received:
govt agency
CASHSCE@1 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [GOVERNMENT AGENCY] This variable repeats once per wave. Its value is subject to change between waves.

U EPACASH3=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ECASHSC2 2 1442
T GI: Source of cash assist ... received:
com/rel charity
CASHSCE@2 Earlier you said that since
[reference month 1] 1st, you received cash
assistance. Did you get that through a
government social service agency, through
a community or religious charitable
organization, through family or friends,
or through someplace else? Any place else?
[COMMUNITY OR RELIGIOUS CHARITY] This
variable repeats once per wave. Its value
is subject to change between waves.

U EPACASH3=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ECASHSC3 2 1444
T GI: Source of cash assist ... received:
family/friends
CASHSCE@3 Earlier you said that since
[reference month 1] 1st, you received cash
assistance. Did you get that through a
government social service agency, through
a community or religious charitable
organization, through family or friends,
or through someplace else? Any place
else? [FAMILY OR FRIENDS] This variable
repeats once per wave. Its value is
subject to change between waves.

U EPACASH3=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ECASHSC4 2 1446
T GI: Source of cash assist ... received:
someplace else
CASHSCE@4 Earlier you said that since
[reference month 1] 1st, you received cash
assistance. Did you get that through a
government social service agency, through
a community or religious charitable
organization, through family or friends,
or through someplace else? Any place
else? [SOMEPLACE ELSE] This variable
repeats once per wave. Its value is
subject to change between waves.

U EPACASH3=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ACASHSCE 1 1448
T GI: Allocation flag for ECASHSCE1-ECASHSCE4
Allocation flag for type of cash
assistance. This variable repeats once per
wave. Its value is subject to change
between waves.

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

D ECASHGVT 2 1449
T GI: Cash assistance from which government
agency
CASHGVT Was that through the federal,
state, or local government? This variable
repeats once per wave. Its value is
subject to change between waves.

U ECASHSC1=1
V -1 .Not in Universe
V 1 .Federal
V 2 .State
V 3 .Local

D ACASHGVT 1 1451
T GI: Allocation flag for CASHGVT
Allocation flag for receipt of cash from
which government agency This variable
repeats once per wave. Its value is
subject to change between waves.

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

D EPACASH1 2 1452
T GI: Whether ... or child received cash
assistance
PACASH1 (Since reference month 1] 1st ,)
Did ... you or your child receive any CASH
assistance from a state or county welfare
program, such as [STATE PROGRAM], [TANF],
or AFDC? This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APACASH1 1 1454

T GI: Allocation flag for EPACASH1

 Allocation flag for cash assistance received. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPACASH2 2 1455

T GI: Whether ... received general assistance or relief

 PACASH2 How about General Assistance or General Relief (since [reference month 1] 1st)? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APACASH2 1 1457

T GI: Allocation flag for EPACASH2

 Allocation flag for general assistance or relief. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPACASH3 2 1458

T GI: Whether ... received short-term cash assistance

 PACASH3 (Did you receive) any short-term cash assistance (since [reference month] 1st) to tide you over when you needed it to help you stay off welfare, or for an emergency? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APACASH3 1 1460

T GI: Allocation flag for EPACASH3

 Allocation flag for short-term cash assistance. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER01A 2 1461

T GI: Receipt of Social Security - Adult (ISS Code 1)

 Did ... receive income from Social Security for himself/herself in this month? ISS Code 1

U All persons aged 15+ at the end of the reference period indicating receipt of Social Security income sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR01A 1 1463

T GI: Allocation flag for ER01A

 Allocation flag for ISS Code 1 - adults Social Security for self

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER01K 2 1464

T GI: Receipt of Social Security - Child (ISS Code 1)

 Did ... receive any separate Social Security payments for ...'s children in this month. ISS Code 1

U All persons aged 15+ at the end of the reference period, who are parents or guardians of children and who indicate receipt of Social Security income sometime during the reference period.

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

D AR01K 1 1466
T GI: Allocation flag for ER01K
Allocation flag for ISS Code 1 - children
Social Security for children
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER02 2 1467
T GI: Receipt of Railroad Retirement (ISS Code
2)
Did ... receive income from Railroad
Retirement in this month? ISS Code 2
U All persons 15+ at the end of the reference
period indicating receipt of Railroad
Retirement sometime during the reference
period.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR02 1 1469
T GI: Allocation flag for ER02
Allocation flag for ISS Code 2 U. S.
Government Railroad Retirement pay
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER03A 2 1470
T GI: Receipt of Federal SSI - Adult (ISS Code
3)
Did ... receive income from Federal
Supplemental Security Income (SSI) in this
month? ISS Code 3
U All persons 15+ at the end of the reference
period indicating receipt of Federal SSI
sometime during the reference period.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR03A 1 1472
T GI: Allocation flag for ER03A

Allocation flag for ISS Code 3 - adult
Federal Supplemental Security Income (SSI)
for adults

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

D ER03K 2 1473

T GI: Receipt of Federal SSI - Child (ISS Code
3)

Did ... receive any separate Federal
Supplemental Security Income (SSI)
payments for ...'s children in this month?
ISS Code 3

U All persons aged 15+ at the end of the
reference period who are parents or
guardians of children and who indicate
receipt of Federal SSI payments sometime
during the reference period.

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

D AR03K 1 1475

T GI: Allocation flag for ER03K

Allocation flag for ISS Code 3 - children
Federal Supplemental Security Income (SSI)
for children

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

D ER04 2 1476

T GI: Receipt of State SSI (ISS Code 4)

Did ... receive income from State SSI in
this month? ISS = 4

U All persons 15+ at the end of the reference
period indicating receipt of State
administered SSI sometime during the
reference period.

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

D AR04 1 1478

T GI: Allocation flag for ER04

Allocation flag for ISS Code 4 State
Supplemental Security Income (State

administered SSI)

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER05 2 1479

T GI: Receipt of State Unemployment Comp. (ISS
Code 5)

 Did ... receive income from State
 unemployment compensation in this month.
 ISS Code 5

U All persons 15+ at the end of the reference
period indicating receipt of State
unemployment compensation sometime during the
reference period. (EUECTYP5 = 1)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR05 1 1481

T GI: Allocation flag for ER05

 Allocation flag for ISS Code 5 State
 unemployment compensation

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER06 2 1482

T GI: Receipt of Supplemental Unemployment
Benefits

 Did ... receive income from Supplemental
 Unemployment Benefits in this month? ISS
 Code 6

U All persons 15+ at the end of the reference
period indicating receipt of Supplemental
Unemployment Benefits sometime during the
reference period. (EUECTYP6 = 1)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR06 1 1484

T GI: Allocation flag for ER06

 Allocation flag for receipt of
 Supplemental Unemployment Benefits.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

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

D ER08 2 1485

T GI: Receipt of Veterans' Compensation (ISS
Code 8)

Did ... receive income from Veterans'
compensation or pensions in this month?
ISS Code 8

U All persons 15+ at the end of the reference
period indicating receipt of Veterans'
compensation sometime during the reference
period.

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

D AR08 1 1487

T GI: Allocation flag for ER08

Allocation flag for ISS Code 8 Veterans'
compensation or pension

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

D ER10 2 1488

T GI: Receipt of Workers Compensation (ISS Code
10)

Did ... receive income from workers'
compensation in this month? ISS Code 10

U All persons 15+ at the end of the reference
period indicating receipt of workers'
compensaion sometime during the reference
period.

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

D AR10 1 1490

T GI: Allocation flag for ER10

Allocation flag for ISS Code 10 Workers'
compensation

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

D ER13 2 1491

T GI: Receipt of own sickness, accident insurance payments
 Did ... receive income from payments from a sickness, accident or disability insurance policy purchased in ...'s own name in this month? ISS Code 13

U All persons 15+ at the end of the reference period indicating receipt of own insurance payments sometime during the reference period.

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

D AR13 1 1493

T GI: Allocation flag for ER13
 Allocation flag for ISS Code 13 Payments from a sickness, accident or disability insurance policy purchased in ...'s name.

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

D ER14 2 1494

T GI: Receipt of Employer Disability Payments (ISS Code 14)
 Did ... receive income from employer disability payments in this month? ISS Code 14

U All persons 15+ at the end of the reference period indicating receipt of employer disability payments sometime during the reference period.

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

D AR14 1 1496

T GI: Allocation flag for ER14
 Allocation flag for ISS Code 14 Employer disability payments

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

D ER15 2 1497

T GI: Receipt of Severance Pay (ISS Code 15)
 Did ... receive income from severance pay

in this month? ISS Code 15

U All persons 15+ at the end of the reference period indicating receipt of severance pay sometime during the reference period.
(ELMPTYP2 = 1)

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

D AR15 1 1499

T GI: Allocation flag for ER15
Allocation flag for ISS Code 15 Severance pay

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

D ER20 2 1500

T GI: Receipt of public assistance payments
(ISS Code 20)
Did ... received any public assistance payments such as AFCD or TANF in this month?

U All persons 15+ at the end of the reference period indicating receipt of public assistance payments sometime during the reference period.

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

D AR20 1 1502

T GI: Allocation flag for ER20
Allocation flag for ISS Code 20 Public assistance payments such as AFDC or TANF

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

D ER21 2 1503

T GI: Receipt of General Assistance or General Relief
Did ... receive income from General Assistance or General Relief in this month? ISS Code 21

U All persons 15+ at the end of the reference period indicating receipt of General Assistance or General Relief sometime during

the reference period.

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

D AR21 1 1505
T GI: Allocation flag for ER21
Allocation flag for ISS Code 21 General
assistance or General relief

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

D ER23 2 1506
T GI: Receipt of Foster Child Care Payments
(ISS Code 23)
Did ... receive income from foster child
care payments in this month? ISS Code 23

U All persons 15+ at the end of the reference
period indicating receipt of foster child
care payments sometime during the reference
period.

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

D AR23 1 1508
T GI: Allocation flag for ER23
Allocation flag for ISS Code 23 Foster
child care payments

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

D ER24 2 1509
T GI: Receipt of Other Welfare (ISS Code 24)
Did ... receive income from other welfare
in this month? ISS Code 24

U All persons 15+ at the end of the reference
period indicating receipt of other welfare
sometime during the reference period.

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

D AR24 1 1511
T GI: Allocation flag for ER24
Allocation flag for ISS Code 24 Other

welfare

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER25 2 1512

T GI: Receipt of WIC (ISS Code 25)

 Did ... receive income from the Women,
 Infants and Children Nutrition Program
 (WIC) in this month? ISS Coded 25

U All persons 15+ at the end of the reference
 period indicating receipt of WIC sometime
 during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR25 1 1514

T GI: Allocation flag for ER25

 Allocation flag for ISS Code 25 WIC
 (Women, Infants and Children Nutrition
 Program)

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER27 2 1515

T GI: Receipt of food stamps (ISS Code 27)

 Did ... receive income from food stamps in
 this month? ISS Code 27

U All persons 15+ at the end of the reference
 period indicating receipt of food stamps
 sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR27 1 1517

T GI: Allocation flag for ER27

 Allocation flag for ISS Code 27 food stamps

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER28 2 1518

T GI: Receipt of Child Support Payments (ISS Code 28)
 Did ... receive income from child support payments in this month? ISS Code 28

U All persons 15+ at the end of the reference period indicating receipt of child support payments sometime during the reference period.

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

D AR28 1 1520

T GI: Allocation flag for ER28
 Allocation flag for ISS Code 28 Child support payments

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

D ER29 2 1521

T GI: Receipt of Alimony Payments (ISS Code 29)
 Did ... receive income from alimony payments in this month? ISS Code 29

U All persons 15+ at the end of the reference period indicating receipt of alimony payments sometime during the reference period.

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

D AR29 1 1523

T GI: Allocation flag for ER29
 Allocation flag for ISS Code 29 Alimony payments

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

D ER30 2 1524

T GI: Receipt of pension from a company or union
 Did ... receive income from a pension from a company or union in this month? ISS Code 30

U All persons 15+ at the end of the reference period indicating receipt of pension income from a company or union sometime during the

reference period. (RPENSRSN = 2)

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

D AR30 1 1526
T GI: Allocation flag for ER30
Allocation flag for ISS Code 30 Pension
from company or union

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

D ER31 2 1527
T GI: Receipt of Federal Civil Service Pension
Did ... receive income from a Federal
Civil Service or other Federal civilian
employee pension in this month? ISS Code
31

U All persons 15+ at the end of the reference
period indicating receipt of income from a
Federal civilian employee pension sometime
during the reference period.

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

D AR31 1 1529
T GI: Allocation flag for ER31
Allocation flag for ISS Code 31 Federal
Civil Service or other Federal civilian
employee pensions

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

D ER32 2 1530
T GI: Receipt of U.S. Military Retirement Pay
(ISS Code 32)
Did ... receive income from U. S. Military
retirement pay (excluding payments from
the VA) in this month? ISS Code 32

U All persons 15+ at the end of the reference
period indicating receipt of U. S. Military
retirement pay sometime during the reference
period.

V -1 .Not in Universe
V 1 .Yes

V 2 .No

D AR32 1 1532
T GI: Allocation flag for ER32
Allocation flag for ISS Code 32 U. S.
Military retirement pay

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

D ER34 2 1533
T GI: Receipt of State Government Pension (ISS
Code 34)
Did ... receive income from a state
government pension in this month? ISS Code
34

U All persons 15+ at the end of the reference
period indicating receipt of state
government pension pay sometime during the
reference period.

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

D AR34 1 1535
T GI: Allocation flag for ER34
Allocation flag for ISS Code 34 State
government pensions

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

D ER35 2 1536
T GI: Receipt of Local Government Pension (ISS
Code 35)
Did ... receive income from a local
government pension in this month? ISS Code
35

U All persons 15+ at the end of the reference
period indicating receipt of local
government pension income sometime during the
reference period.

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

D AR35 1 1538
T GI: Allocation flag for ER35

Allocation flag for ISS Code 35 Local government pensions

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER36 2 1539

T GI: Receipt of paid-up life insurance annuity
 Did ... receive income from a paid-up life insurance policy or annuity in this month?
 ISS Code 36

U All persons 15+ at the end of the reference period indicating receipt of income from a paid-up life insurance policy or annuity sometime during the reference period.
 (RLIFIRSN = 2,3,6)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR36 1 1541

T GI: Allocation flag for ER36
 Allocation flag for ISS Code 36 Income from paid-up life insurance policies or annuities

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER38 2 1542

T GI: Receipt of other retirement, disability or survivors
 Did ... receive income from other retirement, disability or survivors payments in this month? ISS Code 38

U All persons 15+ at the end of the reference period indicating survivors receipt of income from other retirement, disability or survivors payments sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR38 1 1544

T GI: Allocation flag for ER38
 Allocation flag for ISS Code 38 Other payments for retirement, disability or

survivor

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER39 2 1545

T GI: Receipt of Pension/Retirement Lump Sums
(ISS Code 39)

 Did ... receive income from
 pension/retirement lump sums in this
 month? ISS Code 39

U All persons 15+ at the end of the reference
period indicating receipt of
pension/retirement lump sums sometime during
the reference period. (ELMPTYP1 = 1)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR39 1 1547

T GI: Allocation flag for ER39
 Allocation flag for ISS Code 39
 Pension/retirement lump sums

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER42 2 1548

T GI: Receipt of draw from IRA/KEOGH/401k or
Thrift Plan

 Did ... receive income from a draw on an
 IRA/KEOGH/401k or Thrift Plan in this
 month? ISS Code 42

U All persons 15+ at the end of the reference
period indicating receipt of a draw on an
IRA/KEOGH/401k or Thrift Plan sometime
during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR42 1 1550

T GI: Allocation flag for ER42
 Allocation flag for ISS Code 42
 Distributions form IRA/KEOGH/401K

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

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

D ER51 2 1551
T GI: Receipt of money from relatives or friends
 Did ... receive money from relatives or
 friends in this month? ISS Code 51
U All persons 15+ at the end of the reference
period indicating receipt of money from
relatives or friends sometime during the
reference period.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR51 1 1553
T GI: Allocation flag for ER51
 Allocation flag for ISS Code 51 Money from
 relatives or friends
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER52 2 1554
T GI: Receipt of lump sum payments (ISS Code 52)
 Did ... receive income from lump sum
 payments in this month? ISS Code 52
U All persons 15+ at the end of the reference
period indicating receipt of lump sum
payments sometime during the reference
period. (ELMPTYP3 = 1)
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR52 1 1556
T GI: Allocation flag for ER52
 Allocation flag for ISS Code 52 Lump sum
 payments
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER55 2 1557
T GI: Receipt of incidental or casual earnings
 Did ... receive income from incidental or
 casual earnings in this month? ISS Code 55

U All persons 15+ at the end of the reference period indicating receipt of income from incidental or casual earnings sometime during the reference period.

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

D AR55 1 1559
T GI: Allocation flag for ER55
Allocation flag for ISS Code 55 Incidental or casual earnings

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

D ER56 2 1560
T GI: Receipt of miscellaneous cash income (ISS Code 56)
Did ... receive miscellaneous cash income in this month? ISS Code 56

U All persons 15+ at the end of the reference period indicating receipt of miscellaneous cash income sometime during the reference period.

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

D AR56 1 1562
T GI: Allocation flag for ER56
Allocation flag for ISS Code 56
Miscellaneous cash income

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

D ER60G 2 1563
T GI: Receipt of transportation assistance-gas vouchers (ISS Code 60G)
Did ... receive transportation income in the form of gas vouchers?

U All persons aged 15+ at end of reference period indicating receipt of transportation assistance-gas vouchers during the reference period.

V -1 .Not in Universe

V 1 .Yes
V 2 .No

D AR60G 1 1565
T GI: Allocation flag for ER60G
Allocation flag for ISS Code 60-Gas
Vouchers
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER60T 2 1566
T GI: Receipt of transportation
assistance-tokens (ISS Code 60T)
Did ... receive transportation income in
the form of subway tokens?
U All persons aged 15+ at end of reference period
indicating receipt of subway tokens during
the reference period.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR60T 1 1568
T GI: Allocation flag for ER60T
Allocation flag for ISS Code 60-Subway
Tokens
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER61 2 1569
T GI: Receipt of food assistance (ISS Code 61)
Did ... receive food assistance income?
U All persons aged 15+ at end of reference period
indicating receipt of food assistance during
the reference period.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR61 1 1571
T GI: Allocation flag for ER61
Allocation flag for ISS Code 61
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
V .using previous wave data

D ER62 2 1572
T GI: Receipt of clothing assistance (ISS Code
62)
 Did ... receive clothing assistance
 income?

U All persons aged 15+ at end of reference period
indicating receipt of clothing assistance
during the reference period.

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

D AR62 1 1574
T GI: Allocation flag for ER62
 Allocation flag for ISS Code 62

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

D ER64 2 1575
T GI: Receipt of short-term assistance (ISS
Code 64)
 Did ... receive short-term assistance
 income?

U All persons aged 15+ at end of reference period
indicating receipt of short-term cash
assistance during the reference period.

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

D AR64 1 1577
T GI: Allocation flag for ER64
 Allocation flag for ISS Code 64

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

D ER75 2 1578
T GI: Receipt of other government income (ISS
Code 75)
 Did ... receive income from other
 government sources in this month?

U All persons 15+ at the end of the reference
period indicating receipt of other

government income sometime during the reference period.

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

D AR75 1 1580
T GI: Allocation flag for ER75
Allocation flag for ISS Code 75 Other government income

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

D T01AMTA 5 1581
T GI: Amount of Social Security - Adult (ISS Code 1)
Amount ... received from Social Security for self in this month.

U All persons 15+ at the end of the reference period who received Social Security income in this month. EPOPSTAT = 1 and ER01A = 1

V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A01AMTA 1 1586
T GI: Allocation flag for T01AMTA
Allocation flag for ISS Code 1 - adult amount Social Security for self

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

D T01AMTK 5 1587
T GI: Amount of Social Security - Child (ISS Code 1)
Amount ... received from separate Social Security payments for children in this month.

U All persons 15+ at the end of the reference period who received Social Security income for their children in this month. EPOPSTAT = 1 and ER01K = 1

V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A01AMTK 1 1592
T GI: Allocation flag for T01AMTK

Allocation flag for ISS Code 1 -
Children's amount Social Security for
children

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

D T02AMT 5 1593
T GI: Amount of Railroad Retirement (ISS Code 2)
Amount ... received from Railroad
Retirement in this month.

U All persons 15+ at the end of the reference
period who received Railroad Retirement
income in this month. EPOPSTAT = 1 and ER02
= 1

V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A02AMT 1 1598
T GI: Allocation flag for T02AMT
Allocation flag for ISS Code 2 amount
Railroad Retirement

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

D T03AMTA 5 1599
T GI: Amount of Federal SSI - Adult (ISS Code 3)
Amount ... received from Federal SSI for
self in this month.

U All persons 15+ at the end of the reference
period who received Federal SSI income for
self in this month. EPOPSTAT = 1 and ER03A =
1

V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A03AMTA 1 1604
T GI: Allocation flag for T03AMTA
Allocation flag for ISS Code 3 - adult
amount Federal SSI for self

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

D T03AMTK 5 1605
T GI: Amount of Federal SSI - Child (ISS Code 3)
Amount ... received in separate Federal
SSI payments for children in this month.
U All persons 15+ at the end of the reference
period who received separate Federal SSI
payments for children in this month.
EPOPSTAT = 1 and ER03K = 1
V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A03AMTK 1 1610
T GI: Allocation flag for T03AMTK
Allocation flag for ISS Code 3 -
children's amount Federal SSI for children
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T04AMT 5 1611
T GI: Amount of State SSI (ISS Code 4)
Amount ... received from State SSI in this
month.
U All persons 15+ at the end of the reference
period who received State SSI income in this
month. EPOPSTAT = 1 and ER04 = 1
V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A04AMT 1 1616
T GI: Allocation flag for T04AMT
Allocation flag for ISS Code 4 amount
State SSI
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T05AMT 5 1617
T GI: Amount of State unemployment compensation
Amount ... received from State
unemployment compensation in this month.
U All persons 15+ at the end of the reference
period who received State unemployment
compensation in this month. EPOPSTAT = 1 and
ER05 = 1
V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A05AMT 1 1622
T GI: Allocation flag for T05AMT
 Allocation flag for ISS Code 5 amount
 State unemployment compensation
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T06AMT 5 1623
T GI: Amount of Supplemental Unemployment
 Benefits
 Amount ... received from Supplemental
 Unemployment Benefits in this month.
U All persons 15+ at the end of the reference
 period who received other Supplemental
 Unemployment Benefits in this month.
 EPOPSTAT = 1 and ER06 = 1
V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A06AMT 1 1628
T GI: Allocation flag for T06AMT
 Allocation flag for ISS Code 6 amount
 Supplemental Unemployment Benefits
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T08AMT 5 1629
T GI: Amount of Veterans compensation or pension
 Amount ... received from Veterans'
 compensation or pensions in this month.
U All persons 15+ at the end of the reference
 period who received Veterans' compensation
 or pensions in this month. EPOPSTAT = 1 and
 ER08 = 1
V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A08AMT 1 1634
T GI: Allocation flag for T08AMT
 Allocation flag for ISS Code 8 amount
 Veterans' compensation or pensions
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation

V .using previous wave data

D T10AMT 5 1635

T GI: Amount of workers' compensation (ISS Code
10)
 Amount ... received from workers'
 compensation in this month.

U All persons 15+ at the end of the reference
period who received workers' compensation
income in this month. EPOPSTAT = 1 and ER10
= 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A10AMT 1 1640

T GI: Allocation flag for T10AMT
 Allocation flag for ISS Code 10 amount
 Workers' compensation

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T13AMT 5 1641

T GI: Amount of own sickness, accident,
disability insur.
 Amount ... received from own sickness,
 accident or disability insurance policy in
 this month.

U All persons 15+ at the end of the reference
period who received income from their own
sickness, accident or disability insurance
policy in this month. EPOPSTAT = 1 and ER13
= 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A13AMT 1 1646

T GI: Allocation flag for T13AMT
 Allocation flag for ISS Code 13 amount
 Payments from sickness, accident or
 disability insurance policy in own name

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T14AMT 5 1647

T GI: Amount of employer disability payments
(ISS Code 14)

Amount ... received from employer disability payments in this month.

U All persons 15+ at the end of the reference period who received employer disability payments in this month. EPOPSTAT = 1 and ER14 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A14AMT 1 1652

T GI: Allocation flag for T14AMT
Allocation flag for ISS Code 14 amount
Employer disability payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T15AMT 5 1653

T GI: Amount of severance pay (ISS Code 15)
Amount ... received from severance pay in this month.

U All persons 15+ at the end of the reference period who received severance pay in this month. EPOPSTAT = 1 and ER15 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A15AMT 1 1658

T GI: Allocation flag for T15AMT
Allocation flag for ISS Code 15 amount
Severance pay

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T20AMT 5 1659

T GI: Amount of public assistance payments (ISS Code 20)
Amount ... received from public assistance payments such as AFDC or TANF in this month.

U All persons 15+ at the end of the reference period who received public assistance payments in this month. EPOPSTAT = 1 and ER20 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A20AMT 1 1664
T GI: Allocation flag for T20AMT
Allocation flag for ISS code 20 amount
Public assistance payments such as AFDC or
TANF

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

D T21AMT 5 1665
T GI: Amount of General Assistance or General
Relief
Amount ... received from General
Assistance or General Relief in this
month.

U All persons 15+ at the end of the reference
period who received General Assistance or
General Relief in this month. EPOPSTAT = 1
and ER21 = 1

V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A21AMT 1 1670
T GI: Allocation flag for T21AMT
Allocation flag for ISS Code 21 amount
General Assistance or General Relief

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

D T23AMT 5 1671
T GI: Amount of foster child care payments (ISS
Code 23)
Amount ... received from foster child care
payments in this month.

U All persons 15+ at the end of the reference
period who received foster child care
payments in this month. EPOPSTAT = 1 and
ER23 = 1

V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A23AMT 1 1676
T GI: Allocation flag for T23AMT
Allocation flag for ISS Code 23 amount
Foster child care payments

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)

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

D T24AMT 5 1677

T GI: Amount of other welfare (ISS Code 24)
Amount ... received from other welfare in
this month.

U All persons 15+ at the end of the reference
period who received other welfare in this
month. EPOPSTAT = 1 and ER24 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A24AMT 1 1682

T GI: Allocation flag for T24AMT
Allocation flag for ISS Code 24 amount
Other welfare

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T25AMT 5 1683

T GI: Amount of WIC payments (ISS Code 25)
Amount ... received from WIC payments in
this month.

U All persons 15+ at the end of the reference
period who received WIC payments in this
month. EPOPSTAT = 1 and ER25 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A25AMT 1 1688

T GI: Allocation flag for T25AMT
Allocation flag for ISS Code 25 amount WIC

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T27AMT 5 1689

T GI: Amount of food stamps (ISS Code 27)
Amount ... received from food stamps in
this month.

U All persons 15+ at the end of the reference
period who received food stamps in this
month. EPOPSTAT = 1 and ER27 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A27AMT 1 1694
T GI: Allocation flag for T27AMT
Allocation flag for ISS Code 27 amount
food stamps

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

D T28AMT 5 1695
T GI: Amount of child support payments (ISS
Code 28)
Amount ... received from child support
payments in this month. Maximum dollar
amount is the total amount which can be
disclosed for the four month reference
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
period who received child support payments
in this month. EPOPSTAT = 1 and ER28 = 1

V 0 .None or not in universe
V 1:5600 .Amount in dollars

D A28AMT 1 1700
T GI: Allocation flag for T28AMT
Allocation flag for ISS Code 28 amount
Child support payments

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

D T29AMT 5 1701
T GI: Amount of alimony payments (ISS Code 29)
Amount ... received from alimony payments
in this month. Maximum dollar amount is
the total amount which can be disclosed
for the four month reference period. If
the sum of the four months is greater than
this max, each month is topcoded to one
quarter of this amount.

U All persons 15+ at the end of the reference
period who received alimony payments in this
month. EPOPSTAT = 1 and ER29 = 1

V 0 .None or not in universe
V 1:16000 .Amount in dollars

D A29AMT 1 1706
T GI: Allocation flag for T29AMT
Allocation flag for ISS Code 29 amount
Alimony payments
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T30AMT 5 1707
T GI: Amount of pension from a company or union
Amount ... received from pension from a
company or union in this month. Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who received pension income from a
company or union in this month. EPOPSTAT = 1
and ER30 = 1

V 0 .None or not in universe
V 1:15200 .Amount in dollars

D A30AMT 1 1712
T GI: Allocation flag for T30AMT
Allocation flag for ISS Code 30 amount
Pension income from a company or union
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T31AMT 5 1713
T GI: Amount of Federal Civil Service pension
(ISS Code 31)
Amount ... received from Federal civilian
employee pension in this month. Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who received pension income from the
federal government in this month. EPOPSTAT =

1 and ER31 = 1
V 0 .None or not in universe
V 1:24000 .Amount in dollars

D A31AMT 1 1718
T GI: Allocation flag for T31AMT
Allocation flag for ISS Code 31 amount
Federal Civil Service or other Federal
civilian employee pension
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T32AMT 5 1719
T GI: Amount of U.S. Military retirement pay
Amount ... received from U. S. Military
Retirement pay in this month. Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who received U. S. Military
retirement pay in this month. EPOPSTAT = 1
and ER32 = 1
V 0 .None or not in universe
V 1:20000 .Amount in dollars

D A32AMT 1 1724
T GI: Allocation flag for T32AMT
Allocation flag for ISS Code 32 amount U.
S. Military retirement pay
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T34AMT 5 1725
T GI: Amount of State government pension (ISS
Code 34)
Amount ... received from State government
pension in this month. Maximum dollar
amount is the total amount which can be
disclosed for the four month reference
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received pension income from a state government in this month. EPOPSTAT = 1 and ER34 = 1

V 0 .None or not in universe

V 1:20000 .Amount in dollars

D A34AMT 1 1730

T GI: Allocation flag for T34AMT

Allocation flag for ISS Code 34 amount
State government pension

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T35AMT 5 1731

T GI: Amount of local government pension (ISS Code 35)

Amount ... received from a local government pension in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received pension income from a local government in this month. EPOPSTAT = 1 and ER35 = 1

V 0 .None or not in universe

V 1:22000 .Amount in dollars

D A35AMT 1 1736

T GI: Allocation flag for T35AMT

Allocation flag for ISS Code 35 amount
Local government pension

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T36AMT 5 1737

T GI: Amount of income from paid-up life insurance policy

Amount ... received from paid-up life insurance policy or annuity in this month. Maximum dollar amount is the total amount which can be disclosed for the four month

reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received income from a paid-up life insurance policy or annuity in this month. EPOPSTAT = 1 and ER36 = 1

V 0 .None or not in universe

V 1:20000 .Amount in dollars

D A36AMT 1 1742

T GI: Allocation flag for T36AMT
Allocation flag for ISS Code 36 amount
Income from paid-up life insurance policies or annuities

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T38AMT 6 1743

T GI: Amt. from other retirement, disability or survivor
Amount ... received from other retirement, disability or survivor payments in this month. (ISS Code 38) Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received other retirement, disability or survivor payments in this month. EPOPSTAT = 1 and ER38 = 1

V 0 .None or not in universe

V 1:16000 .Amount in dollars

D A38AMT 1 1749

T GI: Allocation flag for T38AMT
Allocation flag for ISS Code 38 amount
Other payments for retirement, disability or survivor

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T39AMT 6 1750

T GI: Amount of pension/retirement lump sums
(ISS Code 39)
Amount ... received from
pension/retirement lump sums in this
month. Maximum dollar amount is the total
amount which can be disclosed for the four
month reference period. If the sum of the
four months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who received pension/retirement lump
sums in this month. EPOPSTAT = 1 and ER39 =
1

V 0 .None or not in universe

V 1:140000 .Amount in dollars

D A39AMT 1 1756

T GI: Allocation flag for T39AMT
Allocation flag for ISS Code 39 amount
Pension/retirement lump sums

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T42AMT 5 1757

T GI: Amount of draw from an IRA/KEOGH/401k or
Thrift Plan

Amount ... received from draw on an
IRA/KEOGH/401K or Thrift Plan in this
month. Maximum dollar amount is the total
amount which can be disclosed for the four
month reference period. If the sum of the
four months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who received draw from an
IRA/KEOGH/401k or Thrift Plan in this month.
EPOPSTAT = 1 and ER42 = 1

V 0 .None or not in universe

V 1:40000 .Amount in dollars

D A42AMT 1 1762

T GI: Allocation flag for T42AMT
Allocation flag for ISS Code 42 amount
Draw from IRA/KEOGH/401k or Thrift Plan

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
V .using previous wave data

D T51AMT 5 1763

T GI: Amount of money from relatives or friends
Amount ... received from relatives or
friends in this month. Maximum dollar
amount is the total amount which can be
disclosed for the four month reference
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
period who received money from relatives or
friends in this month. EPOPSTAT = 1 and ER51
= 1

V 0 .None or not in universe

V 1:20000 .Amount in dollars

D A51AMT 1 1768

T GI: Allocation flag for T51AMT
Allocation flag for ISS Code 51 amount
Money from relatives or friends

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T52AMT 5 1769

T GI: Amount of lump sum payments (ISS Code 52)
Amount ... received from lump sum payments
in this month. Maximum dollar amount is
the total amount which can be disclosed
for the four month reference period. If
the sum of the four months is greater than
this max, each month is topcoded to one
quarter of this amount.

U All persons 15+ at the end of the reference
period who received lump sum payments in
this month. EPOPSTAT = 1 and ER52 = 1

V 0 .None or not in universe

V 1:26000 .Amount in dollars

D A52AMT 1 1774

T GI: Allocation flag for T52AMT
Allocation flag for ISS Code 52 amount
Lump sum payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T55AMT 5 1775

T GI: Amount of incidental or casual earnings
Amount ... received from incidental or
casual earnings in this month. Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who received from incidental or
casual earnings in this month. EPOPSTAT = 1
and ER55 = 1

V 0 .None or not in universe

V 1:32000 .Amount in dollars

D A55AMT 1 1780

T GI: Allocation flag for T55AMT
Allocation flag for ISS Code 55 amount
Incidental or casual earnings

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T56AMT 5 1781

T GI: Amount of miscellaneous cash income
Amount ... of miscellaneous cash income
received in this month. Maximum dollar
amount is the total amount which can be
disclosed for the four month reference
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
period who received miscellaneous cash
income in this month. EPOPSTAT = 1 and ER56
= 1

V 0 .None or not in universe

V 1:48000 .Amount in dollars

D A56AMT 1 1786

T GI: Allocation flag for T56AMT
Allocation flag for ISS Code 56 amount
Miscellaneous cash income not included
elsewhere

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

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

D T60AMTG 4 1787

T GI: Amount of transportation assistance-gas vouchers

Amount ... received from transportation assistance in the form of gas vouchers this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received transportation assistance in this month. EPOPSTAT = 1 and ER60G = 1

V 0 .None or not in universe

V 1:1200 .Amount in dollars

D A60AMTG 1 1791

T GI: Allocation flag for T60AMTG

Allocation flag for ISS Code 60 amount
Transportation assistance in the form of gas vouchers

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T60AMTT 4 1792

T GI: Amount of transportation assistance-subway tokens

Amount ... received from transportation assistance in the form of subway tokens this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received transportation assistance in this month. EPOPSTAT = 1 and ER60T = 1

V 0 .None or not in universe

V 1:340 .Amount in dollars

D A60AMTT 1 1796

T GI: Allocation flag for T60AMTT

Allocation flag for ISS Code 60 amount
Transportation assistance in the form of
subway tokens

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

D T61AMT 4 1797
T GI: Amount of food assistance
Amount ... received from food assistance
this month. Maximum dollar amount is the
total amount which can be disclosed for
the four month reference period. If the
sum of the four months is greater than
this max, each month is topcoded to one
quarter of this amount.

U All persons 15+ at the end of the reference
period who received food assistance in this
month. EPOPSTAT = 1 and ER61 = 1

V 0 .None or not in universe
V 1:8000 .Amount in dollars

D A61AMT 1 1801
T GI: Allocation flag for T61AMT
Allocation flag for ISS Code 61 amount
food assistance

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

D T62AMT 4 1802
T GI: Amount of clothing assistance
Amount ... received from clothing
assistance in this month. Maximum dollar
amount is the total amount which can be
disclosed for the four month reference
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
period who received clothing assistance in
this month. EPOPSTAT = 1 and ER62 = 1

V 0 .None or not in universe
V 1:2400 .Amount in dollars

D A62AMT 1 1806
T GI: Allocation flag for T62AMT
Allocation flag for ISS Code 62 amount

Clothing assistance

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T64AMT 4 1807

T GI: Amount of short-term cash assistance
 Amount ... received from short-term cash
 assistance in this month. Maximum dollar
 amount is the total amount which can be
 disclosed for the four month reference
 period. If the sum of the four months is
 greater than this max, each month is
 topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
 period who received short-term cash
 assistance in this month. EPOPSTAT = 1 and
 ER64 = 1

V 0 .None or not in universe

V 1:8000 .Amount in dollars

D A64AMT 1 1811

T GI: Allocation flag for T64AMT
 Allocation flag for ISS Code 64 amount
 Clothing assistance

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T75AMT 6 1812

T GI: Amount of other government income (ISS
 Code 75)
 Amount ... received from other government
 sources in this month.

U All persons 15+ at the end of the reference
 period who received other government income
 in this month. EPOPSTAT = 1 and ER75 = 1

V 0 .None or not in universe

V 1:999999 .Amount in dollars

D A75AMT 1 1818

T GI: Allocation flag for T75AMT
 Allocation flag for ISS Code 75 amount
 Other government income

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
V .using previous wave data

D TCSAGY 5 1819
T GI: Amount received by Agency on ...'s behalf
Amount of child support collected by
agency on ...'s behalf in this month.

U All persons 15+ at the end of the reference
period who received state or local welfare
payments in this month. EPOPSTAT = 1 and
ER20 = 1

V 0 .None or not in universe
V 1:99999 .Amount in dollars

D ACSAGY 1 1824
T GI: Allocation flag for TCSAGY
Allocation flag for amount of child
support collected by agency on ...'s behalf

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

D EROLOVR1 2 1825
T GI: Money rolled over into IRA/other type of
retirement
Did ... roll over any money into IRA or
some other type of retirement plan?

U All persons 15+ at the end of the reference
period who received lump sum from pension or
retirement plans in this month. EPOPSTAT =
1 and ELMPTYP1 = 1

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

D AROLOVR1 1 1827
T GI: Allocation flag for EROLOVR1
Allocation flag for roll over of lump sum
retirement pay

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

D EROLOVR2 2 1828
T GI: Plan to roll over money into IRA/other
retirement
Does ... plan to roll over any money into
an IRA or some other type of retirement

plan?

U All persons 15+ at the end of the reference period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTYP1 = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AROLOVR2 1 1830

T GI: Allocation flag for EROLOVR2
Allocation flag for plans to roll over lump sum retirement payment

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TROLLAMT 7 1831

T GI: Amnt rolled over into retirement acct in ref. period
Amount ... rolled over into a retirement account during the reference period.

U All persons 15+ at the end of the reference period who rolled over or plan to roll over all or part of a lump sum pension payment. EPOPSTAT = 1 and (EROLVR1 = 1 or EROLOVR2 = 1)

V 0 .None or not in universe

V 1:15000 .Amount in dollars

D AROLLAMT 1 1838

T GI: Allocation flag for TROLLAMT
Allocation flag for amount of roll over

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RAB1R1 2 1839

T GI: 1st reason applied for Pub Asst/AFDC/TANF 1st time
Circumstances for applying for public assistance payments such as AFDC/TANF the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of public assistance payments to

receipt of public assistance payments over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or pregnancy
- V 2 .Separation, divorce, or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise unable to work
- V 6 .No change - just decided it was time
- V 7 .No change - just heard about the program
- V 8 .Need to re-certify
- V 9 .Other

D RAB1R2 2 1841

T GI: 2nd reason applied for Pub Asst/AFDC/TANF 1st time

Circumstances for applying for public assistance payments such as AFDC/TANF the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least two reasons for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or pregnancy
- V 2 .Separation, divorce or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise unable to work
- V 6 .No change - just decided it was time
- V 7 .No change - just heard about the program
- V 8 .Need to re-certify
- V 9 .Other

D RAB2R1 2 1843

T GI: 1st reason applied for Pub Asst/AFDC/TANF 2nd time

Circumstances for applying for public assistance payments such as AFDC/TANF the second time in the 4 month reference period? This variable repeats once per

wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or pregnancy
- V 2 .Separation, divorce or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise unable to work
- V 6 .No change - just decided it was time
- V 7 .No change - just heard about the program
- V 8 .Need to re-certify
- V 9 .Other

D RAB2R2 2 1845

T GI: 2nd reason applied for Pub Asst/AFDC/TANF 2nd time

Circumstances for applying for public assistance payments such as AFDC/TANF the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least two reasons for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or pregnancy
- V 2 .Separation, divorce or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise unable to work
- V 6 .No change - just decided it was time
- V 7 .No change - just heard about the program
- V 8 .Need to re-certify
- V 9 .Other

D RAS1 2 1847

T GI: Reason stopped AFDC/TANF the first time
Reason for stopping receipt of public
assistance such as AFDC or TANF in the 4
month reference period. This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting one transition from
receipt of public assistance to non-receipt
of public assistance.

- V -1 .Not in Universe
- V 1 .Got a job or earnings increased
- V 2 .Family situation changed
- V 3 .Others in household earned enough
.moneh
- V 4 .Penalized or sanctioned for
.non-cooperation
- V 5 .Eligibility ran out because of
.time limits
- V 6 .Didn't want to use up time limit
- V 7 .Chose not to participate
- V 8 .The money is not worth it
- V 9 .Other

D RAS2 2 1849

T GI: Reason stopped AFDC/TANF the first time
Reason stopped receipt of public
assistance such as AFDC or TANF in the 4
month reference period. This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting two transitions from
receipt of public assistance to non-receipt
of public assistance.

- V -1 .Not in Universe
- V 1 .Got a job or earnings increased
- V 2 .Family situation changed
- V 3 .Others in household earned enough
.moneh
- V 4 .Penalized or sanctioned for
.non-cooperation
- V 5 .Eligibility ran out because of
.time limits
- V 6 .Didn't want to use up time limit
- V 7 .Chose not to participate
- V 8 .The money is not worth it
- V 9 .Other

D RWB1R1 2 1851

T GI: First reason for applying for WIC the 1st
time

Circumstances for applying for WIC the
first time in the 4 month reference
period? This variable repeats once per
wave. Its value is subject to change

between waves.

U All persons 15+ reporting a transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least one reason for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RWB1R2 2 1853

T GI: Second reason for applying for WIC the 1st time

Circumstances for applying for WIC the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least two reasons for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RWB2R1 2 1855

T GI: First reason for applying for WIC the 2nd time

Circumstances for applying for WIC the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change

between waves.

U All persons 15+ reporting a second transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or pregnancy
- V 2 .Separation, divorced or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise unable to work
- V 6 .No change - just decided it was time
- V 7 .No change - just heard about the program
- V 8 .Needed to re-certify
- V 9 .Other

D RWB2R2 2 1857

T GI: Second reason for applying for WIC the 2nd time

Circumstances for applying for WIC the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least two reasons for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or pregnancy
- V 2 .Separation, divorced or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise unable to work
- V 6 .No change - just decided it was time
- V 7 .No change - just heard about the program
- V 8 .Needed to re-certify
- V 9 .Other

D RWS1 2 1859

T GI: Reason for stopping WIC the first time
Circumstances for stopping receipt of WIC the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from receipt of WIC to non-receipt of WIC over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .Became ineligible because of .increased income
- V 2 .Became ineligible because of .family changes
- V 3 .Still eligible but could .not/chose not to collect
- V 4 .Couldn't get to the WIC clinic
- V 5 .Benefits are not worth it
- V 6 .Other, specify

D RWS2 2 1861

T GI: Reason for stopping WIC the second time
Circumstances for stopping receipt of WIC the second time in the 4 month reference period ? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from receipt of WIC to non-receipt of WIC over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .Became ineligible because of .increased income
- V 2 .Became ineligible because of .family changes
- V 3 .Still eligible but could .not/chose not to collect
- V 4 .Couldn't get to the WIC clinic
- V 5 .Benefits are not worth it
- V 6 .Other, specify

D RFB1R1 2 1863

T GI: First reason for applying for food stamps the 1st time

Circumstances for applying for food stamps the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of food stamps to receipt of food stamps over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or .pregnancy
- V 2 .Separation, divorced or widowed

V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RFB1R2 2 1865

T GI: 2nd reason for applying for food stamps
the 1st time

Circumstances for applying for food stamps
the first time in the 4 month reference
period? This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ reporting a transition from
non-receipt of food stamps to receipt of
food stamps over two consecutive months and
reporting at least two reasons for this
change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RFB2R1 2 1867

T GI: 1st reason for applying for food stamps
the 2nd time

Circumstances for applying for food
stamps the second time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a second transition
from non-receipt of food stamps to receipt
of food stamps over two consecutive months
and reporting at least one reason for this
change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or

V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RFB2R2 2 1869

T GI: 2nd reason for applying for food stamps
the 2nd time

Circumstances for applying for food
stamps the second time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a second transition
from non-receipt of food stamps to receipt
of food stamps over two consecutive months
and reporting at least two reasons for this
change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RFS1 2 1871

T GI: Reason for stopping food stamps the first
time

Circumstances for stopping receipt of food
stamps the first time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a transition from
receipt of food stamps to non-receipt of
food stamps over two consecutive months and
reporting at least one reason for this
change.

- V -1 .Not in Universe
- V 1 .Became ineligible because of
- V .increased income
- V 2 .Became ineligible because of
- V .family changes
- V 3 .Still eligible but could
- V .not/chose not to collect
- V 4 .Became ineligible because program
- V .requirements were not met
- V 5 .Eligibility ran out because of
- V .time limits
- V 6 .The money is not worth it
- V 7 .Other, specify

D RFS2 2 1873

T GI: Reason for stopping food stamps the second time

Circumstances for stopping receipt of food stamps the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from receipt of food stamps to non-receipt of food stamps over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .Became ineligible because of
- V .increased income
- V 2 .Became ineligible because of
- V .family changes
- V 3 .Still eligible but could
- V .not/chose not to collect
- V 4 .Became ineligible because program
- V .requirements were not met
- V 5 .Eligibility ran out because of
- V .time limits
- V 6 .The money is not worth it
- V 7 .Other, specify

D RGB1R1 2 1875

T GI: 1st reason applying for General Asst the 1st time

Circumstances for applying for General Assistance the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of General Assistance to receipt of General Assistance over two consecutive months and reporting at least one reason for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorce or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RGB1R2 2 1877

T GI: 2nd reason applying for General Asst the
1st time

Circumstances for applying for General
Assistance the first time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a transition from
non-receipt of General Assistance to receipt
of General Assistance over two consecutive
months and reporting at least two reasons
for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorce or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RGB2R1 2 1879

T GI: 1st reason applying for General Asst the
2nd time

Circumstances for applying for General
Assistance the second time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a second transition
from non-receipt of General Assistance to
receipt of General Assistance over two

consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or pregnancy
- V 2 .Separation, divorce or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise unable to work
- V 6 .No change - just decided it was time
- V 7 .No change - just heard about the program
- V 8 .Needed to re-certify
- V 9 .Other

D RGB2R2 2 1881

T GI: 2nd reason applying for General Asst the 2nd time

Circumstances for applying for General Assistance the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of General Assistance to receipt of General Assistance over two consecutive months and reporting at least two reasons for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or pregnancy
- V 2 .Separation, divorce or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise unable to work
- V 6 .No change - just decided it was time
- V 7 .No change - just heard about the program
- V 8 .Needed to re-certify
- V 9 .Other

D RGS1 2 1883

T GI: Reason for stopping General Assist the 1st time

Circumstances for stopping receipt of General Assistance the first time in the 4 month reference period ? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from

receipt of General Assistance to non-receipt of General Assistance over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .Became ineligible because of .increased income
- V 2 .Became ineligible because of .family changes
- V 3 .Still eligible but could .not/chose not to collect
- V 4 .Became ineligible because program .requirements were not met
- V 5 .Eligibility ran out because of .time limits
- V 6 .The money is not worth it
- V 7 .Other, specify

D RGS2 2 1885

T GI: Reason for stopping General Assist the 2nd time

Circumstances for stopping receipt of General Assistance the second time in the 4 month reference period ? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from receipt of General Assistance to non-receipt of General Assistance over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .Became ineligible because of .increased income
- V 2 .Became ineligible because of .family changes
- V 3 .Still eligible but could .not/chose not to collect
- V 4 .Became ineligible because program .requirements were not met
- V 5 .Eligibility ran out because of .time limits
- V 6 .The money is not worth it
- V 7 .Other, specify

D ROB1R1 2 1887

T GI: 1st reason applying for Other Welfare the 1st time

Circumstances for applying for Other Welfare the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from

non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or pregnancy
- V 2 .Separation, divorced or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise unable to work
- V 6 .No change - just decided it was time
- V 7 .No change - just heard about the program
- V 8 .Needed to re-certify
- V 9 .Other

D ROB1R2 2 1889

T GI: 2nd reason applying for Other Welfare the 1st time

Circumstances for applying for Other Welfare the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least two reasons for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or pregnancy
- V 2 .Separation, divorced or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise unable to work
- V 6 .No change - just decided it was time
- V 7 .No change - just heard about the program
- V 8 .Needed to re-certify
- V 9 .Other

D ROB2R1 2 1891

T GI: 1st reason applying for Other Welfare the 2nd time

Circumstances for applying for Other Welfare the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to

change between waves.

U All persons 15+ reporting a second transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or pregnancy
- V 2 .Separation, divorced or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise unable to work
- V 6 .No change - just decided it was time
- V 7 .No change - just heard about the program
- V 8 .Needed to re-certify
- V 9 .Other

D ROB2R2 2 1893

T GI: 2nd reason applying for Other Welfare the 2nd time

Circumstances for applying for Other Welfare the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least two reasons for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or pregnancy
- V 2 .Separation, divorced or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise unable to work
- V 6 .No change - just decided it was time
- V 7 .No change - just heard about the program
- V 8 .Needed to re-certify
- V 9 .Other

D ROS1 2 1895

T GI: Reason for stopping Other Welfare the first time

Circumstances for stopping receipt of Other Welfare the first time in the 4

month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from receipt of Other Welfare to non-receipt of Other Welfare over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .Became ineligible because of .increased income
- V 2 .Became ineligible because of .family changes
- V 3 .Still eligible but could .not/chose not to collect
- V 4 .Became ineligible because program .requirements were not met
- V 5 .Eligibility ran out because of .time limits
- V 6 .The money is not worth it
- V 7 .Other, specify

D ROS2 2 1897

T GI: Reason for stopping Other Welfare the second time

Circumstances for stopping receipt of Other Welfare the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from receipt of Other Welfare to non-receipt of Other Welfare over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .Became ineligible because of .increased income
- V 2 .Became ineligible because of .family changes
- V 3 .Still eligible but could .not/chose not to collect
- V 4 .Became ineligible because program .requirements were not met
- V 5 .Eligibility ran out because of .time limits
- V 6 .The money is not worth it
- V 7 .Other, specify

D RSB1R1 2 1899

T GI: 1st reason applying for SSI the 1st time

Circumstances for applying for SSI (fed and/or state) the first time. This variable repeats once per wave. Its value

is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least one reason for this change.

V -1 .Not in Universe

V 2 .Became disabled/blind

V 3 .Over 65

V 4 .Other, specify

D RSB1R2 2 1901

T GI: 2nd reason applying for SSI the 1st time
 Circumstances for applying for SSI (fed and/or state) the first time. This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least two reasons for this change.

V -1 .Not in Universe

V 2 .Became disabled/blind

V 3 .Over 65

V 4 .Other, specify

D RSB2R1 2 1903

T GI: 1st reason applying for SSI the 2nd time
 Circumstances for applying for SSI (fed and/or state) the second time. This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least one reason for this change.

V -1 .Not in Universe

V 2 .Became disabled/blind

V 3 .Over 65

V 4 .Other, specify

D RSB2R2 2 1905

T GI: 2nd reason applying for SSI the 2nd time
 Circumstances for applying for SSI (fed and/or state) the second time. This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least two reasons for this change.

V -1 .Not in Universe

V 2 .Became disabled/blind

V 3 .Over 65

V 4 .Other, specify

D RSS1 2 1907

T GI: Reason for stopping SSI the first time
Circumstances for stopping receipt of SSI
(fed and/or state) the first time in the 4
month reference period? This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting a transition from
receipt of SSI to non-receipt of SSI over
two consecutive months and reporting at
least one reason for this change.

V -1 .Not in Universe
V 1 .Became ineligible because of
V .increased income
V 2 .Became ineligible because of
V .family changes
V 3 .Still eligible but could
V .not/chose not to collect
V 4 .Became ineligible because program
V .requirements were not met
V 5 .Eligibility ran out because of
V .time limits
V 6 .The money is not worth it
V 7 .Other, specify

D RSS2 2 1909

T GI: Reason for stopping SSI the second time
Circumstances for stopping receipt of SSI
(fed and/or state) the second time in the
4 month reference period? This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting a second transition
from receipt of SSI to non-receipt of SSI
over two consecutive months and reporting at
least one reason for this change.

V -1 .Not in Universe
V 1 .Became ineligible because of
V .increased income
V 2 .Became ineligible because of
V .family changes
V 3 .Still eligible but could
V .not/chose not to collect
V 4 .Became ineligible because program
V .requirements were not met
V 5 .Eligibility ran out because of
V .time limits
V 6 .The money is not worth it
V 7 .Other, specify

D EAST1A 2 1911

T AS: U.S. government savings bonds owned
The next few questions are about assets

and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, U.S. Government savings bonds?

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

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AAST1A 1 1913

T AS: Allocation flag for EAST1A

Allocation flag for U. S. Government savings bonds owned

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EAST1B 2 1914

T AS: IRA or Keogh account owned

During the reference period, did ... own, either alone or jointly, an IRA or Keogh account?

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

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AAST1B 1 1916

T AS: Allocation flag for EAST1B

Allocation flag for IRA or Keogh account owned.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EAST1C 2 1917

T AS: 401k or thrift plan owned

During the reference period, did ... own, either alone or jointly, 401k or thrift plans?

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

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AAST1C 1 1919
T AS: Allocation flag for EAST1C
Allocation flag for 401K or thrift plan
owned.

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

D EAST2A 2 1920
T AS: Interest earning checking account owned
The next few questions are about assets
and other investments, either individually
or jointly owned, including joint
custodial ownership with children. During
the reference period, did ... own, either
alone or jointly, interest earning
checking accounts?

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

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

D AAST2A 1 1922
T AS: Allocation flag for EAST2A
Allocation flag for interest earning
checking account owned.

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

D EAST2B 2 1923
T AS: Savings account owned
The next few questions are about assets
and other investments, either individually
or jointly owned, including joint
custodial ownership with children. During
the reference period, did ... own, either
alone or jointly, savings accounts?

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

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

D AAST2B 1 1925

T AS: Allocation flag for EAST2B
Allocation flag for savings account owned.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST2C 2 1926

T AS: Money market deposit account owned
The next few questions are about assets
and other investments, either individually
or jointly owned, including joint
custodial ownership with children. During
the reference period, did ... own, either
alone or jointly, money market deposit
accounts?

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

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

D AAST2C 1 1928

T AS: Allocation flag for EAST2C
Allocation flag for money market deposit
account owned.

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

D EAST2D 2 1929

T AS: Certificate of deposit owned
The next few questions are about assets
and other investments, either individually
or jointly owned, including joint
custodial ownership with children. During
the reference period, did ... own, either
alone or jointly, certificates of deposit?

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

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

D AAST2D 1 1931

T AS: Allocation flag for EAST2D
Allocation flag for certificate of deposit
owned.

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

D EAST3A 2 1932

T AS: Mutual funds owned

The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, mutual funds?

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

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

D AAST3A 1 1934

T AS: Allocation flag for EAST3A

Allocation flag for mutual funds owned.

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

D EAST3B 2 1935

T AS: Stocks owned

The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, stocks?

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

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

D AAST3B 1 1937

T AS: Allocation flag for EAST3B

Allocation flag for stocks owned.

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

D EAST3C 2 1938
T AS: Municipal or corporate bonds owned
The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, municipal or corporate bonds?

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

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

D AAST3C 1 1940
T AS: Allocation flag for EAST3C
Allocation flag for municipal or corporate bonds owned.

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

D EAST3D 2 1941
T AS: U.S. government securities owned
The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, U. S. Government securities?

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

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

D AAST3D 1 1943
T AS: Allocation flag for EAST3D
Allocation flag for U. S. Government securities owned.

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

D EAST3E 2 1944

T AS: Mortgage held
During the reference period, did ... hold,
either alone or jointly, mortgages?
U All persons 15+ at the end of the reference
period. EPOPSTAT = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAST3E 1 1946
T AS: Allocation flag for EAST3E
Allocation flag for mortgage held.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST4A 2 1947
T AS: Rental property owned
During the reference period, did ... own,
either alone or jointly, rental property?

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAST4A 1 1949
T AS: Allocation flag for EAST4A
Allocation flag for rental property owned.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST4B 2 1950
T AS: Royalty income received
During the reference period, did ... have,
either alone or jointly, royalties?
U All persons 15+ at the end of the reference
period. EPOPSTAT = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAST4B 1 1952
T AS: Allocation flag for EAST4B
Allocation flag for royalty income
received.

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

D EAST4C 2 1953

T AS: Other financial investments owned
During the reference period, did ... own,
either alone or jointly, any other
financial investments?

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

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

D AAST4C 1 1955

T AS: Allocation flag for EAST4C
Allocation flag for other financial
investments owned.

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

D EJNTRNT 2 1956

T AS: Rent from property jointly owned with
spouse

Did ... receive any rental income from
property owned jointly by ... and ...'s
spouse?

U All persons 15+ at the end of the reference
period who are married with spouse present
and own rental property. EPOPSTAT = 1 and
EMS = 1 and EAST4A = 1

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

D AJNTRNT 1 1958

T AS: Allocation flag for EJNTRNT
Allocation flag for receipt of income from
rental property owned jointly with spouse.

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

D TJARNT 5 1959
T AS: Amount of gross rent from property joint
with spouse
How much did ... receive this month in
gross rent from this property jointly
owned with spouse? Maximum dollar amount
is the total amount which can be disclosed
for the four month reference period. If
the sum of the four months is greater than
this max, each month is topcoded to one
quarter of this amount.
U All persons 15+ at the end of the reference
period who received rent from property
jointly held with spouse. EJNTRNT = 1
V 0 .None or not in universe
V 1:24000 .Dollars

D AJARNT 1 1964
T AS: Allocation flag for TJARNT
Allocation flag for gross amount of joint
rental income received this month.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D TJACLR 6 1965
T AS: Amt of net rent from prop. held jointly
with spouse
What was ...'s net income or loss after
expenses this month from property jointly
owned with spouse. Maximum dollar amount
is the total amount which can be disclosed
for the four month reference period. If
the sum of the four months is greater than
this max, each month is topcoded to one
quarter of this amount.
U All persons 15+ at the end of the reference
period who received rent from jointly held
property. EJNTRNT = 1
V-4000:12000 .Dollars
V 0 .None or not in universe

D AJACLR 1 1971
T AS: Allocation flag for TJACLR
Allocation flag for net income or loss
from jointly held property.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EOWNRNT 2 1972

T AS: Any rent from property owned entirely in
own name
Did ... receive rental income from
property owned entirely in ...'s own name?

U All persons 15+ at the end of the reference
period who own rental property. EPOPSTAT =
1 and EAST4A = 1

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

D AOWNRNT 1 1974

T AS: Allocation flag for EOWNRNT
Allocation flag for ownership of own
rental property.

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

D TOARNT 5 1975

T AS: Amount of gross rent from own property
What was ...'s gross rent from property
held in ...'s own name? Maximum dollar
amount is the total amount which can be
disclosed for the four month reference
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
period who received rent from property held
in own name. EOWNRNT = 1

V 0 .None or not in universe
V 1:32000 .Dollars

D AOARNT 1 1980

T AS: Allocation flag for TOARNT
Allocation flag for amount of gross rent
from property held in own name.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D TOACLR 6 1981
T AS: Amount of net income from own rental
property
What was ...'s net income or loss after
expenses this month from rental property
owned entirely in own name? Maximum dollar
amount is the total amount which can be
disclosed for the four month reference
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference
period who received rent from rental
property held entirely in own name. EOWNRNT
= 1
-10000:22000V.Dollars
V 0 .None or not in universe

D AOACLR 1 1987
T AS: Allocation flag for TOACLR
Allocation flag for amount of net income
or loss from own rental property.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EJRNT2 2 1988
T AS: Rent from property owned with others
Did ... receive any rental income from
property owned jointly with others not
including property owned entirely by ...
and ...'s spouse?
U All persons 15+ at the end of the reference
period who owned rental property. EPOPSTAT
= 1 and EAST4A = 1
V -1 .Not universe
V 1 .Yes
V 2 .No

D AJRNT2 1 1990
T AS: Allocation flag for EJRNT2
Allocation flag for receipt of rental
income owned jointly with others (not
including spouse).
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation

V .using previous wave data

D TJACLR2 6 1991

T AS: Amount of net income from rental property
with others

 What was ...'s share of the net income or
 loss after expenses this month from rental
 property owned jointly with others (not
 including spouse)? Maximum dollar amount
 is the total amount which can be disclosed
 for the four month reference period. If
 the sum of the four months is greater than
 this max, each month is topcoded to one
 quarter of this amount.

U All persons 15+ at the end of the reference
period who received rent from rental
property held jointly with others. EPOPSTAT
= 1 and EJRN2 = 1

V-5600:24000 .Dollars

V 0 .None or not in universe

D AJACLR2 1 1997

T AS: Allocation flag for TJACLR2

 Allocation flag for net income or loss
 from property held jointly with others
 (not including spouse).

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D EMRTJNT 2 1998

T AS: Mortgage owned jointly with spouse

 At sometime during the reference period,
 ... held a mortgage. Did ... own this
 jointly with ...'s spouse?

U All persons 15+ at the end of the reference
period who are married with spouse present
and hold mortgages. EPOPSTAT = 1 and EMS = 1
and EAST3E = 1

V -1 .Not universe

V 1 .Yes

V 2 .No

D AMRTJNT 1 2000

T AS: Allocation flag for EMRTJNT

 Allocation flag for confirming jointly
 owned mortgage is with spouse.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

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

D TMIJNT 5 2001

T AS: Amount of interest paid on mortgage owned
with spouse

What was ...'s share of the net income or
loss after expenses this month from
mortgages owned jointly with others (not
including spouse)? Maximum dollar amount
is the total amount which can be disclosed
for the four month reference period. If
the sum of the four months is greater than
this max, each month is topcoded to one
quarter of this amount.

U All persons 15+ at the end of the reference
period who held jointly owned mortgages with
spouse. EMRTJNT = 1

V 0 .None or not in universe

V 1:6400 .Dollars

D AMIJNT 1 2006

T AS: Allocation flag for TMIJNT

Allocation flag for amount of interest
received on jointly held mortgages.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D EMRTOWN 2 2007

T AS: Mortgages held in own name

Did ... hold any mortgages in ...'s own
name?

U All persons 15+ at the end of the reference
period who hold mortgages. EPOPSTAT = 1 and
EAST3E = 1

V -1 .Not universe

V 1 .Yes

V 2 .No

D AMRTOWN 1 2009

T AS: Allocation flag for EMRTOWN

Allocation flag for mortgages held in own
name.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TMIOWN 5 2010

T AS: Amount of interest paid on own mortgage
 At sometime during the reference period,
 ... held a mortgage in ...'s own name.
 How much interest was paid to ... by the
 borrower this month? Maximum dollar amount
 is the total amount which can be disclosed
 for the four month reference period. If
 the sum of the four months is greater than
 this max, each month is topcoded to one
 quarter of this amount.

U All persons 15+ at the end of the reference
 period who held solely owned mortgages.
 EMRTOWN = 1

V 0 .None or not in universe

V 1:20000 .Dollars

D AMIOWN 1 2015

T AS: Allocation flag for TMIOWN
 Allocation flag for amount of interest
 received on mortgages held in own name.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D TRNDUP1 5 2016

T AS: Amount of income from royalties
 At sometime during the reference period,
 ... received income from royalties. How
 much did ... receive from these royalties
 this month? If income is shared, count
 only ...'s share. Maximum dollar amount is
 the total amount which can be disclosed
 for the four month reference period. If
 the sum of the four months is greater than
 this max, each month is topcoded to one
 quarter of this amount.

U All persons 15+ at the end of the reference
 period with royalty income. EPOPSTAT = 1
 and EAST4B = 1

V 0 .None or not in universe

V 1:20000 .Dollars

D ARNDUP1 1 2021

T AS: Allocation flag for TRNDUP1
 Allocation flag for amount of income
 received from royalties.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D TRNDUP2 7 2022

T AS: Amount of other income from financial investments

At sometime during the reference period, ... had other financial investments. How much did ... receive from this/these investments this month? If income is shared, count only ...'s share. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period with other asset ownership. EPOPSTAT = 1 and EAST4C = 1

-20000:60000V.Dollars

V 0 .None or not in universe

D ARNDUP2 1 2029

T AS: Allocation flag for TRNDUP2.

Allocation flag for amount of income received from other financial assets.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D TOTHPROP 7 2030

T AS: Amount of total other property income

The sum of TJACLR, TOACLR, TJACLR2, TMIJNT, TMIOWN, TRNDUP1, and TRNDUP2.

U All persons 15+ at the end of the reference period with ownership of rental property and/or mortgages held and/or royalties and/or other asset ownership. EPOPSTAT = 1 and (EAST3E = 1 and/or EAST4A = 1 and/or EAST4B = 1 and/or EAST4C = 1)

V -9999999:9999999 .Dollars

V 0 .None or not in universe

D ECKJT 2 2037

T AS: Jointly owned interest earning checking

account
 Did ... own ...'s interest earning
 checking account jointly with ...'s
 spouse?

U All persons 15+ at the end of the reference
 period who are married spouse present and
 own an interest earning checking account
 EPOPSTAT = 1 and EMS = 1 and EAST2A = 1

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

D ACKJT 1 2039
 T AS: Allocation flag for ECKJT
 Allocation flag for jointly owned interest
 earning checking account.

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

D TCKJTINT 5 2040
 T AS: Amount of monthly interest from joint
 checking account
 What is ...'s share of the total amount of
 interest earned on ...'s jointly held
 interest earning checking accounts this
 month? Maximum dollar amount is the total
 amount which can be disclosed for the four
 month reference period. If the sum of the
 four months is greater than this max, each
 month is topcoded to one quarter of this
 amount.

U All persons 15+ at the end of the reference
 period who are married spouse present and
 jointly own an interest earning checking
 account. EPOPSTAT = 1 and EMS = 1 and ECKJT
 = 1

V 0 .None or not in universe
 V 1:240 .Dollars

D ACKJTINT 1 2045
 T AS: Allocation flag for TCKJTINT.
 Allocation flag for amount of interest
 received from jointly held interest
 earning checking account.

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

V 6 .Derived from range based values

D ECKOAST 2 2046

T AS: Solely owned interest earning checking
account
Did ... own an interest earning checking
account in ...'s own name?

U All persons 15+ at the end of the reference
period who owned an interest earning
checking account. EPOPSTAT = 1 and EAST2A =
1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ACKOAST 1 2048

T AS: Allocation flag for ECKOAST
Allocation flag for ownership of interest
earning checking account in own name.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
using previous wave data

D TCKOINT 5 2049

T AS: Amount of monthly interest from own
checking account
What is ...'s share of the total amount of
interest earned on ...'s jointly held
interest earning checking accounts this
month? Maximum dollar amount is the total
amount which can be disclosed for the four
month reference period. If the sum of the
four months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period with solely owned interest earning
checking accounts. EPOPSTAT = 1 and ECKOAST
= 1

V 0 .None or not in universe

V 1:280 .Dollars

D ACKOINT 1 2054

T AS: Allocation flag for TCKOINT.
Allocation flag for amount of interest
from solely owned interest earning
checking accounts.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D ESVJT 2 2055

T AS: Ownership of jointly held savings account
Did ... own ...'s savings account jointly
with ...'s spouse?

U All persons 15+ at the end of the reference
period who are married spouse present and
have a savings account. EPOPSTAT = 1 and EMS
= 1 and EAST2B = 1

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

D ASVJT 1 2057

T AS: Allocation flag for ESVJT
Allocation flag for ownership of jointly
held savings account.

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

D TSVJTINT 5 2058

T AS: Amount of monthly interest on joint
savings account

What is ...'s share of the total amount of
inerest earned on ...'s jointly held
interest earning savings accounts this
month? Maximum dollar amount is the total
amount which can be disclosed for the four
month reference period. If the sum of the
four months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who are married spouse present and
hold joint ownership of savings account.
EPOPSTAT = 1 and EMS = 1 and ESVJT = 1

V 0 .None or not in universe
V 1:500 .Dollars

D ASVJTINT 1 2063

T AS: Allocation flag for TSVJTINT
Allocation flag for amount of interest
income from jointly held savings account.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D ESVOAST 2 2064

T AS: Ownership of solely held savings account
Did ... own savings accounts solely in
...'s own name?

U All persons 15+ at the end of the reference
period who have a savings account. EPOPSTAT
= 1 and EAST2B = 1

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

D ASVOAST 1 2066

T AS: Allocation flag for ESVOAST.
Allocation flag for ownership of savings
account in own name.

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

D TSVOINT 5 2067

T AS: Amount of monthly interest from own
savings account

What is the total amount of interest
earned on ...'s solely owned interest
earning savings account this month?
Maximum dollar amount is the total amount
which can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period with solely owned savings account.
EPOPSTAT = 1 and ESVOAST = 1

V 0 .None or not in universe
V 1:660 .Dollars

D ASVOINT 1 2072

T AS: Allocation flag for TSVOINT
Allocation flag for amount of interest
from solely held savings account.

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

V 6 .Derived from range based values

D EMDJT 2 2073

T AS: Jointly owned money market deposit account
 Did ... own ...'s money market deposit
 account jointly with ...'s spouse?

U All persons 15+ at the end of the reference
 period who are married spouse present and
 who own a money market deposit account.
 EPOPSTAT = 1 and EMS = 1 and EAST2C = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AMDJT 1 2075

T AS: Allocation flag for EMDJT
 Allocation flag for ownership of jointly
 held money market deposit account.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
 .using previous wave data

D TMDJTINT 5 2076

T AS: Amount of monthly interest on joint money
 market
 What is ...'s share of the total amount of
 interest earned on ...'s jointly held
 money market deposit account this month?
 Maximum dollar amount is the total amount
 which can be disclosed for the four month
 reference period. If the sum of the four
 months is greater than this max, each
 month is topcoded to one quarter of this
 amount.

U All persons 15+ at the end of the reference
 period who are married spouse present and
 have a jointly owned money market deposit
 account. EPOPSTAT = 1 and EMS = 1 and EMDJT
 = 1

V 0 .None or not in universe

V 1:1000 .Dollars

D AMDJTINT 1 2081

T AS: Allocation flag for TMDJTINT
 Allocation flag for amount of interest
 from jointly held money market deposit
 account.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EMDOAST 2 2082

T AS: Solely owned money market deposit account
Did ... own money market deposit accounts
in ...'s own name?

U All persons 15+ at the end of the reference
period who own a money market deposit
account. EPOPSTAT = 1 and EAST2C =1

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

D AMDOAST 1 2084

T AS: Allocation flag for EMDOAST
Allocation flag for sole ownership of
money market deposit account.

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

D TMDOINT 5 2085

T AS: Amt of monthly interest from own money
market deposit

What is the total amount of interest
earned on ...'s solely owned money market
deposit account this month? Maximum dollar
amount is the total amount which can be
disclosed for the four month reference
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
period with solely owned money market
deposit account. EPOPSTAT =1 and EMDOAST = 1

V 0 .None or not in universe
V 1:2000 .Dollars

D AMDOINT 1 2090

T AS: Allocation flag for TMDOINT
Allocation flag for amount of interest
from solely owned money market deposit
account.

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

V 6 .Derived from range based values

D ECDJT 2 2091

T AS: Jointly owned certificates of deposit
 Did ... own ...'s certificates of deposit
 jointly with ...'s spouse?

U All persons 15+ at the end of the reference
 period who are married spouse present and
 own certificates of deposit. EPOPSTAT = 1
 and EMS = 1 and EAST2D = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ACDJT 1 2093

T AS: Allocation flag for ECDJT
 Allocation flag for joint ownership of
 certificates of deposit.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TCDJTINT 5 2094

T AS: Amount of monthly interest from joint CDs
 What is ...'s share of the total amount of
 interest earned from ...'s jointly held
 Certificate of Deposit (CD) this month?
 Maximum dollar amount is the total amount
 which can be disclosed for the four month
 reference period. If the sum of the four
 months is greater than this max, each
 month is topcoded to one quarter of this
 amount.

U All persons 15+ at the end of the reference
 period who are married spouse present and
 have jointly owned certificates of deposit.
 EPOPSTAT = 1 and EMS = 1 and ECDJT = 1

V 0 .None or not in universe

V 1:1800 .Dollars

D ACDJTINT 1 2099

T AS: Allocation flag for TCDJTINT
 Allocation flag for amount of interest
 from jointly held CDs.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D ECDOAST 2 2100
T AS: Solely owned certificates of deposit
 Did ... own any certificates of deposit in
 ... 's own name?
U All persons 15+ at the end of the reference
period who own certificates of deposit.
EPOPSTAT = 1 and EAST2D = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ACDOAST 1 2102
T AS: Allocation flag for ECDOAST.
 Allocation flag for solely owned
 certificates of deposit.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TCDOINT 5 2103
T AS: Amount of monthly interest from solely
owned CDs
 What is the total amount of interest
 earned from ... 's solely owned Certificate
 of Deposit (CD) this month? Maximum dollar
 amount is the total amount which can be
 disclosed for the four month reference
 period. If the sum of the four months is
 greater than this max, each month is
 topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference
period with solely owned certificates of
deposit. EPOPSTAT = 1 and ECDOAST = 1
V 0 .None or not in universe
V 1:2800 .Dollars

D ACDOINT 1 2108
T AS: Allocation flag for TCDOINT
 Allocation flag for amount of interest
 from solely owned CDs.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EBDJT 2 2109
T AS: Jointly owned municipal or corporate bonds

Did ... own ...'s municipal or corporate bonds jointly with ...'s spouse?

U All persons 15+ at the end of the reference period who are married spouse present and own municipal or corporate bonds. EPOPSTAT = 1 and EMS = 1 and EAST3C = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ABDJT 1 2111

T AS: Allocation flag for EBDJT.

Allocation flag for ownership of jointly held municipal or corporate bonds.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TBDJTINT 5 2112

T AS: Amt of monthly interest from joint municipal bonds

What is ...'s share of the total amount of interest earned from ...'s jointly held municipal or corporate bonds this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period with jointly owned municipal or corporate bonds. EPOPSTAT = 1 and EBDJT = 1

V 0 .None or not in universe

V 1:6400 .Dollars

D ABDJTINT 1 2117

T AS: Allocation flag for TBDJTINT

Allocation flag for interest from jointly held municipal or corporate bonds.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D EBDOAST 2 2118

T AS: Solely owned municipal or corporate bonds

Did ... own municipal or corporate bonds

in ...'s own name?
 U All persons 15+ at the end of the reference
 period with ownership of municipal or
 corporate bonds. EPOPSTAT = 1 and EAST3C = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ABDOAST 1 2120
 T AS: Allocation flag for EBDOAST
 Allocation flag for sole ownership of
 municipal or corporate bonds.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TBDOINT 5 2121
 T AS: Amount of monthly int. from own
 municipal/corp bonds
 What is the total amount of interest
 earned from ...'s solely owned municipal
 or corporate bonds this month? Maximum
 dollar amount is the total amount which
 can be disclosed for the four month
 reference period. If the sum of the four
 months is greater than this max, each
 month is topcoded to one quarter of this
 amount.
 U All persons 15+ at the end of the reference
 period with solely owned municipal or
 corporate bonds. EPOPSTAT = 1 and EBDOAST =
 1
 V 0 .None or not in universe
 V 1:11200 .Dollars

D ABDOINT 1 2126
 T AS: Allocation flag for TBDOINT
 Allocation flag for interest from solely
 owned municipal or corporate bonds.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data
 V 6 .Derived from range based values

D EGVJT 2 2127
 T AS: Jointly owned U.S. Government securities
 Did ... own ...'s U. S. Government
 securities jointly with ...'s spouse?

U All persons 15+ at the end of the reference period who are married spouse present and own U. S. Government securities. EPOPSTAT = 1 and EMS = 1 and EAST3D = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AGVJT 1 2129

T AS: Allocation flag for EGVJT

 Allocation flag for joint ownership of U. S. Government securities.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TGVJTINT 5 2130

T AS: Amount of monthly int from joint US Govt securities

 What is ...'s share of the total amount of interest earned from ...'s jointly held U.S. Government securities this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15 + at the end of the reference period who are married spouse present with jointly owned U.S. government securities. EPOPSTAT = 1 and EMS = 1 and EGVJT = 1

V 0 .None or not in universe

V 1:3600 .Dollars

D AGVJTINT 1 2135

T AS: Allocation flag for TGVJTINT

 Allocation flag for amount of interest from jointly owned U. S. Government securities.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D EGVOAST 2 2136

T AS: Solely owned U.S. Government securities

 Did ... own U. S. Government securities in

... 's own name?

U All persons 15+ at the end of the reference period with ownership of U.S. government securities. EPOPSTAT = 1 and EAST3D = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AGVOAST 1 2138

T AS: Allocation flag for EGVOAST
Allocation flag for sole ownership of U. S. Government securities.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TGVOINT 5 2139

T AS: Amount of monthly int from own US Govt securities
What is the total amount of interest earned from ... 's solely owned U.S. Government securities this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period with solely owned U.S. government securities. EPOPSTAT = 1 and EGVOAST = 1

V 0 .None or not in universe

V 1:9200 .Dollars

D AGVOINT 1 2144

T AS: Allocation flag for TGVOINT
Allocation flag for amount of interest from solely owned U. S. Government securities.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D TINTINC 6 2145

T AS: Amount of all interest income
Sum of TCKJTINT, TCKOINT, TSVJTINT, TSVOINT, TMDJTINT, TMDOINT, TCDJTINT,

TCDOINT, TBDJTINT, TBDOINT, TGVJTINT, and TGVOINT.

U All persons 15+ at the end of the reference period with ownership of one or more of the following accounts: checking, savings, money market deposit, certificates of deposit, municipal or corporate bonds, U. S. Government securities. EPOPSTAT = 1 and (EAST2A =1 and/or EAST2B = 1 and/or EAST2C = 1 and/or EAST2D = 1 and/or EAST3C =1 and/or EAST3D = 1)

V 0 .None or not in universe

V 1:999999 .Dollars

D EMANYCHK 2 2151

T AS: Dividend check from joint/sole owned mutual funds

 At sometime during the reference period, ... owned a mutual fund. Did ... receive any dividend checks? Include checks made out jointly to ... and ...'s spouse.

U All persons 15+ at the end of the reference period with ownership of mutual funds. EPOPSTAT = 1 and EAST3A = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AMANYCHK 1 2153

T AS: Allocation flag for EMANYCHK

 Allocation flag for receipt of dividend check from mutual funds.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TMJNTDIV 5 2154

T AS: Amount of check from jointly held mutual funds

 How much was ...'s share this month of dividend checks from mutual funds made out jointly to ... and ...'s spouse? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who are married spouse present and receiving dividend checks. EPOPSTAT = 1 and

EMS = 1 and EMANYCHK = 1

V 0 .None or not in universe

V 1:7200 .Dollars

D AMJNTDIV 1 2159

T AS: Allocation flag for TMJNTDIV
Allocation flag for amount of dividends
from jointly held mutual funds.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
.using previous wave data

V 6 .Derived from range based values

D TMOWNDIV 5 2160

T AS: Amount of check from solely held mutual
funds
How much did ... receive this month in
dividend checks from solely held mutual
funds? Maximum dollar amount is the total
amount which can be disclosed for the four
month reference period. If the sum of the
four months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period receiving dividend checks from mutual
funds. EPOPSTAT = 1 and EMANYCHK = 1

V 0 .None or not in universe

V 1:12000 .Dollars

D AMOWNDIV 1 2165

T AS: Allocation flag for TMOWNDIV
Allocation flag for amount of dividends
from solely held mutual funds.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
.using previous wave data

V 6 .Derived from range based values

D EMOTHDIV 2 2166

T AS: Dividends credited against margin accounts
Did ... earn any dividends that were
credited against a margin account or
reinvested (for mutual funds).

U All persons 15+ at the end of the reference
period with ownership of mutual funds.
EPOPSTAT = 1 and EAST3A = 1

V -1 .Not in Universe

V 1 .Yes
V 2 .No

D AMOETHDIV 1 2168
T AS: Allocation flag for EMOETHDIV
Allocation flag for dividends credited
against a margin account.

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

D TMJADIV 5 2169
T AS: Amount of dividends credited to joint
margin account
How much was ...'s share of dividends from
mutual funds held jointly with ...'s
spouse which were credited against a
margin account or reinvested this month?
Maximum dollar amount is the total amount
which can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who are married spouse present with
margin dividends. EPOPSTAT = 1 and EMS = 1
and EMOETHDIV = 1

V 0 .None or not in universe
V 1:3200 .Dollars

D AMJADIV 1 2174
T AS: Allocation flag for TMJADIV
Allocation flag for amount of dividends
credited against a jointly held margin
account.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D TMOWNADV 5 2175
T AS: Amount of dividends credited to own
margin account
How much of dividends from solely owned
mutual funds was credited against a margin
account or reinvested this month? Maximum
dollar amount is the total amount which

can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period with margin dividends. EPOPSTAT = 1 and EMOTHDIV = 1

V 0 .None or not in universe

V 1:4400 .Dollars

D AMOWNADV 1 2180

T AS: Allocation flag for TMOWNADV

Allocation flag for amount of dividends credited to margin account held in own name.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D ESANYCHK 2 2181

T AS: Dividend check for jointly or solely held stocks

At sometime during the reference period, ... owned stocks. Did ... receive any dividend checks? Include checks made out jointly to ... and ...'s spouse.

U All persons 15+ at the end of the reference period with ownership of stocks. EPOPSTAT = 1 and EAST3B = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ASANYCHK 1 2183

T AS: Allocation flag for ESANYCHK

Allocation flag for dividend checks received from stocks.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TSJNTDIV 5 2184

T AS: Amount of dividend check from jointly held stocks

How much was ...'s share of dividend checks from stocks made out jointly to ...

and ...'s spouse this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who are married spouse present and receiving dividend checks from stocks.

EPOPSTAT = 1 and EMS = 1 and ESANYCHK = 1

V 0 .None or not in universe
V 1:2200 .Dollars

D ASJNTDIV 1 2189

T AS: Allocation flag for TSJNTDIV
Allocation flag for amount of dividends received for jointly held stocks.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values
V .(from wave 5+)

D TSOWNDIV 5 2190

T AS: Amount of dividend check for solely held stocks

How much did ... receive in dividend checks from stocks held in ...'s own name this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period receiving dividend checks from stocks. EPOPSTAT = 1 and ESANYCHK = 1

V 0 .None or not in universe
V 1:8000 .Dollars

D ASOWNDIV 1 2195

T AS: Allocation flag for TSOWNDIV
Allocation flag for amount of dividends received from solely held stocks.

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

V 6 .Derived from range based values

D ESOTHDIV 2 2196
T AS: Dividends credited to margin account
Did ... earn any dividends that were
credited against a margin account or
automatically reinvested (for stocks).

U All persons 15+ at the end of the reference
period with ownership of stocks. EPOPSTAT =
1 and EAST3B = 1

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

D ASOTHDIV 1 2198
T AS: Allocation flag for ESOTHDIV
Allocation flag for dividends credited
against a margin account.

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

D TSJADIV 5 2199
T AS: Amount of dividend credited to a joint
margin acctnt
How much was ...'s share of dividends from
stocks held jointly with ...'s spouse
which were credited against a margin
account or reinvested this month? Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who are married spouse present with
margin dividends. EPOPSTAT = 1 and EMS = 1
and ESOTHDIV = 1

V 0 .None or not in universe
V 1:3400 .Dollars

D ASJADIV 1 2204
T AS: Allocation flag for TSJADIV
Allocation flag for amount of dividends
credited to joint margin accounts.

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

V .using previous wave data
V 6 .Derived from range based values

D TSOWNADV 5 2205
T AS: Amount of dividend credited solely held
margin acct
How much of dividends from stocks held
solely in ...'s name was credited against
a margin account or reinvested this month?
Maximum dollar amount is the total amount
which can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period with margin dividends. EPOPSTAT = 1
and ESOTHDIV = 1

V 0 .None or not in universe
V 1:4000 .Dollars

D ASOWNADV 1 2210
T AS: Allocation flag for TSOWNADV
Allocation flag for amount of dividends
credited against margin account held in
own name.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values
V .(from wave 5+)

D TDIVINC 5 2211
T AS: Total amount of all dividend income
Sum of TMJNTDIV, TMOWNDIV, TMJADIV,
TMOWNADV, TSJNTDIV, TSOWNDIV, TSJADIV, and
TSOWNADV.

U All persons 15+ at the end of the reference
period with ownership of mutual funds and/or
stocks. EPOPSTAT = 1 and (EAST3A =1 and/or
EAST3B = 1)

V 0 .None or not in universe
V 1:99999 .Dollars

D ECRMTH 2 2216
T HI: Medicare coverage in this month
Was ... covered by Medicare in this month?

U All persons aged 65+. Also all person 15+ who
are either disabled, receive Social Security
or receive Railroad Retirement Pay.

V -1 .Not in Universe
V 1 .Yes, covered
V 2 .No, not covered

D ACRMTH 1 2218
T HI: Allocation flag for ECRMTH
Allocation flag for Medicare coverage.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RMEDCODE 2 2219
T HI: 1 digit number indicating type of
Medicare Coverage
Recode for type of Medicare coverage.
U All persons receiving Medicare. ECRMTH=1 in
any month.
V -1 .Not in Universe
V 1 .Retired or disabled worker
V 2 .Spouse of retired or disabled
V .worker
V 3 .Widow of retired or disabled
V .worker
V 4 .Adult disabled as a child
V 5 .Uninsured
V 7 .Other or invalid code
V 9 .Missing code

D ECDMTH 2 2221
T HI: Medicaid coverage in this month
Was ... covered by Medicaid in this month?

U All persons
V -1 .Not in Universe
V 1 .Yes, covered
V 2 .No, not covered

D ACDMTH 1 2223
T HI: Allocation flag for ECDMTH
Allocation flag for Medicaid coverage.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EMCOCOV 2 2224
T HI: Type of public health insurance received
<20 yrs old
NOTE: The order in which Medicaid and

State Children's Health Insurance Program (SCHIP) were asked changed in 2008. In the 2008 Panel, respondents are first asked about Medicaid coverage, then SCHIP, then other government health insurance. In the 2004 Panel, respondents were first asked about SCHIP, then Medicaid coverage, then other government health insurance.

U All persons less than 20 years of age (which qualifies them for SCHIP) who are covered by Medicaid, SCHIP, or other public health insurance. TAGE

V -1 .Not in Universe

V 1 .Medicaid

V 2 .State Children's Health Insurance Program (SCHIP)

V 3 .Other public health insurance

D AMCOCOV 1 2226

T HI: Allocation flag for EMCOCOV
Allocation flag for type of public health insurance received by person less than 20 years of age.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation using previous wave data

D ECDUNT1 3 2227

T HI: Medicaid coverage unit for this month
Medicaid coverage unit this person belonged to in this month of the reference period.

U All persons

V -1 .Not in Universe

V 1:240 .Medicaid coverage unit

D EHIMTH 2 2230

T HI: Health ins cover this mnth(not Medicare or Medicaid)
Was ... covered by a health insurance plan other than Medicare or Medicaid?

U All persons

V 1 .Yes, covered

V 2 .No, not covered

D AHIMTH 1 2232

T HI: Allocation flag for EHIMTH
Allocation flag for health insurance coverage other than Medicare or Medicaid.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data
 V 5 .Indicates children's coverage
 V .assigned. (See user note
 V .for details.)

D EHIOOWNER 2 2233

T HI: Covered by own plan, someone else's, both or neither

Was the coverage in ...'s own name or was ... covered as a member on someone else's plan, both or neither?

U All persons whose interview status equals 1 in any month of the reference period. (EPPMIS1 = 1 or EPPMIS2 = 1 or EPPMIS3 = 1 or EPPMIS4 = 1)

V -1 .Not in Universe
 V 1 .Covered in own name
 V 2 .Covered by someone else's plan
 V 3 .Covered both in own name and by
 V .someone else's plan
 V 4 .Not covered

D AHIOOWNER 1 2235

T HI: Allocation flag for EHIOOWNER

Allocation flag for covered by own plan or someone else's plan.

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

D ENONHH 1 2236

T HI: Covered by plan owned by person outside household

Was...covered by a health insurance plan of someone who does not currently live in the household?

U All persons whose response in any of the four reference months to health insurance coverage (excluding Medicaid/Medicare) is yes. EHIMTH = 1 for any month.

V 1 .Yes
 V 2 .No

D RCHAMPM 2 2237

T HI: Military related health care coverage in this month

Was ... covered by TRICARE, CHAMPUS, CHAMPVA/VA or military health care

coverage in this month?

U All persons.

V -1 .Not in Universe

V 1 .Yes, covered

V 2 .No

D EHIUNT1 3 2239

T HI: 1st health insurance coverage unit for
this month

 First health insurance coverage unit this
 person belonged to in this month of the
 reference period.

U All persons covered by one or more health
insurance plans

V -1 .Not in Universe

V 1:240 .Health insurance coverage unit

D EHIUNT2 3 2242

T HI: 2nd health insurance coverage unit for
this month

 Second health insurance coverage unit this
 person belonged to in this month of the
 reference period.

U All persons covered by two or more health
insurance plans

V -1 .Not in Universe

V 1:240 .Health insurance coverage unit

D EHIUNT3 3 2245

T HI: 3rd health insurance coverage unit for
this month

 Third health insurance coverage unit this
 person belonged to in this month of the
 reference period.

U All persons covered by three or more health
insurance plans

V -1 .Not in Universe

V 1:240 .Health insurance coverage unit

D EHEMPY 2 2248

T HI: Source of health insurance

 What was the source of ...'s health care
 or health insurance?

U All persons with health insurance (excluding
Medicare/Medicaid) EHIOWNER = 1, 2 or 3

V -1 .Not in Universe

V 1 .Current employer or work

V 2 .Former employer

V 3 .Union

V 4 .TRICARE/CHAMPUS

V 5 .CHAMPVA

V 6 .Military/VA health care

V 7 .Privately purchased

V 8 .Other

D AHEMPLY 1 2250
T HI: Allocation flag for EHEMPLY
Allocation flag for source of health care
or health insurance (excluding
Medicare/Medicaid).

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

D EHICOST 2 2251
T HI: Employer/union paid all or part of health
ins. costs
Did ...'s employer/union pay all, part, or
none of the premium of the plan?

U All persons 15+ in the last reference month who
carried health insurance in their own name
and whose insurance was obtained through a
current or former employer or a union
EPOPSTAT = 1, EHIOOWNER = 1 or 3, and EHEMPLY
= 1-3

V -1 .Not in Universe
V 1 .All
V 2 .Part
V 3 .None

D AHICOST 1 2253
T HI: Allocation flag for EHICOST
Allocation flag for employer/union premium
payment.

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

D EHIOOTHER 2 2254
T HI: Health insurance coverage of nonhousehold
members
Did ...'s plan also cover anyone who did
not live in this household?

U All persons 15+ in the last reference month
with health insurance in own name or in own
name and someone else's name. EPOPSTAT = 1
and EHIOOWNER = 1 or 3

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

D AHIOOTHER 1 2256

T HI: Allocation flag for EHIOOTHER
Allocation flag for coverage of
nonhousehold members.

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

D EHISPSE 2 2257

T HI: Coverage of spouse outside the household
Who outside this household did the plan
cover--spouse/partner?

U All persons 15+ in last month of the reference
period who had health insurance in own name
and who covered someone outside the
household EPOPSTAT = 1 and EHIOOWNER = 1 or 3
and EHIOOTHER = 1

V -1 .Not in Universe
V 1 .Yes, covered
V 2 .No, not covered

D AHISPSE 1 2259

T HI: Allocation flag for EHISPSE
Allocation flag for coverage of spouse
outside household.

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

D EHIOLDKD 2 2260

T HI: Coverage of older child (20+) outside the
household
Who outside this household did the plan
cover--older child (20+)?

U All persons 15+ in last month of the reference
period who had health insurance in own name
and who covered someone outside the
household EPOPSTAT = 1 and EHIOOWNER = 1 or 3
and EHIOOTHER = 1

V -1 .Not in Universe
V 1 .Yes, covered
V 2 .No, not covered

D AHIOLDKD 1 2262

T HI: Allocation flag for EHIOLDKD
Allocation of coverage of "older" child
outside the household.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)

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

D EHIYNGKD 2 2263
T HI: Coverage of younger child (under 20)
outside the hhld
Who outside this household did the plan
cover--younger child (under 20)?
U All persons 15+ in last month of the reference
period who had health insurance in own name
and who covered someone outside the
household EPOPSTAT = 1 and EHIOWNER = 1 or 3
and EHIOOTHER = 1
V -1 .Not in Universe
V 1 .Yes, covered
V 2 .No, not covered

D AHIYNGKD 1 2265
T HI: Allocation flag for EHIYNGKD
Allocation flag for coverage of "younger"
child outside the household.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EHIOTHR 2 2266
T HI: Coverage of other person(s) outside the
household
Who outside this household did the plan
cover--other person(s)?
U All persons 15+ in last month of the reference
period who had health insurance in own name
and who covered someone outside the
household EPOPSTAT = 1 and EHIOWNER = 1 or 3
and EHIOOTHER = 1
V -1 .Not in Universe
V 1 .Yes, covered
V 2 .No, not covered

D AHIOTHR 1 2268
T HI: Allocation flag for EHIOTHR
Allocation flag for coverage of other
persons outside the household.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EHIRSN01 2 2269

T HI: Reason not covered: too expensive, can't afford

Which of these reasons describes why ...
was not covered by health insurance--too expensive, can't afford.

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN02 2 2271

T HI: Reason not covered: HI not offered by employer

Which of these reasons describes why ...
was not covered by health insurance--no health insurance offered by employer of self, spouse or parent.

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN03 2 2273

T HI: Reason not covered: not at job long enough to qualify

Which of these reasons describes why ...
was not covered by health insurance--not working at job long enough to qualify.

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN04 2 2275

T HI: Reason not covered: job layoff, job loss, unemployment

Which of these reasons describes why ... was not covered by health insurance--job layoff, job loss, or any reason related to unemployment.

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN05 2 2277

T HI: Reason not covered: not eligible-part time or temp

Which of these reasons describes why ... was not covered by health insurance--not eligible because working part time or temporary job.

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN06 2 2279

T HI: Reason not covered: poor health, illness, age, etc.

Which of these reasons described why ... was not covered by health insurance--can't obtain insurance because of poor health, illness, age or pre-existing condition

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN07 2 2281

T HI: Reason not covered: don't believe in insurance

Which of these reasons describes why ... was not covered by health insurance--dissatisfied with previous insurance or don't believe in insurance.

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

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

D EHIRSN08 2 2283

T HI: Reason not covered: haven't needed health insurance

Which of these reasons describes why ... was not covered by health insurance--have been healthy, not much sickness in family, haven't needed health insurance

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

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

D EHIRSN09 2 2285

T HI: Reason not covered: Use VA or military hospital

Which of these reasons describes why ... was not covered by health insurance--able to go to VA or military hospital for medical care.

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

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

D EHIRSN10 2 2287

T HI: Reason not covered: covered by other health plan

Which of these reasons describes why ... was not covered by health insurance--covered by some other health plan, such as Medicaid

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN11 2 2289

T HI: Reason not covered: no longer covered by parents

Which of these reasons describes why ... is not covered by health insurance--no longer covered by parent's policy.

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN12 2 2291

T HI: Reason not covered: some other reason

Which of these reasons describes why ... is not covered by health insurance--some other reason.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AHIRSN 1 2293

T HI: Allocation for variables EHIRSN01 through EHIRSN12

Allocation flag for set of variables EHIRSN01 through EHIRSN12 - reasons for lack of health insurance coverage. These variables are imputed from a single donor when no reason is given.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

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

D RPRVHI 2 2294

T HI: Recode for type of health care/insurance
(1st type)

U All persons covered by health insurance other
than Medicaid or Medicare EHIOWNER = 1, 2 or
3

V -1 .Not in Universe
V 1 .Employer or union provided
V 2 .Privately purchased
V 3 .Military related
V .(TRICARE,CHAMPUS,CHAMPV-
V .A,Military/VA health care)
V 4 .OTHER

D RPRVHI2 2 2296

T HI: Recode for type of health care/insurance
(2nd type)

U All persons covered by health insurance other
than Medicaid or Medicare EHIOWNER = 1, 2 or
3

V -1 .Not in Universe
V 1 .Employer or union provided
V 2 .Privately purchased
V 3 .Military related
V .(TRICARE,CHAMPUS,CHAMPV-
V .A,Military/VA health care)
V 4 .OTHER

D TCDBEGYR 4 2298

T HI: In what year did ... become covered by
medicaid?

CAIDBEGYR In what year did...become
covered by Medicaid?

U All persons aged 15+ who are covered by
medicaid in the first month of the reference
period (ECDMTH=1) and whose EPPMIS1=1 in the
1st month of the reference period.

V -1 .Not in Universe
V 1983:2030 .Year coverage began

D ACDBEGYR 1 2302

T HI: Allocation flag for TCDBEGYR

CAIDBEGYR Allocation flag for year
medicaid began coverage

V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)

D ECDBEGMO 2 2303
T HI: In what month did ... become covered by Medicaid?
CAIDBEGMTH In what month did...become covered by Medicaid?
U Person 15+ covered by Medicaid in the first month of the reference period and whose Medicaid coverage began within the past 3 years (ECDMTH = 1)
V -1 .Not in Universe
V 1:12 .Month coverage began

D ACDBEGMO 1 2305
T HI: Allocation flag for ECDBEGMO
CAIDBEGMTH Allocation flag for month Medicaid coverage began
V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)

D EHIALLCV 2 2306
T HI: Has ... always been covered by health insurance
HIHOWLNG Has...always been covered by health insurance
U All persons 15+ who are covered by health insurance in the first month of the reference period.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AHIALLCV 1 2308
T HI: Allocation flag for EHIALLCV
HIHOWLNG Allocation flag for always been covered by health insurance
V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)

D THINOYR 4 2309
T HI: In what year was...last not covered by health ins?
HIHOWLNGYR In what year was...last not covered by health insurance?
U All persons aged 15+ who are covered by health insurance in the first month of the reference period.
V -1 .Not in Universe
V 1954:2030 .Last year not covered

D AHINOYR 1 2313
 T HI: Allocation flag for THINOYR
 HIHOWLNGYR Allocation Flag For THINOYR
 V 0 .No imputation
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck
 V 3 .Logical imputation (derivation)

D EHINOMTH 2 2314
 T HI: In what month was ... last not covered by
 health ins
 HIHOWLNGMTH In what month was...last not
 covered by health insurance
 U All persons 15+ with EHINOYR > interview year
 -3. Who are covered by health insurance in
 the first month of the reference period. If
 EHINOYR = interview year, then EHINOMTH must
 be a month which precedes the first month of
 the reference period
 V -1 .Not in Universe
 V 1:12 .Last month not covered

D AHINOMTH 1 2316
 T HI: Allocation flag for EHINOMTH
 HIHOWLNGMTH Allocation flag for month last
 not covered by health insurance
 V 0 .No imputation
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck
 V 3 .Logical imputation (derivation)

D EHIEVRCV 2 2317
 T HI: Has ... ever been covered by health
 insurance
 HINOLNG Has...ever been covered by health
 insurance?
 U All persons 15+ who are not covered by health
 insurance in the first month of the reference
 period.
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AHIEVRCV 1 2319
 T HI: Allocation flag for EHIEVRCV
 HINOLNG Allocation flag for ever been
 covered by health insurance
 V 0 .No imputation
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck
 V 3 .Logical imputation (derivation)

D THICVYR 4 2320
 T HI: In what year was ... last covered by

health ins
 HINOLNGYR In what year was...last covered
 by health insurance

U All persons 15+ who are not covered by health
 insurance in the first month of the
 reference period. (TAGE>=15 and EHIMTH=2)

V -1 .Not in Universe

V 1970:2030 .Year last covered

D AHICVYR 1 2324

T HI: Allocation flag for EHICVYR
 HINOLNGYR Allocation flag for year last
 covered by health insurance

V 0 .No imputation

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck

V 3 .Logical imputation (derivation)

D EHICVMTH 2 2325

T HI: What month was ... last covered by health
 ins
 HINOLNGMTH In what month was...last
 covered by health insurance?

U All persons age 15+ with EHICVYR > interview
 year - 3 who are not covered by health
 insurance in the first month of the reference
 period. (TAGE>=15, EHICVYR > interview year
 - 3, and EHIMTH=2)

V -1 .Not in Universe

V 1:12 .Month last covered

D AHICVMTH 1 2327

T HI: Allocation flag for EHICVMTH
 HINOLNGMTH Allocation flag for EHICVMTH

V 0 .No imputation

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck

V 3 .Logical imputation (derivation)

D LGTKEY 8 2328

T PE: Person longitudinal key
 NOTE: This variable is not used on the
 Preliminary Wave 1 file. The longitudinal
 key is in sort by scrambled id (SSUID).
 The first five digits of the key contain a
 longitudinal sequence number which is
 unique for the sample unit across all
 waves. The last three digits contain a
 person's index which identifies a person
 within a sample unit and is unique for a
 person across all waves. This key can be
 used to merge people longitudinally.

U All persons

V 1001:70000001 .Longitudinal Key

D LGTMON 2 2336

T PE: Longitudinal month

NOTE: This variable is not used on the Preliminary Wave 1 file. The longitudinal month field contains the relative reference month of a person/month record if the individual wave files were merged into one file per panel. 1:4 Wave 1 months 5:8 Wave 2 months 9:12 Wave 3 months 13:16 Wave 4 months 17:20 Wave 5 months 18:24 Wave 6 months 25:28 Wave 7 months 29:32 Wave 8 months 33:36 Wave 9 months 37:40 Wave 10 months 41:44 Wave 11 months 45:48 Wave 12 months 49:52 Wave 13 months 53:56 Wave 14 months 57:60 Wave 15 months

V 1:60 .Longitudinal month

D FILLER 3 2338

T Filler

SOURCE AND ACCURACY STATEMENT FOR THE SURVEY OF INCOME AND PROGRAM PARTICIPATION 2008 WAVE 1 TO WAVE 11 PUBLIC USE FILES¹

SOURCE OF DATA

Source of Data. The data were collected in the 2008 Panel of the Survey of Income and Program Participation (SIPP). The population represented in the 2008 SIPP (the population universe) is the civilian noninstitutionalized population living in the United States. The institutionalized population, which is excluded from the population universe, is composed primarily of the population in correctional institutions and nursing homes (91 percent of the 4.1 million institutionalized people in Census 2000).

The 2008 Panel of the SIPP sample is located in 351 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties. Of these 351 PSUs, 123 are self-representing (SR) and 228 are non-self-representing (NSR). SR PSUs have a probability of selection of one. NSR PSUs have a probability of selection of less than one. Within PSUs, housing units (HUs) were systematically selected from the master address file used for the 2000 decennial census. To account for HUs built within each of the sample areas after the 2000 census, a sample containing clusters of four HUs was drawn from permits issued for construction of residential HUs up until shortly before the beginning of the panel. In jurisdictions that don't issue building permits or have incomplete addresses, we systematically sampled expected clusters of four HUs which were then listed by field personnel.

Households were classified into two strata, such that one strata had a higher concentration of low income households than the other. We oversampled the low income stratum by 44 percent to increase the accuracy of estimates for statistics of low income households and program participation. Analysts are strongly encouraged to use the SIPP weights when creating estimates since households are not selected with equal probability.

Sample households within a given panel are divided into four random subsamples of nearly equal size. These subsamples are called rotation groups and one rotation group is interviewed each month. Each household in the sample was scheduled to be interviewed at four-month intervals over a period of roughly five years beginning in September 2008. The reference period for the questions is the four-month period preceding the interview month. The most recent month is designated reference month 4, the earliest month is reference month 1. In general, one cycle of four interview months covering the entire sample, using the same questionnaire, is called a wave. For example, Wave 1 rotation group 1 of the 2008 Panel was interviewed in September 2008 and data for the reference months May 2008 through August 2008 were collected.

¹ For questions or further assistance with the information provided in this document contact: Tracy Mattingly of the Demographic Statistical Methods Division at (301) 763-6445 or via the e-mail at Tracy.L.Mattingly@census.gov.

In Wave 1, the 2008 SIPP began with a sample of about 65,500 HUs. About 13,500 of these HUs were found to be vacant, demolished, converted to nonresidential use, or otherwise ineligible for the survey. Field Representatives (FRs) were able to obtain interviews for about 42,000 of the eligible HUs. FRs were unable to interview approximately 10,000 eligible HUs in the panel because the occupants: (1) refused to be interviewed; (2) could not be found at home; (3) were temporarily absent; or (4) were otherwise unavailable. Thus, occupants of about 81 percent of all eligible HUs participated in the first interview of the panel.

For subsequent interviews, only original sample people (those in Wave 1 sample households and interviewed in Wave 1) and people living with them are eligible to be interviewed. The SIPP sample includes original sample people if they move to a new address, unless the new address was more than 100 miles from a SIPP sample area. In this case, FRs attempt telephone interviews.

Since SIPP follows all original sample members, those members that form new households are also included in the SIPP sample. This expansion of original households can be estimated within the interviewed sample, but is impossible to determine within the non-interviewed sample. Therefore, a growth factor based on the growth in the known sample is used to estimate the unknown expansion of the non-interviewed households.

Growth factors account for the additional nonresponse stemming from the expansion of non-interviewed households. They are used to get a more accurate estimate of the weighted number of non-interviewed HUs at each wave, called sample loss. To calculate sample loss we use Formula (1):

$$Sample\ Loss = \frac{(A_1 \times GF) + A_C + D_C}{I_C + (A_1 \times GF) + A_C + D_C} \quad (1)$$

where A_1 is the weighted number of Type A non-interviewed households in Wave 1, A_C is the weighted number of Type A non-interviewed households in the Current Wave, D_C is the weighted number of Type D non-interviewed households in the current wave, I_C is the weighted number of interviewed households in the current wave, and GF is the growth factor associated with the current wave.

Table A. Sample Loss and Response Rate for SIPP 2008								
Wave	Eligible HUs	Interviewed HUs	Type As		Type Ds		Growth Factor	Weighted Sample Loss
			Total	Weighted Rate	Total	Weighted Rate		
1	52,031	42,032	9,999	19.2%				19.2%
2	42,481	39,000	2,921	6.9%	560	1.3%	1.01	26.1%
3	42,779	37,651	4,159	9.7%	969	2.3%	1.02	28.9%
4	43,176	36,195	5,693	13.2%	1,288	2.9%	1.03	32.4%
5	43,422	35,873	6,060	14.0%	1,489	3.3%	1.04	33.2%
6	43,544	34,891	6,894	15.9%	1,759	4.0%	1.04	35.2%
7	43,619	33,827	7,901	18.2%	1,891	4.2%	1.05	37.5%
8	43,609	33,417	8,231	19.0%	1,961	4.3%	1.05	38.2%
9	43,621	32,567	8,880	20.4%	2,174	4.7%	1.04	39.6%
10	43,690	31,445	9,877	22.7%	2,368	5.1%	1.05	41.9%
11	43,720	31,007	10,256	23.5%	2,457	5.3%	1.05	42.7%

Table B. Percent of Type As by Nonresponse Status for SIPP 2008						
Wave	Language Problem	Unable to Locate	No One Home	Temporarily Absent	Household Refused	Other
1	1.2%	0.8%	16.6%	3.4%	67.2%	10.9%
2	0.8%		19.2%	5.2%	61.3%	13.4%
3	0.5%		18.6%	5.7%	60.7%	14.5%
4	0.4%		18.4%	3.9%	62.5%	14.7%
5	0.3%		16.6%	3.4%	64.7%	15.1%
6	0.4%		14.8%	3.7%	67.8%	13.3%
7	0.4%		15.3%	2.9%	62.8%	18.7%
8	0.2%		13.7%	2.4%	62.7%	20.9%
9	0.3%		13.8%	2.7%	62.7%	20.5%
10	0.3%		12.0%	2.2%	65.7%	19.9%
11	0.3%		10.8%	1.8%	71.4%	15.8%

Note that in Table A the Wave 1 weighted sample loss rate is the same as the weighted Type A rate since growth factors and Type D (movers) are not applicable until Wave 2.

The public use files include core and supplemental (topical module) data. Core questions are repeated at each interview over the life of the panel. Topical modules include questions which are asked only in certain waves. The 2008 panel topical modules are given in Table 1.

Table 2 indicates the reference months and interview months for the collection of data from each rotation group for the 2008 panel. For example, Wave 1 rotation group 1 of the 2008 panel was interviewed in September 2008 and data for the reference months May 2008 through August 2008 were collected.

Estimation. The SIPP estimation procedure involves several stages of weight adjustments to derive the cross-sectional person level weights. First, each person is given a base weight (BW) equal to the inverse of the probability of selection of a person's household. Next, a Duplication Control Factor (DCF) is used to adjust for subsampling done in the field when the number of sample units is much larger than expected. Then a noninterview adjustment factor is applied to account for households which were eligible for the sample but which FRs could not interview in Wave 1 (F_{N1}). Similarly for subsequent waves i , the noninterview adjustment factor is (F_{Ni}). A Mover's Weight (MW) is applied in Waves 2+ to adjust for persons in the SIPP universe who move into sample households after Wave 1. The last adjustment is the Second Stage Adjustment Factor (F_{2S}). This adjusts estimates to population controls and equalizes husbands' and wives' weights. The 2008 Panel adjusts weights to both national and state level controls.

The final cross-sectional weight is $FW_c = BW * DCF * F_{N1} * F_{2S}$ for Wave 1 and is $FW_c = IW * F_{N2} * F_{2S}$ for Waves 2+, where IW is either $BW * DCF * F_{N1}$ or MW . Additional details of the weighting process are in *SIPP 2008: Cross-Sectional Weighting Specifications for Wave 1 and Wave 2+*.

Population Controls. The 2008 SIPP estimation procedure adjusts weighted sample results to agree with independently derived population estimates of the civilian noninstitutional population. National family type controls are obtained by taking the Current Population Survey (CPS) weights and doing a "March type" family equalization. That is, wives' weights are assigned to husbands and then proportionally adjusted to the weights of persons by month, rotation group, race, sex, age, and by the marital and family status of householders. This attempts to correct for undercoverage and thereby reduces the mean square error of the estimates. The national and state level population controls are obtained directly from the Population Division and are prepared each month to agree with the most current set of population estimates released by the U.S. Census Bureau's population estimates and projections program.

The national level controls are distributed by demographic characteristics as follows:

- Age, Sex, and Race (White Alone, Black Alone, and all other groups combined)
- Age, Sex, and Hispanic Origin

The state level controls are distributed by demographic characteristics as follows:

- State by Age and Sex
- State by Hispanic origin
- State by Race (Black Alone, all other groups combined)

The estimates begin with the latest decennial census as the base and incorporate the latest available information on births and deaths along with the latest estimates of net international migration.

The net international migration component in the population estimates includes a combination of:

- Legal migration to the U.S.,
- Emigration of foreign born and native people from the U.S.,
- Net movement between the U.S. and Puerto Rico,
- Estimates of temporary migration, and
- Estimates of net residual foreign-born population, which include unauthorized migration.

Because the latest available information on these components lags the survey date, to develop the estimate for the survey date, it is necessary to make short-term projections of these components.

Use of Weights. There are three primary weights for the analysis of SIPP data. The person month weight (one for each reference month) is for analyzing data at the person level. Everyone in the sample in a given reference month has a person month weight. The person month weight of the household reference person is used to analyze data at the household level (a household may consist of related and unrelated persons). The person month weight of the family reference person is the family weight. Use this weight to analyze family level questions. Weights are also available in the public use files for related subfamilies. Chapter 8 of the *SIPP Users' Guide* provides additional information on how to use these weights.

By selecting the appropriate reference month weight an analyst can obtain the average of an item such as income across several calendar months.

Example. Using the proper weights, one can estimate the monthly average number of households in a specified income range over August 2008 to September 2008. To estimate monthly averages of a given measure, e.g., total, mean, over a number of consecutive months, sum the monthly estimates and divide by the number of months. To form an estimate for a particular month, use the reference month weight for the month of interest, summing over all persons or households with the characteristic of interest whose reference period includes the month of interest.

The core wave file does not contain weights for characteristics that involve a person's or household's status over two or more months (such as, number of households with a 50 percent increase in income between December 2008 and January 2009).

Adjusting Estimates Which Use Less than the Full Sample. When estimates for months with less than four rotations worth of data are constructed from a wave file, factors greater than 1 must be applied. Multiply the sum by a factor to account for the number of rotations contributing data for the month. This factor equals 4 divided by the number of rotations contributing data for the month. For example, July 2008 data are only available from rotations 1-3 for Wave 1 of the 2008 Panel, so a factor of $4/3 = 1.3333$ must be applied. A list of appropriate factors is in Table 3.

ACCURACY OF ESTIMATES

SIPP estimates are based on a sample; they may differ somewhat from the figures that would have been obtained if a complete census had been taken using the same questionnaire, instructions, and enumerators. There are two types of errors possible in an estimate based on a sample survey: sampling and nonsampling. For a given estimator, the difference between an estimate based on a sample and the estimate that would result if the sample were to include the entire population is known as sampling error. For a given estimator, the difference between the estimate that would result if the sample were to include the entire population and the true population value being estimated is known as nonsampling error. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error.

Nonsampling Error. Nonsampling errors can be attributed to many sources:

- inability to obtain information about all cases in the sample
- definitional difficulties
- differences in the interpretation of questions
- inability or unwillingness on the part of the respondents to provide correct information
- errors made in the following: collection such as in recording or coding the data, processing the data, estimating values for missing data
- biases resulting from the differing recall periods caused by the interviewing pattern used and undercoverage.

Quality control and edit procedures were used to reduce errors made by respondents, coders and interviewers. More detailed discussions of the existence and control of nonsampling errors in the SIPP can be found in the *SIPP Quality Profile, 1998 SIPP Working Paper Number 230*, issued May 1999.

Undercoverage in SIPP results from missed HUs and missed persons within sample HUs. It is known that undercoverage varies with age, race, and sex. Generally, undercoverage is larger for males than for females and larger for Blacks than for non-Blacks. Ratio estimation to independent age-race-sex population controls partially corrects for the bias due to survey undercoverage. However, biases exist in the estimates to the extent that persons in missed households or missed persons in interviewed households have characteristics different from those of interviewed persons in the same age-race-sex group.

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. Table C below shows SIPP coverage ratios for age-sex-race groups for one month, December 2011, prior to the ratio adjustment. The SIPP coverage ratios exhibit some variability from month to month, but these are a typical set of coverage ratios. Other Census Bureau household surveys [like the CPS] experience similar coverage.

Table C. SIPP Average Coverage Ratios for December 2011 for Age by Race and Sex

Age	White Only		Black Only		Residual	
	Male	Female	Male	Female	Male	Female
<15	0.83	0.83	0.73	0.72	0.77	0.86
15	0.92	0.88	0.81	0.69	0.98	0.98
16-17	0.87	0.86	0.81	0.70	0.99	0.97
18-19	0.83	0.84	0.80	0.72	0.98	0.99
20-21	0.74	0.75	0.65	0.68	1.00	0.93
22-24	0.65	0.66	0.65	0.69	0.89	0.88
25-29	0.64	0.70	0.44	0.58	0.78	0.78
30-34	0.75	0.81	0.51	0.71	0.76	0.77
35-39	0.83	0.87	0.63	0.77	0.73	0.84
40-44	0.82	0.88	0.66	0.75	0.80	0.90
45-49	0.83	0.87	0.81	0.70	0.98	1.01
50-54	0.84	0.89	0.79	0.86	0.99	1.01
55-59	0.91	0.97	0.83	1.04	0.98	1.05
60-61	0.95	1.01	0.89	1.02	1.02	1.04
62-64	1.02	1.04	0.89	1.01	1.03	1.06
65-69	0.93	0.93	1.07	1.00	0.99	0.96
70-74	0.96	0.95	1.06	1.08	1.00	0.97
75-79	0.91	0.97	1.10	1.07	0.99	1.00
80-84	0.98	1.02	1.02	1.02	0.99	0.95
85+	0.94	0.93	1.08	1.02	0.95	1.04

Comparability with Other Estimates. Caution should be exercised when comparing this data with data from other SIPP products or with data from other surveys. The comparability problems are caused by such sources as the seasonal patterns for many characteristics, different nonsampling errors, and different concepts and procedures. Refer to the *SIPP Quality Profile* for known differences with data from other sources and further discussions.

Sampling Variability. Standard errors indicate the magnitude of the sampling error. They also partially measure the effect of some nonsampling errors in response and enumeration, but do not measure any systematic biases in the data. The standard errors for the most part measure the variations that occurred by chance because a sample rather than the entire population was surveyed.

USES AND COMPUTATION OF STANDARD ERRORS

Confidence Intervals. The sample estimate and its standard error enable one to construct a confidence interval. A confidence interval is a range about a given estimate that has a known probability of including the result of a complete enumeration. For example, if all possible samples were selected, each of these being surveyed under essentially the same conditions and

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

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
2. Approximately 90 percent of the intervals from 1.645 standard errors below the estimate to 1.645 standard errors above the estimate would include the average result of all possible samples.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

The average estimate derived from all possible samples is or is not contained in any particular computed interval. However, for a particular sample, one can say with a specified confidence that the average estimate derived from all possible samples is included in the confidence interval.

Hypothesis Testing. Standard errors may also be used for hypothesis testing, a procedure for distinguishing between population characteristics using sample estimates. The most common types of hypotheses tested are 1) the population characteristics are identical versus 2) they are different. Tests may be performed at various levels of significance, where a level of significance is the probability of concluding that the characteristics are different when, in fact, they are identical.

To perform the most common test, compute the difference $X_A - X_B$, where X_A and X_B are sample estimates of the characteristics of interest. A later section explains how to derive an estimate of the standard error of the difference $X_A - X_B$. Let that standard error be S_{DIFF} . If $X_A - X_B$ is between $(-1.645 \times S_{DIFF})$ and $(+1.645 \times S_{DIFF})$, no conclusion about the characteristics is justified at the 10 percent significance level. If, on the other hand $X_A - X_B$, is smaller than $(-1.645 \times S_{DIFF})$ or larger than $(+1.645 \times S_{DIFF})$, the observed difference is significant at the 10 percent level. In this event, it is commonly accepted practice to say that the characteristics are different. We recommend that users report only those differences that are significant at the 10 percent level or better. Of course, sometimes this conclusion will be wrong. When the characteristics are the same, there is a 10 percent chance of concluding that they are different.

Note that as more tests are performed, more erroneous significant differences will occur. For example, at the 10 percent significance level, if 100 independent hypothesis tests are performed in which there are no real differences, it is likely that about 10 erroneous differences will occur. Therefore, the significance of any single test should be interpreted cautiously. A Bonferroni correction can be done to account for this potential problem that consists of dividing your stated level of significance by the number of tests you are performing. This correction results in a conservative test of significance.

Note Concerning Small Estimates and Small Differences. Because of the large standard errors involved, there is little chance that estimates will reveal useful information when computed on a

base smaller than 75,000. Also, nonsampling error in one or more of the small number of cases providing the estimation can cause large relative error in that particular estimate. Care must be taken in the interpretation of small differences since even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

Calculating Standard Errors for SIPP Estimates. There are three main ways we calculate the Standard Errors (SEs) for SIPP Estimates. They are as follows:

- Direct estimates using replicate weighting methods;
- Generalized variance function parameters (denoted as a and b); and
- Simplified tables of SEs based on the a and b parameters.

While the replicate weight methods provide the most accurate variance estimates, this approach requires more computing resources and more expertise on the part of the user. The Generalized Variance Function (GVF) parameters provide a method of balancing accuracy with resource usage as well as smoothing effect on SE estimates across time. SIPP uses the Replicate Weighting Method to produce GVF parameters (see K. Wolter, *Introduction to Variance Estimation*, for more information). The GVF parameters are used to create the simplified tables of SEs.

Standard Error Parameters and Tables and Their Use. Most SIPP estimates have greater standard errors than those obtained through a simple random sample because of its two-stage cluster sample design. To derive standard errors that would be applicable to a wide variety of estimates and could be prepared at a moderate cost, a number of approximations were required.

Estimates with similar standard error behavior were grouped together and two parameters (denoted as a and b) were developed to approximate the standard error behavior of each group of estimates. Because the actual standard error behavior was not identical for all estimates within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error for any specific estimate. These a and b parameters vary by characteristic and by demographic subgroup to which the estimate applies. Table 4 provides a and b parameters for the core domains to be used for the 2008 Panel Wave 1 to Wave 11 estimates. The base a and b parameters for the topical modules for Wave 1 to Wave 11 are found in Table 5.

For those users who wish further simplification, we have also provided base standard errors for estimates of totals and percentages in Tables 6 through 9. Note that these base standard errors only apply when data from all four rotations are used and must be adjusted by an f factor provided in Table 4. The standard errors resulting from this simplified approach are less accurate. Methods for using these parameters and tables for computation of standard errors are given in the following sections.

Adjusting Standard Error Parameters for Estimates Which Use Less Than the Full Sample

If some rotation groups are unavailable to contribute data to a given estimate, then the estimate and its standard error need to be adjusted. The adjustment of the estimate is described in the previous section. The standard error is adjusted by multiplying the appropriate a and b parameters by a factor equal to 4 divided by the number of rotation groups contributing data to the estimate or it can be taken from Table 3 where the factor is given for each single reference month, May 2008 to August 2008.

For monthly and quarterly estimates, use Table 3 to select the adjustment factor appropriate to the number of rotation months. Multiply this factor by the a and b base parameters of Table 4 to produce a and b parameters for the variance estimate for a specific subgroup and reference period.

Illustration 1.

Using Table 4 for Wave 1 of the 2008 panel, the base a and b parameters for total number of households are -0.00002703 and 3,179, respectively. Using Table 3 for Wave 1, the factor for June 2008 is 2 *since only two rotation months of data are available*. So the a and b parameters for the variance estimate of a white household characteristic in June 2008 based on Wave 1 are:

$$-0.00002703 \times 2 = -0.00005406 \text{ and } 3,179 \times 2 = 6,358, \text{ respectively.}$$

Similarly, the factor from Table 3 for the third quarter of 2008 is 1.0370, since the only data available are the eleven rotation months from Wave 1. (Rotation 1 provides three rotation months, rotation 2 provides three rotation months, rotation 3 provides three rotation months, and rotation 4 provides two rotation months of data.) Thus, the a and b parameters for the variance estimate of a white household characteristic in the third quarter of 2008 are:

$$-0.00002703 \times 1.0370 = -0.00002803 \text{ and } 3,179 \times 1.0370 = 3,297, \text{ respectively.}$$

Standard Errors of Estimated Numbers. The approximate standard error, s_x , of an estimated number of persons, households, families, unrelated individuals and so forth, can be obtained in two ways. Both apply when data from all four rotations are used to make the estimate. However, only Formula (2) should be used when less than four rotations of data are available for the estimate. Note that neither method should be applied to dollar values.

The standard error may be obtained by the use of Formula (2):

$$s_x = f \times s, \tag{2}$$

where f is the appropriate f factor from Table 4, and s is the base standard error on the estimate obtained by interpolation from Tables 6 or 7.

Alternatively, s_x may be approximated by Formula (3):

$$s_x = \sqrt{ax^2 + bx} \tag{3}$$

This formula was used to calculate the base standard errors in Tables 6 and 7. Here x is the size of the estimate and a and b are the parameters from Table 4 which are associated with the characteristic being estimated (and the wave which applies). Use of Formula (3) will generally provide more accurate results than the use of Formula (2).

Illustration 2.

Suppose SIPP estimates based on Wave 1 of the 2008 panel show that there were 2,000,000 females aged 25 to 44 with a monthly income of greater than \$6,000 in September 2008. The appropriate parameters and factor from Table 4 and the appropriate general standard error from Table 7 are:

$$a = -0.00002917 \quad b = 3,584 \quad f = 0.989 \quad s = 85,282$$

Using Formula (2), the approximate standard error is:

$$s_x = 0.989 \times 85,282 = 84,344.$$

Using Formula (3), the approximate standard error is:

$$s_x = \sqrt{(-0.00002917 \times 2,000,000^2) + (3,584 + 2,000,000)} = 83,972 \text{ females.}$$

Using the standard error based on Formula (3), the approximate 90-percent confidence interval as shown by the data is from 1,861,866 to 2,138,134 females (*i. e.*, $2,000,000 \pm 1.645 \times 83,972$). Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly 90% of all samples.

Standard Error of a Mean. A mean is defined here to be the average quantity of some item (other than persons, families, or households) per person, family or household. For example, it could be the average monthly household income of females age 25 to 34. The standard error of a mean can be approximated by Formula (4) below. Because of the approximations used in developing Formula (4), an estimate of the standard error of the mean obtained from this formula will generally underestimate the true standard error. The formula used to estimate the standard error of a mean \bar{x} is:

$$s_{\bar{x}} = \sqrt{\left(\frac{b}{y}\right) s^2}, \tag{4}$$

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

The population variance s^2 may be estimated by one of two methods. In both methods, we assume x_i is the value of the item for i^{th} unit. (A unit may be person, family, or household). To use the first method, the range of values for the item is divided into c intervals. The lower and upper boundaries of interval j are Z_{j-1} and Z_j , respectively. Each unit, x_i , is placed into one of c intervals such that $Z_{j-1} < x_i \leq Z_j$. The estimated population mean, \bar{x} , and variance, s^2 , are given by the formulas:

$$\bar{x} = \sum_{j=1}^c p_j m_j$$

$$s^2 = \sum_{j=1}^c p_j m_j^2 - \bar{x}^2 \quad (5)$$

where $m_j = (Z_{j-1} + Z_j)/2$, and p_j is the estimated proportion of units in the interval j . The most representative value of the item in the interval j is assumed to be m_j . If the interval c is open-ended, or no upper interval boundary exists, then an approximate value for m_c is

$$m_c = \frac{3}{2} Z_{c-1}.$$

In the second method, the estimated population mean, \bar{x} , and variance, s^2 are given by:

$$\bar{x} = \frac{\sum_{i=1}^n w_i x_i}{\sum_{i=1}^n w_i}$$

$$s^2 = \frac{\sum_{i=1}^n w_i x_i^2}{\sum_{i=1}^n w_i} - \bar{x}^2 \quad (6)$$

where there are n units with the item of interest and w_i is the final weight for i^{th} unit. (Note that $\sum w_i = y$.)

Illustration 3.

Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of September 2008 is given in Table 10. Using these data, the mean monthly cash income for persons aged 25 to 34 is \$2,530. Applying Formula (5), the approximate population variance, s^2 , is:

$$s^2 = \left(\frac{1,371}{39,851}\right)(150)^2 + \left(\frac{1,651}{39,851}\right)(450)^2 + \dots + \left(\frac{1,493}{39,851}\right)(9,000)^2 - (2,530)^2 = 3,159,887.$$

Using Formula (4) and a base b parameter of 3,584, the estimated standard error of a mean \bar{x} is:

$$s_{\bar{x}} = \sqrt{\frac{3,584}{39,851,000} \times 3,159,887} = \$16.86$$

Thus, the approximate 90-percent confidence interval as shown by the data ranges from \$2,502.27 to \$2,557.73.

Standard Error of an Aggregate. An aggregate is defined to be the total quantity of an item summed over all the units in a group. The standard error of an aggregate can be approximated using Formula (7). As with the estimate of the standard error of a mean, the estimate of the standard error of an aggregate will generally underestimate the true standard error. Let y be the size of the base, s^2 be the estimated population variance of the item obtained using Formula (5) or Formula (6) and b be the parameter associated with the particular type of item. The standard error of an aggregate is:

$$s_x = \sqrt{b \times y \times s^2}. \quad (7)$$

Standard Errors of Estimated Percentages. The reliability of an estimated percentage, computed using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more, e.g., the percent of people employed is more reliable than the estimated number of people employed. When the numerator and denominator of the percentage have different parameters, use the parameter (and appropriate factor) of the numerator. If proportions are presented instead of percentages, note that the standard error of a proportion is equal to the standard error of the corresponding percentage divided by 100.

There are two types of percentages commonly estimated. The first is the percentage of people sharing a particular characteristic such as the percent of people owning their own home. The second type is the percentage of money or some similar concept held by a particular group of people or held in a particular form. Examples are the percent of total wealth held by people with high income and the percent of total income received by people on welfare.

For the percentage of people, the approximate standard error, $s_{(x,p)}$, of the estimated percentage p can be obtained by the formula:

$$s_{(x,p)} = f \times s, \quad (8)$$

when data from all four rotations are used to estimate p . In this formula, f is the appropriate f factor from Table 4 (for the appropriate wave) and s is the base standard error of the estimate from Tables 8 or 9.

Alternatively, it may be approximated by the formula:

$$s_{(x,p)} = \sqrt{\frac{b}{x}(p)(100 - p)}, \quad (9)$$

from which the standard errors in Tables 8 and 9 were calculated. Here x is the size of the subclass of social units which is the base of the percentage, p is the percentage ($0 < p < 100$), and b is the parameter associated with the characteristic in the numerator. Use of Formula (9) will give more accurate results than use of Formula (8) above and should be used when data from less than four rotations are used to estimate p .

Illustration 4.

Suppose that in September 2008, 6.7 percent of the 16,812,000 persons in nonfarm households with a mean monthly household cash income of \$4,000 to \$4,999 were black. Using Formula (9), a b parameter of 3,534, and a factor of 1 from Table 3 since all four rotations are used, the approximate standard error is:

$$s_{(x,p)} = \sqrt{\frac{3,534}{16,812,000} \times 6.7 \times (100 - 6.7)} = 0.36 \text{ percent}$$

Consequently, the 90 percent confidence interval as shown by these data is from 6.11 to 7.29 percent.

For percentages of money, a more complicated formula is required. A percentage of money will usually be estimated in one of two ways. It may be the ratio of two aggregates:

$$p_I = 100 \left(\frac{x_A}{x_N} \right),$$

or it may be the ratio of two means with an adjustment for different bases:

$$p_I = 100 \left(\hat{p}_A \left(\frac{\bar{x}_A}{\bar{x}_N} \right) \right),$$

where x_A and x_N are aggregate money figures, \bar{x}_A and \bar{x}_N are mean money figures, and \hat{p}_A is the estimated number in group A divided by the estimated number in group N. In either case, we estimate the standard error as

$$s_I = \sqrt{\left(\frac{\hat{p}_A \bar{x}_A}{\bar{x}_N}\right)^2 \left[\left(\frac{s_p}{\hat{p}_A}\right)^2 + \left(\frac{s_A}{\bar{x}_A}\right)^2 + \left(\frac{s_B}{\bar{x}_N}\right)^2 \right]}, \quad (10)$$

where s_p is the standard error of \hat{p}_A , s_A is the standard error of \bar{x}_A and s_B is the standard error of \bar{x}_N . To calculate s_p , use Formula (9). The standard errors of \bar{x}_N and \bar{x}_A may be calculated using Formula (4).

It should be noted that there is frequently some correlation between \hat{p}_A , \bar{x}_N , and \bar{x}_A . Depending on the magnitude and sign of the correlations, the standard error will be over or underestimated.

Illustration 5.

Suppose that in September 2008, 9.8% of the households own rental property, the mean value of rental property is \$72,121, the mean value of assets is \$78,734, and the corresponding standard errors are 0.18%, \$5,468, and \$2,703, respectively. In total there are 86,790,000 households. Then, the percent of all household assets held in rental property is:

$$100 \left(0.098 \times \frac{72,121}{78,734} \right) = 9.0\%$$

Using Formula (10), the appropriate standard error is:

$$s_I = \sqrt{\left(\frac{0.098 \times 72,121}{78,734}\right)^2 \left[\left(\frac{0.0018}{0.098}\right)^2 + \left(\frac{5,468}{72,121}\right)^2 + \left(\frac{2,703}{78,734}\right)^2 \right]} = 0.7\%.$$

Standard Error of a Difference. The standard error of a difference between two sample estimates is approximately equal to

$$s_{(x-y)} = \sqrt{s_x^2 + s_y^2}, \quad (11)$$

where s_x and s_y are the standard errors of the estimates x and y . The estimates can be numbers, percents, ratios, etc. The above formula assumes that the correlation coefficient between the characteristics estimated by x and y is zero. If the correlation is really positive (negative), then this assumption will tend to cause overestimates (underestimates) of the true standard error.

Illustration 6.

Suppose that for September 2008 SIPP estimates show the number of persons age 35-44 years with monthly cash income of \$4,000 to \$4,999 was 4,880,200 and the number of persons age 25-34 years with monthly cash income of \$4,000 to \$4,999 in the same time period was 4,810,800. Then, using the parameters $a = -0.00001504$ and $b = 3,584$ from Table 4 and Formula (3),

the standard errors of these numbers are approximately 130,891 and 129,976, respectively. The difference in sample estimates is 69,400 and using Formula (11), the approximate standard error of the difference is:

$$\sqrt{130,891^2 + 129,976^2} = 184,462.$$

Suppose that it is desired to test at the 10 percent significance level whether the number of persons with monthly cash income of \$4,000 to \$4,999 was different for people age 35-44 years than for people age 25-34 years. To perform the test, compare the difference of 69,400 to the product $1.645 \times 184,462 = 303,440$. Since the difference is not greater than 1.645 times the standard error of the difference, the data show that the two age groups are not significantly different at the 10 percent significance level.

Standard Error of a Median. The median quantity of some items such as income for a given group of people is that quantity such that at least half the group have as much or more and at least half the group have as much or less. The sampling variability of an estimated median depends upon the form of the distribution of the item as well as the size of the group. To calculate standard errors on medians, the procedure described below may be used.

The median, like the mean, can be estimated using either data which have been grouped into intervals or ungrouped data. If grouped data are used, the median is estimated using Formulas (12) or (13) with $p = 0.5$. If ungrouped data are used, the data records are ordered based on the value of the characteristic, then the estimated median is the value of the characteristic such that the weighted estimate of 50 percent of the subpopulation falls at or below that value and 50 percent is at or above that value. Note that the method of standard error computation which is presented here requires the use of grouped data. Therefore, it should be easier to compute the median by grouping the data and using Formulas (12) or (13).

An approximate method for measuring the reliability of an estimated median is to determine a confidence interval about it. (See the section on sampling variability for a general discussion of confidence intervals.) The following procedure may be used to estimate the 68-percent confidence limits and hence the standard error of a median based on sample data.

1. Determine, using either Formula (8) or Formula (9), the standard error of an estimate of 50 percent of the group.
2. Add to and subtract from 50 percent the standard error determined in step 1.
3. Using the distribution of the item within the group, calculate the quantity of the item such that the percent of the group with more of the item is equal to the smaller percentage found in step 2. This quantity will be the upper limit for the 68-percent confidence interval. In a similar fashion, calculate the quantity of the item such that the percent of the group with more of the item is equal to the larger percentage found in step 2. This quantity will be the lower limit for the 68-percent confidence interval.
4. Divide the difference between the two quantities determined in step 3 by two to obtain the standard error of the median.

To perform step 3, it will be necessary to interpolate. Different methods of interpolation may be used. The most common are simple linear interpolation and Pareto interpolation. The appropriateness of the method depends on the form of the distribution around the median. If density is declining in the area, then we recommend Pareto interpolation. If density is fairly constant in the area, then we recommend linear interpolation. Note, however, that Pareto interpolation can never be used if the interval contains zero or negative measures of the item of interest. Interpolation is used as follows. The quantity of the item such that p percent have more of the item is:

$$X_{pN} = A_1 \times \exp \left[\left(\frac{\ln \left(\frac{pN}{N_1} \right)}{\ln \left(\frac{N_2}{N_1} \right)} \right) \ln \left(\frac{A_2}{A_1} \right) \right] \quad (12)$$

if Pareto Interpolation is indicated and:

$$X_{pN} = \left[A_1 + \left(\frac{PN - N_1}{N_2 - N_1} \right) (A_2 - A_1) \right], \quad (13)$$

if linear interpolation is indicated, where:

- N is the size of the group,
- A_1 and A_2 are the lower and upper bounds, respectively, of the interval in which X_{pN} falls
- N_1 and N_2 are the estimated number of group members owning more than A_1 and A_2 , respectively
- exp refers to the exponential function and
- ln refers to the natural logarithm function

Illustration 7.

To illustrate the calculations for the sampling error on a median, we return to Table 10. The median monthly income for this group is \$2,158. The size of the group is 39,851,000.

1. Using Formula (9), the standard error of 50 percent on a base of 39,851,000 is about 0.5 percentage points.
2. Following step 2, the two percentages of interest are 49.5 and 50.5.
3. By examining Table 10, we see that the percentage 49.5 falls in the income interval from \$2,000 to \$2,499. (Since 55.5% receive more than \$2,000 per month, the dollar value corresponding to 49.5 must be between \$2,000 and \$2,500.) Thus, $A_1 = \$2,000$, $A_2 = \$2,500$, $N_1 = 22,106,000$ and $N_2 = 16,307,000$.

In this case, we decided to use Pareto interpolation. Therefore, using Formula (12), the upper bound of a 68% confidence interval for the median is

$$\$2,000 \times \exp \left[\left(\frac{\ln \left(\frac{0.495 \times 39,851,000}{22,106,000} \right)}{\ln \left(\frac{16,307,000}{22,106,000} \right)} \right) \times \ln \left(\frac{2,500}{2,000} \right) \right] = \$2,174.$$

Also by examining Table 10, we see that 50.5 falls in the same income interval. Thus, A_1, A_2, N_1 and N_2 are the same. We also use Pareto interpolation for this case. So the lower bound of a 68% confidence interval for the median is

$$\$2,000 \times \exp \left[\left(\frac{\ln \left(\frac{0.505 \times 39,851,000}{22,106,000} \right)}{\ln \left(\frac{16,307,000}{22,106,000} \right)} \right) \times \ln \left(\frac{2,500}{2,000} \right) \right] = \$2,142.$$

Thus, the 68-percent confidence interval on the estimated median is from \$2,142 to \$2,174.

4. Then the approximate standard error of the median is

$$\frac{\$2,174 - \$2,142}{2} = \$16$$

Standard Errors of Ratios of Means and Medians. The standard error for a ratio of means or medians is approximated by:

$$s_{\frac{x}{y}} = \sqrt{\left(\frac{x}{y}\right)^2 \left[\left(\frac{s_y}{y}\right)^2 + \left(\frac{s_x}{x}\right)^2 \right]}, \quad (14)$$

where x and y are the means or medians, and s_x and s_y are their associated standard errors. Formula (14) assumes that the means are not correlated. If the correlation between the population means estimated by x and y are actually positive (negative), then this procedure will tend to produce overestimates (underestimates) of the true standard error for the ratio of means.

Standard Errors Using SAS or SPSS. Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design. Erroneous conclusions will result if these standard errors are used directly. We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates. The design effect (DEFF) factors that are available in Table 4, must be applied to SAS or SPSS generated variances. The square root of DEFF can be directly applied to similarly generated standard errors. These factors approximate design effects which adjust statistical measures for sample designs more complex than a simple random sample.

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U.S. Census Bureau (2008). "Chapter 8: Using Sampling Weights on SIPP Files," *Survey of Income and Program Participation Users' Guide*, 3rd Ed. Washington, DC: U.S. Census Bureau.

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TABLES

Table 1. 2008 Panel Topical Modules			
W1	<ul style="list-style-type: none"> • Reciprocity History • Employment History • Tax Rebates 	W7	<ul style="list-style-type: none"> • Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Int Acct, Stocks, Mortg, Rental, Val of Bus, Other • Medical Expenses/Utilization of Health Care Services • Poverty (Work-related Expenses/Child Support Paid)
W2	<ul style="list-style-type: none"> • Work Disability • Education & Training History • Marital History • Migration History • Fertility History • Household Relationships • Tax Rebates 	W8	<ul style="list-style-type: none"> • Annual Income and Retirement Accounts • Taxes • Child Care • Work Schedule
W3	<ul style="list-style-type: none"> • Welfare Reform • Retirement and Pension Plan Coverage 	W9	<ul style="list-style-type: none"> • Informal Care-giving • Adult Well-being
W4	<ul style="list-style-type: none"> • Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Int Accts, Stocks, Mortg., Val of Bus, Rental, Other • Medical Expenses/Utilization of Health Care Services • Poverty (Work-related Expenses/Child Support Paid) • Child Well-Being 	W10	<ul style="list-style-type: none"> • Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Int Acct, Stocks, Mortg, Rental, Val of Bus, Other • Medical Expenses/Utilization of Health Care Services • Poverty (Work-related Expenses/Child Support Paid) • Child Well-Being
W5	<ul style="list-style-type: none"> • Annual Income and Retirement Accounts • Taxes • Child Care • Work Schedule 	W11	<ul style="list-style-type: none"> • Retirement and Pension Plan Coverage
W6	<ul style="list-style-type: none"> • Adult Well-being • Child Support Agreements • Support for Non-household Memebers • Functional Limitations and Disability-Adults • Functional Limitations and Disability-Children • Employer-Provided Health Benefits 	W12 - W16	<ul style="list-style-type: none"> • There are no topical modules planned for Waves 12 – 16.

Table 3. Factors to be Used When Using Less Than Full Sample	
Number of Available Rotation Months³	Factor
Monthly Estimate⁴	
1	4.0000
2	2.0000
3	1.3333
4	1.0000
Quarterly Estimate⁵	
6	1.8519
8	1.4074
9	1.2222
10	1.0494
11	1.0370
12	1.0000

³ The number of available rotation months for a given estimate is the sum of the number of rotations available for each month of the estimates.

⁴ Adjustment factors for monthly estimates are equal to 4 divided by the number of rotation groups contributing data to the estimate

⁵ Adjustment factors for quarterly estimates are calculated as follows:

Assume:

1. No change within rotation (i.e., no change in value for a variable across months).
2. Rotations are independent.
3. All sigmas are equal.

The monthly factor for each month are equal to 4 divided by the number of rotation groups contributing data to the estimate. Therefore, the variance of the estimate for the full sample is: $\sum_{Rotation} Var(X_{Jan} + X_{Feb} + X_{March}) = 36\sigma^2$. The variance of the estimate for less than a full sample is: the sum of the squared monthly factors for each rotation month * σ^2 . The adjustment factor for the quarterly estimate is: (the sum of the squared monthly factors for each rotation month * σ^2) / $(36\sigma^2)$.

Table 4. SIPP Generalized Variance Parameters for the 2008 Panel, Wave 1

Domain	Parameters		DEFF ⁶	f
	a	b		
Poverty and Program Participation, Persons 15+				
Total	-0.00001532	3,651	1.84	1.000
Male	-0.00003163	3,651		
Female	-0.00002971	3,651		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001504	3,584	1.80	0.989
Male	-0.00003105	3,584		
Female	-0.00002917	3,584		
Other, Persons 0+				
Total (or White)	-0.00001223	3,661	1.84	1.000
Male	-0.00002496	3,661		
Female	-0.00002397	3,661		
Black, Persons 0+				
Total	-0.00009339	3,534	1.78	0.983
Male	-0.00020096	3,534		
Female	-0.00017447	3,534		
Hispanic, Persons 0+				
Total	-0.00009852	4,588	2.31	1.119
Male	-0.00019194	4,588		
Female	-0.00020241	4,588		
Households				
Total (or White)	-0.00002703	3,179	1.60	1.000
Black	-0.00021922	3,179		
Hispanic	-0.00023147	3,179		

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 2-3

Domain	Parameters		DEFF ⁶	f
	a	b		
Poverty and Program Participation, Persons 15+				
Total	-0.00001786	4,295	2.16	1.083
Male	-0.00003687	4,295		
Female	-0.00003465	4,295		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001721	4,137	2.08	1.063
Male	-0.00003552	4,137		
Female	-0.00003338	4,137		
Other, Persons 0+				
Total (or White)	-0.00001434	4,327	2.18	1.087
Male	-0.00002926	4,327		
Female	-0.00002811	4,327		
Black, Persons 0+				
Total	-0.00011484	4,376	2.20	1.093
Male	-0.00024713	4,376		
Female	-0.00021452	4,376		
Hispanic, Persons 0+				
Total	-0.00011685	5,561	2.80	1.232
Male	-0.00022778	5,561		
Female	-0.00023994	5,561		
Households				
Total (or White)	-0.00003137	3,722	1.87	1.082
Black	-0.00025251	3,722		
Hispanic	-0.00026735	3,722		

Notes on Domain Usage for Table 4:

- Poverty and Program Participation Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
- Income and Labor Force These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
- Other Persons Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
- Black/Hispanic Persons Use these parameters for estimates of Black and Hispanic persons 0+.
- Households Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 4-6

Domain	Parameters		DEFF ⁶	f
	a	b		
Poverty and Program Participation, Persons 15+				
Total	-0.00001993	4,834	2.43	1.149
Male	-0.00004111	4,834		
Female	-0.00003867	4,834		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001855	4,500	2.26	1.109
Male	-0.00003827	4,500		
Female	-0.00003600	4,500		
Other, Persons 0+				
Total (or White)	-0.00001592	4,851	2.44	1.151
Male	-0.00003248	4,851		
Female	-0.00003122	4,851		
Black, Persons 0+				
Total	-0.00012441	4,818	2.42	1.147
Male	-0.00026711	4,818		
Female	-0.00023288	4,818		
Hispanic, Persons 0+				
Total	-0.00012848	6,302	3.17	1.312
Male	-0.00025001	6,302		
Female	-0.00026432	6,302		
Households				
Total (or White)	-0.00003401	4,037	2.03	1.127
Black	-0.00026961	4,037		
Hispanic	-0.00029139	4,037		

Notes on Domain Usage for Table 4:

- Poverty and Program Participation Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
- Income and Labor Force These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
- Other Persons Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
- Black/Hispanic Persons Use these parameters for estimates of Black and Hispanic persons 0+.
- Households Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 7-9

Domain	Parameters		DEFF ⁶	f
	a	b		
Poverty and Program Participation, Persons 15+				
Total	-0.00002221	5,426	2.73	1.217
Male	-0.00004571	5,426		
Female	-0.00004319	5,426		
Income and Labor Force Participation, Persons 15+				
Total	-0.00002011	4,913	2.47	1.158
Male	-0.00004139	4,913		
Female	-0.00003911	4,913		
Other, Persons 0+				
Total (or White)	-0.00001765	5,409	2.72	1.216
Male	-0.00003594	5,409		
Female	-0.00003467	5,409		
Black, Persons 0+				
Total	-0.00014401	5,635	2.83	1.241
Male	-0.00030883	5,635		
Female	-0.00026984	5,635		
Hispanic, Persons 0+				
Total	-0.00013176	6,604	3.32	1.343
Male	-0.00025629	6,604		
Female	-0.00027116	6,604		
Households				
Total (or White)	-0.00003687	4,425	2.22	1.180
Black	-0.00028880	4,425		
Hispanic	-0.00031165	4,425		

Notes on Domain Usage for Table 4:

- Poverty and Program Participation Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
- Income and Labor Force These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
- Other Persons Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
- Black/Hispanic Persons Use these parameters for estimates of Black and Hispanic persons 0+.
- Households Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 10-11

Domain	Parameters		DEFF ⁶	f
	a	b		
Poverty and Program Participation, Persons 15+				
Total	-0.00002316	5,688	2.86	1.247
Male	-0.00004766	5,688		
Female	-0.00004507	5,688		
Income and Labor Force Participation, Persons 15+				
Total	-0.00002171	5,331	2.68	1.207
Male	-0.00004467	5,331		
Female	-0.00004224	5,331		
Other, Persons 0+				
Total (or White)	-0.00001851	5,701	2.87	1.250
Male	-0.00003769	5,701		
Female	-0.00003638	5,701		
Black, Persons 0+				
Total	-0.00015183	5,978	3.01	1.279
Male	-0.00032574	5,978		
Female	-0.00028438	5,978		
Hispanic, Persons 0+				
Total	-0.00013671	6,966	3.50	1.379
Male	-0.00026565	6,966		
Female	-0.00028165	6,966		
Households				
Total (or White)	-0.00003865	4,637	2.33	1.125
Black	-0.00030277	4,637		
Hispanic	-0.00032246	4,637		

Notes on Domain Usage for Table 4:

- Poverty and Program Participation Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes
- Income and Labor Force These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
- Other Persons Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
- Black/Hispanic Persons Use these parameters for estimates of Black and Hispanic persons 0+.
- Households Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 5. SIPP Topical Module Generalized Variance Parameters for the 2008 Panel

Characteristics	Parameters	
	<i>a</i>	<i>b</i>
Employment History, Wave 1		
Both Sexes, Age 18+	-0.00001504	3,584
Male, Age 18+	-0.00003105	3,584
Female, Age 18+	-0.00002917	3,584
Reciency History, Wave 1		
Both Sexes, Age 18+	-0.00001532	3,651
Male, Age 18+	-0.00003163	3,651
Female, Age 18+	-0.00002971	3,651
Fertility History, Wave 2		
Women	-0.00002596	3,240
Births	-0.00004735	5,907
Education History, Wave 2	-0.00001836	4,412
Marital History, Wave 2		
Some Household Members	-0.00002780	6,677
All Household Members	-0.00002566	8,113
Migration History, Wave 2	-0.00002060	4,939
Household Relationship, Wave 2	-0.00001359	4,093
Welfare Reform, Wave 3	-0.00005229	12,135
Assets and Liabilities		
Wave 4	-0.00001905	4,671
Wave 7	-0.00002124	5,178
Wave 10	-0.00002321	5,696
Child Well-Being (Under 18),		
Wave 4	-0.00005835	4,508
Wave 10	-0.00006757	5,292
Child Care (Age 0 to 15), Wave 5	-0.00006277	4,821
Wave 8	-0.00006694	5,216
Work Schedule (15+), Wave 5	-0.00001826	4,423
Child Support, Wave 6	-0.00004807	6,062
Support for Non-Household Members, Wave 6	-0.00002493	6,062
Health and Disability - Adults, Wave 6	-0.00002375	7,585

Table 6. Base Standard Errors of Estimated Numbers of Households or Families			
Size of Estimate	Standard Error	Size of Estimate	Standard Error
200,000	25,194	30,000,000	266,539
300,000	30,843	40,000,000	289,676
500,000	39,784	50,000,000	302,283
750,000	48,673	60,000,000	305,666
1,000,000	56,142	70,000,000	300,138
2,000,000	79,056	80,000,000	285,181
3,000,000	96,404	90,000,000	259,166
5,000,000	123,366	95,000,000	240,955
7,500,000	149,406	99,500,000	220,696
10,000,000	170,549	105,000,000	189,180
15,000,000	203,969	110,000,000	150,423
25,000,000	250,162	117,610,000	447

Note: These estimates are calculations using the Household Total (or White) a and b parameters from Table 4.

Table 7. Base Standard Errors of Estimated Numbers of Persons

Size of Estimate	Standard Error	Size of Estimate	Standard Error
200,000	27,050	110,000,000	504,705
300,000	33,124	120,000,000	513,038
500,000	42,749	130,000,000	518,886
750,000	52,334	140,000,000	522,333
1,000,000	60,405	150,000,000	523,426
2,000,000	85,282	160,000,000	522,180
3,000,000	104,273	170,000,000	518,578
5,000,000	134,161	180,000,000	512,570
7,500,000	163,614	190,000,000	504,070
10,000,000	188,114	200,000,000	492,950
15,000,000	228,393	210,000,000	479,027
25,000,000	289,623	220,000,000	462,048
30,000,000	314,361	230,000,000	441,659
40,000,000	356,191	240,000,000	417,363
50,000,000	390,480	250,000,000	388,426
60,000,000	419,085	260,000,000	353,712
70,000,000	443,106	270,000,000	311,292
80,000,000	463,258	275,000,000	286,149
90,000,000	480,028	280,000,000	257,387
100,000,000	493,761	299,340,000	4,636

- Notes: (1) These estimates are calculations using the Other Persons 0+ a and b parameter from Table 4.
- (2) To calculate the standard for another domain multiply the standard error from this table by the appropriate f factor from Table 4.

Table 8. Base Standard Errors for Percentages of Households or Families

Base of Estimated Percentages	Estimated Percentages					
	≤ 1 or ≥ 99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.25%	1.77%	2.75%	3.78%	5.46%	6.30%
300,000	1.02%	1.44%	2.24%	3.09%	4.46%	5.15%
500,000	0.79%	1.12%	1.74%	2.39%	3.45%	3.99%
750,000	0.65%	0.91%	1.42%	1.95%	2.82%	3.26%
1,000,000	0.56%	0.79%	1.23%	1.69%	2.44%	2.82%
2,000,000	0.40%	0.56%	0.87%	1.20%	1.73%	1.99%
3,000,000	0.32%	0.46%	0.71%	0.98%	1.41%	1.63%
5,000,000	0.25%	0.35%	0.55%	0.76%	1.09%	1.26%
7,500,000	0.20%	0.29%	0.45%	0.62%	0.89%	1.03%
10,000,000	0.18%	0.25%	0.39%	0.53%	0.77%	0.89%
15,000,000	0.14%	0.20%	0.32%	0.44%	0.63%	0.73%
25,000,000	0.11%	0.16%	0.25%	0.34%	0.49%	0.56%
30,000,000	0.10%	0.14%	0.22%	0.31%	0.45%	0.51%
40,000,000	0.09%	0.12%	0.19%	0.27%	0.39%	0.45%
50,000,000	0.08%	0.11%	0.17%	0.24%	0.35%	0.40%
60,000,000	0.07%	0.10%	0.16%	0.22%	0.32%	0.36%
70,000,000	0.07%	0.09%	0.15%	0.20%	0.29%	0.34%
80,000,000	0.06%	0.09%	0.14%	0.19%	0.27%	0.32%
90,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
105,000,000	0.05%	0.08%	0.12%	0.17%	0.24%	0.28%
110,000,000	0.05%	0.08%	0.12%	0.16%	0.23%	0.27%
117,610,000	0.05%	0.07%	0.11%	0.16%	0.23%	0.26%

Note: These estimates are calculations using the Households Total (or White) *b* parameter from Table 4.

Table 9. Base Standard Errors for Percentages of Persons

Base of Estimated Percentages	Estimated Percentages					
	≤ 1 or ≥ 99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.35%	1.89%	2.95%	4.06%	5.86%	6.76%
300,000	1.10%	1.55%	2.41%	3.31%	4.78%	5.52%
500,000	0.85%	1.20%	1.86%	2.57%	3.71%	4.28%
750,000	0.70%	0.98%	1.52%	2.10%	3.03%	3.49%
1,000,000	0.60%	0.85%	1.32%	1.82%	2.62%	3.03%
2,000,000	0.43%	0.60%	0.93%	1.28%	1.85%	2.14%
3,000,000	0.35%	0.49%	0.76%	1.05%	1.51%	1.75%
5,000,000	0.27%	0.38%	0.59%	0.81%	1.17%	1.35%
7,500,000	0.22%	0.31%	0.48%	0.66%	0.96%	1.10%
10,000,000	0.19%	0.27%	0.42%	0.57%	0.83%	0.96%
15,000,000	0.16%	0.22%	0.34%	0.47%	0.68%	0.78%
25,000,000	0.12%	0.17%	0.26%	0.36%	0.52%	0.61%
30,000,000	0.11%	0.15%	0.24%	0.33%	0.48%	0.55%
40,000,000	0.10%	0.13%	0.21%	0.29%	0.41%	0.48%
50,000,000	0.09%	0.12%	0.19%	0.26%	0.37%	0.43%
60,000,000	0.08%	0.11%	0.17%	0.23%	0.34%	0.39%
70,000,000	0.07%	0.10%	0.16%	0.22%	0.31%	0.36%
100,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
110,000,000	0.06%	0.08%	0.13%	0.17%	0.25%	0.29%
120,000,000	0.05%	0.08%	0.12%	0.17%	0.24%	0.28%
130,000,000	0.05%	0.07%	0.12%	0.16%	0.23%	0.27%
140,000,000	0.05%	0.07%	0.11%	0.15%	0.22%	0.26%
150,000,000	0.05%	0.07%	0.11%	0.15%	0.21%	0.25%
160,000,000	0.05%	0.07%	0.10%	0.14%	0.21%	0.24%
170,000,000	0.05%	0.06%	0.10%	0.14%	0.20%	0.23%
180,000,000	0.04%	0.06%	0.10%	0.14%	0.20%	0.23%
190,000,000	0.04%	0.06%	0.10%	0.13%	0.19%	0.22%
200,000,000	0.04%	0.06%	0.09%	0.13%	0.19%	0.21%
210,000,000	0.04%	0.06%	0.09%	0.13%	0.18%	0.21%
220,000,000	0.04%	0.06%	0.09%	0.12%	0.18%	0.20%
230,000,000	0.04%	0.06%	0.09%	0.12%	0.17%	0.20%
240,000,000	0.04%	0.05%	0.09%	0.12%	0.17%	0.20%
250,000,000	0.04%	0.05%	0.08%	0.11%	0.17%	0.19%
280,000,000	0.04%	0.05%	0.08%	0.11%	0.16%	0.18%
299,340,000	0.03%	0.05%	0.08%	0.10%	0.15%	0.17%

- Notes: (1) These estimates are calculations using the Other Persons 0+ a and b parameter from Table 4.
- (2) To calculate the standard for another domain multiply the standard error from this table by the appropriate f factor from Table 4.

Table 10. Distribution of Monthly Cash Income Among People 25 to 34 Years Old
(Not Actual Data, Only Use for Calculation Illustrations)

	Interval of Monthly Cash Income												
	Under \$300	\$300 to \$599	\$600 to \$899	\$900 to \$1,199	\$1,200 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 and Over
Number of People in Each Interval (in thousands)	1,371	1,651	2,259	2,734	3,452	6,278	5,799	4,730	3,723	2,519	2,619	1,223	1,493
Cumulative Number of People with at Least as Much as Lower Bound of Each Interval (in thousands)	39,851 (Total People)	38,480	36,829	34,570	31,836	28,384	22,106	16,307	11,577	7,854	5,335	2,716	1,493
Percent of People with at Least as Much as Lower Bound of Each Interval	100	96.6	92.4	86.7	79.9	71.2	55.5	40.9	29.1	19.7	13.4	6.8	3.7

WAVE 4 CORE FREQUENCIES

SROTATON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	90871	24.95	90871	24.95
2	92412	25.37	183283	50.31
3	90406	24.82	273689	75.13
4	90596	24.87	364285	100.00

SREFMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	90960	24.97	90960	24.97
2	91011	24.98	181971	49.95
3	91095	25.01	273066	74.96
4	91219	25.04	364285	100.00

RHCALMN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
5	22691	6.23	22691	6.23
6	45760	12.56	68451	18.79
7	68386	18.77	136837	37.56
8	91089	25.00	227926	62.57
9	68394	18.77	296320	81.34
10	45295	12.43	341615	93.78
11	22670	6.22	364285	100.00

RHCALYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2009	364285	100.00	364285	100.00

SHHADID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	322490	88.53	322490	88.53
21	12108	3.32	334598	91.85
22	324	0.09	334922	91.94
23	16	0.00	334938	91.94
31	16132	4.43	351070	96.37
32	764	0.21	351834	96.58
33	14	0.00	351848	96.59
41	11841	3.25	363689	99.84
42	535	0.15	364224	99.98
43	61	0.02	364285	100.00

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3080	0.85	3080	0.85
2	3741	1.03	6821	1.87
3	6106	1.68	12927	3.55
4	3699	1.02	16626	4.56
5	2407	0.66	19033	5.22
6	2630	0.72	21663	5.95
7	4257	1.17	25920	7.12
8	2543	0.70	28463	7.81
9	5043	1.38	33506	9.20
10	2560	0.70	36066	9.90
11	4394	1.21	40460	11.11
12	2702	0.74	43162	11.85
13	3864	1.06	47026	12.91
14	2895	0.79	49921	13.70
15	3589	0.99	53510	14.69
16	4309	1.18	57819	15.87
17	2415	0.66	60234	16.53
18	2862	0.79	63096	17.32
19	1669	0.46	64765	17.78
20	2119	0.58	66884	18.36
21	1811	0.50	68695	18.86
22	7376	2.02	76071	20.88
23	2680	0.74	78751	21.62
24	2189	0.60	80940	22.22
25	3162	0.87	84102	23.09
26	2600	0.71	86702	23.80
27	1582	0.43	88284	24.23
28	2327	0.64	90611	24.87
29	3671	1.01	94282	25.88
30	4923	1.35	99205	27.23
31	3052	0.84	102257	28.07
32	2233	0.61	104490	28.68
33	4455	1.22	108945	29.91
34	5442	1.49	114387	31.40
35	4009	1.10	118396	32.50
36	2972	0.82	121368	33.32
37	5246	1.44	126614	34.76
38	3767	1.03	130381	35.79
39	4724	1.30	135105	37.09
40	3797	1.04	138902	38.13
41	3646	1.00	142548	39.13
42	3554	0.98	146102	40.11
43	1923	0.53	148025	40.63
44	1449	0.40	149474	41.03
45	2700	0.74	152174	41.77
46	3014	0.83	155188	42.60
47	3035	0.83	158223	43.43
48	4530	1.24	162753	44.68
49	1564	0.43	164317	45.11
50	2222	0.61	166539	45.72

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
51	5448	1.50	171987	47.21
52	1914	0.53	173901	47.74
53	1503	0.41	175404	48.15
54	4273	1.17	179677	49.32
55	3889	1.07	183566	50.39
56	4034	1.11	187600	51.50
57	3181	0.87	190781	52.37
58	2360	0.65	193141	53.02
59	938	0.26	194079	53.28
60	2872	0.79	196951	54.07
61	2412	0.66	199363	54.73
62	2770	0.76	202133	55.49
63	6222	1.71	208355	57.20
64	3036	0.83	211391	58.03
65	2832	0.78	214223	58.81
66	2454	0.67	216677	59.48
67	3965	1.09	220642	60.57
68	1781	0.49	222423	61.06
69	4622	1.27	227045	62.33
70	2118	0.58	229163	62.91
71	1975	0.54	231138	63.45
72	2346	0.64	233484	64.09
73	1391	0.38	234875	64.48
74	4501	1.24	239376	65.71
75	3775	1.04	243151	66.75
76	2517	0.69	245668	67.44
77	6168	1.69	251836	69.13
78	3296	0.90	255132	70.04
79	2473	0.68	257605	70.72
80	2791	0.77	260396	71.48
81	4529	1.24	264925	72.72
82	2394	0.66	267319	73.38
83	2772	0.76	270091	74.14
84	2729	0.75	272820	74.89
85	4261	1.17	277081	76.06
86	2620	0.72	279701	76.78
87	2841	0.78	282542	77.56
88	2422	0.66	284964	78.23
89	2289	0.63	287253	78.85
90	2580	0.71	289833	79.56
91	2425	0.67	292258	80.23
92	2728	0.75	294986	80.98
93	3362	0.92	298348	81.90
94	2194	0.60	300542	82.50
95	3803	1.04	304345	83.55
96	1524	0.42	305869	83.96
97	4057	1.11	309926	85.08
98	3084	0.85	313010	85.92
99	3450	0.95	316460	86.87
100	5811	1.60	322271	88.47
101	1829	0.50	324100	88.97

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
102	1272	0.35	325372	89.32
103	3336	0.92	328708	90.23
104	3858	1.06	332566	91.29
105	2309	0.63	334875	91.93
106	5493	1.51	340368	93.43
107	2676	0.73	343044	94.17
108	3129	0.86	346173	95.03
109	4802	1.32	350975	96.35
110	2681	0.74	353656	97.08
111	1918	0.53	355574	97.61
112	2175	0.60	357749	98.21
113	3031	0.83	360780	99.04
114	3505	0.96	364285	100.00

GHLFSAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	181603	49.85	181603	49.85
2	182682	50.15	364285	100.00

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5257	1.44	5257	1.44
2	818	0.22	6075	1.67
4	9098	2.50	15173	4.17
5	3211	0.88	18384	5.05
6	34228	9.40	52612	14.44
8	5065	1.39	57677	15.83
9	3754	1.03	61431	16.86
10	1133	0.31	62564	17.17
11	777	0.21	63341	17.39
12	18014	4.95	81355	22.33
13	11314	3.11	92669	25.44
15	1603	0.44	94272	25.88
16	2066	0.57	96338	26.45
17	13837	3.80	110175	30.24
18	13118	3.60	123293	33.85
19	3889	1.07	127182	34.91
20	3002	0.82	130184	35.74
21	4153	1.14	134337	36.88
22	4732	1.30	139069	38.18
23	1723	0.47	140792	38.65
24	8795	2.41	149587	41.06
25	10265	2.82	159852	43.88
26	9737	2.67	169589	46.55
27	6170	1.69	175759	48.25
28	3560	0.98	179319	49.22
29	10237	2.81	189556	52.04

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
30	1079	0.30	190635	52.33
31	2110	0.58	192745	52.91
32	2394	0.66	195139	53.57
33	1739	0.48	196878	54.05
34	13883	3.81	210761	57.86
35	2483	0.68	213244	58.54
36	18406	5.05	231650	63.59
37	9400	2.58	241050	66.17
38	888	0.24	241938	66.41
39	12798	3.51	254736	69.93
40	4076	1.12	258812	71.05
41	4136	1.14	262948	72.18
42	13451	3.69	276399	75.87
44	1064	0.29	277463	76.17
45	4915	1.35	282378	77.52
46	810	0.22	283188	77.74
47	9481	2.60	292669	80.34
48	25286	6.94	317955	87.28
49	3047	0.84	321002	88.12
50	697	0.19	321699	88.31
51	15416	4.23	337115	92.54
53	13124	3.60	350239	96.14
54	2227	0.61	352466	96.76
55	11166	3.07	363632	99.82
56	653	0.18	364285	100.00

TMOVRFLG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	5806	1.59	5806	1.59
1	347477	95.39	353283	96.98
2	6537	1.79	359820	98.77
3	1875	0.51	361695	99.29
4	1500	0.41	363195	99.70
5	12	0.00	363207	99.70
6	1078	0.30	364285	100.00

EOUTCOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
201	305876	83.97	305876	83.97
203	898	0.25	306774	84.21
207	50552	13.88	357326	98.09
216	19	0.01	357345	98.09
217	8	0.00	357353	98.10
218	49	0.01	357402	98.11
219	19	0.01	357421	98.12
248	50	0.01	357471	98.13
249	12	0.00	357483	98.13
255	901	0.25	358384	98.38
260	12	0.00	358396	98.38
262	127	0.03	358523	98.42
270	1414	0.39	359937	98.81
271	4348	1.19	364285	100.00

RHNF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	304292	83.53	304292	83.53
2	50322	13.81	354614	97.35
3	7380	2.03	361994	99.37
4	1696	0.47	363690	99.84
5	415	0.11	364105	99.95
6	88	0.02	364193	99.97
7	44	0.01	364237	99.99
9	48	0.01	364285	100.00

RHNFAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	326501	89.63	326501	89.63
2	31935	8.77	358436	98.39
3	3992	1.10	362428	99.49
4	1360	0.37	363788	99.86
5	317	0.09	364105	99.95
6	88	0.02	364193	99.97
7	44	0.01	364237	99.99
9	48	0.01	364285	100.00

RHNSF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	339707	93.25	339707	93.25
1	22677	6.23	362384	99.48
2	1817	0.50	364201	99.98
3	84	0.02	364285	100.00

EHREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	318178	87.34	318178	87.34
102	30391	8.34	348569	95.69
103	4851	1.33	353420	97.02
104	1551	0.43	354971	97.44
105	728	0.20	355699	97.64
106	381	0.10	356080	97.75
107	175	0.05	356255	97.80
108	37	0.01	356292	97.81
109	74	0.02	356366	97.83
110	50	0.01	356416	97.84
201	1552	0.43	357968	98.27
202	269	0.07	358237	98.34
203	126	0.03	358363	98.37
204	48	0.01	358411	98.39
205	20	0.01	358431	98.39
301	2638	0.72	361069	99.12
302	429	0.12	361498	99.23
303	131	0.04	361629	99.27
304	34	0.01	361663	99.28
305	66	0.02	361729	99.30
306	36	0.01	361765	99.31
401	2040	0.56	363805	99.87
402	330	0.09	364135	99.96
403	73	0.02	364208	99.98
404	59	0.02	364267	100.00
405	8	0.00	364275	100.00
406	10	0.00	364285	100.00

EHHNUMPP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	40293	11.06	40293	11.06
2	93862	25.77	134155	36.83
3	67338	18.48	201493	55.31
4	77508	21.28	279001	76.59
5	46185	12.68	325186	89.27
6	21420	5.88	346606	95.15
7	8960	2.46	355566	97.61
8	4304	1.18	359870	98.79
9	2178	0.60	362048	99.39
10	1010	0.28	363058	99.66
11	572	0.16	363630	99.82
12	348	0.10	363978	99.92
13	247	0.07	364225	99.98
15	60	0.02	364285	100.00

RHTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	231240	63.48	231240	63.48
2	18602	5.11	249842	68.58
3	58251	15.99	308093	84.57
4	25999	7.14	334092	91.71
5	29348	8.06	363440	99.77
6	845	0.23	364285	100.00

TMETRO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	278908	76.56	278908	76.56
2	69417	19.06	348325	95.62
3	15960	4.38	364285	100.00

RHCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	8821	2.42	8821	2.42
2	355464	97.58	364285	100.00

RHNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	268017	73.57	268017	73.57
1	56789	15.59	324806	89.16
2	34656	9.51	359462	98.68
3	3320	0.91	362782	99.59
4	774	0.21	363556	99.80
5	361	0.10	363917	99.90
6	216	0.06	364133	99.96
7	80	0.02	364213	99.98
8	72	0.02	364285	100.00

ETENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	252856	69.41	252856	69.41
2	103199	28.33	356055	97.74
3	8230	2.26	364285	100.00

ATENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364208	99.98	364208	99.98
1	54	0.01	364262	99.99
4	23	0.01	364285	100.00

EPUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	258214	70.88	258214	70.88
1	13731	3.77	271945	74.65
2	92340	25.35	364285	100.00

APUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360649	99.00	360649	99.00
1	1193	0.33	361842	99.33
3	77	0.02	361919	99.35
4	2366	0.65	364285	100.00

EGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	271945	74.65	271945	74.65
1	3683	1.01	275628	75.66
2	88657	24.34	364285	100.00

AGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360777	99.04	360777	99.04
1	1079	0.30	361856	99.33
3	194	0.05	362050	99.39
4	2235	0.61	364285	100.00

AMTHRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362790	99.59	362790	99.59
1	650	0.18	363440	99.77
4	845	0.23	364285	100.00

EWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360602	98.99	360602	98.99
1	2890	0.79	363492	99.78
2	793	0.22	364285	100.00

AWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363683	99.83	363683	99.83
1	372	0.10	364055	99.94
3	72	0.02	364127	99.96
4	158	0.04	364285	100.00

EUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	346584	95.14	346584	95.14
1	13316	3.66	359900	98.80
2	4385	1.20	364285	100.00

AUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363268	99.72	363268	99.72
1	428	0.12	363696	99.84
4	589	0.16	364285	100.00

EEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	1938	0.53	1938	0.53
1	8020	2.20	9958	2.73
2	354327	97.27	364285	100.00

AEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	346984	95.25	346984	95.25
1	16766	4.60	363750	99.85
3	535	0.15	364285	100.00

EEGYPMT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356265	97.80	356265	97.80
1	543	0.15	356808	97.95
2	7477	2.05	364285	100.00

EEGYPMT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356265	97.80	356265	97.80
1	265	0.07	356530	97.87
2	7755	2.13	364285	100.00

EEGYPMT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356265	97.80	356265	97.80
1	7315	2.01	363580	99.81
2	705	0.19	364285	100.00

AEGYPMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363142	99.69	363142	99.69
1	756	0.21	363898	99.89
4	387	0.11	364285	100.00

AEGYAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364092	99.95	364092	99.95
1	125	0.03	364217	99.98
4	68	0.02	364285	100.00

EHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	194396	53.36	194396	53.36
1	111532	30.62	305928	83.98
2	58357	16.02	364285	100.00

AHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	344640	94.61	344640	94.61
1	3127	0.86	347767	95.47
4	16518	4.53	364285	100.00

RNKLUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	252753	69.38	252753	69.38
1	48143	13.22	300896	82.60
2	38237	10.50	339133	93.10
3	16578	4.55	355711	97.65
4	5503	1.51	361214	99.16
5	2434	0.67	363648	99.83
6	637	0.17	364285	100.00

EFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	252753	69.38	252753	69.38
1	65918	18.10	318671	87.48
2	45614	12.52	364285	100.00

AFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351986	96.62	351986	96.62
1	2306	0.63	354292	97.26
4	9993	2.74	364285	100.00

EFRERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298367	81.90	298367	81.90
1	54203	14.88	352570	96.78
2	11715	3.22	364285	100.00

AFRERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357476	98.13	357476	98.13
1	1461	0.40	358937	98.53
4	5348	1.47	364285	100.00

EBRKFST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	194396	53.36	194396	53.36
1	60623	16.64	255019	70.01
2	109266	29.99	364285	100.00

ABRKFST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	344308	94.52	344308	94.52
1	3166	0.87	347474	95.39
4	16811	4.61	364285	100.00

RNKBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303662	83.36	303662	83.36
1	25622	7.03	329284	90.39
2	19562	5.37	348846	95.76
3	9762	2.68	358608	98.44
4	3562	0.98	362170	99.42
5	1653	0.45	363823	99.87
6	462	0.13	364285	100.00

EFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303662	83.36	303662	83.36
1	47822	13.13	351484	96.49
2	12801	3.51	364285	100.00

AFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357939	98.26	357939	98.26
1	1302	0.36	359241	98.62
4	5044	1.38	364285	100.00

EFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316463	86.87	316463	86.87
1	42918	11.78	359381	98.65
2	4904	1.35	364285	100.00

AFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359429	98.67	359429	98.67
1	1054	0.29	360483	98.96
4	3802	1.04	364285	100.00

RPRGQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1780	0.49	1780	0.49
1	357989	98.27	359769	98.76
2	158	0.04	359927	98.80
3	4358	1.20	364285	100.00

RHNBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	123996	34.04	123996	34.04
2	240289	65.96	364285	100.00

RHCBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	32006	8.79	32006	8.79
2	332279	91.21	364285	100.00

RHMTRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	125557	34.47	125557	34.47
2	238728	65.53	364285	100.00

EFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	60288	16.55	60288	16.55
2	87848	24.12	148136	40.66
3	64539	17.72	212675	58.38
4	73996	20.31	286671	78.69
5	42710	11.72	329381	90.42
6	19572	5.37	348953	95.79
7	7980	2.19	356933	97.98
8	3408	0.94	360341	98.92
9	1989	0.55	362330	99.46
10	960	0.26	363290	99.73
11	484	0.13	363774	99.86
12	204	0.06	363978	99.92
13	247	0.07	364225	99.98
15	60	0.02	364285	100.00

EFREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	309336	84.92	309336	84.92
102	34513	9.47	343849	94.39
103	5908	1.62	349757	96.01
104	1996	0.55	351753	96.56
105	960	0.26	352713	96.82
106	577	0.16	353290	96.98
107	279	0.08	353569	97.06
108	71	0.02	353640	97.08
109	73	0.02	353713	97.10
110	54	0.01	353767	97.11
201	2226	0.61	355993	97.72
202	323	0.09	356316	97.81
203	138	0.04	356454	97.85
204	36	0.01	356490	97.86
205	33	0.01	356523	97.87
206	1	0.00	356524	97.87
301	3329	0.91	359853	98.78
302	625	0.17	360478	98.95
303	174	0.05	360652	99.00
304	44	0.01	360696	99.01
305	68	0.02	360764	99.03
306	36	0.01	360800	99.04
307	3	0.00	360803	99.04
401	2811	0.77	363614	99.82
402	449	0.12	364063	99.94
403	136	0.04	364199	99.98
404	57	0.02	364256	99.99
405	15	0.00	364271	100.00
406	14	0.00	364285	100.00

EFSPOUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	13430	3.69	13430	3.69
102	201187	55.23	214617	58.91
103	5284	1.45	219901	60.37
104	1916	0.53	221817	60.89
105	749	0.21	222566	61.10
106	194	0.05	222760	61.15
107	122	0.03	222882	61.18
108	40	0.01	222922	61.19
109	57	0.02	222979	61.21
110	40	0.01	223019	61.22
112	48	0.01	223067	61.23
201	1527	0.42	224594	61.65
202	740	0.20	225334	61.86
203	76	0.02	225410	61.88
204	44	0.01	225454	61.89
301	1479	0.41	226933	62.30
302	853	0.23	227786	62.53

EFSPOUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
303	109	0.03	227895	62.56
304	36	0.01	227931	62.57
306	41	0.01	227972	62.58
401	988	0.27	228960	62.85
402	1071	0.29	230031	63.15
403	82	0.02	230113	63.17
404	54	0.01	230167	63.18
406	8	0.00	230175	63.19
411	48	0.01	230223	63.20
9999	134062	36.80	364285	100.00

EFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	302228	82.96	302228	82.96
3	1769	0.49	303997	83.45
4	47151	12.94	351148	96.39
5	13137	3.61	364285	100.00

RFCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5670	1.56	5670	1.56
2	358615	98.44	364285	100.00

EFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	230223	63.20	230223	63.20
2	44940	12.34	275163	75.54
3	89122	24.46	364285	100.00

RFNKIDS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	175431	48.16	175431	48.16
1	62705	17.21	238136	65.37
2	68639	18.84	306775	84.21
3	35746	9.81	342521	94.03
4	13814	3.79	356335	97.82
5	4997	1.37	361332	99.19
6	1470	0.40	362802	99.59
7	858	0.24	363660	99.83
8	333	0.09	363993	99.92
9	180	0.05	364173	99.97
10	60	0.02	364233	99.99
11	52	0.01	364285	100.00

RFOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	140504	38.57	140504	38.57
1	74904	20.56	215408	59.13
2	81639	22.41	297047	81.54
3	42840	11.76	339887	93.30
4	16238	4.46	356125	97.76
5	5010	1.38	361135	99.14
6	1696	0.47	362831	99.60
7	713	0.20	363544	99.80
8	358	0.10	363902	99.89
9	172	0.05	364074	99.94
10	60	0.02	364134	99.96
11	91	0.02	364225	99.98
12	60	0.02	364285	100.00

RFOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	195575	53.69	195575	53.69
1	57210	15.70	252785	69.39
2	62316	17.11	315101	86.50
3	32170	8.83	347271	95.33
4	11113	3.05	358384	98.38
5	3813	1.05	362197	99.43
6	1122	0.31	363319	99.73
7	437	0.12	363756	99.85
8	281	0.08	364037	99.93
9	136	0.04	364173	99.97
10	60	0.02	364233	99.99
11	52	0.01	364285	100.00

RFNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	270471	74.25	270471	74.25
1	56207	15.43	326678	89.68
2	33052	9.07	359730	98.75
3	3109	0.85	362839	99.60
4	779	0.21	363618	99.82
5	327	0.09	363945	99.91
6	188	0.05	364133	99.96
7	80	0.02	364213	99.98
8	72	0.02	364285	100.00

ESFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351746	96.56	351746	96.56
2	6486	1.78	358232	98.34
3	2922	0.80	361154	99.14
4	1920	0.53	363074	99.67
5	835	0.23	363909	99.90
6	252	0.07	364161	99.97
7	56	0.02	364217	99.98
8	32	0.01	364249	99.99
9	36	0.01	364285	100.00

ESFRFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351746	96.56	351746	96.56
101	2645	0.73	354391	97.28
102	2669	0.73	357060	98.02
103	3200	0.88	360260	98.90
104	1024	0.28	361284	99.18
105	368	0.10	361652	99.28
106	225	0.06	361877	99.34
107	98	0.03	361975	99.37
108	36	0.01	362011	99.38
109	32	0.01	362043	99.38
112	20	0.01	362063	99.39
114	8	0.00	362071	99.39
201	593	0.16	362664	99.56
202	92	0.03	362756	99.58
203	42	0.01	362798	99.59
204	4	0.00	362802	99.59
301	701	0.19	363503	99.79
302	90	0.02	363593	99.81
303	20	0.01	363613	99.82
304	14	0.00	363627	99.82
401	557	0.15	364184	99.97
402	49	0.01	364233	99.99
403	24	0.01	364257	99.99
404	4	0.00	364261	99.99
405	16	0.00	364277	100.00
409	8	0.00	364285	100.00

ESFSPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351746	96.56	351746	96.56
102	1157	0.32	352903	96.88
103	990	0.27	353893	97.15
104	833	0.23	354726	97.38
105	431	0.12	355157	97.49
106	282	0.08	355439	97.57
107	140	0.04	355579	97.61
108	60	0.02	355639	97.63
110	24	0.01	355663	97.63
113	20	0.01	355683	97.64
115	8	0.00	355691	97.64
201	79	0.02	355770	97.66
202	318	0.09	356088	97.75
203	12	0.00	356100	97.75
204	8	0.00	356108	97.76
301	48	0.01	356156	97.77
302	372	0.10	356528	97.87
303	52	0.01	356580	97.88
304	6	0.00	356586	97.89
401	134	0.04	356720	97.92
402	243	0.07	356963	97.99
403	26	0.01	356989	98.00
404	12	0.00	357001	98.00
406	8	0.00	357009	98.00
408	32	0.01	357041	98.01
9999	7244	1.99	364285	100.00

ESFSTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351746	96.56	351746	96.56
2	12539	3.44	364285	100.00

ESFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351746	96.56	351746	96.56
1	5295	1.45	357041	98.01
2	801	0.22	357842	98.23
3	6443	1.77	364285	100.00

RSCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351746	96.56	351746	96.56
1	376	0.10	352122	96.66
2	12163	3.34	364285	100.00

ESOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351746	96.56	351746	96.56
0	2304	0.63	354050	97.19
1	5193	1.43	359243	98.62
2	3075	0.84	362318	99.46
3	1286	0.35	363604	99.81
4	467	0.13	364071	99.94
5	146	0.04	364217	99.98
6	32	0.01	364249	99.99
7	36	0.01	364285	100.00

ESOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351746	96.56	351746	96.56
0	2304	0.63	354050	97.19
1	5193	1.43	359243	98.62
2	3075	0.84	362318	99.46
3	1286	0.35	363604	99.81
4	467	0.13	364071	99.94
5	146	0.04	364217	99.98
6	32	0.01	364249	99.99
7	36	0.01	364285	100.00

EENTAID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	356077	97.75	356077	97.75
21	2591	0.71	358668	98.46
22	194	0.05	358862	98.51
23	4	0.00	358866	98.51
31	2933	0.81	361799	99.32
32	332	0.09	362131	99.41
33	6	0.00	362137	99.41
41	1978	0.54	364115	99.95
42	154	0.04	364269	100.00
43	16	0.00	364285	100.00

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	139061	38.17	139061	38.17
102	98555	27.05	237616	65.23
103	52026	14.28	289642	79.51
104	31582	8.67	321224	88.18
105	13254	3.64	334478	91.82
106	4981	1.37	339459	93.19
107	1941	0.53	341400	93.72
108	825	0.23	342225	93.94
109	398	0.11	342623	94.05
110	153	0.04	342776	94.10
111	75	0.02	342851	94.12
112	40	0.01	342891	94.13
113	20	0.01	342911	94.13
114	12	0.00	342923	94.14
115	8	0.00	342931	94.14
121	4	0.00	342935	94.14
201	5167	1.42	348102	95.56
202	1407	0.39	349509	95.94
203	612	0.17	350121	96.11
204	217	0.06	350338	96.17
205	98	0.03	350436	96.20
206	38	0.01	350474	96.21
207	12	0.00	350486	96.21
208	8	0.00	350494	96.21
301	5469	1.50	355963	97.72
302	1420	0.39	357383	98.11
303	562	0.15	357945	98.26
304	301	0.08	358246	98.34
305	129	0.04	358375	98.38
306	66	0.02	358441	98.40
307	25	0.01	358466	98.40
308	13	0.00	358479	98.41
401	3660	1.00	362139	99.41
402	1232	0.34	363371	99.75
403	494	0.14	363865	99.88
404	255	0.07	364120	99.95
405	103	0.03	364223	99.98
406	30	0.01	364253	99.99
407	12	0.00	364265	99.99
408	6	0.00	364271	100.00
409	6	0.00	364277	100.00
410	4	0.00	364281	100.00
411	4	0.00	364285	100.00

EPPINTVW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	168216	46.18	168216	46.18
2	103556	28.43	271772	74.60
3	16131	4.43	287903	79.03
4	1857	0.51	289760	79.54
5	74525	20.46	364285	100.00

EPOPSTAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	289760	79.54	289760	79.54
2	74525	20.46	364285	100.00

EBMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	29013	7.96	29013	7.96
2	30635	8.41	59648	16.37
3	29597	8.12	89245	24.50
4	29903	8.21	119148	32.71
5	29721	8.16	148869	40.87
6	30917	8.49	179786	49.35
7	30235	8.30	210021	57.65
8	31055	8.52	241076	66.18
9	30952	8.50	272028	74.67
10	30849	8.47	302877	83.14
11	31191	8.56	334068	91.71
12	30217	8.29	364285	100.00

ABMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	354418	97.29	354418	97.29
3	9867	2.71	364285	100.00

ABYEAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	355287	97.53	355287	97.53
3	8998	2.47	364285	100.00

ESEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	175108	48.07	175108	48.07
2	189177	51.93	364285	100.00

ASEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364278	100.00	364278	100.00
3	7	0.00	364285	100.00

ERACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	288287	79.14	288287	79.14
2	45548	12.50	333835	91.64
3	15057	4.13	348892	95.77
4	15393	4.23	364285	100.00

ARACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	354847	97.41	354847	97.41
1	9438	2.59	364285	100.00

EORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	47954	13.16	47954	13.16
2	316331	86.84	364285	100.00

AORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350712	96.27	350712	96.27
1	13573	3.73	364285	100.00

EBORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	320613	88.01	320613	88.01
2	43672	11.99	364285	100.00

ABORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362967	99.64	362967	99.64
1	56	0.02	363023	99.65
3	1262	0.35	364285	100.00

ECITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	342116	93.91	342116	93.91
2	22169	6.09	364285	100.00

ACITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362511	99.51	362511	99.51
1	216	0.06	362727	99.57
3	1558	0.43	364285	100.00

ENATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	22169	6.09	22169	6.09
1	18347	5.04	40516	11.12
2	285	0.08	40801	11.20
3	499	0.14	41300	11.34
4	320613	88.01	361913	99.35
5	2372	0.65	364285	100.00

ANATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361678	99.28	361678	99.28
1	634	0.17	362312	99.46
3	1973	0.54	364285	100.00

ESPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	23598	6.48	23598	6.48
1	55731	15.30	79329	21.78
2	284956	78.22	364285	100.00

ASPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361192	99.15	361192	99.15
1	330	0.09	361522	99.24
4	2763	0.76	364285	100.00

TLANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308554	84.70	308554	84.70
1	36933	10.14	345487	94.84
2	1238	0.34	346725	95.18
3	1367	0.38	348092	95.55
4	1506	0.41	349598	95.97
5	2596	0.71	352194	96.68
6	2396	0.66	354590	97.34
7	1428	0.39	356018	97.73
8	825	0.23	356843	97.96
9	1305	0.36	358148	98.32
10	6137	1.68	364285	100.00

ALANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309851	85.06	309851	85.06
1	309	0.08	310160	85.14
3	36	0.01	310196	85.15
4	54089	14.85	364285	100.00

EHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308554	84.70	308554	84.70
1	32685	8.97	341239	93.67
2	9778	2.68	351017	96.36
3	8848	2.43	359865	98.79
4	4420	1.21	364285	100.00

AHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309854	85.06	309854	85.06
1	342	0.09	310196	85.15
4	54089	14.85	364285	100.00

RLNGISOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	16002	4.39	16002	4.39
2	348283	95.61	364285	100.00

UEVRWID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	76716	21.06	76716	21.06
1	23997	6.59	100713	27.65
2	263242	72.26	363955	99.91
6	133	0.04	364088	99.95
7	197	0.05	364285	100.00

UEVRDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	76700	21.05	76700	21.05
1	67241	18.46	143941	39.51
2	219941	60.38	363882	99.89
6	163	0.04	364045	99.93
7	240	0.07	364285	100.00

EAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350893	96.32	350893	96.32
1	831	0.23	351724	96.55
2	12561	3.45	364285	100.00

AAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364068	99.94	364068	99.94
1	176	0.05	364244	99.99
3	41	0.01	364285	100.00

EAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90614	24.87	90614	24.87
1	28487	7.82	119101	32.69
2	245184	67.31	364285	100.00

AAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361511	99.24	361511	99.24
1	2774	0.76	364285	100.00

UAF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358331	98.37	358331	98.37
1	5954	1.63	364285	100.00

UAF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359289	98.63	359289	98.63
2	4996	1.37	364285	100.00

UAF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360773	99.04	360773	99.04
3	3512	0.96	364285	100.00

UAF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	354315	97.26	354315	97.26
4	9970	2.74	364285	100.00

UAF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	354507	97.32	354507	97.32
5	9778	2.68	364285	100.00

EVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	336629	92.41	336629	92.41
1	3779	1.04	340408	93.45
2	23877	6.55	364285	100.00

AVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363713	99.84	363713	99.84
1	572	0.16	364285	100.00

EVETYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360008	98.83	360008	98.83
1	3482	0.96	363490	99.78
2	225	0.06	363715	99.84
3	421	0.12	364136	99.96
4	149	0.04	364285	100.00

AVETYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363566	99.80	363566	99.80
1	119	0.03	363685	99.84
4	600	0.16	364285	100.00

EVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360008	98.83	360008	98.83
1	500	0.14	360508	98.96
2	3777	1.04	364285	100.00

AVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360330	98.91	360330	98.91
1	191	0.05	360521	98.97
4	3764	1.03	364285	100.00

ESFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349977	96.07	349977	96.07
1	5663	1.55	355640	97.63
2	2010	0.55	357650	98.18
3	6635	1.82	364285	100.00

ESFT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	289689	79.52	289689	79.52
1	13137	3.61	302826	83.13
2	1769	0.49	304595	83.61
3	12539	3.44	317134	87.06
4	47151	12.94	364285	100.00

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	3897	1.07	3897	1.07
1	4941	1.36	8838	2.43
2	5100	1.40	13938	3.83
3	5331	1.46	19269	5.29
4	5021	1.38	24290	6.67
5	5043	1.38	29333	8.05
6	5132	1.41	34465	9.46
7	4825	1.32	39290	10.79
8	5166	1.42	44456	12.20
9	5256	1.44	49712	13.65
10	5108	1.40	54820	15.05
11	4884	1.34	59704	16.39
12	5140	1.41	64844	17.80
13	5115	1.40	69959	19.20
14	5224	1.43	75183	20.64
15	5254	1.44	80437	22.08
16	5470	1.50	85907	23.58
17	5452	1.50	91359	25.08
18	5287	1.45	96646	26.53
19	5047	1.39	101693	27.92
20	4789	1.31	106482	29.23
21	4528	1.24	111010	30.47
22	4166	1.14	115176	31.62
23	4085	1.12	119261	32.74
24	4194	1.15	123455	33.89
25	4426	1.21	127881	35.10
26	4289	1.18	132170	36.28
27	4429	1.22	136599	37.50
28	4425	1.21	141024	38.71
29	4495	1.23	145519	39.95
30	4464	1.23	149983	41.17
31	4346	1.19	154329	42.36
32	4306	1.18	158635	43.55
33	4308	1.18	162943	44.73
34	4406	1.21	167349	45.94
35	4215	1.16	171564	47.10
36	4485	1.23	176049	48.33
37	4560	1.25	180609	49.58
38	4866	1.34	185475	50.91
39	4857	1.33	190332	52.25
40	5089	1.40	195421	53.65
41	4790	1.31	200211	54.96
42	4670	1.28	204881	56.24
43	4846	1.33	209727	57.57
44	4995	1.37	214722	58.94
45	5339	1.47	220061	60.41
46	5491	1.51	225552	61.92
47	5324	1.46	230876	63.38
48	5343	1.47	236219	64.84
49	5446	1.49	241665	66.34
50	5362	1.47	247027	67.81

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
51	5592	1.54	252619	69.35
52	5470	1.50	258089	70.85
53	5228	1.44	263317	72.28
54	5244	1.44	268561	73.72
55	5183	1.42	273744	75.15
56	4887	1.34	278631	76.49
57	4869	1.34	283500	77.82
58	4607	1.26	288107	79.09
59	4526	1.24	292633	80.33
60	4531	1.24	297164	81.57
61	4555	1.25	301719	82.82
62	4537	1.25	306256	84.07
63	3785	1.04	310041	85.11
64	3526	0.97	313567	86.08
65	3496	0.96	317063	87.04
66	3541	0.97	320604	88.01
67	3189	0.88	323793	88.88
68	2828	0.78	326621	89.66
69	2880	0.79	329501	90.45
70	2704	0.74	332205	91.19
71	2497	0.69	334702	91.88
72	2157	0.59	336859	92.47
73	2248	0.62	339107	93.09
74	2103	0.58	341210	93.67
75	2044	0.56	343254	94.23
76	1891	0.52	345145	94.75
77	1805	0.50	346950	95.24
78	1907	0.52	348857	95.76
79	1883	0.52	350740	96.28
80	1777	0.49	352517	96.77
81	1628	0.45	354145	97.22
82	1401	0.38	355546	97.60
83	1466	0.40	357012	98.00
84	5967	1.64	362979	99.64
85	1306	0.36	364285	100.00

AAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364184	99.97	364184	99.97
3	101	0.03	364285	100.00

ERRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	96968	26.62	96968	26.62
2	47151	12.94	144119	39.56
3	72211	19.82	216330	59.38
4	110738	30.40	327068	89.78
5	8551	2.35	335619	92.13
6	3228	0.89	338847	93.02
7	3211	0.88	342058	93.90
8	7321	2.01	349379	95.91
9	432	0.12	349811	96.03
10	6860	1.88	356671	97.91
11	3411	0.94	360082	98.85
12	873	0.24	360955	99.09
13	3330	0.91	364285	100.00

ARRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358586	98.44	358586	98.44
3	5699	1.56	364285	100.00

EMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	148442	40.75	148442	40.75
2	3448	0.95	151890	41.70
3	18731	5.14	170621	46.84
4	30168	8.28	200789	55.12
5	5649	1.55	206438	56.67
6	157847	43.33	364285	100.00

AMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	356611	97.89	356611	97.89
1	3712	1.02	360323	98.91
3	3962	1.09	364285	100.00

EPNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	70239	19.28	70239	19.28
102	69785	19.16	140024	38.44
103	2533	0.70	142557	39.13
104	1022	0.28	143579	39.41
105	467	0.13	144046	39.54
106	237	0.07	144283	39.61
107	112	0.03	144395	39.64
108	38	0.01	144433	39.65
109	22	0.01	144455	39.65
110	16	0.00	144471	39.66
112	8	0.00	144479	39.66
113	4	0.00	144483	39.66
114	4	0.00	144487	39.66
115	4	0.00	144491	39.66
201	877	0.24	145368	39.91
202	329	0.09	145697	40.00
203	32	0.01	145729	40.00
204	16	0.00	145745	40.01
301	940	0.26	146685	40.27
302	396	0.11	147081	40.38
303	60	0.02	147141	40.39
304	13	0.00	147154	40.40
305	6	0.00	147160	40.40
306	12	0.00	147172	40.40
401	776	0.21	147948	40.61
402	393	0.11	148341	40.72
403	54	0.01	148395	40.74
404	27	0.01	148422	40.74
405	6	0.00	148428	40.75
406	6	0.00	148434	40.75
408	4	0.00	148438	40.75
411	4	0.00	148442	40.75
9999	215843	59.25	364285	100.00

APNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364010	99.92	364010	99.92
3	275	0.08	364285	100.00

EPNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	63927	17.55	63927	17.55
102	41547	11.41	105474	28.95
103	4224	1.16	109698	30.11
104	1350	0.37	111048	30.48
105	560	0.15	111608	30.64
106	357	0.10	111965	30.74
107	193	0.05	112158	30.79
108	93	0.03	112251	30.81
109	20	0.01	112271	30.82
110	40	0.01	112311	30.83
112	8	0.00	112319	30.83
113	32	0.01	112351	30.84
115	4	0.00	112355	30.84
201	827	0.23	113182	31.07
202	267	0.07	113449	31.14
203	57	0.02	113506	31.16
205	16	0.00	113522	31.16
301	1031	0.28	114553	31.45
302	394	0.11	114947	31.55
303	62	0.02	115009	31.57
304	16	0.00	115025	31.58
305	10	0.00	115035	31.58
306	4	0.00	115039	31.58
308	1	0.00	115040	31.58
401	832	0.23	115872	31.81
402	324	0.09	116196	31.90
403	48	0.01	116244	31.91
404	18	0.00	116262	31.92
405	4	0.00	116266	31.92
406	12	0.00	116278	31.92
9999	248007	68.08	364285	100.00

APNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364177	99.97	364177	99.97
3	108	0.03	364285	100.00

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	40876	11.22	40876	11.22
102	40210	11.04	81086	22.26
103	2027	0.56	83113	22.82
104	1031	0.28	84144	23.10
105	587	0.16	84731	23.26
106	240	0.07	84971	23.33
107	117	0.03	85088	23.36
108	12	0.00	85100	23.36
109	45	0.01	85145	23.37
110	8	0.00	85153	23.38
111	4	0.00	85157	23.38
112	32	0.01	85189	23.39
114	4	0.00	85193	23.39
201	627	0.17	85820	23.56
202	228	0.06	86048	23.62
203	25	0.01	86073	23.63
204	38	0.01	86111	23.64
205	12	0.00	86123	23.64
301	718	0.20	86841	23.84
302	321	0.09	87162	23.93
303	61	0.02	87223	23.94
304	22	0.01	87245	23.95
305	4	0.00	87249	23.95
306	18	0.00	87267	23.96
401	606	0.17	87873	24.12
402	222	0.06	88095	24.18
403	26	0.01	88121	24.19
404	19	0.01	88140	24.20
405	8	0.00	88148	24.20
406	2	0.00	88150	24.20
408	24	0.01	88174	24.20
409	4	0.00	88178	24.21
411	8	0.00	88186	24.21
9999	276099	75.79	364285	100.00

APNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364227	99.98	364227	99.98
3	58	0.02	364285	100.00

EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	263261	72.27	263261	72.27
101	57478	15.78	320739	88.05
102	34389	9.44	355128	97.49
103	3156	0.87	358284	98.35
104	1074	0.29	359358	98.65
105	375	0.10	359733	98.75
106	260	0.07	359993	98.82
107	122	0.03	360115	98.86
108	45	0.01	360160	98.87
109	28	0.01	360188	98.88
110	36	0.01	360224	98.89
113	16	0.00	360240	98.89
201	661	0.18	360901	99.07
202	196	0.05	361097	99.12
203	55	0.02	361152	99.14
204	10	0.00	361162	99.14
205	24	0.01	361186	99.15
301	922	0.25	362108	99.40
302	247	0.07	362355	99.47
303	49	0.01	362404	99.48
304	10	0.00	362414	99.49
305	12	0.00	362426	99.49
306	4	0.00	362430	99.49
401	736	0.20	363166	99.69
402	176	0.05	363342	99.74
403	39	0.01	363381	99.75
404	18	0.00	363399	99.76
405	4	0.00	363403	99.76
406	6	0.00	363409	99.76
409	4	0.00	363413	99.76
9999	872	0.24	364285	100.00

APNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363390	99.75	363390	99.75
3	895	0.25	364285	100.00

ETYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	247773	68.02	247773	68.02
1	109671	30.11	357444	98.12
2	4849	1.33	362293	99.45
3	1992	0.55	364285	100.00

ATYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358771	98.49	358771	98.49
3	5514	1.51	364285	100.00

ETYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	276099	75.79	276099	75.79
1	77301	21.22	353400	97.01
2	9028	2.48	362428	99.49
3	1857	0.51	364285	100.00

ATYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360853	99.06	360853	99.06
3	3432	0.94	364285	100.00

RDESGPNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75183	20.64	75183	20.64
1	99014	27.18	174197	47.82
2	190088	52.18	364285	100.00

ULFTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357744	98.20	357744	98.20
1	224	0.06	357968	98.27
2	108	0.03	358076	98.30
3	47	0.01	358123	98.31
4	211	0.06	358334	98.37
5	621	0.17	358955	98.54
6	202	0.06	359157	98.59
7	140	0.04	359297	98.63
8	302	0.08	359599	98.71
9	308	0.08	359907	98.80
10	3730	1.02	363637	99.82
11	648	0.18	364285	100.00

UENTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364186	99.97	364186	99.97
1	4	0.00	364190	99.97
2	9	0.00	364199	99.98
3	15	0.00	364214	99.98
4	12	0.00	364226	99.98
7	8	0.00	364234	99.99
9	13	0.00	364247	99.99
10	11	0.00	364258	99.99
11	2	0.00	364260	99.99
12	25	0.01	364285	100.00

EHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315695	86.66	315695	86.66
1	45584	12.51	361279	99.17
2	3006	0.83	364285	100.00

AHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361327	99.19	361327	99.19
1	1692	0.46	363019	99.65
3	1266	0.35	364285	100.00

EBKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	337453	92.63	337453	92.63
1	24831	6.82	362284	99.45
2	2001	0.55	364285	100.00

ABKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362729	99.57	362729	99.57
1	901	0.25	363630	99.82
3	655	0.18	364285	100.00

RCUTYP01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	64719	17.77	64719	17.77
2	299566	82.23	364285	100.00

RCUOWN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299566	82.23	299566	82.23
101	41779	11.47	341345	93.70
102	18842	5.17	360187	98.88
103	1674	0.46	361861	99.33
104	482	0.13	362343	99.47
105	264	0.07	362607	99.54
106	149	0.04	362756	99.58
107	105	0.03	362861	99.61
108	26	0.01	362887	99.62
109	8	0.00	362895	99.62
110	4	0.00	362899	99.62
112	4	0.00	362903	99.62
201	379	0.10	363282	99.72
202	82	0.02	363364	99.75
203	24	0.01	363388	99.75
301	349	0.10	363737	99.85
302	120	0.03	363857	99.88
303	15	0.00	363872	99.89
304	11	0.00	363883	99.89
306	4	0.00	363887	99.89
308	1	0.00	363888	99.89
401	294	0.08	364182	99.97
402	83	0.02	364265	99.99
403	17	0.00	364282	100.00
404	3	0.00	364285	100.00

RCUTYP03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10390	2.85	10390	2.85
2	353895	97.15	364285	100.00

RCUOWN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	353895	97.15	353895	97.15
101	5954	1.63	359849	98.78
102	2329	0.64	362178	99.42
103	909	0.25	363087	99.67
104	357	0.10	363444	99.77
105	195	0.05	363639	99.82
106	57	0.02	363696	99.84
107	36	0.01	363732	99.85
108	10	0.00	363742	99.85
109	4	0.00	363746	99.85
110	8	0.00	363754	99.85
114	4	0.00	363758	99.86
115	4	0.00	363762	99.86
201	140	0.04	363902	99.89

RCUOWN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
202	47	0.01	363949	99.91
203	23	0.01	363972	99.91
205	16	0.00	363988	99.92
206	4	0.00	363992	99.92
301	110	0.03	364102	99.95
302	41	0.01	364143	99.96
303	4	0.00	364147	99.96
304	3	0.00	364150	99.96
401	108	0.03	364258	99.99
402	22	0.01	364280	100.00
403	4	0.00	364284	100.00
405	1	0.00	364285	100.00

RCUTYP04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1553	0.43	1553	0.43
2	362732	99.57	364285	100.00

RCUOWN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362732	99.57	362732	99.57
101	989	0.27	363721	99.85
102	339	0.09	364060	99.94
103	89	0.02	364149	99.96
104	44	0.01	364193	99.97
105	24	0.01	364217	99.98
106	8	0.00	364225	99.98
201	29	0.01	364254	99.99
202	8	0.00	364262	99.99
203	4	0.00	364266	99.99
301	8	0.00	364274	100.00
401	7	0.00	364281	100.00
402	4	0.00	364285	100.00

RCUTYP08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4910	1.35	4910	1.35
2	359375	98.65	364285	100.00

RCUOWN8A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359375	98.65	359375	98.65
101	3002	0.82	362377	99.48
102	1650	0.45	364027	99.93
103	100	0.03	364127	99.96
104	18	0.00	364145	99.96
105	4	0.00	364149	99.96
201	7	0.00	364156	99.96
202	8	0.00	364164	99.97
301	59	0.02	364223	99.98
302	8	0.00	364231	99.99
303	3	0.00	364234	99.99
308	1	0.00	364235	99.99
401	32	0.01	364267	100.00
402	17	0.00	364284	100.00
403	1	0.00	364285	100.00

RCUOWN8B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364198	99.98	364198	99.98
101	32	0.01	364230	99.98
102	52	0.01	364282	100.00
401	3	0.00	364285	100.00

RCUTYP20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4651	1.28	4651	1.28
2	359634	98.72	364285	100.00

RCUOWN20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359634	98.72	359634	98.72
101	3210	0.88	362844	99.60
102	690	0.19	363534	99.79
103	224	0.06	363758	99.86
104	82	0.02	363840	99.88
105	50	0.01	363890	99.89
106	44	0.01	363934	99.90
107	17	0.00	363951	99.91
108	28	0.01	363979	99.92
109	16	0.00	363995	99.92
201	59	0.02	364054	99.94
203	8	0.00	364062	99.94
301	103	0.03	364165	99.97
302	12	0.00	364177	99.97

RCUOWN20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
303	10	0.00	364187	99.97
304	1	0.00	364188	99.97
401	81	0.02	364269	100.00
402	12	0.00	364281	100.00
403	4	0.00	364285	100.00

RCUTYP21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	647	0.18	647	0.18
2	363638	99.82	364285	100.00

RCUOW21A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363638	99.82	363638	99.82
101	380	0.10	364018	99.93
102	142	0.04	364160	99.97
103	64	0.02	364224	99.98
104	24	0.01	364248	99.99
105	5	0.00	364253	99.99
106	4	0.00	364257	99.99
107	4	0.00	364261	99.99
108	4	0.00	364265	99.99
109	2	0.00	364267	100.00
201	4	0.00	364271	100.00
203	4	0.00	364275	100.00
301	2	0.00	364277	100.00
302	4	0.00	364281	100.00
303	1	0.00	364282	100.00
402	1	0.00	364283	100.00
403	2	0.00	364285	100.00

RCUOW21B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364262	99.99	364262	99.99
102	13	0.00	364275	100.00
103	6	0.00	364281	100.00
104	4	0.00	364285	100.00

RCUTYP23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	461	0.13	461	0.13
2	363824	99.87	364285	100.00

RCUOWN23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363824	99.87	363824	99.87
101	403	0.11	364227	99.98
102	43	0.01	364270	100.00
103	11	0.00	364281	100.00
301	4	0.00	364285	100.00

RCUTYP24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	775	0.21	775	0.21
2	363510	99.79	364285	100.00

RCUOW24A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363510	99.79	363510	99.79
101	522	0.14	364032	99.93
102	174	0.05	364206	99.98
103	25	0.01	364231	99.99
104	28	0.01	364259	99.99
105	9	0.00	364268	100.00
201	4	0.00	364272	100.00
203	4	0.00	364276	100.00
205	8	0.00	364284	100.00
402	1	0.00	364285	100.00

RCUOW24B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364253	99.99	364253	99.99
102	24	0.01	364277	100.00
103	4	0.00	364281	100.00
105	4	0.00	364285	100.00

RCUTYP25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	9323	2.56	9323	2.56
2	354962	97.44	364285	100.00

RCUOWN25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	354962	97.44	354962	97.44
101	4680	1.28	359642	98.73
102	2657	0.73	362299	99.45
103	770	0.21	363069	99.67
104	360	0.10	363429	99.77
105	138	0.04	363567	99.80
106	71	0.02	363638	99.82
107	35	0.01	363673	99.83
108	13	0.00	363686	99.84
201	113	0.03	363799	99.87
202	54	0.01	363853	99.88
203	15	0.00	363868	99.89
301	194	0.05	364062	99.94
302	47	0.01	364109	99.95
303	11	0.00	364120	99.95
304	5	0.00	364125	99.96
305	2	0.00	364127	99.96
401	115	0.03	364242	99.99
402	20	0.01	364262	99.99
403	19	0.01	364281	100.00
404	4	0.00	364285	100.00

RCUTYP27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	43980	12.07	43980	12.07
2	320305	87.93	364285	100.00

RCUOWN27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	320305	87.93	320305	87.93
101	27947	7.67	348252	95.60
102	8818	2.42	357070	98.02
103	2641	0.72	359711	98.74
104	927	0.25	360638	99.00
105	391	0.11	361029	99.11
106	293	0.08	361322	99.19
107	188	0.05	361510	99.24
108	32	0.01	361542	99.25
109	20	0.01	361562	99.25
110	48	0.01	361610	99.27
201	598	0.16	362208	99.43
202	256	0.07	362464	99.50
203	82	0.02	362546	99.52
205	20	0.01	362566	99.53
206	36	0.01	362602	99.54
301	670	0.18	363272	99.72
302	185	0.05	363457	99.77

RCUOWN27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
303	90	0.02	363547	99.80
304	29	0.01	363576	99.81
401	588	0.16	364164	99.97
402	95	0.03	364259	99.99
403	11	0.00	364270	100.00
404	5	0.00	364275	100.00
405	7	0.00	364282	100.00
406	3	0.00	364285	100.00

RCUTYP57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	56313	15.46	56313	15.46
2	307972	84.54	364285	100.00

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307972	84.54	307972	84.54
101	33338	9.15	341310	93.69
102	13524	3.71	354834	97.41
103	3856	1.06	358690	98.46
104	1476	0.41	360166	98.87
105	612	0.17	360778	99.04
106	383	0.11	361161	99.14
107	162	0.04	361323	99.19
108	44	0.01	361367	99.20
109	32	0.01	361399	99.21
110	11	0.00	361410	99.21
113	12	0.00	361422	99.21
114	4	0.00	361426	99.22
115	4	0.00	361430	99.22
201	614	0.17	362044	99.38
202	165	0.05	362209	99.43
203	81	0.02	362290	99.45
204	24	0.01	362314	99.46
205	25	0.01	362339	99.47
206	4	0.00	362343	99.47
301	832	0.23	363175	99.70
302	239	0.07	363414	99.76
303	35	0.01	363449	99.77
304	20	0.01	363469	99.78
305	10	0.00	363479	99.78
401	622	0.17	364101	99.95
402	104	0.03	364205	99.98
403	49	0.01	364254	99.99
404	18	0.00	364272	100.00
405	5	0.00	364277	100.00

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
406	4	0.00	364281	100.00
409	4	0.00	364285	100.00

RCUTYP58	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	240162	65.93	240162	65.93
2	124123	34.07	364285	100.00

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	124123	34.07	124123	34.07
101	140776	38.64	264899	72.72
102	82067	22.53	346966	95.25
103	6871	1.89	353837	97.13
104	2425	0.67	356262	97.80
105	824	0.23	357086	98.02
106	287	0.08	357373	98.10
107	103	0.03	357476	98.13
108	28	0.01	357504	98.14
109	35	0.01	357539	98.15
110	19	0.01	357558	98.15
111	1	0.00	357559	98.15
201	1602	0.44	359161	98.59
202	351	0.10	359512	98.69
203	77	0.02	359589	98.71
204	40	0.01	359629	98.72
205	12	0.00	359641	98.73
301	1877	0.52	361518	99.24
302	530	0.15	362048	99.39
303	116	0.03	362164	99.42
304	42	0.01	362206	99.43
305	26	0.01	362232	99.44
306	4	0.00	362236	99.44
307	3	0.00	362239	99.44
308	1	0.00	362240	99.44
401	1524	0.42	363764	99.86
402	375	0.10	364139	99.96
403	94	0.03	364233	99.99
404	31	0.01	364264	99.99
405	13	0.00	364277	100.00
406	8	0.00	364285	100.00

RCUOW58B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	343146	94.20	343146	94.20
101	68	0.02	343214	94.22
102	15693	4.31	358907	98.52
103	2796	0.77	361703	99.29
104	1067	0.29	362770	99.58
105	307	0.08	363077	99.67
106	93	0.03	363170	99.69
107	28	0.01	363198	99.70
108	4	0.00	363202	99.70
110	4	0.00	363206	99.70
201	214	0.06	363420	99.76
202	75	0.02	363495	99.78
203	12	0.00	363507	99.79
204	12	0.00	363519	99.79
301	274	0.08	363793	99.86
302	125	0.03	363918	99.90
303	31	0.01	363949	99.91
304	4	0.00	363953	99.91
401	201	0.06	364154	99.96
402	120	0.03	364274	100.00
403	5	0.00	364279	100.00
404	6	0.00	364285	100.00

RENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	34698	9.52	109223	29.98
2	8503	2.33	117726	32.32
3	246559	67.68	364285	100.00

ARENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	345078	94.73	345078	94.73
1	4689	1.29	349767	96.01
3	2423	0.67	352190	96.68
4	12095	3.32	364285	100.00

EENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321084	88.14	321084	88.14
1	33388	9.17	354472	97.31
2	9813	2.69	364285	100.00

AENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358234	98.34	358234	98.34
1	6051	1.66	364285	100.00

RENRLMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321084	88.14	321084	88.14
1	22004	6.04	343088	94.18
2	21197	5.82	364285	100.00

EENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321084	88.14	321084	88.14
1	425	0.12	321509	88.26
2	17508	4.81	339017	93.06
3	5466	1.50	344483	94.56
4	5186	1.42	349669	95.99
5	3432	0.94	353101	96.93
6	2681	0.74	355782	97.67
7	1366	0.37	357148	98.04
8	2163	0.59	359311	98.63
9	1215	0.33	360526	98.97
10	3759	1.03	364285	100.00

AENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358724	98.47	358724	98.47
1	2238	0.61	360962	99.09
4	3323	0.91	364285	100.00

EEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	339017	93.06	339017	93.06
1	14038	3.85	353055	96.92
2	11230	3.08	364285	100.00

AEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360856	99.06	360856	99.06
1	1770	0.49	362626	99.54
4	1659	0.46	364285	100.00

EASST01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350247	96.15	350247	96.15
1	5585	1.53	355832	97.68
2	8453	2.32	364285	100.00

EASST03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350247	96.15	350247	96.15
1	596	0.16	350843	96.31
2	13442	3.69	364285	100.00

EASST04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350247	96.15	350247	96.15
1	781	0.21	351028	96.36
2	13257	3.64	364285	100.00

EASST05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350247	96.15	350247	96.15
1	6305	1.73	356552	97.88
2	7733	2.12	364285	100.00

EASST06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350247	96.15	350247	96.15
1	2901	0.80	353148	96.94
2	11137	3.06	364285	100.00

EASST07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350247	96.15	350247	96.15
1	163	0.04	350410	96.19
2	13875	3.81	364285	100.00

EASST08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350247	96.15	350247	96.15
1	1740	0.48	351987	96.62
2	12298	3.38	364285	100.00

EASST09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350247	96.15	350247	96.15
1	1029	0.28	351276	96.43
2	13009	3.57	364285	100.00

EASST10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350247	96.15	350247	96.15
1	986	0.27	351233	96.42
2	13052	3.58	364285	100.00

EASST11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350247	96.15	350247	96.15
1	408	0.11	350655	96.26
2	13630	3.74	364285	100.00

EASST12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350247	96.15	350247	96.15
1	325	0.09	350572	96.24
2	13713	3.76	364285	100.00

AEDASST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361945	99.36	361945	99.36
1	2340	0.64	364285	100.00

EEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
31	917	0.25	75442	20.71
32	2196	0.60	77638	21.31
33	4374	1.20	82012	22.51
34	8389	2.30	90401	24.82
35	9378	2.57	99779	27.39
36	10226	2.81	110005	30.20
37	10493	2.88	120498	33.08
38	4371	1.20	124869	34.28
39	75462	20.72	200331	54.99
40	40255	11.05	240586	66.04
41	31066	8.53	271652	74.57

EEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
43	21983	6.03	293635	80.61
44	45688	12.54	339323	93.15
45	18172	4.99	357495	98.14
46	3818	1.05	361313	99.18
47	2972	0.82	364285	100.00

AEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359500	98.69	359500	98.69
1	4785	1.31	364285	100.00

RGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	289143	79.37	289143	79.37
1	13745	3.77	302888	83.15
2	61397	16.85	364285	100.00

AGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362818	99.60	362818	99.60
1	621	0.17	363439	99.77
4	846	0.23	364285	100.00

EVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90614	24.87	90614	24.87
1	60246	16.54	150860	41.41
2	213425	58.59	364285	100.00

AVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360943	99.08	360943	99.08
1	355	0.10	361298	99.18
3	2056	0.56	363354	99.74
4	931	0.26	364285	100.00

RCOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	50344	13.82	124869	34.28
2	75474	20.72	200343	55.00
3	13942	3.83	214285	58.82
4	26313	7.22	240598	66.05
5	79338	21.78	319936	87.83
6	2291	0.63	322227	88.45
7	17998	4.94	340225	93.40
8	3960	1.09	344185	94.48
9	6805	1.87	350990	96.35
10	13295	3.65	364285	100.00

ACOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364026	99.93	364026	99.93
1	50	0.01	364076	99.94
4	209	0.06	364285	100.00

EPDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	176475	48.44	251000	68.90
2	113285	31.10	364285	100.00

APDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	345898	94.95	345898	94.95
1	544	0.15	346442	95.10
3	2959	0.81	349401	95.91
4	14884	4.09	364285	100.00

EPPFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356145	97.77	356145	97.77
1	8140	2.23	364285	100.00

EMAX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
17	143756	39.46	218281	59.92
18	146004	40.08	364285	100.00

EBUSCNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340851	93.57	340851	93.57
0	45	0.01	340896	93.58
1	21312	5.85	362208	99.43
2	1837	0.50	364045	99.93
3	212	0.06	364257	99.99
4	16	0.00	364273	100.00
5	4	0.00	364277	100.00
6	8	0.00	364285	100.00

EJOB CNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	206444	56.67	206444	56.67
0	1367	0.38	207811	57.05
1	143649	39.43	351460	96.48
2	11747	3.22	363207	99.70
3	1070	0.29	364277	100.00
4	8	0.00	364285	100.00

EEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	166826	45.80	166826	45.80
1	61811	16.97	228637	62.76
2	135648	37.24	364285	100.00

AEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359334	98.64	359334	98.64
1	222	0.06	359556	98.70
3	146	0.04	359702	98.74
4	4583	1.26	364285	100.00

EDISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	109670	30.11	109670	30.11
1	34579	9.49	144249	39.60
2	220036	60.40	364285	100.00

ADISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	346228	95.04	346228	95.04
1	801	0.22	347029	95.26
3	1815	0.50	348844	95.76
4	15441	4.24	364285	100.00

EDISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329706	90.51	329706	90.51
1	21902	6.01	351608	96.52
2	12677	3.48	364285	100.00

ADISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	337123	92.54	337123	92.54
1	388	0.11	337511	92.65
3	25361	6.96	362872	99.61
4	1413	0.39	364285	100.00

ERSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	251000	68.90	251000	68.90
1	762	0.21	251762	69.11
2	1027	0.28	252789	69.39
3	15366	4.22	268155	73.61
4	47198	12.96	315353	86.57
5	584	0.16	315937	86.73
6	11977	3.29	327914	90.02
7	20060	5.51	347974	95.52
8	9583	2.63	357557	98.15
9	2207	0.61	359764	98.76
10	2437	0.67	362201	99.43
11	2084	0.57	364285	100.00

ARSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	355011	97.45	355011	97.45
1	2024	0.56	357035	98.01
4	7250	1.99	364285	100.00

EAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	207839	57.05	207839	57.05
1	13332	3.66	221171	60.71
2	143114	39.29	364285	100.00

AAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361639	99.27	361639	99.27
1	439	0.12	362078	99.39
4	2207	0.61	364285	100.00

EABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350953	96.34	350953	96.34
1	1550	0.43	352503	96.77
2	3297	0.91	355800	97.67
3	278	0.08	356078	97.75
4	943	0.26	357021	98.01
5	304	0.08	357325	98.09
6	213	0.06	357538	98.15
7	2925	0.80	360463	98.95
8	134	0.04	360597	98.99
9	8	0.00	360605	98.99
10	298	0.08	360903	99.07
11	52	0.01	360955	99.09
12	3330	0.91	364285	100.00

AABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364058	99.94	364058	99.94
1	147	0.04	364205	99.98
4	80	0.02	364285	100.00

EPTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	187810	51.56	187810	51.56
1	62754	17.23	250564	68.78
2	113721	31.22	364285	100.00

APTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359745	98.75	359745	98.75
1	329	0.09	360074	98.84
4	4211	1.16	364285	100.00

EPTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	301531	82.77	301531	82.77
1	6457	1.77	307988	84.55
2	13201	3.62	321189	88.17
3	420	0.12	321609	88.28
4	1471	0.40	323080	88.69
5	1420	0.39	324500	89.08
6	2577	0.71	327077	89.79
7	5249	1.44	332326	91.23
8	12067	3.31	344393	94.54
9	105	0.03	344498	94.57
10	6272	1.72	350770	96.29
11	8178	2.24	358948	98.53
12	5337	1.47	364285	100.00

APTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360697	99.02	360697	99.02
1	808	0.22	361505	99.24
4	2780	0.76	364285	100.00

ELKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	296695	81.45	296695	81.45
1	21119	5.80	317814	87.24
2	46471	12.76	364285	100.00

ALKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359055	98.56	359055	98.56
1	427	0.12	359482	98.68
4	4803	1.32	364285	100.00

ELAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	292616	80.33	292616	80.33
1	8773	2.41	301389	82.73
2	62896	17.27	364285	100.00

ALAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	353072	96.92	353072	96.92
1	908	0.25	353980	97.17
3	2961	0.81	356941	97.98
4	7344	2.02	364285	100.00

RTAKJOB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	337980	92.78	337980	92.78
0	2101	0.58	340081	93.36
1	24051	6.60	364132	99.96
2	153	0.04	364285	100.00

RNOTAKE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362031	99.38	362031	99.38
0	2101	0.58	364132	99.96
1	59	0.02	364191	99.97
2	44	0.01	364235	99.99
3	16	0.00	364251	99.99
4	34	0.01	364285	100.00

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	187814	51.56	187814	51.56
0	20	0.01	187834	51.56
1	428	0.12	188262	51.68
2	760	0.21	189022	51.89
3	382	0.10	189404	51.99
4	708	0.19	190112	52.19
5	841	0.23	190953	52.42
6	659	0.18	191612	52.60
7	192	0.05	191804	52.65
8	1237	0.34	193041	52.99
9	220	0.06	193261	53.05
10	2608	0.72	195869	53.77
11	126	0.03	195995	53.80
12	1304	0.36	197299	54.16

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
13	161	0.04	197460	54.20
14	289	0.08	197749	54.28
15	2614	0.72	200363	55.00
16	1381	0.38	201744	55.38
17	183	0.05	201927	55.43
18	609	0.17	202536	55.60
19	140	0.04	202676	55.64
20	9305	2.55	211981	58.19
21	243	0.07	212224	58.26
22	461	0.13	212685	58.38
23	195	0.05	212880	58.44
24	2005	0.55	214885	58.99
25	4128	1.13	219013	60.12
26	269	0.07	219282	60.20
27	304	0.08	219586	60.28
28	736	0.20	220322	60.48
29	164	0.05	220486	60.53
30	7010	1.92	227496	62.45
31	60	0.02	227556	62.47
32	3404	0.93	230960	63.40
33	327	0.09	231287	63.49
34	338	0.09	231625	63.58
35	6625	1.82	238250	65.40
36	1921	0.53	240171	65.93
37	1344	0.37	241515	66.30
38	2096	0.58	243611	66.87
39	191	0.05	243802	66.93
40	82128	22.54	325930	89.47
41	158	0.04	326088	89.51
42	1037	0.28	327125	89.80
43	456	0.13	327581	89.92
44	679	0.19	328260	90.11
45	6946	1.91	335206	92.02
46	469	0.13	335675	92.15
47	336	0.09	336011	92.24
48	1251	0.34	337262	92.58
49	239	0.07	337501	92.65
50	10812	2.97	348313	95.62
51	68	0.02	348381	95.63
52	396	0.11	348777	95.74
53	140	0.04	348917	95.78
54	144	0.04	349061	95.82
55	3092	0.85	352153	96.67
56	413	0.11	352566	96.78

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	131	0.04	352697	96.82
58	76	0.02	352773	96.84
59	43	0.01	352816	96.85
60	5846	1.60	358662	98.46
61	39	0.01	358701	98.47
62	88	0.02	358789	98.49
63	68	0.02	358857	98.51
64	212	0.06	359069	98.57
65	1047	0.29	360116	98.86
66	60	0.02	360176	98.87
67	52	0.01	360228	98.89
68	67	0.02	360295	98.90
69	16	0.00	360311	98.91
70	1382	0.38	361693	99.29
71	16	0.00	361709	99.29
72	226	0.06	361935	99.35
73	20	0.01	361955	99.36
74	8	0.00	361963	99.36
75	278	0.08	362241	99.44
76	24	0.01	362265	99.45
77	24	0.01	362289	99.45
78	20	0.01	362309	99.46
79	4	0.00	362313	99.46
80	1085	0.30	363398	99.76
82	20	0.01	363418	99.76
84	120	0.03	363538	99.79
85	84	0.02	363622	99.82
86	4	0.00	363626	99.82
87	8	0.00	363634	99.82
88	12	0.00	363646	99.82
90	207	0.06	363853	99.88
92	20	0.01	363873	99.89
94	8	0.00	363881	99.89
95	60	0.02	363941	99.91
96	19	0.01	363960	99.91
97	4	0.00	363964	99.91
98	12	0.00	363976	99.92
99	309	0.08	364285	100.00

AHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	335850	92.19	335850	92.19
1	4109	1.13	339959	93.32
2	328	0.09	340287	93.41
3	23998	6.59	364285	100.00

EMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	201969	55.44	201969	55.44
1	2189	0.60	204158	56.04
2	160127	43.96	364285	100.00

AMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361963	99.36	361963	99.36
1	470	0.13	362433	99.49
4	1852	0.51	364285	100.00

AMLMSUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363323	99.74	363323	99.74
1	750	0.21	364073	99.94
4	212	0.06	364285	100.00

EBFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363733	99.85	363733	99.85
1	552	0.15	364285	100.00

ECFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362906	99.62	362906	99.62
1	1379	0.38	364285	100.00

RMESR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	159533	43.79	234058	64.25
2	3815	1.05	237873	65.30
3	2487	0.68	240360	65.98
4	1944	0.53	242304	66.51
5	1984	0.54	244288	67.06
6	14140	3.88	258428	70.94
7	1030	0.28	259458	71.22
8	104827	28.78	364285	100.00

RWKESR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	163453	44.87	237978	65.33
2	2697	0.74	240675	66.07
3	1818	0.50	242493	66.57
4	15626	4.29	258119	70.86
5	106166	29.14	364285	100.00

RWKESR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	163131	44.78	237656	65.24
2	2657	0.73	240313	65.97
3	1834	0.50	242147	66.47
4	15589	4.28	257736	70.75
5	106549	29.25	364285	100.00

RWKESR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	163290	44.82	237815	65.28
2	2611	0.72	240426	66.00
3	1803	0.49	242229	66.49
4	15502	4.26	257731	70.75
5	106554	29.25	364285	100.00

RWKESR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	163011	44.75	237536	65.21
2	2644	0.73	240180	65.93
3	1826	0.50	242006	66.43
4	15590	4.28	257596	70.71
5	106689	29.29	364285	100.00

RWKESR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	255326	70.09	255326	70.09
1	61441	16.87	316767	86.96
2	1029	0.28	317796	87.24
3	673	0.18	318469	87.42
4	5798	1.59	324267	89.01
5	40018	10.99	364285	100.00

RMWKWJB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
0	119696	32.86	194221	53.32
1	1401	0.38	195622	53.70
2	978	0.27	196600	53.97
3	1187	0.33	197787	54.29
4	104048	28.56	301835	82.86
5	62450	17.14	364285	100.00

RMWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
0	282986	77.68	357511	98.14
1	1918	0.53	359429	98.67
2	946	0.26	360375	98.93
3	671	0.18	361046	99.11
4	2102	0.58	363148	99.69
5	1137	0.31	364285	100.00

AWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360967	99.09	360967	99.09
1	2179	0.60	363146	99.69
3	367	0.10	363513	99.79
4	772	0.21	364285	100.00

RMWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	292616	80.33	292616	80.33
0	51992	14.27	344608	94.60
1	1642	0.45	346250	95.05
2	1190	0.33	347440	95.38
3	869	0.24	348309	95.61
4	10263	2.82	358572	98.43
5	5713	1.57	364285	100.00

AWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361686	99.29	361686	99.29
1	740	0.20	362426	99.49
3	650	0.18	363076	99.67
4	1209	0.33	364285	100.00

RMHRSWK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
0	124354	34.14	198879	54.59
1	124236	34.10	323115	88.70
2	33856	9.29	356971	97.99
3	330	0.09	357301	98.08
4	36	0.01	357337	98.09
5	3486	0.96	360823	99.05
6	3462	0.95	364285	100.00

RWKSPERM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
4	180801	49.63	255326	70.09
5	108959	29.91	364285	100.00

EEN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	206520	56.69	206520	56.69
1	118903	32.64	325423	89.33
2	28076	7.71	353499	97.04
3	7150	1.96	360649	99.00
4	2377	0.65	363026	99.65
5	869	0.24	363895	99.89
6	252	0.07	364147	99.96
7	90	0.02	364237	99.99
8	44	0.01	364281	100.00
9	4	0.00	364285	100.00

ESTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	207811	57.05	207811	57.05
1	144806	39.75	352617	96.80
2	11668	3.20	364285	100.00

ASTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	356546	97.88	356546	97.88
1	220	0.06	356766	97.94
4	7519	2.06	364285	100.00

ASJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352756	96.84	352756	96.84
1	3070	0.84	355826	97.68
3	940	0.26	356766	97.94
4	7519	2.06	364285	100.00

AEJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363315	99.73	363315	99.73
3	426	0.12	363741	99.85
4	544	0.15	364285	100.00

ERSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352617	96.80	352617	96.80
1	2197	0.60	354814	97.40
2	493	0.14	355307	97.54
3	77	0.02	355384	97.56
4	327	0.09	355711	97.65
5	244	0.07	355955	97.71
6	88	0.02	356043	97.74
7	1755	0.48	357798	98.22
8	741	0.20	358539	98.42
9	93	0.03	358632	98.45
10	100	0.03	358732	98.48
11	1216	0.33	359948	98.81
12	1265	0.35	361213	99.16
13	844	0.23	362057	99.39
14	457	0.13	362514	99.51
15	1771	0.49	364285	100.00

ARSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363653	99.83	363653	99.83
1	88	0.02	363741	99.85
3	514	0.14	364255	99.99
4	30	0.01	364285	100.00

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	19400	5.33	19400	5.33
-1	206520	56.69	225920	62.02
1	172	0.05	226092	62.06
2	436	0.12	226528	62.18
3	210	0.06	226738	62.24
4	430	0.12	227168	62.36
5	455	0.12	227623	62.48
6	473	0.13	228096	62.61
7	117	0.03	228213	62.65
8	930	0.26	229143	62.90
9	135	0.04	229278	62.94
10	1584	0.43	230862	63.37
11	79	0.02	230941	63.40
12	978	0.27	231919	63.66
13	143	0.04	232062	63.70
14	192	0.05	232254	63.76
15	2010	0.55	234264	64.31
16	1096	0.30	235360	64.61
17	167	0.05	235527	64.65
18	501	0.14	236028	64.79
19	84	0.02	236112	64.82
20	6647	1.82	242759	66.64
21	190	0.05	242949	66.69
22	336	0.09	243285	66.78
23	154	0.04	243439	66.83
24	1674	0.46	245113	67.29
25	3008	0.83	248121	68.11
26	157	0.04	248278	68.15
27	244	0.07	248522	68.22
28	580	0.16	249102	68.38
29	93	0.03	249195	68.41
30	4906	1.35	254101	69.75
31	36	0.01	254137	69.76
32	2803	0.77	256940	70.53
33	242	0.07	257182	70.60
34	222	0.06	257404	70.66
35	5358	1.47	262762	72.13
36	1694	0.47	264456	72.60
37	1200	0.33	265656	72.93
38	1890	0.52	267546	73.44
39	160	0.04	267706	73.49
40	72829	19.99	340535	93.48
41	62	0.02	340597	93.50
42	786	0.22	341383	93.71
43	292	0.08	341675	93.79
44	422	0.12	342097	93.91
45	5494	1.51	347591	95.42
46	204	0.06	347795	95.47
47	216	0.06	348011	95.53
48	823	0.23	348834	95.76
49	134	0.04	348968	95.80

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
50	7690	2.11	356658	97.91
52	228	0.06	356886	97.97
53	52	0.01	356938	97.98
54	64	0.02	357002	98.00
55	2013	0.55	359015	98.55
56	144	0.04	359159	98.59
57	31	0.01	359190	98.60
58	28	0.01	359218	98.61
59	4	0.00	359222	98.61
60	3224	0.89	362446	99.50
61	7	0.00	362453	99.50
62	8	0.00	362461	99.50
63	24	0.01	362485	99.51
64	28	0.01	362513	99.51
65	444	0.12	362957	99.64
66	12	0.00	362969	99.64
67	4	0.00	362973	99.64
68	12	0.00	362985	99.64
70	565	0.16	363550	99.80
71	4	0.00	363554	99.80
72	93	0.03	363647	99.82
73	4	0.00	363651	99.83
74	4	0.00	363655	99.83
75	60	0.02	363715	99.84
76	4	0.00	363719	99.84
77	4	0.00	363723	99.85
78	8	0.00	363731	99.85
80	302	0.08	364033	99.93
84	66	0.02	364099	99.95
85	20	0.01	364119	99.95
86	4	0.00	364123	99.96
88	4	0.00	364127	99.96
90	58	0.02	364185	99.97
95	20	0.01	364205	99.98
96	11	0.00	364216	99.98
98	4	0.00	364220	99.98
99	65	0.02	364285	100.00

AJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	353808	97.12	353808	97.12
1	1195	0.33	355003	97.45
3	323	0.09	355326	97.54
4	8959	2.46	364285	100.00

EEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	207811	57.05	207811	57.05
1	97688	26.82	305499	83.86
2	58786	16.14	364285	100.00

AEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	353523	97.05	353523	97.05
1	2143	0.59	355666	97.63
4	8619	2.37	364285	100.00

TEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266597	73.18	266597	73.18
1	4274	1.17	270871	74.36
2	6215	1.71	277086	76.06
3	87199	23.94	364285	100.00

AEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	278250	76.38	278250	76.38
1	4065	1.12	282315	77.50
4	81970	22.50	364285	100.00

TEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	207839	57.05	207839	57.05
1	56659	15.55	264498	72.61
2	36951	10.14	301449	82.75
3	62836	17.25	364285	100.00

AEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	346788	95.20	346788	95.20
1	4007	1.10	350795	96.30
3	259	0.07	351054	96.37
4	13231	3.63	364285	100.00

EOCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

AOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364285	100.00	364285	100.00

ECLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	207815	57.05	207815	57.05
1	113119	31.05	320934	88.10
2	12913	3.54	333847	91.64
3	13861	3.80	347708	95.45
4	8920	2.45	356628	97.90
5	5968	1.64	362596	99.54
6	1689	0.46	364285	100.00

ACLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	231520	63.55	231520	63.55
1	1498	0.41	233018	63.97
4	131267	36.03	364285	100.00

EUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	208209	57.16	208209	57.16
1	20046	5.50	228255	62.66
2	136030	37.34	364285	100.00

AUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	353462	97.03	353462	97.03
1	1488	0.41	354950	97.44
4	9335	2.56	364285	100.00

ECNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	229454	62.99	229454	62.99
1	1648	0.45	231102	63.44
2	133183	36.56	364285	100.00

ACNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	353711	97.10	353711	97.10
1	1291	0.35	355002	97.45
4	9283	2.55	364285	100.00

APMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	340970	93.60	340970	93.60
1	1317	0.36	342287	93.96
3	3212	0.88	345499	94.84
4	18786	5.16	364285	100.00

EPAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	208209	57.16	208209	57.16
1	88214	24.22	296423	81.37
2	67862	18.63	364285	100.00

APAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351568	96.51	351568	96.51
1	2198	0.60	353766	97.11
4	10519	2.89	364285	100.00

APYRATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349654	95.98	349654	95.98
1	3540	0.97	353194	96.96
4	11091	3.04	364285	100.00

RPYPER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	207815	57.05	207815	57.05
1	35731	9.81	243546	66.86
2	78643	21.59	322189	88.44
3	12680	3.48	334869	91.93
4	17449	4.79	352318	96.71
5	474	0.13	352792	96.85
6	1403	0.39	354195	97.23
7	3435	0.94	357630	98.17
8	6655	1.83	364285	100.00

AJBIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	354866	97.41	354866	97.41
1	1860	0.51	356726	97.92
4	7559	2.08	364285	100.00

AJBOCC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	354657	97.36	354657	97.36
1	2077	0.57	356734	97.93
4	7551	2.07	364285	100.00

EENO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351640	96.53	351640	96.53
1	2176	0.60	353816	97.13
2	6763	1.86	360579	98.98
3	2252	0.62	362831	99.60
4	878	0.24	363709	99.84
5	336	0.09	364045	99.93
6	148	0.04	364193	99.97
7	56	0.02	364249	99.99
8	28	0.01	364277	100.00
9	4	0.00	364281	100.00
10	4	0.00	364285	100.00

ESTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351640	96.53	351640	96.53
1	9351	2.57	360991	99.10
2	3294	0.90	364285	100.00

ASTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363142	99.69	363142	99.69
1	735	0.20	363877	99.89
4	408	0.11	364285	100.00

ASJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362862	99.61	362862	99.61
1	910	0.25	363772	99.86
3	105	0.03	363877	99.89
4	408	0.11	364285	100.00

AEJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364022	99.93	364022	99.93
3	233	0.06	364255	99.99
4	30	0.01	364285	100.00

ERSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360991	99.10	360991	99.10
1	312	0.09	361303	99.18
2	24	0.01	361327	99.19
3	16	0.00	361343	99.19
4	66	0.02	361409	99.21
5	24	0.01	361433	99.22
6	9	0.00	361442	99.22
7	296	0.08	361738	99.30
8	114	0.03	361852	99.33
10	48	0.01	361900	99.35
11	473	0.13	362373	99.48
12	1009	0.28	363382	99.75
13	273	0.07	363655	99.83
14	171	0.05	363826	99.87
15	459	0.13	364285	100.00

ARSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364109	99.95	364109	99.95
1	146	0.04	364255	99.99
3	20	0.01	364275	100.00
4	10	0.00	364285	100.00

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	2162	0.59	2162	0.59
-1	351640	96.53	353802	97.12
1	100	0.03	353902	97.15
2	253	0.07	354155	97.22
3	176	0.05	354331	97.27
4	304	0.08	354635	97.35
5	273	0.07	354908	97.43
6	293	0.08	355201	97.51
7	89	0.02	355290	97.53
8	518	0.14	355808	97.67
9	93	0.03	355901	97.70
10	753	0.21	356654	97.91
11	32	0.01	356686	97.91
12	320	0.09	357006	98.00
13	68	0.02	357074	98.02
14	40	0.01	357114	98.03
15	557	0.15	357671	98.18
16	337	0.09	358008	98.28
17	52	0.01	358060	98.29
18	100	0.03	358160	98.32
19	23	0.01	358183	98.32
20	1046	0.29	359229	98.61
21	20	0.01	359249	98.62
22	40	0.01	359289	98.63
23	20	0.01	359309	98.63
24	148	0.04	359457	98.67
25	387	0.11	359844	98.78
26	8	0.00	359852	98.78
27	16	0.00	359868	98.79
28	56	0.02	359924	98.80
30	490	0.13	360414	98.94
31	4	0.00	360418	98.94
32	200	0.05	360618	98.99
33	20	0.01	360638	99.00
34	20	0.01	360658	99.00
35	260	0.07	360918	99.08
36	88	0.02	361006	99.10
37	33	0.01	361039	99.11
38	32	0.01	361071	99.12
39	8	0.00	361079	99.12
40	2514	0.69	363593	99.81
42	36	0.01	363629	99.82
43	12	0.00	363641	99.82
44	20	0.01	363661	99.83
45	107	0.03	363768	99.86
46	4	0.00	363772	99.86
47	8	0.00	363780	99.86
48	20	0.01	363800	99.87
49	2	0.00	363802	99.87
50	204	0.06	364006	99.92
52	16	0.00	364022	99.93

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
55	37	0.01	364059	99.94
56	16	0.00	364075	99.94
59	4	0.00	364079	99.94
60	94	0.03	364173	99.97
64	4	0.00	364177	99.97
65	24	0.01	364201	99.98
66	4	0.00	364205	99.98

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
70	36	0.01	364241	99.99
72	4	0.00	364245	99.99
75	4	0.00	364249	99.99
80	20	0.01	364269	100.00
84	4	0.00	364273	100.00
90	4	0.00	364277	100.00
99	8	0.00	364285	100.00

AJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362104	99.40	362104	99.40
1	1357	0.37	363461	99.77
3	32	0.01	363493	99.78
4	792	0.22	364285	100.00

EEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351640	96.53	351640	96.53
1	6837	1.88	358477	98.41
2	5808	1.59	364285	100.00

AEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362352	99.47	362352	99.47
1	1385	0.38	363737	99.85
4	548	0.15	364285	100.00

TEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357448	98.12	357448	98.12
1	478	0.13	357926	98.25
2	495	0.14	358421	98.39
3	5864	1.61	364285	100.00

AEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359129	98.58	359129	98.58
1	1196	0.33	360325	98.91
4	3960	1.09	364285	100.00

TEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351644	96.53	351644	96.53
1	5761	1.58	357405	98.11
2	2903	0.80	360308	98.91
3	3977	1.09	364285	100.00

AEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361644	99.28	361644	99.28
1	1633	0.45	363277	99.72
3	88	0.02	363365	99.75
4	920	0.25	364285	100.00

EOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

AOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364285	100.00	364285	100.00

ECLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351640	96.53	351640	96.53
1	8886	2.44	360526	98.97
2	1514	0.42	362040	99.38
3	1055	0.29	363095	99.67
4	678	0.19	363773	99.86
5	397	0.11	364170	99.97
6	115	0.03	364285	100.00

ACLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	355330	97.54	355330	97.54
1	1327	0.36	356657	97.91
4	7628	2.09	364285	100.00

EUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351755	96.56	351755	96.56
1	895	0.25	352650	96.81
2	11635	3.19	364285	100.00

AUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362257	99.44	362257	99.44
1	1284	0.35	363541	99.80
4	744	0.20	364285	100.00

ECNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352650	96.81	352650	96.81
1	132	0.04	352782	96.84
2	11503	3.16	364285	100.00

ACNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362340	99.47	362340	99.47
1	1221	0.34	363561	99.80
4	724	0.20	364285	100.00

APMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362252	99.44	362252	99.44
1	198	0.05	362450	99.50
3	477	0.13	362927	99.63
4	1358	0.37	364285	100.00

EPAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351755	96.56	351755	96.56
1	8704	2.39	360459	98.95
2	3826	1.05	364285	100.00

APAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361576	99.26	361576	99.26
1	1345	0.37	362921	99.63
4	1364	0.37	364285	100.00

APYRATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361973	99.37	361973	99.37
1	1124	0.31	363097	99.67
4	1188	0.33	364285	100.00

RPYPER2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351640	96.53	351640	96.53
1	2325	0.64	353965	97.17
2	4685	1.29	358650	98.45
3	1273	0.35	359923	98.80
4	766	0.21	360689	99.01
5	65	0.02	360754	99.03
6	188	0.05	360942	99.08
7	859	0.24	361801	99.32
8	2484	0.68	364285	100.00

AJBIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363125	99.68	363125	99.68
1	748	0.21	363873	99.89
4	412	0.11	364285	100.00

AJBOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362521	99.52	362521	99.52
1	1348	0.37	363869	99.89
4	416	0.11	364285	100.00

EBNO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340872	93.57	340872	93.57
1	21082	5.79	361954	99.36
2	2067	0.57	364021	99.93
3	200	0.05	364221	99.98
4	56	0.02	364277	100.00
5	4	0.00	364281	100.00
6	4	0.00	364285	100.00

EBIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340872	93.57	340872	93.57
1	22500	6.18	363372	99.75
2	913	0.25	364285	100.00

ABIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363220	99.71	363220	99.71
1	97	0.03	363317	99.73
4	968	0.27	364285	100.00

ASBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362766	99.58	362766	99.58
1	460	0.13	363226	99.71
3	91	0.02	363317	99.73
4	968	0.27	364285	100.00

AEBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364268	100.00	364268	100.00
4	17	0.00	364285	100.00

ERENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363372	99.75	363372	99.75
1	52	0.01	363424	99.76
2	20	0.01	363444	99.77
3	26	0.01	363470	99.78
4	32	0.01	363502	99.79
5	4	0.00	363506	99.79
6	88	0.02	363594	99.81
7	170	0.05	363764	99.86
8	56	0.02	363820	99.87
9	124	0.03	363944	99.91
10	90	0.02	364034	99.93
11	251	0.07	364285	100.00

ARENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364260	99.99	364260	99.99
1	8	0.00	364268	100.00
3	8	0.00	364276	100.00
4	9	0.00	364285	100.00

EHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	7517	2.06	7517	2.06
-1	340872	93.57	348389	95.64
1	252	0.07	348641	95.71
2	292	0.08	348933	95.79
3	132	0.04	349065	95.82
4	197	0.05	349262	95.88
5	402	0.11	349664	95.99
6	154	0.04	349818	96.03
7	55	0.02	349873	96.04
8	216	0.06	350089	96.10
9	36	0.01	350125	96.11
10	806	0.22	350931	96.33
11	8	0.00	350939	96.34
12	173	0.05	351112	96.38
13	8	0.00	351120	96.39
14	44	0.01	351164	96.40
15	404	0.11	351568	96.51
16	122	0.03	351690	96.54
17	12	0.00	351702	96.55
18	76	0.02	351778	96.57
19	12	0.00	351790	96.57
20	1375	0.38	353165	96.95
21	16	0.00	353181	96.95
22	16	0.00	353197	96.96
23	16	0.00	353213	96.96

EHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
24	136	0.04	353349	97.00
25	536	0.15	353885	97.15
26	12	0.00	353897	97.15
27	16	0.00	353913	97.15
28	36	0.01	353949	97.16
29	4	0.00	353953	97.16
30	1210	0.33	355163	97.50
31	4	0.00	355167	97.50
32	132	0.04	355299	97.53
33	12	0.00	355311	97.54
34	8	0.00	355319	97.54
35	620	0.17	355939	97.71
36	28	0.01	355967	97.72
37	12	0.00	355979	97.72
38	28	0.01	356007	97.73
39	8	0.00	356015	97.73
40	3825	1.05	359840	98.78
42	24	0.01	359864	98.79
43	12	0.00	359876	98.79
44	4	0.00	359880	98.79
45	553	0.15	360433	98.94
46	16	0.00	360449	98.95
47	8	0.00	360457	98.95
48	68	0.02	360525	98.97
49	4	0.00	360529	98.97
50	1418	0.39	361947	99.36
51	4	0.00	361951	99.36
52	8	0.00	361959	99.36
53	8	0.00	361967	99.36
54	4	0.00	361971	99.36
55	342	0.09	362313	99.46
56	28	0.01	362341	99.47
57	4	0.00	362345	99.47
60	1179	0.32	363524	99.79
62	4	0.00	363528	99.79
64	4	0.00	363532	99.79
65	152	0.04	363684	99.84
66	4	0.00	363688	99.84
68	4	0.00	363692	99.84
70	256	0.07	363948	99.91
72	38	0.01	363986	99.92
75	24	0.01	364010	99.92
77	4	0.00	364014	99.93
80	128	0.04	364142	99.96
84	20	0.01	364162	99.97
85	16	0.00	364178	99.97
90	39	0.01	364217	99.98
92	4	0.00	364221	99.98
95	4	0.00	364225	99.98
96	4	0.00	364229	99.98

EHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
98	8	0.00	364237	99.99
99	48	0.01	364285	100.00

AHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362467	99.50	362467	99.50
1	338	0.09	362805	99.59
4	1480	0.41	364285	100.00

EGROS B1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	341785	93.82	341785	93.82
1	19034	5.23	360819	99.05
2	3466	0.95	364285	100.00

AGROS B1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363527	99.79	363527	99.79
1	266	0.07	363793	99.86
4	492	0.14	364285	100.00

EGRSS B1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363377	99.75	363377	99.75
1	406	0.11	363783	99.86
2	502	0.14	364285	100.00

AGRSS B1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364273	100.00	364273	100.00
1	12	0.00	364285	100.00

TEMP B1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	344845	94.66	344845	94.66
1	18695	5.13	363540	99.80
2	509	0.14	364049	99.94
3	236	0.06	364285	100.00

AEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361103	99.13	361103	99.13
1	268	0.07	361371	99.20
3	1462	0.40	362833	99.60
4	1452	0.40	364285	100.00

EINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	344845	94.66	344845	94.66
1	7178	1.97	352023	96.63
2	12262	3.37	364285	100.00

AINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361512	99.24	361512	99.24
1	247	0.07	361759	99.31
3	1058	0.29	362817	99.60
4	1468	0.40	364285	100.00

EPROP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352023	96.63	352023	96.63
1	10291	2.82	362314	99.46
2	1971	0.54	364285	100.00

APROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361768	99.31	361768	99.31
1	167	0.05	361935	99.35
3	450	0.12	362385	99.48
4	1900	0.52	364285	100.00

EHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	355136	97.49	355136	97.49
1	2575	0.71	357711	98.20
2	6574	1.80	364285	100.00

AHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361654	99.28	361654	99.28
3	1279	0.35	362933	99.63
4	1352	0.37	364285	100.00

ESLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	341375	93.71	341375	93.71
1	10045	2.76	351420	96.47
2	12865	3.53	364285	100.00

ASLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359825	98.78	359825	98.78
1	150	0.04	359975	98.82
2	398	0.11	360373	98.93
4	3912	1.07	364285	100.00

EOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	341375	93.71	341375	93.71
1	638	0.18	342013	93.89
2	22272	6.11	364285	100.00

AOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349776	96.02	349776	96.02
1	315	0.09	350091	96.10
2	10986	3.02	361077	99.12
4	3208	0.88	364285	100.00

APRFTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358006	98.28	358006	98.28
1	3095	0.85	361101	99.13
3	32	0.01	361133	99.13
4	3152	0.87	364285	100.00

ABMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361570	99.25	361570	99.25
1	56	0.02	361626	99.27
4	2659	0.73	364285	100.00

TBSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340872	93.57	340872	93.57
1	1273	0.35	342145	93.92
2	36	0.01	342181	93.93
3	3695	1.01	345876	94.95
4	999	0.27	346875	95.22
5	550	0.15	347425	95.37
6	2051	0.56	349476	95.93
7	923	0.25	350399	96.19
8	360	0.10	350759	96.29
9	1534	0.42	352293	96.71
10	5448	1.50	357741	98.20
11	2532	0.70	360273	98.90
12	1489	0.41	361762	99.31
13	2499	0.69	364261	99.99
14	24	0.01	364285	100.00

ABSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363215	99.71	363215	99.71
1	102	0.03	363317	99.73
4	968	0.27	364285	100.00

ABSOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363206	99.70	363206	99.70
1	111	0.03	363317	99.73
4	968	0.27	364285	100.00

EBNO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362264	99.45	362264	99.45
1	56	0.02	362320	99.46
2	1697	0.47	364017	99.93
3	200	0.05	364217	99.98
4	48	0.01	364265	99.99
5	20	0.01	364285	100.00

EBIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362264	99.45	362264	99.45
1	1897	0.52	364161	99.97
2	124	0.03	364285	100.00

ABIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364017	99.93	364017	99.93
1	180	0.05	364197	99.98
4	88	0.02	364285	100.00

ASBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363985	99.92	363985	99.92
1	200	0.05	364185	99.97
3	12	0.00	364197	99.98
4	88	0.02	364285	100.00

AEBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364285	100.00	364285	100.00

ERENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364161	99.97	364161	99.97
3	8	0.00	364169	99.97
4	8	0.00	364177	99.97
7	8	0.00	364185	99.97
8	24	0.01	364209	99.98
9	20	0.01	364229	99.98
10	16	0.00	364245	99.99
11	40	0.01	364285	100.00

ARENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364269	100.00	364269	100.00
1	16	0.00	364285	100.00

EHR SBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	683	0.19	683	0.19
-1	362264	99.45	362947	99.63
1	44	0.01	362991	99.64
2	76	0.02	363067	99.67
3	16	0.00	363083	99.67
4	52	0.01	363135	99.68
5	76	0.02	363211	99.71
7	16	0.00	363227	99.71
8	16	0.00	363243	99.71
9	4	0.00	363247	99.72
10	137	0.04	363384	99.75
12	20	0.01	363404	99.76
14	8	0.00	363412	99.76
15	64	0.02	363476	99.78
16	16	0.00	363492	99.78
18	8	0.00	363500	99.78
20	196	0.05	363696	99.84
21	8	0.00	363704	99.84
22	4	0.00	363708	99.84
24	4	0.00	363712	99.84
25	76	0.02	363788	99.86
27	4	0.00	363792	99.86
28	8	0.00	363800	99.87
30	117	0.03	363917	99.90
32	4	0.00	363921	99.90
35	32	0.01	363953	99.91
38	4	0.00	363957	99.91
40	160	0.04	364117	99.95
42	4	0.00	364121	99.95
45	36	0.01	364157	99.96
50	24	0.01	364181	99.97
52	8	0.00	364189	99.97
55	16	0.00	364205	99.98
56	4	0.00	364209	99.98
60	48	0.01	364257	99.99
65	4	0.00	364261	99.99
70	8	0.00	364269	100.00
77	4	0.00	364273	100.00
80	4	0.00	364277	100.00
84	4	0.00	364281	100.00
90	4	0.00	364285	100.00

AHR SBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363957	99.91	363957	99.91
1	184	0.05	364141	99.96
4	144	0.04	364285	100.00

EGROSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362388	99.48	362388	99.48
1	1460	0.40	363848	99.88
2	437	0.12	364285	100.00

AGROSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364085	99.95	364085	99.95
1	164	0.05	364249	99.99
4	36	0.01	364285	100.00

EGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364161	99.97	364161	99.97
1	56	0.02	364217	99.98
2	68	0.02	364285	100.00

AGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364273	100.00	364273	100.00
1	12	0.00	364285	100.00

TEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362769	99.58	362769	99.58
1	1460	0.40	364229	99.98
2	36	0.01	364265	99.99
3	20	0.01	364285	100.00

AEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363969	99.91	363969	99.91
1	136	0.04	364105	99.95
3	56	0.02	364161	99.97
4	124	0.03	364285	100.00

EINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362769	99.58	362769	99.58
1	641	0.18	363410	99.76
2	875	0.24	364285	100.00

AINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364009	99.92	364009	99.92
1	128	0.04	364137	99.96
3	8	0.00	364145	99.96
4	140	0.04	364285	100.00

EPROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363410	99.76	363410	99.76
1	679	0.19	364089	99.95
2	196	0.05	364285	100.00

APROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364037	99.93	364037	99.93
1	84	0.02	364121	99.95
3	4	0.00	364125	99.96
4	160	0.04	364285	100.00

EHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363448	99.77	363448	99.77
1	297	0.08	363745	99.85
2	540	0.15	364285	100.00

AHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364065	99.94	364065	99.94
3	112	0.03	364177	99.97
4	108	0.03	364285	100.00

ESLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362332	99.46	362332	99.46
1	870	0.24	363202	99.70
2	1083	0.30	364285	100.00

ASLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363871	99.89	363871	99.89
1	130	0.04	364001	99.92
2	48	0.01	364049	99.94
4	236	0.06	364285	100.00

EOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362332	99.46	362332	99.46
1	72	0.02	362404	99.48
2	1881	0.52	364285	100.00

AOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362822	99.60	362822	99.60
1	85	0.02	362907	99.62
2	990	0.27	363897	99.89
4	388	0.11	364285	100.00

APRFTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363741	99.85	363741	99.85
1	324	0.09	364065	99.94
4	220	0.06	364285	100.00

ABMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364035	99.93	364035	99.93
1	4	0.00	364039	99.93
4	246	0.07	364285	100.00

TBSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362264	99.45	362264	99.45
1	140	0.04	362404	99.48
2	12	0.00	362416	99.49
3	228	0.06	362644	99.55
4	60	0.02	362704	99.57
5	72	0.02	362776	99.59
6	240	0.07	363016	99.65
7	64	0.02	363080	99.67
8	52	0.01	363132	99.68
9	310	0.09	363442	99.77
10	338	0.09	363780	99.86
11	152	0.04	363932	99.90
12	180	0.05	364112	99.95
13	165	0.05	364277	100.00
14	8	0.00	364285	100.00

ABSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364033	99.93	364033	99.93
1	164	0.05	364197	99.98
4	88	0.02	364285	100.00

ABSOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364029	99.93	364029	99.93
1	168	0.05	364197	99.98
4	88	0.02	364285	100.00

EUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	354071	97.20	354071	97.20
1	9801	2.69	363872	99.89
2	413	0.11	364285	100.00

AUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363466	99.78	363466	99.78
1	523	0.14	363989	99.92
4	296	0.08	364285	100.00

EUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	354071	97.20	354071	97.20
1	416	0.11	354487	97.31
2	9798	2.69	364285	100.00

AUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363969	99.91	363969	99.91
1	20	0.01	363989	99.92
4	296	0.08	364285	100.00

ELMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363560	99.80	363560	99.80
1	196	0.05	363756	99.85
2	529	0.15	364285	100.00

ALMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364225	99.98	364225	99.98
1	56	0.02	364281	100.00
4	4	0.00	364285	100.00

ELMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363560	99.80	363560	99.80
1	380	0.10	363940	99.91
2	345	0.09	364285	100.00

ALMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364209	99.98	364209	99.98
1	72	0.02	364281	100.00
4	4	0.00	364285	100.00

ELMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363560	99.80	363560	99.80
1	169	0.05	363729	99.85
2	556	0.15	364285	100.00

ALMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364253	99.99	364253	99.99
1	28	0.01	364281	100.00
4	4	0.00	364285	100.00

ESSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90278	24.78	90278	24.78
1	61851	16.98	152129	41.76
2	212156	58.24	364285	100.00

ASSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348979	95.80	348979	95.80
1	15306	4.20	364285	100.00

ESSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	278856	76.55	278856	76.55
1	2317	0.64	281173	77.18
2	83112	22.82	364285	100.00

ASSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357888	98.24	357888	98.24
1	6397	1.76	364285	100.00

ESSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	278689	76.50	278689	76.50
1	832	0.23	279521	76.73
2	84764	23.27	364285	100.00

ASSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357820	98.23	357820	98.23
1	6465	1.77	364285	100.00

ESSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	9473	2.60	83998	23.06
2	280287	76.94	364285	100.00

ASSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347830	95.48	347830	95.48
1	16455	4.52	364285	100.00

ESTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	354283	97.25	354283	97.25
1	1573	0.43	355856	97.69
2	8429	2.31	364285	100.00

ASTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364206	99.98	364206	99.98
3	79	0.02	364285	100.00

RWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364113	99.95	364113	99.95
1	96	0.03	364209	99.98
3	36	0.01	364245	99.99
8	40	0.01	364285	100.00

AWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364221	99.98	364221	99.98
1	20	0.01	364241	99.99
4	44	0.01	364285	100.00

RINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361798	99.32	361798	99.32
1	255	0.07	362053	99.39
8	2232	0.61	364285	100.00

AINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364246	99.99	364246	99.99
1	39	0.01	364285	100.00

REMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361798	99.32	361798	99.32
1	790	0.22	362588	99.53
8	1697	0.47	364285	100.00

AEMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364140	99.96	364140	99.96
1	145	0.04	364285	100.00

RPENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	345104	94.73	345104	94.73
1	238	0.07	345342	94.80
2	17662	4.85	363004	99.65
3	986	0.27	363990	99.92
4	56	0.02	364046	99.93
5	4	0.00	364050	99.94
6	235	0.06	364285	100.00

APENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362357	99.47	362357	99.47
1	1928	0.53	364285	100.00

RFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361270	99.17	361270	99.17
1	84	0.02	361354	99.20
2	2671	0.73	364025	99.93
3	240	0.07	364265	99.99
4	4	0.00	364269	100.00
6	16	0.00	364285	100.00

AFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364130	99.96	364130	99.96
1	155	0.04	364285	100.00

RSTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358353	98.37	358353	98.37
1	170	0.05	358523	98.42
2	5502	1.51	364025	99.93
3	200	0.05	364225	99.98
4	3	0.00	364228	99.98
5	4	0.00	364232	99.99
6	53	0.01	364285	100.00

ASTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363997	99.92	363997	99.92
1	288	0.08	364285	100.00

RLGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362256	99.44	362256	99.44
1	33	0.01	362289	99.45
2	1900	0.52	364189	99.97
3	92	0.03	364281	100.00
6	4	0.00	364285	100.00

ALGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364184	99.97	364184	99.97
1	101	0.03	364285	100.00

RMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362169	99.42	362169	99.42
1	92	0.03	362261	99.44
2	1925	0.53	364186	99.97
3	99	0.03	364285	100.00

AMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364151	99.96	364151	99.96
1	134	0.04	364285	100.00

RRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363789	99.86	363789	99.86
1	37	0.01	363826	99.87
2	411	0.11	364237	99.99
3	48	0.01	364285	100.00

ARRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364210	99.98	364210	99.98
1	75	0.02	364285	100.00

ROTHRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360364	98.92	360364	98.92
1	909	0.25	361273	99.17
2	2398	0.66	363671	99.83
3	510	0.14	364181	99.97
4	16	0.00	364197	99.98
5	12	0.00	364209	99.98
6	76	0.02	364285	100.00

AOTHRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363943	99.91	363943	99.91
1	342	0.09	364285	100.00

RLIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360899	99.07	360899	99.07
2	1137	0.31	362036	99.38
3	48	0.01	362084	99.40
6	72	0.02	362156	99.42
8	2129	0.58	364285	100.00

ALIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364219	99.98	364219	99.98
1	66	0.02	364285	100.00

RVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361191	99.15	361191	99.15
3	498	0.14	361689	99.29
8	2596	0.71	364285	100.00

AVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364231	99.99	364231	99.99
1	54	0.01	364285	100.00

RESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361191	99.15	361191	99.15
3	68	0.02	361259	99.17
8	3026	0.83	364285	100.00

AESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364281	100.00	364281	100.00
1	4	0.00	364285	100.00

EFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363849	99.88	363849	99.88
1	220	0.06	364069	99.94
2	216	0.06	364285	100.00

AFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364277	100.00	364277	100.00
1	8	0.00	364285	100.00

ECSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	335675	92.15	335675	92.15
1	7818	2.15	343493	94.29
2	20792	5.71	364285	100.00

ACSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	353653	97.08	353653	97.08
1	10632	2.92	364285	100.00

EALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	292343	80.25	292343	80.25
1	743	0.20	293086	80.46
2	71199	19.54	364285	100.00

AALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360603	98.99	360603	98.99
1	3682	1.01	364285	100.00

EFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90467	24.83	90467	24.83
1	19598	5.38	110065	30.21
2	254220	69.79	364285	100.00

AFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	353077	96.92	353077	96.92
1	11208	3.08	364285	100.00

EPSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362709	99.57	362709	99.57
1	112	0.03	362821	99.60
2	1464	0.40	364285	100.00

APSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364057	99.94	364057	99.94
1	228	0.06	364285	100.00

EPAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	2031	0.56	76556	21.02
2	287729	78.98	364285	100.00

APAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347986	95.53	347986	95.53
1	16299	4.47	364285	100.00

EPAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321860	88.35	321860	88.35
1	1464	0.40	323324	88.76
2	40961	11.24	364285	100.00

APAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361753	99.30	361753	99.30
1	2532	0.70	364285	100.00

EPAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	1723	0.47	76248	20.93
2	288037	79.07	364285	100.00

APAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347979	95.52	347979	95.52
1	16306	4.48	364285	100.00

EPAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	428	0.12	74953	20.58
2	289332	79.42	364285	100.00

APAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348043	95.54	348043	95.54
1	16242	4.46	364285	100.00

EPAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	86987	23.88	86987	23.88
1	321	0.09	87308	23.97
2	276977	76.03	364285	100.00

APAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348549	95.68	348549	95.68
1	15736	4.32	364285	100.00

EPAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	505	0.14	75030	20.60
2	289255	79.40	364285	100.00

APAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347963	95.52	347963	95.52
1	16322	4.48	364285	100.00

EWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	275979	75.76	275979	75.76
1	1063	0.29	277042	76.05
2	87243	23.95	364285	100.00

AWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	353378	97.01	353378	97.01
1	10907	2.99	364285	100.00

EWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321704	88.31	321704	88.31
1	714	0.20	322418	88.51
2	41867	11.49	364285	100.00

AWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359740	98.75	359740	98.75
1	4545	1.25	364285	100.00

EWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321704	88.31	321704	88.31
1	1350	0.37	323054	88.68
2	41231	11.32	364285	100.00

AWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359729	98.75	359729	98.75
1	4556	1.25	364285	100.00

EWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321704	88.31	321704	88.31
1	855	0.23	322559	88.55
2	41726	11.45	364285	100.00

AWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359736	98.75	359736	98.75
1	4549	1.25	364285	100.00

EWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361474	99.23	361474	99.23
1	379	0.10	361853	99.33
2	2432	0.67	364285	100.00

AWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363532	99.79	363532	99.79
1	753	0.21	364285	100.00

EWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340076	93.35	340076	93.35
1	246	0.07	340322	93.42
2	23963	6.58	364285	100.00

AWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362045	99.39	362045	99.39
1	2240	0.61	364285	100.00

EWRKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364167	99.97	364167	99.97
1	60	0.02	364227	99.98
2	58	0.02	364285	100.00

AWRKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364269	100.00	364269	100.00
1	16	0.00	364285	100.00

EWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364193	99.97	364193	99.97
1	92	0.03	364285	100.00

AWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364193	99.97	364193	99.97
2	92	0.03	364285	100.00

EWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363735	99.85	363735	99.85
1	92	0.03	363827	99.87
2	458	0.13	364285	100.00

AWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364213	99.98	364213	99.98
1	72	0.02	364285	100.00

EWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364039	99.93	364039	99.93
1	100	0.03	364139	99.96
2	98	0.03	364237	99.99
3	48	0.01	364285	100.00

AWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364253	99.99	364253	99.99
1	32	0.01	364285	100.00

EWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364277	100.00	364277	100.00
1	8	0.00	364285	100.00

AWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364277	100.00	364277	100.00
2	8	0.00	364285	100.00

EWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	289835	79.56	289835	79.56
1	6976	1.91	296811	81.48
2	67474	18.52	364285	100.00

AWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358826	98.50	358826	98.50
1	5459	1.50	364285	100.00

EPATANF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361970	99.36	361970	99.36
1	1290	0.35	363260	99.72
2	1025	0.28	364285	100.00

EPATANF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361970	99.36	361970	99.36
1	68	0.02	362038	99.38
2	2247	0.62	364285	100.00

EPATANF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361970	99.36	361970	99.36
1	12	0.00	361982	99.37
2	2303	0.63	364285	100.00

EPATANF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361970	99.36	361970	99.36
1	243	0.07	362213	99.43
2	2072	0.57	364285	100.00

EPATANF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361970	99.36	361970	99.36
1	485	0.13	362455	99.50
2	1830	0.50	364285	100.00

EPATANF6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361970	99.36	361970	99.36
1	217	0.06	362187	99.42
2	2098	0.58	364285	100.00

APATANF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364047	99.93	364047	99.93
1	238	0.07	364285	100.00

EASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	332340	91.23	332340	91.23
1	875	0.24	333215	91.47
2	2859	0.78	336074	92.26
3	99	0.03	336173	92.28
4	28112	7.72	364285	100.00

AASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362116	99.40	362116	99.40
1	2169	0.60	364285	100.00

ERESNSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302434	83.02	302434	83.02
1	47335	12.99	349769	96.02
2	10169	2.79	359938	98.81
3	2363	0.65	362301	99.46
4	927	0.25	363228	99.71
5	1057	0.29	364285	100.00

ARESNESS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361543	99.25	361543	99.25
1	578	0.16	362121	99.41
4	2164	0.59	364285	100.00

ERESNSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302434	83.02	302434	83.02
0	58733	16.12	361167	99.14
1	552	0.15	361719	99.30
2	1283	0.35	363002	99.65
3	1009	0.28	364011	99.92
4	168	0.05	364179	99.97
5	106	0.03	364285	100.00

ARESNESS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361503	99.24	361503	99.24
2	618	0.17	362121	99.41
4	2164	0.59	364285	100.00

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	359456	98.67	359456	98.67
0	45	0.01	359501	98.69
1	76	0.02	359577	98.71
2	4	0.00	359581	98.71
3	8	0.00	359589	98.71
4	4	0.00	359593	98.71
5	12	0.00	359605	98.72
6	8	0.00	359613	98.72
8	15	0.00	359628	98.72
9	12	0.00	359640	98.72
10	4	0.00	359644	98.73
11	8	0.00	359652	98.73

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
12	4	0.00	359656	98.73
13	4	0.00	359660	98.73
14	20	0.01	359680	98.74
15	28	0.01	359708	98.74
16	28	0.01	359736	98.75
17	8	0.00	359744	98.75
18	127	0.03	359871	98.79
19	46	0.01	359917	98.80
20	52	0.01	359969	98.82
21	64	0.02	360033	98.83
22	20	0.01	360053	98.84
23	24	0.01	360077	98.84
24	40	0.01	360117	98.86
25	38	0.01	360155	98.87
26	36	0.01	360191	98.88
27	40	0.01	360231	98.89
28	20	0.01	360251	98.89
29	24	0.01	360275	98.90
30	54	0.01	360329	98.91
31	56	0.02	360385	98.93
32	43	0.01	360428	98.94
33	32	0.01	360460	98.95
34	49	0.01	360509	98.96
35	69	0.02	360578	98.98
36	72	0.02	360650	99.00
37	42	0.01	360692	99.01
38	60	0.02	360752	99.03
39	48	0.01	360800	99.04
40	136	0.04	360936	99.08
41	68	0.02	361004	99.10
42	80	0.02	361084	99.12
43	76	0.02	361160	99.14
44	69	0.02	361229	99.16
45	84	0.02	361313	99.18
46	90	0.02	361403	99.21
47	82	0.02	361485	99.23
48	113	0.03	361598	99.26
49	85	0.02	361683	99.29
50	151	0.04	361834	99.33
51	92	0.03	361926	99.35
52	148	0.04	362074	99.39
53	137	0.04	362211	99.43
54	128	0.04	362339	99.47
55	204	0.06	362543	99.52
56	147	0.04	362690	99.56
57	112	0.03	362802	99.59

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	128	0.04	362930	99.63
59	132	0.04	363062	99.66
60	220	0.06	363282	99.72
61	179	0.05	363461	99.77
62	332	0.09	363793	99.86
63	88	0.02	363881	99.89
64	56	0.02	363937	99.90
65	188	0.05	364125	99.96
66	32	0.01	364157	99.96
67	16	0.00	364173	99.97
68	20	0.01	364193	99.97
69	16	0.00	364209	99.98
70	20	0.01	364229	99.98
72	8	0.00	364237	99.99
73	8	0.00	364245	99.99
74	12	0.00	364257	99.99
75	7	0.00	364264	99.99
76	5	0.00	364269	100.00
78	4	0.00	364273	100.00
79	4	0.00	364277	100.00
81	4	0.00	364281	100.00
84	4	0.00	364285	100.00

AAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362596	99.54	362596	99.54
1	1689	0.46	364285	100.00

EJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	345835	94.94	345835	94.94
1	2139	0.59	347974	95.52
2	16311	4.48	364285	100.00

AJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362609	99.54	362609	99.54
1	1358	0.37	363967	99.91
4	318	0.09	364285	100.00

ETRANTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362254	99.44	362254	99.44
1	226	0.06	362480	99.50
2	1805	0.50	364285	100.00

ETRANTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362254	99.44	362254	99.44
1	789	0.22	363043	99.66
2	1242	0.34	364285	100.00

ETRANTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362254	99.44	362254	99.44
1	1	0.00	362255	99.44
2	2030	0.56	364285	100.00

ETRANTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362254	99.44	362254	99.44
1	959	0.26	363213	99.71
2	1072	0.29	364285	100.00

ETRANTP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362254	99.44	362254	99.44
1	364	0.10	362618	99.54
2	1667	0.46	364285	100.00

ATRANTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364149	99.96	364149	99.96
1	136	0.04	364285	100.00

EGASSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364059	99.94	364059	99.94
1	166	0.05	364225	99.98
2	60	0.02	364285	100.00

EGASSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364059	99.94	364059	99.94
1	61	0.02	364120	99.95
2	165	0.05	364285	100.00

AGASSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364266	99.99	364266	99.99
1	19	0.01	364285	100.00

ETOKSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363496	99.78	363496	99.78
1	507	0.14	364003	99.92
2	282	0.08	364285	100.00

ETOKSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363496	99.78	363496	99.78
1	269	0.07	363765	99.86
2	520	0.14	364285	100.00

ATOKSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364189	99.97	364189	99.97
1	96	0.03	364285	100.00

EFOODTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362562	99.53	362562	99.53
1	281	0.08	362843	99.60
2	1442	0.40	364285	100.00

EFOODTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362562	99.53	362562	99.53
1	1157	0.32	363719	99.84
2	566	0.16	364285	100.00

EFOODTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362562	99.53	362562	99.53
1	360	0.10	362922	99.63
2	1363	0.37	364285	100.00

EFOODTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362562	99.53	362562	99.53
1	113	0.03	362675	99.56
2	1610	0.44	364285	100.00

AFOODTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364210	99.98	364210	99.98
1	75	0.02	364285	100.00

EFOODSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364004	99.92	364004	99.92
1	212	0.06	364216	99.98
2	69	0.02	364285	100.00

EFOODSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364004	99.92	364004	99.92
1	48	0.01	364052	99.94
2	233	0.06	364285	100.00

EFOODSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364004	99.92	364004	99.92
1	12	0.00	364016	99.93
2	269	0.07	364285	100.00

EFOODSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364004	99.92	364004	99.92
1	8	0.00	364012	99.93
2	273	0.07	364285	100.00

AFOODSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364268	100.00	364268	100.00
1	17	0.00	364285	100.00

ECLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363857	99.88	363857	99.88
1	252	0.07	364109	99.95
2	168	0.05	364277	100.00
3	8	0.00	364285	100.00

ACLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364248	99.99	364248	99.99
1	37	0.01	364285	100.00

ECLTHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364084	99.94	364084	99.94
1	144	0.04	364228	99.98
2	57	0.02	364285	100.00

ECLTHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364084	99.94	364084	99.94
1	33	0.01	364117	99.95
2	168	0.05	364285	100.00

ECLTHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364084	99.94	364084	99.94
1	12	0.00	364096	99.95
2	189	0.05	364285	100.00

ECLTHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364084	99.94	364084	99.94
1	4	0.00	364088	99.95
2	197	0.05	364285	100.00

ECLTHSC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364084	99.94	364084	99.94
1	12	0.00	364096	99.95
2	189	0.05	364285	100.00

ACLTHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364248	99.99	364248	99.99
1	37	0.01	364285	100.00

EPUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363964	99.91	363964	99.91
1	56	0.02	364020	99.93
2	92	0.03	364112	99.95
3	45	0.01	364157	99.96
4	128	0.04	364285	100.00

APUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364251	99.99	364251	99.99
1	34	0.01	364285	100.00

EPUBHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364020	99.93	364020	99.93
1	265	0.07	364285	100.00

EPUBHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364020	99.93	364020	99.93
2	265	0.07	364285	100.00

EPUBHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364020	99.93	364020	99.93
2	265	0.07	364285	100.00

EPUBHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364020	99.93	364020	99.93
2	265	0.07	364285	100.00

APUBHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364088	99.95	364088	99.95
1	197	0.05	364285	100.00

ECASHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364037	99.93	364037	99.93
1	92	0.03	364129	99.96
2	156	0.04	364285	100.00

ECASHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364037	99.93	364037	99.93
1	12	0.00	364049	99.94
2	236	0.06	364285	100.00

ECASHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364037	99.93	364037	99.93
1	124	0.03	364161	99.97
2	124	0.03	364285	100.00

ECASHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364037	99.93	364037	99.93
1	20	0.01	364057	99.94
2	228	0.06	364285	100.00

ACASHSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364265	99.99	364265	99.99
1	20	0.01	364285	100.00

ECASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364193	99.97	364193	99.97
1	12	0.00	364205	99.98
2	68	0.02	364273	100.00
3	12	0.00	364285	100.00

ACASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364265	99.99	364265	99.99
1	20	0.01	364285	100.00

EPACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	2315	0.64	76840	21.09
2	287445	78.91	364285	100.00

APACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347893	95.50	347893	95.50
1	16392	4.50	364285	100.00

EPACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	432	0.12	74957	20.58
2	289328	79.42	364285	100.00

APACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347921	95.51	347921	95.51
1	16364	4.49	364285	100.00

EPACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	248	0.07	74773	20.53
2	289512	79.47	364285	100.00

APACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347952	95.52	347952	95.52
1	16333	4.48	364285	100.00

ER01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302434	83.02	302434	83.02
1	61402	16.86	363836	99.88
2	449	0.12	364285	100.00

AR01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361671	99.28	361671	99.28
1	2614	0.72	364285	100.00

ER01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361968	99.36	361968	99.36
1	2248	0.62	364216	99.98
2	69	0.02	364285	100.00

AR01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364111	99.95	364111	99.95
1	174	0.05	364285	100.00

ER02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363789	99.86	363789	99.86
1	495	0.14	364284	100.00
2	1	0.00	364285	100.00

AR02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364198	99.98	364198	99.98
1	87	0.02	364285	100.00

ER03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	354812	97.40	354812	97.40
1	9338	2.56	364150	99.96
2	135	0.04	364285	100.00

AR03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361846	99.33	361846	99.33
1	2439	0.67	364285	100.00

ER03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363453	99.77	363453	99.77
1	805	0.22	364258	99.99
2	27	0.01	364285	100.00

AR03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364212	99.98	364212	99.98
1	73	0.02	364285	100.00

ER04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362712	99.57	362712	99.57
1	1553	0.43	364265	99.99
2	20	0.01	364285	100.00

AR04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364226	99.98	364226	99.98
1	59	0.02	364285	100.00

ER05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	354484	97.31	354484	97.31
1	8002	2.20	362486	99.51
2	1799	0.49	364285	100.00

AR05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362291	99.45	362291	99.45
1	1993	0.55	364284	100.00
3	1	0.00	364285	100.00

ER06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363869	99.89	363869	99.89
1	343	0.09	364212	99.98
2	73	0.02	364285	100.00

AR06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364193	99.97	364193	99.97
1	92	0.03	364285	100.00

ER08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360008	98.83	360008	98.83
1	4237	1.16	364245	99.99
2	40	0.01	364285	100.00

AR08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363983	99.92	363983	99.92
1	302	0.08	364285	100.00

ER10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363404	99.76	363404	99.76
1	777	0.21	364181	99.97
2	104	0.03	364285	100.00

AR10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364186	99.97	364186	99.97
1	97	0.03	364283	100.00
3	2	0.00	364285	100.00

ER13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364030	99.93	364030	99.93
1	246	0.07	364276	100.00
2	9	0.00	364285	100.00

AR13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364191	99.97	364191	99.97
1	94	0.03	364285	100.00

ER14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363499	99.78	363499	99.78
1	734	0.20	364233	99.99
2	52	0.01	364285	100.00

AR14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364039	99.93	364039	99.93
1	246	0.07	364285	100.00

ER15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363905	99.90	363905	99.90
1	143	0.04	364048	99.93
2	237	0.07	364285	100.00

AR15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364227	99.98	364227	99.98
1	49	0.01	364276	100.00
3	9	0.00	364285	100.00

ER20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361970	99.36	361970	99.36
1	2109	0.58	364079	99.94
2	206	0.06	364285	100.00

AR20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364097	99.95	364097	99.95
1	188	0.05	364285	100.00

ER21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363853	99.88	363853	99.88
1	360	0.10	364213	99.98
2	72	0.02	364285	100.00

AR21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364184	99.97	364184	99.97
1	101	0.03	364285	100.00

ER23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364065	99.94	364065	99.94
1	196	0.05	364261	99.99
2	24	0.01	364285	100.00

AR23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364281	100.00	364281	100.00
1	4	0.00	364285	100.00

ER24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363848	99.88	363848	99.88
1	408	0.11	364256	99.99
2	29	0.01	364285	100.00

AR24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364229	99.98	364229	99.98
1	56	0.02	364285	100.00

ER25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357309	98.09	357309	98.09
1	6561	1.80	363870	99.89
2	415	0.11	364285	100.00

AR25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363773	99.86	363773	99.86
1	512	0.14	364285	100.00

ER27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	344687	94.62	344687	94.62
1	18574	5.10	363261	99.72
2	1024	0.28	364285	100.00

AR27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363320	99.74	363320	99.74
1	965	0.26	364285	100.00

ER28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356467	97.85	356467	97.85
1	7265	1.99	363732	99.85
2	553	0.15	364285	100.00

AR28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362476	99.50	362476	99.50
1	1809	0.50	364285	100.00

ER29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363542	99.80	363542	99.80
1	718	0.20	364260	99.99
2	25	0.01	364285	100.00

AR29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364247	99.99	364247	99.99
1	38	0.01	364285	100.00

ER30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	345124	94.74	345124	94.74
1	19044	5.23	364168	99.97
2	117	0.03	364285	100.00

AR30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362952	99.63	362952	99.63
1	1333	0.37	364285	100.00

ER31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361270	99.17	361270	99.17
1	3007	0.83	364277	100.00
2	8	0.00	364285	100.00

AR31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363958	99.91	363958	99.91
1	327	0.09	364285	100.00

ER32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362169	99.42	362169	99.42
1	2110	0.58	364279	100.00
2	6	0.00	364285	100.00

AR32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364071	99.94	364071	99.94
1	214	0.06	364285	100.00

ER34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358353	98.37	358353	98.37
1	5885	1.62	364238	99.99
2	47	0.01	364285	100.00

AR34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363781	99.86	363781	99.86
1	504	0.14	364285	100.00

ER35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362256	99.44	362256	99.44
1	2022	0.56	364278	100.00
2	7	0.00	364285	100.00

AR35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364049	99.94	364049	99.94
1	236	0.06	364285	100.00

ER36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363028	99.65	363028	99.65
1	1149	0.32	364177	99.97
2	108	0.03	364285	100.00

AR36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364159	99.97	364159	99.97
1	126	0.03	364285	100.00

ER38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360368	98.92	360368	98.92
1	3727	1.02	364095	99.95
2	190	0.05	364285	100.00

AR38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362784	99.59	362784	99.59
1	1501	0.41	364285	100.00

ER39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364089	99.95	364089	99.95
1	63	0.02	364152	99.96
2	133	0.04	364285	100.00

AR39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364235	99.99	364235	99.99
1	44	0.01	364279	100.00
3	6	0.00	364285	100.00

ER42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360452	98.95	360452	98.95
1	2923	0.80	363375	99.75
2	910	0.25	364285	100.00

AR42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363814	99.87	363814	99.87
1	470	0.13	364284	100.00
3	1	0.00	364285	100.00

ER51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363690	99.84	363690	99.84
1	514	0.14	364204	99.98
2	81	0.02	364285	100.00

AR51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364255	99.99	364255	99.99
1	30	0.01	364285	100.00

ER52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364116	99.95	364116	99.95
1	120	0.03	364236	99.99
2	49	0.01	364285	100.00

AR52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364138	99.96	364138	99.96
1	145	0.04	364283	100.00
3	2	0.00	364285	100.00

ER55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363257	99.72	363257	99.72
1	754	0.21	364011	99.92
2	274	0.08	364285	100.00

AR55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364156	99.96	364156	99.96
1	129	0.04	364285	100.00

ER56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363637	99.82	363637	99.82
1	360	0.10	363997	99.92
2	288	0.08	364285	100.00

AR56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364276	100.00	364276	100.00
1	9	0.00	364285	100.00

ER60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364109	99.95	364109	99.95
1	135	0.04	364244	99.99
2	41	0.01	364285	100.00

AR60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364266	99.99	364266	99.99
1	19	0.01	364285	100.00

ER60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363753	99.85	363753	99.85
1	477	0.13	364230	99.98
2	55	0.02	364285	100.00

AR60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364193	99.97	364193	99.97
1	92	0.03	364285	100.00

ER61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364073	99.94	364073	99.94
1	175	0.05	364248	99.99
2	37	0.01	364285	100.00

AR61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364282	100.00	364282	100.00
1	3	0.00	364285	100.00

ER62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364141	99.96	364141	99.96
1	48	0.01	364189	99.97
2	96	0.03	364285	100.00

AR62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364261	99.99	364261	99.99
1	24	0.01	364285	100.00

ER64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364193	99.97	364193	99.97
1	74	0.02	364267	100.00
2	18	0.00	364285	100.00

AR64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364273	100.00	364273	100.00
1	12	0.00	364285	100.00

ER75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363887	99.89	363887	99.89
1	340	0.09	364227	99.98
2	58	0.02	364285	100.00

AR75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364265	99.99	364265	99.99
1	20	0.01	364285	100.00

A01AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315375	86.57	315375	86.57
1	2974	0.82	318349	87.39
3	50	0.01	318399	87.40
4	45886	12.60	364285	100.00

A01AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362765	99.58	362765	99.58
1	245	0.07	363010	99.65
3	6	0.00	363016	99.65
4	1269	0.35	364285	100.00

A02AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363886	99.89	363886	99.89
1	95	0.03	363981	99.92
4	304	0.08	364285	100.00

A03AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357769	98.21	357769	98.21
1	756	0.21	358525	98.42
3	33	0.01	358558	98.43
4	5727	1.57	364285	100.00

A03AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363828	99.87	363828	99.87
1	88	0.02	363916	99.90
3	4	0.00	363920	99.90
4	365	0.10	364285	100.00

A04AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363242	99.71	363242	99.71
1	298	0.08	363540	99.80
3	264	0.07	363804	99.87
4	481	0.13	364285	100.00

A05AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359950	98.81	359950	98.81
1	962	0.26	360912	99.07
3	6	0.00	360918	99.08
4	3367	0.92	364285	100.00

A06AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364109	99.95	364109	99.95
1	63	0.02	364172	99.97
4	113	0.03	364285	100.00

A08AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360884	99.07	360884	99.07
1	251	0.07	361135	99.14
3	4	0.00	361139	99.14
4	3146	0.86	364285	100.00

A10AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363781	99.86	363781	99.86
1	92	0.03	363873	99.89
4	412	0.11	364285	100.00

A13AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364099	99.95	364099	99.95
1	50	0.01	364149	99.96
4	136	0.04	364285	100.00

A14AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363696	99.84	363696	99.84
1	118	0.03	363814	99.87
4	471	0.13	364285	100.00

A15AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364238	99.99	364238	99.99
1	47	0.01	364285	100.00

A20AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363030	99.66	363030	99.66
1	221	0.06	363251	99.72
3	5	0.00	363256	99.72
4	1029	0.28	364285	100.00

A21AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364046	99.93	364046	99.93
1	82	0.02	364128	99.96
4	157	0.04	364285	100.00

A23AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364173	99.97	364173	99.97
1	4	0.00	364177	99.97
4	108	0.03	364285	100.00

A24AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364013	99.93	364013	99.93
1	84	0.02	364097	99.95
3	4	0.00	364101	99.95
4	184	0.05	364285	100.00

A25AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364285	100.00	364285	100.00

A27AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	354139	97.21	354139	97.21
1	1040	0.29	355179	97.50
3	22	0.01	355201	97.51
4	9084	2.49	364285	100.00

A28AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359117	98.58	359117	98.58
1	799	0.22	359916	98.80
3	36	0.01	359952	98.81
4	4333	1.19	364285	100.00

A29AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363803	99.87	363803	99.87
1	38	0.01	363841	99.88
4	444	0.12	364285	100.00

A30AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348613	95.70	348613	95.70
1	1069	0.29	349682	95.99
4	14603	4.01	364285	100.00

A31AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361665	99.28	361665	99.28
1	149	0.04	361814	99.32
4	2471	0.68	364285	100.00

A32AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362495	99.51	362495	99.51
1	117	0.03	362612	99.54
4	1673	0.46	364285	100.00

A34AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359472	98.68	359472	98.68
1	287	0.08	359759	98.76
4	4526	1.24	364285	100.00

A35AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362545	99.52	362545	99.52
1	167	0.05	362712	99.57
4	1573	0.43	364285	100.00

A36AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363417	99.76	363417	99.76
1	74	0.02	363491	99.78
4	794	0.22	364285	100.00

A38AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361206	99.15	361206	99.15
1	698	0.19	361904	99.35
4	2381	0.65	364285	100.00

A39AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364261	99.99	364261	99.99
1	24	0.01	364285	100.00

A42AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362528	99.52	362528	99.52
1	639	0.18	363167	99.69
4	1118	0.31	364285	100.00

A51AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364096	99.95	364096	99.95
1	118	0.03	364214	99.98
4	71	0.02	364285	100.00

A52AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364171	99.97	364171	99.97
1	114	0.03	364285	100.00

A55AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363947	99.91	363947	99.91
1	264	0.07	364211	99.98
4	74	0.02	364285	100.00

A56AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364249	99.99	364249	99.99
1	36	0.01	364285	100.00

A60AMTG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364230	99.98	364230	99.98
1	54	0.01	364284	100.00
3	1	0.00	364285	100.00

A60AMTT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363977	99.92	363977	99.92
1	308	0.08	364285	100.00

A61AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364203	99.98	364203	99.98
1	46	0.01	364249	99.99
4	36	0.01	364285	100.00

A62AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364267	100.00	364267	100.00
1	17	0.00	364284	100.00
4	1	0.00	364285	100.00

A64AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364252	99.99	364252	99.99
1	16	0.00	364268	100.00
4	17	0.00	364285	100.00

A75AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364055	99.94	364055	99.94
1	64	0.02	364119	99.95
4	166	0.05	364285	100.00

ACSAGY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364216	99.98	364216	99.98
1	35	0.01	364251	99.99
4	34	0.01	364285	100.00

EROLVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364089	99.95	364089	99.95
1	52	0.01	364141	99.96
2	144	0.04	364285	100.00

AROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364241	99.99	364241	99.99
1	44	0.01	364285	100.00

EROLVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364089	99.95	364089	99.95
1	48	0.01	364137	99.96
2	148	0.04	364285	100.00

AROLOVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364245	99.99	364245	99.99
1	40	0.01	364285	100.00

AROLLAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364229	99.98	364229	99.98
1	40	0.01	364269	100.00
3	16	0.00	364285	100.00

RAB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364060	99.94	364060	99.94
1	71	0.02	364131	99.96
2	3	0.00	364134	99.96
3	52	0.01	364186	99.97
4	16	0.00	364202	99.98
5	1	0.00	364203	99.98
6	58	0.02	364261	99.99
8	4	0.00	364265	99.99
9	20	0.01	364285	100.00

RAB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364249	99.99	364249	99.99
3	8	0.00	364257	99.99
4	4	0.00	364261	99.99
8	8	0.00	364269	100.00
9	16	0.00	364285	100.00

RAB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

RAB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

RAS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364070	99.94	364070	99.94
1	51	0.01	364121	99.95
2	48	0.01	364169	99.97
3	40	0.01	364209	99.98
4	28	0.01	364237	99.99
5	28	0.01	364265	99.99
7	8	0.00	364273	100.00
8	12	0.00	364285	100.00

RAS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

RWB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363813	99.87	363813	99.87
1	330	0.09	364143	99.96
2	8	0.00	364151	99.96
3	41	0.01	364192	99.97
4	12	0.00	364204	99.98
6	51	0.01	364255	99.99
7	4	0.00	364259	99.99
8	12	0.00	364271	100.00
9	14	0.00	364285	100.00

RWB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364261	99.99	364261	99.99
3	8	0.00	364269	100.00
4	4	0.00	364273	100.00
8	4	0.00	364277	100.00
9	8	0.00	364285	100.00

RWB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

RWB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

RWS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363800	99.87	363800	99.87
1	70	0.02	363870	99.89
2	110	0.03	363980	99.92
3	145	0.04	364125	99.96
4	82	0.02	364207	99.98
5	8	0.00	364215	99.98
6	70	0.02	364285	100.00

RWS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

RFB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362950	99.63	362950	99.63
1	191	0.05	363141	99.69
2	56	0.02	363197	99.70
3	474	0.13	363671	99.83
4	147	0.04	363818	99.87
5	85	0.02	363903	99.90
6	166	0.05	364069	99.94
7	28	0.01	364097	99.95
8	61	0.02	364158	99.97
9	127	0.03	364285	100.00

RFB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364125	99.96	364125	99.96
3	46	0.01	364171	99.97
4	48	0.01	364219	99.98
5	18	0.00	364237	99.99
6	10	0.00	364247	99.99
7	8	0.00	364255	99.99
8	8	0.00	364263	99.99
9	22	0.01	364285	100.00

RFB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364284	100.00	364284	100.00
1	1	0.00	364285	100.00

RFB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

RFS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363284	99.73	363284	99.73
1	431	0.12	363715	99.84
2	71	0.02	363786	99.86
3	90	0.02	363876	99.89
4	81	0.02	363957	99.91
5	87	0.02	364044	99.93
6	10	0.00	364054	99.94
7	231	0.06	364285	100.00

RFS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

RGB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364235	99.99	364235	99.99
2	2	0.00	364237	99.99
3	16	0.00	364253	99.99
5	4	0.00	364257	99.99
6	24	0.01	364281	100.00
8	4	0.00	364285	100.00

RGB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364279	100.00	364279	100.00
5	2	0.00	364281	100.00
7	4	0.00	364285	100.00

RGB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

RGB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

RGS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364194	99.98	364194	99.98
1	32	0.01	364226	99.98
3	19	0.01	364245	99.99
4	4	0.00	364249	99.99
5	12	0.00	364261	99.99
7	24	0.01	364285	100.00

RGS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

ROB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364256	99.99	364256	99.99
2	1	0.00	364257	99.99
3	16	0.00	364273	100.00
6	4	0.00	364277	100.00
7	4	0.00	364281	100.00
9	4	0.00	364285	100.00

ROB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

ROB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

ROB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

ROS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364253	99.99	364253	99.99
3	4	0.00	364257	99.99
4	12	0.00	364269	100.00
7	16	0.00	364285	100.00

ROS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

RSB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364060	99.94	364060	99.94
2	126	0.03	364186	99.97
3	59	0.02	364245	99.99
4	40	0.01	364285	100.00

RSB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364281	100.00	364281	100.00
4	4	0.00	364285	100.00

RSB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

RSB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

RSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364148	99.96	364148	99.96
1	39	0.01	364187	99.97
3	38	0.01	364225	99.98
4	4	0.00	364229	99.98
5	4	0.00	364233	99.99
7	52	0.01	364285	100.00

RSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364285	100.00	364285	100.00

EAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	23329	6.40	97854	26.86
2	266431	73.14	364285	100.00

AAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	344637	94.61	344637	94.61
1	1361	0.37	345998	94.98
4	18287	5.02	364285	100.00

EAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	67027	18.40	141552	38.86
2	222733	61.14	364285	100.00

AAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	345002	94.71	345002	94.71
1	1352	0.37	346354	95.08
4	17931	4.92	364285	100.00

EAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	82480	22.64	157005	43.10
2	207280	56.90	364285	100.00

AAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	344719	94.63	344719	94.63
1	1355	0.37	346074	95.00
4	18211	5.00	364285	100.00

EAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	103896	28.52	178421	48.98
2	185864	51.02	364285	100.00

AAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	341623	93.78	341623	93.78
1	1349	0.37	342972	94.15
3	3454	0.95	346426	95.10
4	17859	4.90	364285	100.00

EAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	143361	39.35	217886	59.81
2	146399	40.19	364285	100.00

AAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	341231	93.67	341231	93.67
1	1329	0.36	342560	94.04
3	4054	1.11	346614	95.15
4	17671	4.85	364285	100.00

EAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	37113	10.19	111638	30.65
2	252647	69.35	364285	100.00

AAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	342743	94.09	342743	94.09
1	1393	0.38	344136	94.47
3	1933	0.53	346069	95.00
4	18216	5.00	364285	100.00

EAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	31257	8.58	105782	29.04
2	258503	70.96	364285	100.00

AAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	343048	94.17	343048	94.17
1	1384	0.38	344432	94.55
3	1510	0.41	345942	94.96
4	18343	5.04	364285	100.00

EAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	30788	8.45	105313	28.91
2	258972	71.09	364285	100.00

AAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	341709	93.80	341709	93.80
1	1394	0.38	343103	94.19
3	2939	0.81	346042	94.99
4	18243	5.01	364285	100.00

EAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	38840	10.66	113365	31.12
2	250920	68.88	364285	100.00

AAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	340602	93.50	340602	93.50
1	1369	0.38	341971	93.87
3	4092	1.12	346063	95.00
4	18222	5.00	364285	100.00

EAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	5122	1.41	79647	21.86
2	284638	78.14	364285	100.00

AAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316171	86.79	316171	86.79
1	1698	0.47	317869	87.26
3	470	0.13	318339	87.39
4	45946	12.61	364285	100.00

EAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	2445	0.67	76970	21.13
2	287315	78.87	364285	100.00

AAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316430	86.86	316430	86.86
1	1709	0.47	318139	87.33
3	196	0.05	318335	87.39
4	45950	12.61	364285	100.00

EAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	1703	0.47	76228	20.93
2	288057	79.07	364285	100.00

AAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316750	86.95	316750	86.95
1	1672	0.46	318422	87.41
3	57	0.02	318479	87.43
4	45806	12.57	364285	100.00

EAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	14392	3.95	88917	24.41
2	275368	75.59	364285	100.00

AAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316708	86.94	316708	86.94
1	1660	0.46	318368	87.40
3	379	0.10	318747	87.50
4	45538	12.50	364285	100.00

EAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	1532	0.42	76057	20.88
2	288228	79.12	364285	100.00

AAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316811	86.97	316811	86.97
1	1676	0.46	318487	87.43
4	45798	12.57	364285	100.00

EAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74525	20.46	74525	20.46
1	4411	1.21	78936	21.67
2	285349	78.33	364285	100.00

AAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316829	86.97	316829	86.97
1	1682	0.46	318511	87.43
4	45774	12.57	364285	100.00

EJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	353118	96.93	353118	96.93
1	8898	2.44	362016	99.38
2	2269	0.62	364285	100.00

AJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362555	99.53	362555	99.53
1	186	0.05	362741	99.58
3	1280	0.35	364021	99.93
4	264	0.07	364285	100.00

AJARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362635	99.55	362635	99.55
1	306	0.08	362941	99.63
4	1344	0.37	364285	100.00

AJACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362059	99.39	362059	99.39
1	290	0.08	362349	99.47
4	1676	0.46	364025	99.93
6	260	0.07	364285	100.00

EOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349893	96.05	349893	96.05
1	3972	1.09	353865	97.14
2	10420	2.86	364285	100.00

AOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360542	98.97	360542	98.97
1	609	0.17	361151	99.14
3	3	0.00	361154	99.14
4	3131	0.86	364285	100.00

AOARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362268	99.45	362268	99.45
1	243	0.07	362511	99.51
4	1774	0.49	364285	100.00

AOACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362154	99.42	362154	99.42
1	253	0.07	362407	99.48
4	1794	0.49	364201	99.98
6	84	0.02	364285	100.00

EJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349896	96.05	349896	96.05
1	689	0.19	350585	96.24
2	13700	3.76	364285	100.00

AJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	354300	97.26	354300	97.26
3	9985	2.74	364285	100.00

AJACLR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364164	99.97	364164	99.97
1	36	0.01	364200	99.98
4	40	0.01	364240	99.99
6	45	0.01	364285	100.00

EMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362881	99.61	362881	99.61
1	1058	0.29	363939	99.91
2	346	0.09	364285	100.00

AMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363983	99.92	363983	99.92
1	44	0.01	364027	99.93
3	198	0.05	364225	99.98
4	60	0.02	364285	100.00

AMIJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364067	99.94	364067	99.94
1	26	0.01	364093	99.95
4	136	0.04	364229	99.98
6	56	0.02	364285	100.00

EMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362582	99.53	362582	99.53
1	685	0.19	363267	99.72
2	1018	0.28	364285	100.00

AMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363895	99.89	363895	99.89
3	390	0.11	364285	100.00

AMIOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363980	99.92	363980	99.92
1	125	0.03	364105	99.95
4	156	0.04	364261	99.99
6	24	0.01	364285	100.00

ARNDUP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364001	99.92	364001	99.92
1	56	0.02	364057	99.94
4	184	0.05	364241	99.99
6	44	0.01	364285	100.00

ARNDUP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363179	99.70	363179	99.70
1	215	0.06	363394	99.76
4	615	0.17	364009	99.92
6	276	0.08	364285	100.00

ECKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	294396	80.81	294396	80.81
1	59904	16.44	354300	97.26
2	9985	2.74	364285	100.00

ACKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358281	98.35	358281	98.35
1	492	0.14	358773	98.49
3	3970	1.09	362743	99.58
4	1542	0.42	364285	100.00

ACKJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352385	96.73	352385	96.73
1	846	0.23	353231	96.97
4	5540	1.52	358771	98.49
6	5514	1.51	364285	100.00

ECKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	260389	71.48	260389	71.48
1	54512	14.96	314901	86.44
2	49384	13.56	364285	100.00

ACKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348436	95.65	348436	95.65
1	8	0.00	348444	95.65
3	15645	4.29	364089	99.95
4	196	0.05	364285	100.00

ACKOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350616	96.25	350616	96.25
1	1854	0.51	352470	96.76
4	6310	1.73	358780	98.49
6	5505	1.51	364285	100.00

ESVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	273909	75.19	273909	75.19
1	76084	20.89	349993	96.08
2	14292	3.92	364285	100.00

ASVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	356599	97.89	356599	97.89
1	570	0.16	357169	98.05
3	5083	1.40	362252	99.44
4	2033	0.56	364285	100.00

ASVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347705	95.45	347705	95.45
1	1084	0.30	348789	95.75
4	7686	2.11	356475	97.86
6	7810	2.14	364285	100.00

ESVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	220924	60.65	220924	60.65
1	80301	22.04	301225	82.69
2	63060	17.31	364285	100.00

ASVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	340451	93.46	340451	93.46
1	23	0.01	340474	93.46
3	23595	6.48	364069	99.94
4	216	0.06	364285	100.00

ASVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	341862	93.84	341862	93.84
1	2496	0.69	344358	94.53
4	10436	2.86	354794	97.39
6	9491	2.61	364285	100.00

EMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	336530	92.38	336530	92.38
1	22086	6.06	358616	98.44
2	5669	1.56	364285	100.00

AMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361062	99.12	361062	99.12
1	154	0.04	361216	99.16
3	2493	0.68	363709	99.84
4	576	0.16	364285	100.00

AMDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358915	98.53	358915	98.53
1	418	0.11	359333	98.64
4	2680	0.74	362013	99.38
6	2272	0.62	364285	100.00

EMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327172	89.81	327172	89.81
1	18225	5.00	345397	94.82
2	18888	5.18	364285	100.00

AMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358217	98.33	358217	98.33
1	4	0.00	358221	98.34
3	5985	1.64	364206	99.98
4	79	0.02	364285	100.00

AMDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358980	98.54	358980	98.54
1	752	0.21	359732	98.75
4	2711	0.74	362443	99.49
6	1842	0.51	364285	100.00

ECDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	342170	93.93	342170	93.93
1	17650	4.85	359820	98.77
2	4465	1.23	364285	100.00

ACDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361487	99.23	361487	99.23
1	136	0.04	361623	99.27
3	2286	0.63	363909	99.90
4	376	0.10	364285	100.00

ACDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359705	98.74	359705	98.74
1	220	0.06	359925	98.80
4	2376	0.65	362301	99.46
6	1984	0.54	364285	100.00

ECDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	333028	91.42	333028	91.42
1	16218	4.45	349246	95.87
2	15039	4.13	364285	100.00

ACDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358438	98.39	358438	98.39
3	5791	1.59	364229	99.98
4	56	0.02	364285	100.00

ACDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359335	98.64	359335	98.64
1	782	0.21	360117	98.86
4	2508	0.69	362625	99.54
6	1660	0.46	364285	100.00

EBDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360390	98.93	360390	98.93
1	2564	0.70	362954	99.63
2	1331	0.37	364285	100.00

ABDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363522	99.79	363522	99.79
1	80	0.02	363602	99.81
3	569	0.16	364171	99.97
4	114	0.03	364285	100.00

ABDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363425	99.76	363425	99.76
1	80	0.02	363505	99.79
4	440	0.12	363945	99.91
6	340	0.09	364285	100.00

EBDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	359163	98.59	359163	98.59
1	2914	0.80	362077	99.39
2	2208	0.61	364285	100.00

ABDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363069	99.67	363069	99.67
1	4	0.00	363073	99.67
3	1200	0.33	364273	100.00
4	12	0.00	364285	100.00

ABDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363321	99.74	363321	99.74
1	210	0.06	363531	99.79
4	498	0.14	364029	99.93
6	256	0.07	364285	100.00

EGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362436	99.49	362436	99.49
1	1144	0.31	363580	99.81
2	705	0.19	364285	100.00

AGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363896	99.89	363896	99.89
1	48	0.01	363944	99.91
3	281	0.08	364225	99.98
4	60	0.02	364285	100.00

AGVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363901	99.89	363901	99.89
1	48	0.01	363949	99.91
4	264	0.07	364213	99.98
6	72	0.02	364285	100.00

EGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361840	99.33	361840	99.33
1	1469	0.40	363309	99.73
2	976	0.27	364285	100.00

AGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363642	99.82	363642	99.82
1	4	0.00	363646	99.82
3	635	0.17	364281	100.00
4	4	0.00	364285	100.00

AGVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363658	99.83	363658	99.83
1	180	0.05	363838	99.88
4	303	0.08	364141	99.96
6	144	0.04	364285	100.00

EMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	333497	91.55	333497	91.55
1	1933	0.53	335430	92.08
2	28855	7.92	364285	100.00

AMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360387	98.93	360387	98.93
1	484	0.13	360871	99.06
3	1468	0.40	362339	99.47
4	1946	0.53	364285	100.00

AMJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364013	99.93	364013	99.93
1	144	0.04	364157	99.96
4	40	0.01	364197	99.98
6	88	0.02	364285	100.00

AMOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363945	99.91	363945	99.91
1	164	0.05	364109	99.95
4	96	0.03	364205	99.98
6	80	0.02	364285	100.00

EMOETHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	333497	91.55	333497	91.55
1	27270	7.49	360767	99.03
2	3518	0.97	364285	100.00

AMOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360997	99.10	360997	99.10
1	518	0.14	361515	99.24
3	791	0.22	362306	99.46
4	1979	0.54	364285	100.00

AMJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358871	98.51	358871	98.51
1	638	0.18	359509	98.69
4	2472	0.68	361981	99.37
6	2304	0.63	364285	100.00

AMOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362243	99.44	362243	99.44
1	242	0.07	362485	99.51
4	504	0.14	362989	99.64
6	1296	0.36	364285	100.00

ESANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	325445	89.34	325445	89.34
1	5890	1.62	331335	90.95
2	32950	9.05	364285	100.00

ASANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359279	98.63	359279	98.63
1	535	0.15	359814	98.77
3	1949	0.54	361763	99.31
4	2522	0.69	364285	100.00

ASJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363809	99.87	363809	99.87
1	220	0.06	364029	99.93
4	168	0.05	364197	99.98
6	88	0.02	364285	100.00

ASOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363689	99.84	363689	99.84
1	237	0.07	363926	99.90
4	212	0.06	364138	99.96
6	147	0.04	364285	100.00

ESOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	325445	89.34	325445	89.34
1	30217	8.29	355662	97.63
2	8623	2.37	364285	100.00

ASOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359830	98.78	359830	98.78
1	576	0.16	360406	98.94
3	1378	0.38	361784	99.31
4	2501	0.69	364285	100.00

ASJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359639	98.72	359639	98.72
1	720	0.20	360359	98.92
4	2138	0.59	362497	99.51
6	1788	0.49	364285	100.00

ASOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362379	99.48	362379	99.48
1	296	0.08	362675	99.56
4	644	0.18	363319	99.73
6	966	0.27	364285	100.00

ECRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74528	20.46	74528	20.46
1	57852	15.88	132380	36.34
2	231905	63.66	364285	100.00

ACRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	127341	34.96	127341	34.96
3	236935	65.04	364276	100.00
4	9	0.00	364285	100.00

RMEDCODE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305549	83.88	305549	83.88
1	21309	5.85	326858	89.73
2	2760	0.76	329618	90.48
3	3718	1.02	333336	91.50
4	175	0.05	333511	91.55
5	632	0.17	334143	91.73
7	29191	8.01	363334	99.74
9	951	0.26	364285	100.00

ECDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	56313	15.46	56313	15.46
2	307972	84.54	364285	100.00

ACDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359243	98.62	359243	98.62
1	322	0.09	359565	98.70
3	2613	0.72	362178	99.42
4	2107	0.58	364285	100.00

EMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	331180	90.91	331180	90.91
1	28205	7.74	359385	98.65
2	4428	1.22	363813	99.87
3	472	0.13	364285	100.00

AMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	333217	91.47	333217	91.47
1	992	0.27	334209	91.74
3	29329	8.05	363538	99.79
4	747	0.21	364285	100.00

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307972	84.54	307972	84.54
1	2231	0.61	310203	85.15
2	2284	0.63	312487	85.78
3	2353	0.65	314840	86.43
4	2387	0.66	317227	87.08
5	3678	1.01	320905	88.09
6	3724	1.02	324629	89.11
7	3732	1.02	328361	90.14
8	3736	1.03	332097	91.16
9	3453	0.95	335550	92.11
10	3433	0.94	338983	93.05
11	3393	0.93	342376	93.99
12	3352	0.92	345728	94.91
13	2219	0.61	347947	95.52
14	2136	0.59	350083	96.10

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
15	2096	0.58	352179	96.68
16	2061	0.57	354240	97.24
17	1162	0.32	355402	97.56
18	1119	0.31	356521	97.87
19	1087	0.30	357608	98.17
20	1070	0.29	358678	98.46
21	638	0.18	359316	98.64
22	593	0.16	359909	98.80
23	574	0.16	360483	98.96
24	542	0.15	361025	99.11
25	374	0.10	361399	99.21
26	372	0.10	361771	99.31
27	362	0.10	362133	99.41
28	356	0.10	362489	99.51
29	199	0.05	362688	99.56
30	187	0.05	362875	99.61
31	166	0.05	363041	99.66
32	163	0.04	363204	99.70
33	110	0.03	363314	99.73
34	105	0.03	363419	99.76
35	106	0.03	363525	99.79
36	95	0.03	363620	99.82
37	53	0.01	363673	99.83
38	54	0.01	363727	99.85
39	54	0.01	363781	99.86
40	49	0.01	363830	99.88
41	29	0.01	363859	99.88
42	28	0.01	363887	99.89
43	27	0.01	363914	99.90
44	26	0.01	363940	99.91
45	16	0.00	363956	99.91
46	13	0.00	363969	99.91
47	17	0.00	363986	99.92
48	16	0.00	364002	99.92
49	19	0.01	364021	99.93
50	19	0.01	364040	99.93
51	16	0.00	364056	99.94
52	18	0.00	364074	99.94
53	12	0.00	364086	99.95
54	11	0.00	364097	99.95
55	10	0.00	364107	99.95
56	9	0.00	364116	99.95
57	9	0.00	364125	99.96

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	9	0.00	364134	99.96
59	12	0.00	364146	99.96
60	12	0.00	364158	99.97
61	10	0.00	364168	99.97
62	11	0.00	364179	99.97
63	7	0.00	364186	99.97
64	10	0.00	364196	99.98
65	8	0.00	364204	99.98
66	9	0.00	364213	99.98
67	7	0.00	364220	99.98
68	5	0.00	364225	99.98
69	6	0.00	364231	99.99
70	7	0.00	364238	99.99
71	7	0.00	364245	99.99
72	6	0.00	364251	99.99
73	5	0.00	364256	99.99
74	2	0.00	364258	99.99
75	2	0.00	364260	99.99
76	2	0.00	364262	99.99
77	2	0.00	364264	99.99
78	2	0.00	364266	99.99
79	2	0.00	364268	100.00
80	1	0.00	364269	100.00
81	1	0.00	364270	100.00
82	1	0.00	364271	100.00
83	1	0.00	364272	100.00
84	1	0.00	364273	100.00
85	1	0.00	364274	100.00
86	1	0.00	364275	100.00
87	1	0.00	364276	100.00
88	1	0.00	364277	100.00
89	1	0.00	364278	100.00
90	1	0.00	364279	100.00
91	1	0.00	364280	100.00
92	1	0.00	364281	100.00
93	1	0.00	364282	100.00
94	1	0.00	364283	100.00
95	1	0.00	364284	100.00
96	1	0.00	364285	100.00

EHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	240412	66.00	240412	66.00
2	123873	34.00	364285	100.00

AHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	342316	93.97	342316	93.97
1	4057	1.11	346373	95.08
2	89	0.02	346462	95.11
3	5417	1.49	351879	96.59
4	12406	3.41	364285	100.00

EHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	128363	35.24	128363	35.24
2	109284	30.00	237647	65.24
3	4423	1.21	242070	66.45
4	122215	33.55	364285	100.00

AHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	233701	64.15	233701	64.15
1	1578	0.43	235279	64.59
2	94	0.03	235373	64.61
3	122461	33.62	357834	98.23
4	6451	1.77	364285	100.00

ENONHH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	13535	3.72	13535	3.72
2	350750	96.28	364285	100.00

RCHAMPM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	11961	3.28	11961	3.28
2	352324	96.72	364285	100.00

EHIUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	124123	34.07	124123	34.07
1	34889	9.58	159012	43.65
2	34962	9.60	193974	53.25
3	35061	9.62	229035	62.87
4	35063	9.63	264098	72.50
5	12354	3.39	276452	75.89
6	12250	3.36	288702	79.25
7	12160	3.34	300862	82.59

EHUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
8	12046	3.31	312908	85.90
9	7777	2.13	320685	88.03
10	7671	2.11	328356	90.14
11	7483	2.05	335839	92.19
12	7393	2.03	343232	94.22
13	3281	0.90	346513	95.12
14	3159	0.87	349672	95.99
15	3047	0.84	352719	96.83
16	2991	0.82	355710	97.65
17	1131	0.31	356841	97.96
18	1093	0.30	357934	98.26
19	1061	0.29	358995	98.55
20	1025	0.28	360020	98.83
21	540	0.15	360560	98.98
22	503	0.14	361063	99.12
23	493	0.14	361556	99.25
24	461	0.13	362017	99.38
25	280	0.08	362297	99.45
26	257	0.07	362554	99.52
27	231	0.06	362785	99.59
28	240	0.07	363025	99.65
29	167	0.05	363192	99.70
30	159	0.04	363351	99.74
31	142	0.04	363493	99.78
32	129	0.04	363622	99.82
33	75	0.02	363697	99.84
34	72	0.02	363769	99.86
35	63	0.02	363832	99.88
36	58	0.02	363890	99.89
37	24	0.01	363914	99.90
38	24	0.01	363938	99.90
39	24	0.01	363962	99.91
40	28	0.01	363990	99.92
41	15	0.00	364005	99.92
42	16	0.00	364021	99.93
43	17	0.00	364038	99.93
44	11	0.00	364049	99.94
45	13	0.00	364062	99.94
46	13	0.00	364075	99.94
47	11	0.00	364086	99.95
48	11	0.00	364097	99.95
49	2	0.00	364099	99.95
50	3	0.00	364102	99.95
51	3	0.00	364105	99.95
52	3	0.00	364108	99.95
53	5	0.00	364113	99.95
54	5	0.00	364118	99.95
55	11	0.00	364129	99.96
56	14	0.00	364143	99.96
57	12	0.00	364155	99.96

EHUUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	12	0.00	364167	99.97
59	8	0.00	364175	99.97
60	5	0.00	364180	99.97
61	11	0.00	364191	99.97
62	10	0.00	364201	99.98
63	10	0.00	364211	99.98
64	9	0.00	364220	99.98
65	4	0.00	364224	99.98
66	5	0.00	364229	99.98
67	6	0.00	364235	99.99
68	5	0.00	364240	99.99
69	3	0.00	364243	99.99
70	4	0.00	364247	99.99
71	2	0.00	364249	99.99
72	1	0.00	364250	99.99
73	1	0.00	364251	99.99
74	2	0.00	364253	99.99
75	2	0.00	364255	99.99
76	2	0.00	364257	99.99
77	2	0.00	364259	99.99
78	2	0.00	364261	99.99
79	2	0.00	364263	99.99
80	3	0.00	364266	99.99
81	3	0.00	364269	100.00
82	3	0.00	364272	100.00
83	3	0.00	364275	100.00
84	2	0.00	364277	100.00
85	2	0.00	364279	100.00
86	2	0.00	364281	100.00
87	2	0.00	364283	100.00
88	1	0.00	364284	100.00
89	1	0.00	364285	100.00

EHUUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	343146	94.20	343146	94.20
1	14	0.00	343160	94.20
2	22	0.01	343182	94.21
3	20	0.01	343202	94.21
4	26	0.01	343228	94.22
5	3492	0.96	346720	95.18
6	3459	0.95	350179	96.13
7	3437	0.94	353616	97.07
8	3415	0.94	357031	98.01
9	831	0.23	357862	98.24
10	822	0.23	358684	98.46

EHUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	804	0.22	359488	98.68
12	794	0.22	360282	98.90
13	611	0.17	360893	99.07
14	614	0.17	361507	99.24
15	600	0.16	362107	99.40
16	597	0.16	362704	99.57
17	250	0.07	362954	99.63
18	237	0.07	363191	99.70
19	228	0.06	363419	99.76
20	222	0.06	363641	99.82
21	73	0.02	363714	99.84
22	68	0.02	363782	99.86
23	67	0.02	363849	99.88
24	64	0.02	363913	99.90
25	38	0.01	363951	99.91
26	33	0.01	363984	99.92
27	27	0.01	364011	99.92
28	28	0.01	364039	99.93
29	28	0.01	364067	99.94
30	27	0.01	364094	99.95
31	26	0.01	364120	99.95
32	32	0.01	364152	99.96
33	17	0.00	364169	99.97
34	19	0.01	364188	99.97
35	16	0.00	364204	99.98
36	11	0.00	364215	99.98
37	10	0.00	364225	99.98
38	8	0.00	364233	99.99
39	8	0.00	364241	99.99
40	7	0.00	364248	99.99
41	2	0.00	364250	99.99
42	2	0.00	364252	99.99
43	2	0.00	364254	99.99
44	3	0.00	364257	99.99
45	2	0.00	364259	99.99
46	2	0.00	364261	99.99
47	1	0.00	364262	99.99
48	1	0.00	364263	99.99
65	1	0.00	364264	99.99
66	1	0.00	364265	99.99
67	1	0.00	364266	99.99
68	1	0.00	364267	100.00
69	3	0.00	364270	100.00
70	3	0.00	364273	100.00
71	3	0.00	364276	100.00
72	1	0.00	364277	100.00
73	1	0.00	364278	100.00

EHUUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
74	1	0.00	364279	100.00
75	1	0.00	364280	100.00
76	1	0.00	364281	100.00
77	1	0.00	364282	100.00
78	1	0.00	364283	100.00
79	1	0.00	364284	100.00
80	1	0.00	364285	100.00

EHUUNT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363269	99.72	363269	99.72
1	1	0.00	363270	99.72
2	1	0.00	363271	99.72
3	1	0.00	363272	99.72
4	1	0.00	363273	99.72
5	4	0.00	363277	99.72
6	5	0.00	363282	99.72
7	4	0.00	363286	99.73
8	6	0.00	363292	99.73
9	145	0.04	363437	99.77
10	143	0.04	363580	99.81
11	141	0.04	363721	99.85
12	133	0.04	363854	99.88
13	60	0.02	363914	99.90
14	59	0.02	363973	99.91
15	58	0.02	364031	99.93
16	58	0.02	364089	99.95
17	37	0.01	364126	99.96
18	36	0.01	364162	99.97
19	35	0.01	364197	99.98
20	35	0.01	364232	99.99
21	5	0.00	364237	99.99
22	3	0.00	364240	99.99
23	4	0.00	364244	99.99
24	4	0.00	364248	99.99
25	3	0.00	364251	99.99
26	3	0.00	364254	99.99
27	3	0.00	364257	99.99
28	3	0.00	364260	99.99
29	4	0.00	364264	99.99
30	4	0.00	364268	100.00
31	3	0.00	364271	100.00
32	2	0.00	364273	100.00
33	1	0.00	364274	100.00
34	1	0.00	364275	100.00
35	1	0.00	364276	100.00
36	2	0.00	364278	100.00
37	2	0.00	364280	100.00
38	2	0.00	364282	100.00

EHUNT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
39	2	0.00	364284	100.00
40	1	0.00	364285	100.00

EHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	122215	33.55	122215	33.55
1	168219	46.18	290434	79.73
2	24611	6.76	315045	86.48
3	3022	0.83	318067	87.31
4	4726	1.30	322793	88.61
5	288	0.08	323081	88.69
6	2273	0.62	325354	89.31
7	33500	9.20	358854	98.51
8	5431	1.49	364285	100.00

AHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347969	95.52	347969	95.52
1	7217	1.98	355186	97.50
4	9099	2.50	364285	100.00

EHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	256241	70.34	256241	70.34
1	26014	7.14	282255	77.48
2	76629	21.04	358884	98.52
3	5401	1.48	364285	100.00

AHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350007	96.08	350007	96.08
1	9385	2.58	359392	98.66
4	4893	1.34	364285	100.00

EHIOOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	232112	63.72	232112	63.72
1	3303	0.91	235415	64.62
2	128870	35.38	364285	100.00

AHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	354199	97.23	354199	97.23
1	5465	1.50	359664	98.73
4	4621	1.27	364285	100.00

EHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360982	99.09	360982	99.09
1	614	0.17	361596	99.26
2	2689	0.74	364285	100.00

AHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364044	99.93	364044	99.93
1	162	0.04	364206	99.98
4	79	0.02	364285	100.00

EHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360982	99.09	360982	99.09
1	1527	0.42	362509	99.51
2	1776	0.49	364285	100.00

AHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364044	99.93	364044	99.93
1	165	0.05	364209	99.98
4	76	0.02	364285	100.00

EHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360982	99.09	360982	99.09
1	1452	0.40	362434	99.49
2	1851	0.51	364285	100.00

AHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364044	99.93	364044	99.93
1	162	0.04	364206	99.98
4	79	0.02	364285	100.00

EHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360982	99.09	360982	99.09
1	162	0.04	361144	99.14
2	3141	0.86	364285	100.00

AHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364189	99.97	364189	99.97
1	8	0.00	364197	99.98
4	88	0.02	364285	100.00

EHIRSN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313872	86.16	313872	86.16
1	44146	12.12	358018	98.28
2	6267	1.72	364285	100.00

EHIRSN02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313872	86.16	313872	86.16
1	8096	2.22	321968	88.38
2	42317	11.62	364285	100.00

EHIRSN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313872	86.16	313872	86.16
1	2299	0.63	316171	86.79
2	48114	13.21	364285	100.00

EHIRSN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313872	86.16	313872	86.16
1	2515	0.69	316387	86.85
2	47898	13.15	364285	100.00

EHIRSN05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313872	86.16	313872	86.16
1	1382	0.38	315254	86.54
2	49031	13.46	364285	100.00

EHIRSN06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313872	86.16	313872	86.16
1	621	0.17	314493	86.33
2	49792	13.67	364285	100.00

EHIRSN07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313872	86.16	313872	86.16
1	393	0.11	314265	86.27
2	50020	13.73	364285	100.00

EHIRSN08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313872	86.16	313872	86.16
1	1479	0.41	315351	86.57
2	48934	13.43	364285	100.00

EHIRSN09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313872	86.16	313872	86.16
1	468	0.13	314340	86.29
2	49945	13.71	364285	100.00

EHIRSN10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313872	86.16	313872	86.16
1	264	0.07	314136	86.23
2	50149	13.77	364285	100.00

EHIRSN11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313872	86.16	313872	86.16
1	958	0.26	314830	86.42
2	49455	13.58	364285	100.00

EHIRSN12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313872	86.16	313872	86.16
1	1779	0.49	315651	86.65
2	48634	13.35	364285	100.00

AHIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357752	98.21	357752	98.21
1	4129	1.13	361881	99.34
4	2404	0.66	364285	100.00

RPRVHI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	122215	33.55	122215	33.55
1	195920	53.78	318135	87.33
2	33504	9.20	351639	96.53
3	7215	1.98	358854	98.51
4	5431	1.49	364285	100.00

RPRVHI2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	342830	94.11	342830	94.11
1	17178	4.72	360008	98.83
2	2710	0.74	362718	99.57
3	1013	0.28	363731	99.85
4	554	0.15	364285	100.00

TCDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	334061	91.70	334061	91.70
1983	600	0.16	334661	91.87
1984	64	0.02	334725	91.89
1985	104	0.03	334829	91.91
1986	96	0.03	334925	91.94
1987	112	0.03	335037	91.97
1988	124	0.03	335161	92.01

TCDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1989	248	0.07	335409	92.07
1990	284	0.08	335693	92.15
1991	368	0.10	336061	92.25
1992	440	0.12	336501	92.37
1993	496	0.14	336997	92.51
1994	536	0.15	337533	92.66
1995	432	0.12	337965	92.77
1996	280	0.08	338245	92.85
1997	340	0.09	338585	92.95
1998	340	0.09	338925	93.04
1999	660	0.18	339585	93.22
2000	688	0.19	340273	93.41
2001	624	0.17	340897	93.58
2002	640	0.18	341537	93.76
2003	588	0.16	342125	93.92
2004	784	0.22	342909	94.13
2005	1272	0.35	344181	94.48
2006	3360	0.92	347541	95.40
2007	4527	1.24	352068	96.65
2008	6464	1.77	358532	98.42
2009	5753	1.58	364285	100.00

ACDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351337	96.45	351337	96.45
1	11508	3.16	362845	99.60
3	1440	0.40	364285	100.00

ECDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	344181	94.48	344181	94.48
1	2248	0.62	346429	95.10
2	1475	0.40	347904	95.50
3	1448	0.40	349352	95.90
4	1550	0.43	350902	96.33
5	2324	0.64	353226	96.96
6	2991	0.82	356217	97.79
7	2122	0.58	358339	98.37
8	1533	0.42	359872	98.79
9	951	0.26	360823	99.05
10	1487	0.41	362310	99.46
11	940	0.26	363250	99.72
12	1035	0.28	364285	100.00

ACDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348869	95.77	348869	95.77
1	11295	3.10	360164	98.87
3	4121	1.13	364285	100.00

EHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	166899	45.82	166899	45.82
1	166851	45.80	333750	91.62
2	30535	8.38	364285	100.00

AHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	338995	93.06	338995	93.06
1	25290	6.94	364285	100.00

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	333750	91.62	333750	91.62
1954	544	0.15	334294	91.77
1955	112	0.03	334406	91.80
1956	124	0.03	334530	91.83
1957	56	0.02	334586	91.85
1958	68	0.02	334654	91.87
1959	88	0.02	334742	91.89
1960	276	0.08	335018	91.97
1961	76	0.02	335094	91.99
1962	105	0.03	335199	92.02
1963	76	0.02	335275	92.04
1964	108	0.03	335383	92.07
1965	216	0.06	335599	92.13
1966	96	0.03	335695	92.15
1967	124	0.03	335819	92.19
1968	128	0.04	335947	92.22
1969	172	0.05	336119	92.27
1970	288	0.08	336407	92.35
1971	152	0.04	336559	92.39
1972	224	0.06	336783	92.45
1973	188	0.05	336971	92.50
1974	205	0.06	337176	92.56
1975	244	0.07	337420	92.63
1976	228	0.06	337648	92.69
1977	206	0.06	337854	92.74
1978	248	0.07	338102	92.81
1979	358	0.10	338460	92.91

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1980	465	0.13	338925	93.04
1981	250	0.07	339175	93.11
1982	352	0.10	339527	93.20
1983	267	0.07	339794	93.28
1984	360	0.10	340154	93.38
1985	364	0.10	340518	93.48
1986	296	0.08	340814	93.56
1987	344	0.09	341158	93.65
1988	419	0.12	341577	93.77
1989	608	0.17	342185	93.93
1990	644	0.18	342829	94.11
1991	423	0.12	343252	94.23
1992	457	0.13	343709	94.35
1993	464	0.13	344173	94.48
1994	709	0.19	344882	94.67
1995	724	0.20	345606	94.87
1996	652	0.18	346258	95.05
1997	623	0.17	346881	95.22
1998	725	0.20	347606	95.42
1999	1104	0.30	348710	95.72
2000	1055	0.29	349765	96.01
2001	988	0.27	350753	96.29
2002	1112	0.31	351865	96.59
2003	1203	0.33	353068	96.92
2004	1556	0.43	354624	97.35
2005	1677	0.46	356301	97.81
2006	2133	0.59	358434	98.39
2007	2083	0.57	360517	98.97
2008	2740	0.75	363257	99.72
2009	1028	0.28	364285	100.00

AHINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362758	99.58	362758	99.58
2	98	0.03	362856	99.61
3	1429	0.39	364285	100.00

EHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	355644	97.63	355644	97.63
1	992	0.27	356636	97.90
2	567	0.16	357203	98.06
3	797	0.22	358000	98.27
4	576	0.16	358576	98.43
5	670	0.18	359246	98.62
6	889	0.24	360135	98.86
7	660	0.18	360795	99.04
8	944	0.26	361739	99.30
9	485	0.13	362224	99.43
10	536	0.15	362760	99.58
11	532	0.15	363292	99.73
12	993	0.27	364285	100.00

AHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361279	99.17	361279	99.17
1	3006	0.83	364285	100.00

EHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	275357	75.59	275357	75.59
1	40942	11.24	316299	86.83
2	47986	13.17	364285	100.00

AHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	343699	94.35	343699	94.35
1	20586	5.65	364285	100.00

THICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	323343	88.76	323343	88.76
1970	1949	0.54	325292	89.30
1971	124	0.03	325416	89.33
1972	153	0.04	325569	89.37
1973	80	0.02	325649	89.39
1974	136	0.04	325785	89.43
1975	233	0.06	326018	89.50
1976	150	0.04	326168	89.54
1977	143	0.04	326311	89.58
1978	214	0.06	326525	89.63
1979	228	0.06	326753	89.70

THICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1980	368	0.10	327121	89.80
1981	237	0.07	327358	89.86
1982	250	0.07	327608	89.93
1983	230	0.06	327838	89.99
1984	288	0.08	328126	90.07
1985	326	0.09	328452	90.16
1986	212	0.06	328664	90.22
1987	283	0.08	328947	90.30
1988	344	0.09	329291	90.39
1989	635	0.17	329926	90.57
1990	594	0.16	330520	90.73
1991	371	0.10	330891	90.83
1992	516	0.14	331407	90.97
1993	468	0.13	331875	91.10
1994	547	0.15	332422	91.25
1995	683	0.19	333105	91.44
1996	551	0.15	333656	91.59
1997	661	0.18	334317	91.77
1998	804	0.22	335121	91.99
1999	1360	0.37	336481	92.37
2000	1520	0.42	338001	92.78
2001	1272	0.35	339273	93.13
2002	1405	0.39	340678	93.52
2003	1528	0.42	342206	93.94
2004	2092	0.57	344298	94.51
2005	2508	0.69	346806	95.20
2006	3077	0.84	349883	96.05
2007	4057	1.11	353940	97.16
2008	6261	1.72	360201	98.88
2009	4084	1.12	364285	100.00

AHICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357071	98.02	357071	98.02
2	657	0.18	357728	98.20
3	6557	1.80	364285	100.00

EHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	347463	95.38	347463	95.38
1	1596	0.44	349059	95.82
2	1356	0.37	350415	96.19
3	1280	0.35	351695	96.54
4	1607	0.44	353302	96.99
5	1899	0.52	355201	97.51
6	2350	0.65	357551	98.15
7	1326	0.36	358877	98.52
8	1072	0.29	359949	98.81
9	772	0.21	360721	99.02
10	797	0.22	361518	99.24
11	973	0.27	362491	99.51
12	1794	0.49	364285	100.00

AHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358999	98.55	358999	98.55
1	5218	1.43	364217	99.98
3	68	0.02	364285	100.00

LGTMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
13	90960	24.97	90960	24.97
14	91011	24.98	181971	49.95
15	91095	25.01	273066	74.96
16	91219	25.04	364285	100.00

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
001	3735	1.03	3735	1.03
002	3655	1.00	7390	2.03
003	3384	0.93	10774	2.96
004	3310	0.91	14084	3.87
005	3627	1.00	17711	4.86
006	3670	1.01	21381	5.87
007	3530	0.97	24911	6.84
008	3512	0.96	28423	7.80
009	3295	0.90	31718	8.71
010	3296	0.90	35014	9.61
011	3354	0.92	38368	10.53
012	3070	0.84	41438	11.38
013	5693	1.56	47131	12.94
014	3422	0.94	50553	13.88

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
015	2747	0.75	53300	14.63
016	3275	0.90	56575	15.53
017	3639	1.00	60214	16.53
018	5580	1.53	65794	18.06
019	3263	0.90	69057	18.96
020	3158	0.87	72215	19.82
021	3628	1.00	75843	20.82
022	3209	0.88	79052	21.70
023	3004	0.82	82056	22.53
024	2951	0.81	85007	23.34
025	3269	0.90	88276	24.23
026	3176	0.87	91452	25.10
027	3530	0.97	94982	26.07
028	3067	0.84	98049	26.92
029	3517	0.97	101566	27.88
030	3267	0.90	104833	28.78
031	3485	0.96	108318	29.73
032	2946	0.81	111264	30.54
033	3132	0.86	114396	31.40
034	3462	0.95	117858	32.35
035	3176	0.87	121034	33.23
036	3074	0.84	124108	34.07
037	3126	0.86	127234	34.93
038	3026	0.83	130260	35.76
039	3654	1.00	133914	36.76
040	3058	0.84	136972	37.60
041	3464	0.95	140436	38.55
042	3524	0.97	143960	39.52
043	5986	1.64	149946	41.16
044	5555	1.52	155501	42.69
045	3525	0.97	159026	43.65
046	3184	0.87	162210	44.53
047	3825	1.05	166035	45.58
048	5633	1.55	171668	47.12
049	3089	0.85	174757	47.97
050	3528	0.97	178285	48.94
051	3798	1.04	182083	49.98
052	3225	0.89	185308	50.87
053	3932	1.08	189240	51.95
054	3501	0.96	192741	52.91
055	3559	0.98	196300	53.89
056	3363	0.92	199663	54.81
057	3560	0.98	203223	55.79
058	3926	1.08	207149	56.86

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
059	3958	1.09	211107	57.95
060	3991	1.10	215098	59.05
061	3056	0.84	218154	59.89
062	3656	1.00	221810	60.89
063	3445	0.95	225255	61.83
064	3354	0.92	228609	62.76
065	2905	0.80	231514	63.55
066	3588	0.98	235102	64.54
067	3390	0.93	238492	65.47
068	3005	0.82	241497	66.29
069	3039	0.83	244536	67.13
070	3313	0.91	247849	68.04
071	3467	0.95	251316	68.99
072	3639	1.00	254955	69.99
073	5835	1.60	260790	71.59
074	3247	0.89	264037	72.48
075	3529	0.97	267566	73.45
076	3592	0.99	271158	74.44
077	3522	0.97	274680	75.40
078	3695	1.01	278375	76.42
079	3529	0.97	281904	77.39
080	3270	0.90	285174	78.28
081	3986	1.09	289160	79.38
082	3356	0.92	292516	80.30
083	3388	0.93	295904	81.23
084	3480	0.96	299384	82.18
085	3847	1.06	303231	83.24
086	3305	0.91	306536	84.15
087	3876	1.06	310412	85.21
088	5467	1.50	315879	86.71
089	3818	1.05	319697	87.76
090	5825	1.60	325522	89.36
091	3653	1.00	329175	90.36
092	3366	0.92	332541	91.29
093	4029	1.11	336570	92.39
094	3433	0.94	340003	93.33
095	3214	0.88	343217	94.22
096	3318	0.91	346535	95.13
097	4005	1.10	350540	96.23
098	3556	0.98	354096	97.20
099	3202	0.88	357298	98.08
100	3405	0.93	360703	99.02
101	3582	0.98	364285	100.00

WAVE 4 CORE UNIVARIATES

The UNIVARIATE Procedure

Variable: TMTHRNT

Moments

N	364285	Sum Weights	364285
Mean	14.3872764	Sum Observations	5241069
Std Deviation	85.3303527	Variance	7281.26909
Skewness	7.4308393	Kurtosis	62.2667342
Uncorrected SS	2727854539	Corrected SS	2652449830
Coeff Variation	593.095942	Std Error Mean	0.14137835

Basic Statistical Measures

Location		Variability	
Mean	14.38728	Std Deviation	85.33035
Median	0.00000	Variance	7281
Mode	0.00000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 101.7644	Pr > t <.0001
Sign	M 7705	Pr >= M <.0001
Signed Rank	S 59370878	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
99%	500
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	1000	360648
0	364284	1000	360649
0	364283	1000	360650
0	364282	1000	360651
0	364281	1000	360652

The UNIVARIATE Procedure
Variable: EEGYAMT

Moments

N	364285	Sum Weights	364285
Mean	0.54749441	Sum Observations	199444
Std Deviation	19.9220126	Variance	396.886587
Skewness	70.0093404	Kurtosis	7113.17701
Uncorrected SS	144688628	Corrected SS	144579434
Coeff Variation	3638.76094	Std Error Mean	0.0330075

Basic Statistical Measures

Location		Variability	
Mean	0.547494	Std Deviation	19.92201
Median	0.000000	Variance	396.88659
Mode	0.000000	Range	2800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 16.58697	Pr > t <.0001
Sign	M 308.5	Pr >= M <.0001
Signed Rank	S 95326.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	1992	305762
0	364284	2800	159881
0	364283	2800	159882
0	364282	2800	159883
0	364281	2800	159884

The UNIVARIATE Procedure
Variable: THEARN

Moments

N	364285	Sum Weights	364285
Mean	4809.86002	Sum Observations	1752159859
Std Deviation	5706.22117	Variance	32560960.1
Skewness	2.98808299	Kurtosis	16.2259551
Uncorrected SS	2.02891E13	Corrected SS	1.18614E13
Coeff Variation	118.635909	Std Error Mean	9.45426903

Basic Statistical Measures

Location		Variability	
Mean	4809.860	Std Deviation	5706
Median	3464.000	Variance	32560960
Mode	0.000	Range	119923
		Interquartile Range	6018

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 508.7501	Pr > t	<.0001
Sign	M 144433.5	Pr >= M	<.0001
Signed Rank	S 2.107E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	79747
99%	30200
95%	13959
90%	10800
75% Q3	6869
50% Median	3464
25% Q1	851
10%	0
5%	0
1%	0
0% Min	-40176

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-40176	239706	76218	28942
-40176	239702	76218	28943
-31942	239707	79747	28933
-31942	239705	79747	28937
-31942	239704	79747	28941

The UNIVARIATE Procedure
Variable: THPRPINC

Moments

N	364285	Sum Weights	364285
Mean	101.426688	Sum Observations	36948221
Std Deviation	591.661543	Variance	350063.382
Skewness	12.6378275	Kurtosis	250.973296
Uncorrected SS	1.3127E11	Corrected SS	1.27522E11
Coeff Variation	583.339115	Std Error Mean	0.98028577

Basic Statistical Measures

Location		Variability	
Mean	101.4267	Std Deviation	591.66154
Median	2.0000	Variance	350063
Mode	0.0000	Range	27777
		Interquartile Range	12.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 103.4664	Pr > t <.0001
Sign	M 109064	Pr >= M <.0001
Signed Rank	S 1.198E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	22783
99%	2333
95%	445
90%	127
75% Q3	12
50% Median	2
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-4994

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-4994	17692	22783	287929
-4994	17691	22783	287930
-4994	17690	22783	287931
-4994	17689	22783	287932
-4994	17688	22783	287933

The UNIVARIATE Procedure
Variable: THTRNINC

Moments

N	364285	Sum Weights	364285
Mean	64.1954788	Sum Observations	23385450
Std Deviation	267.113409	Variance	71349.5731
Skewness	6.01072339	Kurtosis	48.0477888
Uncorrected SS	2.74927E10	Corrected SS	2.59915E10
Coeff Variation	416.093802	Std Error Mean	0.44256294

Basic Statistical Measures

Location		Variability	
Mean	64.19548	Std Deviation	267.11341
Median	0.00000	Variance	71350
Mode	0.00000	Range	5626
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 145.0539	Pr > t <.0001
Sign	M 16003	Pr >= M <.0001
Signed Rank	S 2.561E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5626
99%	1344
95%	590
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	4304	27309
0	364284	4304	27310
0	364283	4304	27311
0	364282	5626	1784
0	364281	5626	1788

The UNIVARIATE Procedure
Variable: THOTHINC

Moments

N	364285	Sum Weights	364285
Mean	826.121479	Sum Observations	300943663
Std Deviation	1478.56855	Variance	2186164.97
Skewness	3.79419253	Kurtosis	60.2536212
Uncorrected SS	1.045E12	Corrected SS	7.96385E11
Coeff Variation	178.977135	Std Error Mean	2.44974467

Basic Statistical Measures

Location		Variability	
Mean	826.1215	Std Deviation	1479
Median	0.0000	Variance	2186165
Mode	0.0000	Range	70657
		Interquartile Range	1200

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 337.2276	Pr > t <.0001
Sign	M 78609.5	Pr >= M <.0001
Signed Rank	S 6.1795E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	70657
99%	6516
95%	3833
90%	2700
75% Q3	1200
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364275	46482	304727
0	364274	46482	304731
0	364273	70657	215892
0	364272	70657	215896
0	364271	70657	215900

The UNIVARIATE Procedure
Variable: THTOTINC

Moments

N	364285	Sum Weights	364285
Mean	5801.60367	Sum Observations	2113437193
Std Deviation	5637.66504	Variance	31783267.1
Skewness	3.19799015	Kurtosis	18.576125
Uncorrected SS	2.38395E13	Corrected SS	1.15781E13
Coeff Variation	97.1742532	Std Error Mean	9.34068281

Basic Statistical Measures

Location		Variability	
Mean	5801.604	Std Deviation	5638
Median	4429.000	Variance	31783267
Mode	0.000	Range	119951
		Interquartile Range	5337

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 621.1113	Pr > t	<.0001
Sign	M 178561.5	Pr >= M	<.0001
Signed Rank	S 3.208E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	79815
99%	30884
95%	14842
90%	11507
75% Q3	7637
50% Median	4429
25% Q1	2300
10%	1096
5%	615
1%	0
0% Min	-40136

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-40136	239706	79815	350916
-40136	239702	79815	350917
-31902	239707	79815	350918
-31902	239705	79815	350919
-31902	239704	79815	350920

The UNIVARIATE Procedure
Variable: RHPOV

Moments

N	364285	Sum Weights	364285
Mean	1628.96457	Sum Observations	593407358
Std Deviation	567.811633	Variance	322410.05
Skewness	0.97130856	Kurtosis	1.05694153
Uncorrected SS	1.08409E12	Corrected SS	1.17449E11
Coeff Variation	34.857212	Std Error Mean	0.94077039

Basic Statistical Measures

Location		Variability	
Mean	1628.965	Std Deviation	567.81163
Median	1447.000	Variance	322410
Mode	1204.000	Range	3153
		Interquartile Range	681.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 1731.522	Pr > t	<.0001
Sign	M 182142.5	Pr >= M	<.0001
Signed Rank	S 3.318E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4007
99%	3582
95%	2584
90%	2397
75% Q3	1885
50% Median	1447
25% Q1	1204
10%	937
5%	933
1%	860
0% Min	854

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
854	335946	4007	27538
854	335865	4007	27542
854	335829	4007	27546
854	335688	4007	27550
854	335628	4007	27554

The UNIVARIATE Procedure
Variable: THPNDIST

Moments

N	364285	Sum Weights	364285
Mean	25.7805372	Sum Observations	9391463
Std Deviation	449.167025	Variance	201751.016
Skewness	39.5481779	Kurtosis	2242.37538
Uncorrected SS	7.37368E10	Corrected SS	7.34947E10
Coeff Variation	1742.27178	Std Error Mean	0.74419581

Basic Statistical Measures

Location		Variability	
Mean	25.78054	Std Deviation	449.16702
Median	0.00000	Variance	201751
Mode	0.00000	Range	36800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 34.64214	Pr > t	<.0001
Sign	M 2449	Pr >= M	<.0001
Signed Rank	S 5998826	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	36800
99%	370
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	36000	257196
0	364284	36000	257200
0	364283	36000	257204
0	364282	36800	141112
0	364281	36800	141116

The UNIVARIATE Procedure
Variable: THLUMPSM

Moments

N	364285	Sum Weights	364285
Mean	4.56272424	Sum Observations	1662132
Std Deviation	272.306791	Variance	74150.9886
Skewness	87.3660865	Kurtosis	9273.00852
Uncorrected SS	2.70196E10	Corrected SS	2.7012E10
Coeff Variation	5968.07471	Std Error Mean	0.45116752

Basic Statistical Measures

Location		Variability	
Mean	4.562724	Std Deviation	272.30679
Median	0.000000	Variance	74151
Mode	0.000000	Range	37042
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 10.11315	Pr > t	<.0001
Sign	M 223.5	Pr >= M	<.0001
Signed Rank	S 50064	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	37042
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	37042	41089
0	364284	37042	41093
0	364283	37042	111251
0	364282	37042	196701
0	364281	37042	207525

The UNIVARIATE Procedure
Variable: THNONCSH

Moments

N	364285	Sum Weights	364285
Mean	60.6451405	Sum Observations	22092115
Std Deviation	186.599926	Variance	34819.5325
Skewness	4.85711884	Kurtosis	38.8724676
Uncorrected SS	1.4024E10	Corrected SS	1.26842E10
Coeff Variation	307.691473	Std Error Mean	0.30916536

Basic Statistical Measures

Location		Variability	
Mean	60.64514	Std Deviation	186.59993
Median	0.00000	Variance	34820
Mode	0.00000	Range	3878
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 196.1576	Pr > t	<.0001
Sign	M 32683	Pr >= M	<.0001
Signed Rank	S 1.0682E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3878
99%	880
95%	456
90%	200
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	3878	320745
0	364284	3878	320746
0	364283	3878	320747
0	364282	3878	320748
0	364281	3878	320749

The UNIVARIATE Procedure
Variable: THSOCSEC

Moments

N	364285	Sum Weights	364285
Mean	374.72524	Sum Observations	136506784
Std Deviation	740.609845	Variance	548502.942
Skewness	2.14987268	Kurtosis	4.68447667
Uncorrected SS	2.50963E11	Corrected SS	1.99811E11
Coeff Variation	197.640769	Std Error Mean	1.22706858

Basic Statistical Measures

Location		Variability	
Mean	374.7252	Std Deviation	740.60984
Median	0.0000	Variance	548503
Mode	0.0000	Range	9267
		Interquartile Range	416.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 305.3825	Pr > t <.0001
Sign	M 48140	Pr >= M <.0001
Signed Rank	S 2.3175E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9267
99%	2943
95%	2092
90%	1532
75% Q3	416
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	7218	32337
0	364284	9267	121642
0	364283	9267	121646
0	364282	9267	121650
0	364281	9267	121654

The UNIVARIATE Procedure
Variable: THSSI

Moments

N	364285	Sum Weights	364285
Mean	41.2612735	Sum Observations	15030863
Std Deviation	202.70725	Variance	41090.229
Skewness	6.57001123	Kurtosis	56.865913
Uncorrected SS	1.55887E10	Corrected SS	1.49685E10
Coeff Variation	491.27725	Std Error Mean	0.33585254

Basic Statistical Measures

Location		Variability	
Mean	41.26127	Std Deviation	202.70725
Median	0.00000	Variance	41090
Mode	0.00000	Range	3919
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 122.8553	Pr > t <.0001
Sign	M 10563.5	Pr >= M <.0001
Signed Rank	S 1.1159E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3919
99%	1100
95%	217
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	3919	77461
0	364284	3919	77462
0	364283	3919	77463
0	364282	3919	77464
0	364281	3919	77465

The UNIVARIATE Procedure
Variable: THUNEMP

Moments

N	364285	Sum Weights	364285
Mean	75.2243079	Sum Observations	27403087
Std Deviation	338.94408	Variance	114883.09
Skewness	6.66984679	Kurtosis	105.255298
Uncorrected SS	4.39114E10	Corrected SS	4.18501E10
Coeff Variation	450.577865	Std Error Mean	0.56157454

Basic Statistical Measures

Location		Variability	
Mean	75.22431	Std Deviation	338.94408
Median	0.00000	Variance	114883
Mode	0.00000	Range	20000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 133.9525	Pr > t <.0001
Sign	M 12055	Pr >= M <.0001
Signed Rank	S 1.4533E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20000
99%	1720
95%	640
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	5832	78256
0	364284	6720	243570
0	364283	6720	243574
0	364282	20000	223646
0	364281	20000	223650

The UNIVARIATE Procedure
Variable: THVETS

Moments

N	364285	Sum Weights	364285
Mean	25.4103655	Sum Observations	9256615
Std Deviation	212.846662	Variance	45303.7016
Skewness	10.9369452	Kurtosis	133.628151
Uncorrected SS	1.67386E10	Corrected SS	1.65034E10
Coeff Variation	837.637153	Std Error Mean	0.35265188

Basic Statistical Measures

Location		Variability	
Mean	25.41037	Std Deviation	212.84666
Median	0.00000	Variance	45304
Mode	0.00000	Range	3997
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 72.0551	Pr > t <.0001
Sign	M 5000	Pr >= M <.0001
Signed Rank	S 25002500	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3997
99%	931
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	3997	60811
0	364284	3997	60812
0	364283	3997	60813
0	364282	3997	60814
0	364281	3997	60815

The UNIVARIATE Procedure
Variable: THAFDC

Moments

N	364285	Sum Weights	364285
Mean	9.19283803	Sum Observations	3348813
Std Deviation	73.2675441	Variance	5368.13302
Skewness	10.761128	Kurtosis	146.506495
Uncorrected SS	1986310063	Corrected SS	1955524968
Coeff Variation	797.006799	Std Error Mean	0.12139226

Basic Statistical Measures

Location		Variability	
Mean	9.192838	Std Deviation	73.26754
Median	0.000000	Variance	5368
Mode	0.000000	Range	2039
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 75.72837	Pr > t <.0001
Sign	M 4150	Pr >= M <.0001
Signed Rank	S 17224575	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2039
99%	392
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	2039	161024
0	364284	2039	161025
0	364283	2039	161026
0	364282	2039	161027
0	364281	2039	161028

The UNIVARIATE Procedure
Variable: THFDSTP

Moments

N	364285	Sum Weights	364285
Mean	55.2225098	Sum Observations	20116732
Std Deviation	178.425539	Variance	31835.673
Skewness	5.07114381	Kurtosis	43.7616816
Uncorrected SS	1.27081E10	Corrected SS	1.15972E10
Coeff Variation	323.102915	Std Error Mean	0.29562174

Basic Statistical Measures

Location		Variability	
Mean	55.22251	Std Deviation	178.42554
Median	0.00000	Variance	31836
Mode	0.00000	Range	3878
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 186.8012	Pr > t <.0001
Sign	M 25774	Pr >= M <.0001
Signed Rank	S 6.6431E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3878
99%	830
95%	426
90%	200
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	3878	320745
0	364284	3878	320746
0	364283	3878	320747
0	364282	3878	320748
0	364281	3878	320749

The UNIVARIATE Procedure
Variable: TFEARN

Moments

N	364285	Sum Weights	364285
Mean	4582.10656	Sum Observations	1669192690
Std Deviation	5641.03725	Variance	31821301.2
Skewness	3.04768841	Kurtosis	16.7284173
Uncorrected SS	1.92404E13	Corrected SS	1.1592E13
Coeff Variation	123.110128	Std Error Mean	9.34627

Basic Statistical Measures

Location		Variability	
Mean	4582.107	Std Deviation	5641
Median	3167.000	Variance	31821301
Mode	0.000	Range	119923
		Interquartile Range	6014

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 490.2605	Pr > t	<.0001
Sign	M 141168.5	Pr >= M	<.0001
Signed Rank	S 2.013E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	79747
99%	30200
95%	13731
90%	10500
75% Q3	6564
50% Median	3167
25% Q1	550
10%	0
5%	0
1%	0
0% Min	-40176

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-40176	239706	76218	28942
-40176	239702	76218	28943
-31942	239707	79747	28933
-31942	239705	79747	28937
-31942	239704	79747	28941

The UNIVARIATE Procedure
Variable: TFPRPINC

Moments

N	364285	Sum Weights	364285
Mean	99.1236669	Sum Observations	36109265
Std Deviation	585.993403	Variance	343388.268
Skewness	12.7631448	Kurtosis	255.933463
Uncorrected SS	1.2867E11	Corrected SS	1.25091E11
Coeff Variation	591.174056	Std Error Mean	0.97089459

Basic Statistical Measures

Location		Variability	
Mean	99.12367	Std Deviation	585.99340
Median	1.00000	Variance	343388
Mode	0.00000	Range	27777
		Interquartile Range	12.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 102.0952	Pr > t <.0001
Sign	M 106278.5	Pr >= M <.0001
Signed Rank	S 1.137E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	22783
99%	2295
95%	423
90%	120
75% Q3	12
50% Median	1
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-4994

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-4994	17692	22783	287929
-4994	17691	22783	287930
-4994	17690	22783	287931
-4994	17689	22783	287932
-4994	17688	22783	287933

The UNIVARIATE Procedure
Variable: TFTRNINC

Moments

N	364285	Sum Weights	364285
Mean	58.6318789	Sum Observations	21358714
Std Deviation	251.087844	Variance	63045.1055
Skewness	6.12997703	Kurtosis	49.9525808
Uncorrected SS	2.42186E10	Corrected SS	2.29663E10
Coeff Variation	428.244581	Std Error Mean	0.41601122

Basic Statistical Measures

Location		Variability	
Mean	58.63188	Std Deviation	251.08784
Median	0.00000	Variance	63045
Mode	0.00000	Range	5626
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 140.9382	Pr > t	<.0001
Sign	M 14970.5	Pr >= M	<.0001
Signed Rank	S 2.2412E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5626
99%	1277
95%	533
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	4304	27306
0	364284	4304	27307
0	364283	4304	27308
0	364282	5626	1784
0	364281	5626	1788

The UNIVARIATE Procedure
Variable: TFOTHINC

Moments

N	364285	Sum Weights	364285
Mean	794.212641	Sum Observations	289319752
Std Deviation	1458.49198	Variance	2127198.85
Skewness	3.91035355	Kurtosis	63.7012123
Uncorrected SS	1.00469E12	Corrected SS	7.74905E11
Coeff Variation	183.639985	Std Error Mean	2.41648109

Basic Statistical Measures

Location		Variability	
Mean	794.2126	Std Deviation	1458
Median	0.0000	Variance	2127199
Mode	0.0000	Range	70657
		Interquartile Range	1117

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 328.665	Pr > t <.0001
Sign	M 75746	Pr >= M <.0001
Signed Rank	S 5.7375E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	70657
99%	6462
95%	3800
90%	2610
75% Q3	1117
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	46482	304727
0	364284	46482	304731
0	364275	70657	215892
0	364274	70657	215896
0	364273	70657	215900

The UNIVARIATE Procedure
Variable: TFTOTINC

Moments

N	364285	Sum Weights	364285
Mean	5534.07475	Sum Observations	2015980421
Std Deviation	5599.79768	Variance	31357734
Skewness	3.21974303	Kurtosis	18.8182072
Uncorrected SS	2.25797E13	Corrected SS	1.14231E13
Coeff Variation	101.187605	Std Error Mean	9.27794282

Basic Statistical Measures

Location		Variability	
Mean	5534.075	Std Deviation	5600
Median	4159.000	Variance	31357734
Mode	0.000	Range	119951
		Interquartile Range	5344

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 596.4765	Pr > t	<.0001
Sign	M 176729	Pr >= M	<.0001
Signed Rank	S 3.142E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	79815
99%	30712
95%	14487
90%	11180
75% Q3	7380
50% Median	4159
25% Q1	2036
10%	903
5%	360
1%	0
0% Min	-40136

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-40136	239706	79815	350916
-40136	239702	79815	350917
-31902	239707	79815	350918
-31902	239705	79815	350919
-31902	239704	79815	350920

The UNIVARIATE Procedure
Variable: RFPOV

Moments

N	364285	Sum Weights	364285
Mean	1576.52738	Sum Observations	574305275
Std Deviation	568.785301	Variance	323516.719
Skewness	0.94509596	Kurtosis	1.1012535
Uncorrected SS	1.02326E12	Corrected SS	1.17852E11
Coeff Variation	36.078365	Std Error Mean	0.9423836

Basic Statistical Measures

Location		Variability	
Mean	1576.527	Std Deviation	568.78530
Median	1445.000	Variance	323517
Mode	1204.000	Range	4007
		Interquartile Range	687.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 1672.915	Pr > t	<.0001
Sign	M 181816.5	Pr >= M	<.0001
Signed Rank	S 3.306E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4007
99%	3476
95%	2533
90%	2270
75% Q3	1880
50% Median	1445
25% Q1	1193
10%	935
5%	927
1%	860
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	360823	4007	27538
0	360822	4007	27542
0	352494	4007	27546
0	352493	4007	27550
0	352492	4007	27554

The UNIVARIATE Procedure
Variable: TFPNDIST

Moments

N	364285	Sum Weights	364285
Mean	25.5065347	Sum Observations	9291648
Std Deviation	447.604695	Variance	200349.963
Skewness	39.8352806	Kurtosis	2271.22106
Uncorrected SS	7.32213E10	Corrected SS	7.29843E10
Coeff Variation	1754.86282	Std Error Mean	0.74160729

Basic Statistical Measures

Location		Variability	
Mean	25.50653	Std Deviation	447.60470
Median	0.00000	Variance	200350
Mode	0.00000	Range	36800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 34.39359	Pr > t <.0001
Sign	M 2421.5	Pr >= M <.0001
Signed Rank	S 5864873	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	36800
99%	358
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	36000	257196
0	364284	36000	257200
0	364283	36000	257204
0	364282	36800	141112
0	364281	36800	141116

The UNIVARIATE Procedure
Variable: TFLUMPSM

Moments

N	364285	Sum Weights	364285
Mean	4.38838821	Sum Observations	1598624
Std Deviation	268.043723	Variance	71847.4375
Skewness	89.7224635	Kurtosis	9753.84359
Uncorrected SS	2.61799E10	Corrected SS	2.61729E10
Coeff Variation	6108.02213	Std Error Mean	0.44410432

Basic Statistical Measures

Location		Variability	
Mean	4.388388	Std Deviation	268.04372
Median	0.000000	Variance	71847
Mode	0.000000	Range	37042
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 9.881436	Pr > t	<.0001
Sign	M 213.5	Pr >= M	<.0001
Signed Rank	S 45689	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	37042
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	37042	41089
0	364284	37042	41093
0	364283	37042	111251
0	364282	37042	196701
0	364281	37042	207525

The UNIVARIATE Procedure
Variable: TFSOCSEC

Moments

N	364285	Sum Weights	364285
Mean	362.769167	Sum Observations	132151366
Std Deviation	728.804456	Variance	531155.934
Skewness	2.1882038	Kurtosis	4.80588247
Uncorrected SS	2.41432E11	Corrected SS	1.93492E11
Coeff Variation	200.900331	Std Error Mean	1.20750899

Basic Statistical Measures

Location		Variability	
Mean	362.7692	Std Deviation	728.80446
Median	0.0000	Variance	531156
Mode	0.0000	Range	9267
		Interquartile Range	300.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 300.4277	Pr > t <.0001
Sign	M 46890.5	Pr >= M <.0001
Signed Rank	S 2.1987E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9267
99%	2924
95%	2055
90%	1499
75% Q3	300
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	6073	36500
0	364284	9267	121642
0	364283	9267	121646
0	364282	9267	121650
0	364281	9267	121654

The UNIVARIATE Procedure
Variable: TFSSI

Moments

N	364285	Sum Weights	364285
Mean	37.6731515	Sum Observations	13723764
Std Deviation	189.752479	Variance	36006.0034
Skewness	6.47521478	Kurtosis	52.2443891
Uncorrected SS	1.36334E10	Corrected SS	1.31164E10
Coeff Variation	503.680928	Std Error Mean	0.31438862

Basic Statistical Measures

Location		Variability	
Mean	37.67315	Std Deviation	189.75248
Median	0.00000	Variance	36006
Mode	0.00000	Range	3122
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 119.8299	Pr > t <.0001
Sign	M 9883.5	Pr >= M <.0001
Signed Rank	S 97688514	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3122
99%	1010
95%	100
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	3122	144398
0	364284	3122	144399
0	364283	3122	144400
0	364282	3122	144401
0	364281	3122	144402

The UNIVARIATE Procedure
Variable: TFUNEMP

Moments

N	364285	Sum Weights	364285
Mean	69.2767915	Sum Observations	25236496
Std Deviation	324.849416	Variance	105527.143
Skewness	7.01316223	Kurtosis	120.041668
Uncorrected SS	4.01902E10	Corrected SS	3.84418E10
Coeff Variation	468.915215	Std Error Mean	0.538222

Basic Statistical Measures

Location		Variability	
Mean	69.27679	Std Deviation	324.84942
Median	0.00000	Variance	105527
Mode	0.00000	Range	20000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 128.7142	Pr > t	<.0001
Sign	M 11167.5	Pr >= M	<.0001
Signed Rank	S 1.2472E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20000
99%	1696
95%	488
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	5832	78248
0	364284	6720	243570
0	364283	6720	243574
0	364282	20000	223646
0	364281	20000	223650

The UNIVARIATE Procedure
Variable: Tfvets

Moments

N	364285	Sum Weights	364285
Mean	24.0793609	Sum Observations	8771750
Std Deviation	207.760957	Variance	43164.6152
Skewness	11.2792109	Kurtosis	142.050781
Uncorrected SS	1.59354E10	Corrected SS	1.57242E10
Coeff Variation	862.81757	Std Error Mean	0.3442257

Basic Statistical Measures

Location		Variability	
Mean	24.07936	Std Deviation	207.76096
Median	0.00000	Variance	43165
Mode	0.00000	Range	3997
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 69.95225	Pr > t	<.0001
Sign	M 4756.5	Pr >= M	<.0001
Signed Rank	S 22626671	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3997
99%	856
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	3997	60811
0	364284	3997	60812
0	364283	3997	60813
0	364282	3997	60814
0	364281	3997	60815

The UNIVARIATE Procedure
Variable: TFAFDC

Moments

N	364285	Sum Weights	364285
Mean	8.45793541	Sum Observations	3081099
Std Deviation	70.0735808	Variance	4910.30672
Skewness	11.2136375	Kurtosis	159.743042
Uncorrected SS	1814805911	Corrected SS	1788746175
Coeff Variation	828.495104	Std Error Mean	0.11610039

Basic Statistical Measures

Location		Variability	
Mean	8.457935	Std Deviation	70.07358
Median	0.000000	Variance	4910
Mode	0.000000	Range	2039
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 72.85019	Pr > t	<.0001
Sign	M 3858	Pr >= M	<.0001
Signed Rank	S 14886093	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2039
99%	355
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	2039	161024
0	364284	2039	161025
0	364283	2039	161026
0	364282	2039	161027
0	364281	2039	161028

The UNIVARIATE Procedure
Variable: TFFDSTP

Moments

N	364285	Sum Weights	364285
Mean	50.6659099	Sum Observations	18456831
Std Deviation	165.720986	Variance	27463.4453
Skewness	4.53010565	Kurtosis	27.7802141
Uncorrected SS	1.09396E10	Corrected SS	1.00045E10
Coeff Variation	327.085779	Std Error Mean	0.27457239

Basic Statistical Measures

Location		Variability	
Mean	50.66591	Std Deviation	165.72099
Median	0.00000	Variance	27463
Mode	0.00000	Range	2840
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 184.5266	Pr > t <.0001
Sign	M 24286.5	Pr >= M <.0001
Signed Rank	S 5.8985E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2840
99%	798
95%	400
90%	180
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	2840	320733
0	364284	2840	320738
0	364283	2840	320739
0	364282	2840	320740
0	364281	2840	320741

The UNIVARIATE Procedure
Variable: TSFEARN

Moments

N	364285	Sum Weights	364285
Mean	62.2892955	Sum Observations	22691056
Std Deviation	703.221643	Variance	494520.678
Skewness	38.8775815	Kurtosis	2658.49421
Uncorrected SS	1.81559E11	Corrected SS	1.80146E11
Coeff Variation	1128.96066	Std Error Mean	1.16512249

Basic Statistical Measures

Location		Variability	
Mean	62.28930	Std Deviation	703.22164
Median	0.00000	Variance	494521
Mode	0.00000	Range	64035
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 53.46159	Pr > t	<.0001
Sign	M 3819	Pr >= M	<.0001
Signed Rank	S 14646917	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	63800
99%	2165
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-235

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-235	353762	63800	240226
-235	353758	63800	240227
-188	353763	63800	240228
-188	353761	63800	240229
-188	353760	63800	240230

The UNIVARIATE Procedure
Variable: TSPRPINC

Moments

N	364285	Sum Weights	364285
Mean	0.37018818	Sum Observations	134854
Std Deviation	27.8530997	Variance	775.795162
Skewness	109.082059	Kurtosis	13501.275
Uncorrected SS	282659686	Corrected SS	282609765
Coeff Variation	7524.03816	Std Error Mean	0.046148

Basic Statistical Measures

Location		Variability	
Mean	0.370188	Std Deviation	27.85310
Median	0.000000	Variance	775.79516
Mode	0.000000	Range	4555
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 8.02176	Pr > t <.0001
Sign	M 1522	Pr >= M <.0001
Signed Rank	S 2318549	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3973
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-582

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-582	93983	3973	215226
-582	93982	3973	215227
-582	93981	3973	215228
-582	93980	3973	215229
-582	93979	3973	215230

The UNIVARIATE Procedure
Variable: TSTRNINC

Moments

N	364285	Sum Weights	364285
Mean	2.16564778	Sum Observations	788913
Std Deviation	42.0243635	Variance	1766.04713
Skewness	24.6597413	Kurtosis	726.107658
Uncorrected SS	645051219	Corrected SS	643342711
Coeff Variation	1940.49854	Std Error Mean	0.06962745

Basic Statistical Measures

Location		Variability	
Mean	2.165648	Std Deviation	42.02436
Median	0.000000	Variance	1766
Mode	0.000000	Range	2000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 31.10336	Pr > t <.0001
Sign	M 687.5	Pr >= M <.0001
Signed Rank	S 473000	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	2000	59187
0	364284	2000	59196
0	364283	2000	59197
0	364282	2000	59198
0	364281	2000	59199

The UNIVARIATE Procedure
Variable: TSOTHINC

Moments

N	364285	Sum Weights	364285
Mean	10.4413934	Sum Observations	3803643
Std Deviation	145.357366	Variance	21128.7639
Skewness	23.3443463	Kurtosis	787.241105
Uncorrected SS	7736585957	Corrected SS	7696870624
Coeff Variation	1392.12613	Std Error Mean	0.24083322

Basic Statistical Measures

Location		Variability	
Mean	10.44139	Std Deviation	145.35737
Median	0.00000	Variance	21129
Mode	0.00000	Range	9000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 43.35529	Pr > t	<.0001
Sign	M 1998	Pr >= M	<.0001
Signed Rank	S 3993003	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9000
99%	150
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	9000	77249
0	364284	9000	77250
0	364283	9000	77251
0	364282	9000	77252
0	364281	9000	77253

The UNIVARIATE Procedure
Variable: TSTOTINC

Moments

N	364285	Sum Weights	364285
Mean	75.2665248	Sum Observations	27418466
Std Deviation	740.350615	Variance	548119.034
Skewness	34.2714259	Kurtosis	2179.55495
Uncorrected SS	2.01735E11	Corrected SS	1.99671E11
Coeff Variation	983.638632	Std Error Mean	1.22663908

Basic Statistical Measures

Location		Variability	
Mean	75.26652	Std Deviation	740.35062
Median	0.00000	Variance	548119
Mode	0.00000	Range	63824
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 61.35996	Pr > t	<.0001
Sign	M 5260	Pr >= M	<.0001
Signed Rank	S 27670230	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	63824
99%	2593
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	63824	240226
0	364284	63824	240227
0	364283	63824	240228
0	364282	63824	240229
0	364281	63824	240230

The UNIVARIATE Procedure
Variable: RSFPOV

Moments

N	364285	Sum Weights	364285
Mean	50.4215738	Sum Observations	18367823
Std Deviation	275.015488	Variance	75633.5184
Skewness	5.68712842	Kurtosis	33.5107392
Uncorrected SS	2.84782E10	Corrected SS	2.75521E10
Coeff Variation	545.432177	Std Error Mean	0.45565539

Basic Statistical Measures

Location		Variability	
Mean	50.42157	Std Deviation	275.01549
Median	0.00000	Variance	75634
Mode	0.00000	Range	3615
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 110.6573	Pr > t	<.0001
Sign	M 6269.5	Pr >= M	<.0001
Signed Rank	S 39309765	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3615
99%	1449
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	3615	231204
0	364284	3615	231208
0	364283	3615	231212
0	364282	3615	231216
0	364281	3615	231220

The UNIVARIATE Procedure
Variable: TSPNDIST

Moments

N	364285	Sum Weights	364285
Mean	0.03478046	Sum Observations	12670
Std Deviation	5.94470235	Variance	35.339486
Skewness	217.429637	Kurtosis	50647.3135
Uncorrected SS	12874050	Corrected SS	12873609.3
Coeff Variation	17092.0749	Std Error Mean	0.00984939

Basic Statistical Measures

Location		Variability	
Mean	0.034780	Std Deviation	5.94470
Median	0.000000	Variance	35.33949
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 3.531229	Pr > t 0.0004
Sign	M 13	Pr >= M <.0001
Signed Rank	S 175.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	925	215229
0	364284	1500	316328
0	364283	1500	316329
0	364282	1500	316332
0	364281	1500	316333

The UNIVARIATE Procedure
Variable: TSLUMPSM

Moments

N	364285	Sum Weights	364285
Mean	0.00823531	Sum Observations	3000
Std Deviation	1.11140997	Variance	1.23523211
Skewness	134.94962	Kurtosis	18209.5
Uncorrected SS	450000	Corrected SS	449975.294
Coeff Variation	13495.666	Std Error Mean	0.00184142

Basic Statistical Measures

Location		Variability	
Mean	0.008235	Std Deviation	1.11141
Median	0.000000	Variance	1.23523
Mode	0.000000	Range	150.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 4.472253	Pr > t <.0001
Sign	M 10	Pr >= M <.0001
Signed Rank	S 105	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	150
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	150	244700
0	364284	150	244701
0	364283	150	244702
0	364282	150	244703
0	364281	150	244704

The UNIVARIATE Procedure
Variable: TSSOCSEC

Moments

N	364285	Sum Weights	364285
Mean	4.17471485	Sum Observations	1520786
Std Deviation	82.6561849	Variance	6832.0449
Skewness	24.3981331	Kurtosis	676.116098
Uncorrected SS	2495153492	Corrected SS	2488804644
Coeff Variation	1979.92409	Std Error Mean	0.13694769

Basic Statistical Measures

Location		Variability	
Mean	4.174715	Std Deviation	82.65618
Median	0.000000	Variance	6832
Mode	0.000000	Range	3482
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 30.48401	Pr > t	<.0001
Sign	M 661.5	Pr >= M	<.0001
Signed Rank	S 437913	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3482
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	3482	89248
0	364284	3482	89249
0	364283	3482	89250
0	364282	3482	89251
0	364281	3482	89252

The UNIVARIATE Procedure
Variable: TSSSI

Moments

N	364285	Sum Weights	364285
Mean	0.83827223	Sum Observations	305370
Std Deviation	26.5783353	Variance	706.407909
Skewness	37.7185942	Kurtosis	1606.88383
Uncorrected SS	257589082	Corrected SS	257333099
Coeff Variation	3170.60906	Std Error Mean	0.04403593

Basic Statistical Measures

Location		Variability	
Mean	0.838272	Std Deviation	26.57834
Median	0.000000	Variance	706.40791
Mode	0.000000	Range	1520
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 19.0361	Pr > t	<.0001	
Sign	M 255	Pr >= M	<.0001	
Signed Rank	S 65152.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1520
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	1520	225048
0	364284	1520	225049
0	364283	1520	225050
0	364282	1520	225051
0	364281	1520	225052

The UNIVARIATE Procedure
Variable: TSVETS

Moments

N	364285	Sum Weights	364285
Mean	0.18387252	Sum Observations	66982
Std Deviation	17.4602847	Variance	304.861542
Skewness	142.840325	Kurtosis	22443.768
Uncorrected SS	111068498	Corrected SS	111056182
Coeff Variation	9495.86428	Std Error Mean	0.02892882

Basic Statistical Measures

Location		Variability	
Mean	0.183873	Std Deviation	17.46028
Median	0.000000	Variance	304.86154
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 6.356033	Pr > t <.0001
Sign	M 63	Pr >= M <.0001
Signed Rank	S 4000.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	3000	357550
0	364284	3000	357551
0	364283	3000	357552
0	364282	3000	357553
0	364281	3000	357554

The UNIVARIATE Procedure
Variable: TSUNEMP

Moments

N	364285	Sum Weights	364285
Mean	1.81973455	Sum Observations	662902
Std Deviation	48.5626995	Variance	2358.33578
Skewness	33.1732864	Kurtosis	1269.96157
Uncorrected SS	860310298	Corrected SS	859103992
Coeff Variation	2668.66942	Std Error Mean	0.0804604

Basic Statistical Measures

Location		Variability	
Mean	1.819735	Std Deviation	48.56270
Median	0.000000	Variance	2358
Mode	0.000000	Range	2830
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 22.61652	Pr > t <.0001
Sign	M 351	Pr >= M <.0001
Signed Rank	S 123376.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2830
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	2716	44165
0	364284	2716	44168
0	364283	2716	44169
0	364282	2830	181914
0	364281	2830	181922

The UNIVARIATE Procedure
Variable: TSAFDC

Moments

N	364285	Sum Weights	364285
Mean	0.6585256	Sum Observations	239891
Std Deviation	17.4656892	Variance	305.050298
Skewness	30.4097181	Kurtosis	1009.44057
Uncorrected SS	111282917	Corrected SS	111124943
Coeff Variation	2652.24147	Std Error Mean	0.02893777

Basic Statistical Measures

Location		Variability	
Mean	0.658526	Std Deviation	17.46569
Median	0.000000	Variance	305.05030
Mode	0.000000	Range	830.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 22.75661	Pr > t <.0001
Sign	M 327	Pr >= M <.0001
Signed Rank	S 107092.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	830
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	830	239460
0	364284	830	239473
0	364283	830	239474
0	364282	830	239479
0	364281	830	239480

The UNIVARIATE Procedure
Variable: TSFDSTP

Moments

N	364285	Sum Weights	364285
Mean	3.24744362	Sum Observations	1182995
Std Deviation	42.533465	Variance	1809.09565
Skewness	18.4372827	Kurtosis	459.967817
Uncorrected SS	662866309	Corrected SS	659024599
Coeff Variation	1309.75222	Std Error Mean	0.07047095

Basic Statistical Measures

Location		Variability	
Mean	3.247444	Std Deviation	42.53347
Median	0.000000	Variance	1809
Mode	0.000000	Range	1800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 46.08202	Pr > t <.0001
Sign	M 1529	Pr >= M <.0001
Signed Rank	S 2338606	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	1800	53710
0	364284	1800	53711
0	364283	1800	53712
0	364282	1800	53713
0	364281	1800	53714

The UNIVARIATE Procedure
Variable: TBYEAR

Moments

N	364285	Sum Weights	364285
Mean	1970.9709	Sum Observations	717995136
Std Deviation	22.9328132	Variance	525.913921
Skewness	-0.1527537	Kurtosis	-1.0027435
Uncorrected SS	1.41534E12	Corrected SS	191582027
Coeff Variation	1.16352875	Std Error Mean	0.0379959

Basic Statistical Measures

Location		Variability	
Mean	1970.971	Std Deviation	22.93281
Median	1971.000	Variance	525.91392
Mode	1924.000	Range	85.00000
		Interquartile Range	38.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 51873.26	Pr > t	<.0001
Sign	M 182142.5	Pr >= M	<.0001
Signed Rank	S 3.318E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2009
99%	2008
95%	2005
90%	2002
75% Q3	1991
50% Median	1971
25% Q1	1953
10%	1940
5%	1932
1%	1924
0% Min	1924

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
1924	364179	2009	363844
1924	364178	2009	364143
1924	364177	2009	364144
1924	364176	2009	364145
1924	364175	2009	364146

The UNIVARIATE Procedure
Variable: TPEARN

Moments

N	364285	Sum Weights	364285
Mean	1566.01002	Sum Observations	570473960
Std Deviation	3165.8594	Variance	10022665.7
Skewness	5.09466641	Kurtosis	45.7595683
Uncorrected SS	4.54446E12	Corrected SS	3.6511E12
Coeff Variation	202.160865	Std Error Mean	5.24530781

Basic Statistical Measures

Location		Variability	
Mean	1566.010	Std Deviation	3166
Median	0.000	Variance	10022666
Mode	0.000	Range	91338
		Interquartile Range	2248

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 298.5545	Pr > t	<.0001
Sign	M 79449.5	Pr >= M	<.0001
Signed Rank	S 6.39E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	70750
99%	12500
95%	6667
90%	4763
75% Q3	2248
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-20588

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-20588	333643	63800	240224
-20588	318293	63800	240225
-20588	316706	63800	240226
-20588	239706	66200	338949
-20588	127574	70750	284078

The UNIVARIATE Procedure
Variable: TPPRPINC

Moments

N	364285	Sum Weights	364285
Mean	44.2605021	Sum Observations	16123437
Std Deviation	338.105649	Variance	114315.43
Skewness	19.6559916	Kurtosis	661.790297
Uncorrected SS	4.23569E10	Corrected SS	4.16433E10
Coeff Variation	763.899263	Std Error Mean	0.5601854

Basic Statistical Measures

Location		Variability	
Mean	44.26050	Std Deviation	338.10565
Median	0.00000	Variance	114315
Mode	0.00000	Range	26355
		Interquartile Range	2.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 79.01045	Pr > t	<.0001
Sign	M 68731.5	Pr >= M	<.0001
Signed Rank	S 4.7564E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	21358
99%	1043
95%	135
90%	30
75% Q3	2
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-4997

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-4997	17676	15059	32916
-4997	17675	21358	287926
-4997	17674	21358	287927
-4997	17673	21358	287928
-4607	65455	21358	287929

The UNIVARIATE Procedure
Variable: TPTRNINC

Moments

N	364285	Sum Weights	364285
Mean	20.6770825	Sum Observations	7532351
Std Deviation	135.083557	Variance	18247.5674
Skewness	9.34156805	Kurtosis	124.090655
Uncorrected SS	6803043889	Corrected SS	6647296846
Coeff Variation	653.300857	Std Error Mean	0.22381121

Basic Statistical Measures

Location		Variability	
Mean	20.67708	Std Deviation	135.08356
Median	0.00000	Variance	18248
Mode	0.00000	Range	5176
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 92.38627	Pr > t <.0001
Sign	M 6365	Pr >= M <.0001
Signed Rank	S 40516408	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5176
99%	700
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	3564	364204
0	364284	3564	364205
0	364283	3564	364206
0	364282	3564	364207
0	364281	5176	1784

The UNIVARIATE Procedure
Variable: TPOTHINC

Moments

N	364285	Sum Weights	364285
Mean	371.862937	Sum Observations	135464090
Std Deviation	918.154026	Variance	843006.815
Skewness	5.34670851	Kurtosis	135.835923
Uncorrected SS	3.57468E11	Corrected SS	3.07094E11
Coeff Variation	246.906571	Std Error Mean	1.52123006

Basic Statistical Measures

Location		Variability	
Mean	371.8629	Std Deviation	918.15403
Median	0.0000	Variance	843007
Mode	0.0000	Range	70657
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 244.4488	Pr > t <.0001
Sign	M 44434	Pr >= M <.0001
Signed Rank	S 1.9744E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	70657
99%	4357
95%	2167
90%	1390
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	23000	26497
0	364284	23000	26498
0	364275	25000	26552
0	364274	46482	304727
0	364273	70657	215892

The UNIVARIATE Procedure
Variable: TPTOTINC

Moments

N	364285	Sum Weights	364285
Mean	2002.81054	Sum Observations	729593838
Std Deviation	3234.25132	Variance	10460381.6
Skewness	4.89731851	Kurtosis	43.9980689
Uncorrected SS	5.27179E12	Corrected SS	3.81055E12
Coeff Variation	161.485635	Std Error Mean	5.35862195

Basic Statistical Measures

Location		Variability	
Mean	2002.811	Std Deviation	3234
Median	1030.000	Variance	10460382
Mode	0.000	Range	91246
		Interquartile Range	2808

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 373.7548	Pr > t <.0001
Sign	M 124472.5	Pr >= M <.0001
Signed Rank	S 1.564E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	70658
99%	13008
95%	7085
90%	5167
75% Q3	2808
50% Median	1030
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-20588

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-20588	318293	66445	161464
-20588	316706	66445	161465
-20588	127574	66633	338949
-20584	333643	70087	284078
-20568	239706	70658	215892

The UNIVARIATE Procedure
Variable: TPPNDIST

Moments

N	364285	Sum Weights	364285
Mean	13.2482287	Sum Observations	4826131
Std Deviation	305.219669	Variance	93159.0461
Skewness	55.0619458	Kurtosis	4505.32795
Uncorrected SS	3.40003E10	Corrected SS	3.39363E10
Coeff Variation	2303.85265	Std Error Mean	0.50569874

Basic Statistical Measures

Location		Variability	
Mean	13.24823	Std Deviation	305.21967
Median	0.00000	Variance	93159
Mode	0.00000	Range	36000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 26.19787	Pr > t	<.0001
Sign	M 1461.5	Pr >= M	<.0001
Signed Rank	S 2136713	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	36000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	33550	252053
0	364284	33550	279639
0	364283	35000	141112
0	364282	35000	233591
0	364281	36000	257196

The UNIVARIATE Procedure
Variable: TPLUMPSM

Moments

N	364285	Sum Weights	364285
Mean	1.98822625	Sum Observations	724281
Std Deviation	181.814788	Variance	33056.6171
Skewness	139.741897	Kurtosis	23683.4595
Uncorrected SS	1.20434E10	Corrected SS	1.2042E10
Coeff Variation	9144.57234	Std Error Mean	0.30123717

Basic Statistical Measures

Location		Variability	
Mean	1.988226	Std Deviation	181.81479
Median	0.000000	Variance	33057
Mode	0.000000	Range	37042
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 6.600202	Pr > t	<.0001
Sign	M 90	Pr >= M	<.0001
Signed Rank	S 8145	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	37042
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	25000	133411
0	364284	37042	41093
0	364283	37042	111251
0	364282	37042	196701
0	364281	37042	207525

The UNIVARIATE Procedure
Variable: TMLMSUM

Moments

N	364285	Sum Weights	364285
Mean	4.57984545	Sum Observations	1668369
Std Deviation	182.642469	Variance	33358.2716
Skewness	105.64921	Kurtosis	14518.9068
Uncorrected SS	1.21595E10	Corrected SS	1.21519E10
Coeff Variation	3987.96141	Std Error Mean	0.3026085

Basic Statistical Measures

Location		Variability	
Mean	4.579845	Std Deviation	182.64247
Median	0.000000	Variance	33358
Mode	0.000000	Range	30000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 15.13456	Pr > t	<.0001
Sign	M 771.5	Pr >= M	<.0001
Signed Rank	S 595598	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	30000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	26100	325885
0	364284	30000	79078
0	364283	30000	79079
0	364282	30000	79080
0	364281	30000	79081

The UNIVARIATE Procedure
Variable: TSJDATE1

Moments

N	364285	Sum Weights	364285
Mean	8597892.54	Sum Observations	3.13208E12
Std Deviation	9908620.41	Variance	9.81808E13
Skewness	0.28479524	Kurtosis	-1.918766
Uncorrected SS	6.2695E19	Corrected SS	3.57657E19
Coeff Variation	115.244757	Std Error Mean	16416.9527

Basic Statistical Measures

Location		Variability	
Mean	8597893	Std Deviation	9908620
Median	-1	Variance	9.81808E13
Mode	-1	Range	20091131
		Interquartile Range	20040616

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 523.7204	Pr > t <.0001
Sign	M -25668.5	Pr >= M <.0001
Signed Rank	S 1.158E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20091130
99%	20090820
95%	20090306
90%	20080701
75% Q3	20040615
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	364283	20091130	175150
-1	364282	20091130	326062
-1	364275	20091130	326063
-1	364274	20091130	326064
-1	364273	20091130	326065

The UNIVARIATE Procedure
Variable: TEJDATE1

Moments

N	364285	Sum Weights	364285
Mean	643506.224	Sum Observations	2.3442E11
Std Deviation	3537589.5	Variance	1.25145E13
Skewness	5.31546638	Kurtosis	26.254327
Uncorrected SS	4.7097E18	Corrected SS	4.55885E18
Coeff Variation	549.73664	Std Error Mean	5861.20338

Basic Statistical Measures

Location		Variability	
Mean	643506.2	Std Deviation	3537589
Median	-1.0	Variance	1.25145E13
Mode	-1.0	Range	20091225
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 109.7908	Pr > t <.0001
Sign	M -170475	Pr >= M <.0001
Signed Rank	S -2.9E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20091224
99%	20090915
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	364285	20091223	245162
-1	364284	20091224	247970
-1	364283	20091224	247971
-1	364282	20091224	247972
-1	364279	20091224	247973

The UNIVARIATE Procedure
Variable: TPMSUM1

Moments

N	364285	Sum Weights	364285
Mean	1350.94254	Sum Observations	492128105
Std Deviation	2744.31774	Variance	7531279.84
Skewness	4.91887558	Kurtosis	42.7662064
Uncorrected SS	3.40836E12	Corrected SS	2.74352E12
Coeff Variation	203.140966	Std Error Mean	4.54688268

Basic Statistical Measures

Location		Variability	
Mean	1350.943	Std Deviation	2744
Median	0.000	Variance	7531280
Mode	0.000	Range	59167
		Interquartile Range	1944

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 297.114	Pr > t	<.0001	
Sign	M 72277	Pr >= M	<.0001	
Signed Rank	S 5.224E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	59167
99%	10833
95%	6077
90%	4330
75% Q3	1944
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364283	57900	257549
0	364282	57900	333681
0	364281	57900	333682
0	364275	57900	333683
0	364274	59167	267020

The UNIVARIATE Procedure
Variable: TPYRATE1

Moments

N	364285	Sum Weights	364285
Mean	336.395707	Sum Observations	122543910
Std Deviation	689.392012	Variance	475261.346
Skewness	2.28882123	Kurtosis	5.20578832
Uncorrected SS	2.14353E11	Corrected SS	1.7313E11
Coeff Variation	204.934843	Std Error Mean	1.14220906

Basic Statistical Measures

Location		Variability	
Mean	336.3957	Std Deviation	689.39201
Median	0.0000	Variance	475261
Mode	0.0000	Range	3500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 294.5133	Pr > t	<.0001
Sign	M 44107	Pr >= M	<.0001
Signed Rank	S 1.9454E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3500
99%	3200
95%	1824
90%	1300
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364283	3500	364058
0	364282	3500	364184
0	364275	3500	364185
0	364274	3500	364186
0	364273	3500	364187

The UNIVARIATE Procedure
Variable: EJBIND1

Moments

N	364285	Sum Weights	364285
Mean	2778.88298	Sum Observations	1012305386
Std Deviation	3615.51557	Variance	13071952.8
Skewness	0.70558726	Kurtosis	-1.2940393
Uncorrected SS	7.57498E12	Corrected SS	4.7619E12
Coeff Variation	130.106795	Std Error Mean	5.99031405

Basic Statistical Measures

Location		Variability	
Mean	2778.883	Std Deviation	3616
Median	-1.000	Variance	13071953
Mode	-1.000	Range	9891
		Interquartile Range	6991

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 463.896	Pr > t <.0001
Sign	M -24377.5	Pr >= M <.0001
Signed Rank	S 1.185E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	9480
95%	8680
90%	8370
75% Q3	6990
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	364283	9890	363118
-1	364282	9890	363837
-1	364275	9890	363838
-1	364274	9890	363839
-1	364273	9890	363840

The UNIVARIATE Procedure
Variable: TJBOCC1

Moments

N	364285	Sum Weights	364285
Mean	1882.45687	Sum Observations	685750800
Std Deviation	2730.63766	Variance	7456382.06
Skewness	1.23699382	Kurtosis	0.37283989
Uncorrected SS	4.00714E12	Corrected SS	2.71624E12
Coeff Variation	145.057117	Std Error Mean	4.52421705

Basic Statistical Measures

Location		Variability	
Mean	1882.457	Std Deviation	2731
Median	-1.000	Variance	7456382
Mode	-1.000	Range	9841
		Interquartile Range	4031

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 416.0846	Pr > t	<.0001
Sign	M -24377.5	Pr >= M	<.0001
Signed Rank	S 1.185E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	9620
95%	7810
90%	5860
75% Q3	4030
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	364283	9840	363118
-1	364282	9840	363837
-1	364275	9840	363838
-1	364274	9840	363839
-1	364273	9840	363840

The UNIVARIATE Procedure
Variable: TSJDATE2

Moments

N	364285	Sum Weights	364285
Mean	696143.898	Sum Observations	2.53595E11
Std Deviation	3671064.95	Variance	1.34767E13
Skewness	5.08385652	Kurtosis	23.8460127
Uncorrected SS	5.08589E18	Corrected SS	4.90935E18
Coeff Variation	527.342832	Std Error Mean	6082.35023

Basic Statistical Measures

Location		Variability	
Mean	696143.9	Std Deviation	3671065
Median	-1.0	Variance	1.34767E13
Mode	-1.0	Range	20091220
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 114.4531	Pr > t <.0001
Sign	M -169498	Pr >= M <.0001
Signed Rank	S -2.86E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20091219
99%	20090525
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	364285	20091218	154092
-1	364284	20091219	47583
-1	364283	20091219	47584
-1	364282	20091219	47585
-1	364279	20091219	47586

The UNIVARIATE Procedure
Variable: TEJDATE2

Moments

N	364285	Sum Weights	364285
Mean	181667.31	Sum Observations	6.61787E10
Std Deviation	1901805.77	Variance	3.61687E12
Skewness	10.3730651	Kurtosis	105.601058
Uncorrected SS	1.32959E18	Corrected SS	1.31757E18
Coeff Variation	1046.86186	Std Error Mean	3150.97906

Basic Statistical Measures

Location		Variability	
Mean	181667.3	Std Deviation	1901806
Median	-1.0	Variance	3.61687E12
Mode	-1.0	Range	20091221
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 57.65424	Pr > t <.0001
Sign	M -178849	Pr >= M <.0001
Signed Rank	S -3.2E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20091220
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	364285	20091219	110640
-1	364284	20091220	278136
-1	364283	20091220	278137
-1	364282	20091220	278138
-1	364279	20091220	278139

The UNIVARIATE Procedure
Variable: TPMSUM2

Moments

N	364285	Sum Weights	364285
Mean	29.8907888	Sum Observations	10888766
Std Deviation	349.060578	Variance	121843.287
Skewness	27.257849	Kurtosis	1355.82981
Uncorrected SS	4.4711E10	Corrected SS	4.43856E10
Coeff Variation	1167.78644	Std Error Mean	0.57833591

Basic Statistical Measures

Location		Variability	
Mean	29.89079	Std Deviation	349.06058
Median	0.00000	Variance	121843
Mode	0.00000	Range	34000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 51.68413	Pr > t	<.0001
Sign	M 3915	Pr >= M	<.0001
Signed Rank	S 15329183	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	34000
99%	818
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	30200	205122
0	364284	30200	205123
0	364283	30200	205124
0	364282	30200	205125
0	364281	34000	10581

The UNIVARIATE Procedure
Variable: TPYRATE2

Moments

N	364285	Sum Weights	364285
Mean	30.7335273	Sum Observations	11195763
Std Deviation	227.97367	Variance	51971.9942
Skewness	9.63625759	Kurtosis	110.539893
Uncorrected SS	1.92767E10	Corrected SS	1.89326E10
Coeff Variation	741.775155	Std Error Mean	0.37771484

Basic Statistical Measures

Location		Variability	
Mean	30.73353	Std Deviation	227.97367
Median	0.00000	Variance	51972
Mode	0.00000	Range	3500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 81.36701	Pr > t <.0001
Sign	M 4352	Pr >= M <.0001
Signed Rank	S 18942080	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3500
99%	1100
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	3500	353703
0	364284	3500	362844
0	364283	3500	362845
0	364282	3500	362846
0	364279	3500	362847

The UNIVARIATE Procedure
Variable: EJBIND2

Moments

N	364285	Sum Weights	364285
Mean	246.122745	Sum Observations	89658824
Std Deviation	1368.40763	Variance	1872539.44
Skewness	5.551966	Kurtosis	29.5492509
Uncorrected SS	7.04203E11	Corrected SS	6.82136E11
Coeff Variation	555.985848	Std Error Mean	2.26722615

Basic Statistical Measures

Location		Variability	
Mean	246.1227	Std Deviation	1368
Median	-1.0000	Variance	1872539
Mode	-1.0000	Range	9891
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 108.5568	Pr > t	<.0001
Sign	M -169498	Pr >= M	<.0001
Signed Rank	S -2.86E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	8560
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	364285	9890	340197
-1	364284	9890	355194
-1	364283	9890	355195
-1	364282	9890	355196
-1	364279	9890	355197

The UNIVARIATE Procedure
Variable: TJBOCC2

Moments

N	364285	Sum Weights	364285
Mean	150.387526	Sum Observations	54783920
Std Deviation	900.622642	Variance	811121.143
Skewness	6.84970151	Kurtosis	51.7499988
Uncorrected SS	3.03717E11	Corrected SS	2.95478E11
Coeff Variation	598.867914	Std Error Mean	1.49218344

Basic Statistical Measures

Location		Variability	
Mean	150.3875	Std Deviation	900.62264
Median	-1.0000	Variance	811121
Mode	-1.0000	Range	9841
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 100.7835	Pr > t <.0001
Sign	M -169498	Pr >= M <.0001
Signed Rank	S -2.86E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	4950
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	364285	9840	340197
-1	364284	9840	355194
-1	364283	9840	355195
-1	364282	9840	355196
-1	364279	9840	355197

The UNIVARIATE Procedure
Variable: TSBDATE1

Moments

N	364285	Sum Weights	364285
Mean	1283955.34	Sum Observations	4.67726E11
Std Deviation	4899209.22	Variance	2.40023E13
Skewness	3.5537971	Kurtosis	10.6301348
Uncorrected SS	9.34417E18	Corrected SS	8.74364E18
Coeff Variation	381.571622	Std Error Mean	8117.18309

Basic Statistical Measures

Location		Variability	
Mean	1283955	Std Deviation	4899209
Median	-1	Variance	2.40023E13
Mode	-1	Range	20091116
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 158.1775	Pr > t	<.0001
Sign	M -158730	Pr >= M	<.0001
Signed Rank	S -2.49E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20091115
99%	20080506
95%	19900615
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	364285	20091115	112550
-1	364284	20091115	151933
-1	364283	20091115	151934
-1	364282	20091115	151935
-1	364281	20091115	151936

The UNIVARIATE Procedure
Variable: TEBDATE1

Moments

N	364285	Sum Weights	364285
Mean	50352.2006	Sum Observations	1.83426E10
Std Deviation	1004541.81	Variance	1.0091E12
Skewness	19.8998388	Kurtosis	394.005746
Uncorrected SS	3.68524E17	Corrected SS	3.67601E17
Coeff Variation	1995.0306	Std Error Mean	1664.3604

Basic Statistical Measures

Location		Variability	
Mean	50352.20	Std Deviation	1004542
Median	-1.00	Variance	1.0091E12
Mode	-1.00	Range	20091203
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 30.25318	Pr > t <.0001
Sign	M -181230	Pr >= M <.0001
Signed Rank	S -3.28E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20091202
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	364285	20091201	177549
-1	364284	20091202	146243
-1	364283	20091202	146244
-1	364282	20091202	146245
-1	364281	20091202	146246

The UNIVARIATE Procedure
Variable: TPRFTB1

Moments

N	364285	Sum Weights	364285
Mean	159.037031	Sum Observations	57934805
Std Deviation	2424.10881	Variance	5876303.53
Skewness	11.1343612	Kurtosis	390.098815
Uncorrected SS	2.14986E12	Corrected SS	2.14064E12
Coeff Variation	1524.24174	Std Error Mean	4.0163492

Basic Statistical Measures

Location		Variability	
Mean	159.0370	Std Deviation	2424
Median	0.0000	Variance	5876304
Mode	0.0000	Range	130000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 39.59741	Pr > t	<.0001
Sign	M 3588.5	Pr >= M	<.0001
Signed Rank	S 16905628	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60000
99%	4000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-70000

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-70000	356107	60000	344186
-70000	356106	60000	358250
-70000	356105	60000	358251
-70000	356104	60000	358252
-70000	353363	60000	358253

The UNIVARIATE Procedure
Variable: TBMSUM1

Moments

N	364285	Sum Weights	364285
Mean	129.738666	Sum Observations	47261850
Std Deviation	1312.57507	Variance	1722853.3
Skewness	18.0644952	Kurtosis	407.436006
Uncorrected SS	6.3374E11	Corrected SS	6.27608E11
Coeff Variation	1011.70692	Std Error Mean	2.17472079

Basic Statistical Measures

Location		Variability	
Mean	129.7387	Std Deviation	1313
Median	0.0000	Variance	1722853
Mode	0.0000	Range	57900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 59.65762	Pr > t	<.0001
Sign	M 5025	Pr >= M	<.0001
Signed Rank	S 25253138	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	57900
99%	4000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	52500	47691
0	364284	57900	270346
0	364283	57900	270347
0	364282	57900	270348
0	364281	57900	270349

The UNIVARIATE Procedure
Variable: EPARTB11

Moments

N	364285	Sum Weights	364285
Mean	26.328792	Sum Observations	9591184
Std Deviation	517.733589	Variance	268048.069
Skewness	19.2069144	Kurtosis	366.973292
Uncorrected SS	9.78981E10	Corrected SS	9.76456E10
Coeff Variation	1966.41604	Std Error Mean	0.85779932

Basic Statistical Measures

Location		Variability	
Mean	26.32879	Std Deviation	517.73359
Median	-1.00000	Variance	268048
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 30.69342	Pr > t <.0001
Sign	M -179568	Pr >= M <.0001
Signed Rank	S -3.22E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9999
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	364285	9999	363406
-1	364284	9999	363651
-1	364283	9999	363652
-1	364282	9999	363653
-1	364281	9999	363654

The UNIVARIATE Procedure
Variable: EPARTB21

Moments

N	364285	Sum Weights	364285
Mean	-1	Sum Observations	-364285
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	364285	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t .	Pr > t	.
Sign	M -182143	Pr >= M	<.0001
Signed Rank	S -3.32E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	364285	-1	364281
-1	364284	-1	364282
-1	364283	-1	364283
-1	364282	-1	364284
-1	364281	-1	364285

The UNIVARIATE Procedure
Variable: EPARTB31

Moments

N	364285	Sum Weights	364285
Mean	-1	Sum Observations	-364285
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	364285	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t .	Pr > t	.
Sign	M -182143	Pr >= M	<.0001
Signed Rank	S -3.32E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	364285	-1	364281
-1	364284	-1	364282
-1	364283	-1	364283
-1	364282	-1	364284
-1	364281	-1	364285

The UNIVARIATE Procedure
Variable: TBSOCC1

Moments

N	364285	Sum Weights	364285
Mean	240.858992	Sum Observations	87741318
Std Deviation	1125.12471	Variance	1265905.61
Skewness	5.15706236	Kurtosis	27.6771289
Uncorrected SS	4.82282E11	Corrected SS	4.61149E11
Coeff Variation	467.130041	Std Error Mean	1.86414641

Basic Statistical Measures

Location		Variability	
Mean	240.8590	Std Deviation	1125
Median	-1.0000	Variance	1265906
Mode	-1.0000	Range	9721
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 129.206	Pr > t <.0001
Sign	M -158730	Pr >= M <.0001
Signed Rank	S -2.49E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9720
99%	6260
95%	810
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	364285	9720	304032
-1	364284	9720	313178
-1	364283	9720	313179
-1	364282	9720	313180
-1	364281	9720	313181

The UNIVARIATE Procedure
Variable: TSBDATE2

Moments

N	364285	Sum Weights	364285
Mean	110894.989	Sum Observations	4.03974E10
Std Deviation	1484747.53	Variance	2.20448E12
Skewness	13.3144105	Kurtosis	175.280028
Uncorrected SS	8.07535E17	Corrected SS	8.03055E17
Coeff Variation	1338.87702	Std Error Mean	2459.98221

Basic Statistical Measures

Location		Variability	
Mean	110895.0	Std Deviation	1484748
Median	-1.0	Variance	2.20448E12
Mode	-1.0	Range	20091116
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 45.07959	Pr > t <.0001
Sign	M -180122	Pr >= M <.0001
Signed Rank	S -3.24E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20091115
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	364285	20091101	176166
-1	364284	20091115	134378
-1	364283	20091115	134379
-1	364282	20091115	134380
-1	364281	20091115	134381

The UNIVARIATE Procedure
Variable: TEBDATE2

Moments

N	364285	Sum Weights	364285
Mean	6837.75829	Sum Observations	2490892779
Std Deviation	370607.091	Variance	1.3735E11
Skewness	54.1738569	Kurtosis	2932.82287
Uncorrected SS	5.00513E16	Corrected SS	5.00343E16
Coeff Variation	5420.00865	Std Error Mean	614.034934

Basic Statistical Measures

Location		Variability	
Mean	6837.758	Std Deviation	370607
Median	-1.000	Variance	1.3735E11
Mode	-1.000	Range	20091211
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 11.13578	Pr > t <.0001
Sign	M -182019	Pr >= M <.0001
Signed Rank	S -3.31E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20091210
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	364285	20091107	112189
-1	364284	20091210	169233
-1	364283	20091210	169234
-1	364282	20091210	169235
-1	364281	20091210	169236

The UNIVARIATE Procedure
Variable: TPRFTB2

Moments

N	364285	Sum Weights	364285
Mean	11.3054669	Sum Observations	4118412
Std Deviation	628.191069	Variance	394624.02
Skewness	56.9641054	Kurtosis	4991.43231
Uncorrected SS	1.43802E11	Corrected SS	1.43755E11
Coeff Variation	5556.52479	Std Error Mean	1.04080918

Basic Statistical Measures

Location		Variability	
Mean	11.30547	Std Deviation	628.19107
Median	0.00000	Variance	394624
Mode	0.00000	Range	100000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 10.86219	Pr > t	<.0001
Sign	M 255	Pr >= M	<.0001
Signed Rank	S 100880.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-40000

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-40000	136529	60000	284484
-40000	136528	60000	341980
-40000	136527	60000	341981
-40000	136526	60000	341982
-30000	217921	60000	341983

The UNIVARIATE Procedure
Variable: TBMSUM2

Moments

N	364285	Sum Weights	364285
Mean	5.95444226	Sum Observations	2169114
Std Deviation	277.445854	Variance	76976.2017
Skewness	85.1941099	Kurtosis	8694.41844
Uncorrected SS	2.80541E10	Corrected SS	2.80412E10
Coeff Variation	4659.47676	Std Error Mean	0.4596821

Basic Statistical Measures

Location		Variability	
Mean	5.954442	Std Deviation	277.44585
Median	0.000000	Variance	76976
Mode	0.000000	Range	31900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 12.95339	Pr > t	<.0001
Sign	M 285.5	Pr >= M	<.0001
Signed Rank	S 81653	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	31900
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	30200	350908
0	364284	31900	240223
0	364283	31900	240224
0	364282	31900	240225
0	364281	31900	240226

The UNIVARIATE Procedure
Variable: EPARTB12

Moments

N	364285	Sum Weights	364285
Mean	3.02317965	Sum Observations	1101299
Std Deviation	199.480097	Variance	39792.309
Skewness	50.0849985	Kurtosis	2506.79205
Uncorrected SS	1.4499E10	Corrected SS	1.44957E10
Coeff Variation	6598.35404	Std Error Mean	0.33050568

Basic Statistical Measures

Location		Variability	
Mean	3.02318	Std Deviation	199.48010
Median	-1.00000	Variance	39792
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 9.147134	Pr > t	<.0001
Sign	M -181846	Pr >= M	<.0001
Signed Rank	S -3.31E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9999
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	364285	9999	318755
-1	364284	9999	334372
-1	364283	9999	334373
-1	364282	9999	334374
-1	364281	9999	334375

The UNIVARIATE Procedure
Variable: EPARTB22

Moments

N	364285	Sum Weights	364285
Mean	-1	Sum Observations	-364285
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	364285	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t .	Pr > t	.
Sign	M -182143	Pr >= M	<.0001
Signed Rank	S -3.32E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	364285	-1	364281
-1	364284	-1	364282
-1	364283	-1	364283
-1	364282	-1	364284
-1	364281	-1	364285

The UNIVARIATE Procedure
 Variable: EPARTB32

Moments

N	364285	Sum Weights	364285
Mean	-1	Sum Observations	-364285
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	364285	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t .	Pr > t	.
Sign	M -182143	Pr >= M	<.0001
Signed Rank	S -3.32E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	364285	-1	364281
-1	364284	-1	364282
-1	364283	-1	364283
-1	364282	-1	364284
-1	364281	-1	364285

The UNIVARIATE Procedure
Variable: TBSOCC2

Moments

N	364285	Sum Weights	364285
Mean	17.9650439	Sum Observations	6544396
Std Deviation	314.503799	Variance	98912.6399
Skewness	18.8509726	Kurtosis	387.957527
Uncorrected SS	3.61499E10	Corrected SS	3.60323E10
Coeff Variation	1750.64309	Std Error Mean	0.52108102

Basic Statistical Measures

Location		Variability	
Mean	17.96504	Std Deviation	314.50380
Median	-1.00000	Variance	98913
Mode	-1.00000	Range	9651
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 34.47649	Pr > t <.0001
Sign	M -180122	Pr >= M <.0001
Signed Rank	S -3.24E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9650
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	364285	9620	100239
-1	364284	9650	134466
-1	364283	9650	134467
-1	364282	9650	134468
-1	364281	9650	134469

The UNIVARIATE Procedure
Variable: T01AMTA

Moments

N	364285	Sum Weights	364285
Mean	174.822038	Sum Observations	63685046
Std Deviation	431.047313	Variance	185801.786
Skewness	2.52511226	Kurtosis	5.73394782
Uncorrected SS	7.88182E10	Corrected SS	6.76846E10
Coeff Variation	246.563488	Std Error Mean	0.71417443

Basic Statistical Measures

Location		Variability	
Mean	174.8220	Std Deviation	431.04731
Median	0.0000	Variance	185802
Mode	0.0000	Range	2722
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 244.789	Pr > t <.0001
Sign	M 30701	Pr >= M <.0001
Signed Rank	S 9.4257E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2722
99%	1796
95%	1270
90%	893
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	2722	345005
0	364284	2722	345110
0	364283	2722	345111
0	364282	2722	345112
0	364281	2722	345113

The UNIVARIATE Procedure
Variable: T01AMTK

Moments

N	364285	Sum Weights	364285
Mean	4.4750923	Sum Observations	1630209
Std Deviation	71.1551417	Variance	5063.0542
Skewness	24.9194088	Kurtosis	1107.83296
Uncorrected SS	1851684971	Corrected SS	1844389635
Coeff Variation	1590.02624	Std Error Mean	0.11789236

Basic Statistical Measures

Location		Variability	
Mean	4.475092	Std Deviation	71.15514
Median	0.000000	Variance	5063
Mode	0.000000	Range	8600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 37.95914	Pr > t	<.0001
Sign	M 1124	Pr >= M	<.0001
Signed Rank	S 1263938	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8600
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	2722	168869
0	364284	2722	168870
0	364283	2722	168871
0	364282	2722	255978
0	364281	8600	121642

The UNIVARIATE Procedure
Variable: T02AMT

Moments

N	364285	Sum Weights	364285
Mean	1.78357879	Sum Observations	649731
Std Deviation	59.1485074	Variance	3498.54593
Skewness	38.7995589	Kurtosis	1672.20412
Uncorrected SS	1275623153	Corrected SS	1274464307
Coeff Variation	3316.28228	Std Error Mean	0.09799934

Basic Statistical Measures

Location		Variability	
Mean	1.783579	Std Deviation	59.14851
Median	0.000000	Variance	3499
Mode	0.000000	Range	3400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 18.19991	Pr > t <.0001
Sign	M 247.5	Pr >= M <.0001
Signed Rank	S 61380	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3400
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	3352	268804
0	364284	3400	166471
0	364283	3400	166472
0	364282	3400	166473
0	364281	3400	166474

The UNIVARIATE Procedure
Variable: T03AMTA

Moments

N	364285	Sum Weights	364285
Mean	13.4339158	Sum Observations	4893774
Std Deviation	96.1798158	Variance	9250.55697
Skewness	8.37512808	Kurtosis	81.9250791
Uncorrected SS	3435572442	Corrected SS	3369829894
Coeff Variation	715.947737	Std Error Mean	0.15935412

Basic Statistical Measures

Location		Variability	
Mean	13.43392	Std Deviation	96.17982
Median	0.00000	Variance	9251
Mode	0.00000	Range	2243
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 84.30228	Pr > t <.0001
Sign	M 4669	Pr >= M <.0001
Signed Rank	S 21801896	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2243
99%	657
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	2243	35699
0	364284	2243	116730
0	364283	2243	116731
0	364282	2243	116732
0	364281	2243	116733

The UNIVARIATE Procedure
Variable: T03AMTK

Moments

N	364285	Sum Weights	364285
Mean	1.22784907	Sum Observations	447287
Std Deviation	28.9171651	Variance	836.202436
Skewness	28.8400924	Kurtosis	1075.41847
Uncorrected SS	305164369	Corrected SS	304615168
Coeff Variation	2355.10745	Std Error Mean	0.04791098

Basic Statistical Measures

Location		Variability	
Mean	1.227849	Std Deviation	28.91717
Median	0.000000	Variance	836.20244
Mode	0.000000	Range	2243
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 25.62772	Pr > t <.0001
Sign	M 402.5	Pr >= M <.0001
Signed Rank	S 162207.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2243
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	1387	61995
0	364284	2243	27289
0	364283	2243	27290
0	364282	2243	27291
0	364281	2243	27292

The UNIVARIATE Procedure
Variable: T04AMT

Moments

N	364285	Sum Weights	364285
Mean	1.36093169	Sum Observations	495767
Std Deviation	24.8743933	Variance	618.735443
Skewness	20.3116074	Kurtosis	435.15655
Uncorrected SS	226070127	Corrected SS	225395422
Coeff Variation	1827.74738	Std Error Mean	0.04121277

Basic Statistical Measures

Location		Variability	
Mean	1.360932	Std Deviation	24.87439
Median	0.000000	Variance	618.73544
Mode	0.000000	Range	995.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 33.02208	Pr > t <.0001
Sign	M 776.5	Pr >= M <.0001
Signed Rank	S 603340.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	995
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	850	360384
0	364284	995	144379
0	364283	995	144380
0	364282	995	144381
0	364281	995	144382

The UNIVARIATE Procedure
Variable: T05AMT

Moments

N	364285	Sum Weights	364285
Mean	23.9807294	Sum Observations	8735820
Std Deviation	188.760909	Variance	35630.6807
Skewness	12.5021725	Kurtosis	453.801295
Uncorrected SS	1.31892E10	Corrected SS	1.29797E10
Coeff Variation	787.135811	Std Error Mean	0.31274575

Basic Statistical Measures

Location		Variability	
Mean	23.98073	Std Deviation	188.76091
Median	0.00000	Variance	35631
Mode	0.00000	Range	20000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 76.67803	Pr > t <.0001
Sign	M 4001	Pr >= M <.0001
Signed Rank	S 16010002	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20000
99%	1100
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	5000	7466
0	364284	5000	301765
0	364283	5070	211031
0	364282	6720	243574
0	364281	20000	223650

The UNIVARIATE Procedure
Variable: T06AMT

Moments

N	364285	Sum Weights	364285
Mean	0.870217	Sum Observations	317007
Std Deviation	34.8679755	Variance	1215.77571
Skewness	48.4856349	Kurtosis	2668.50855
Uncorrected SS	443163505	Corrected SS	442887640
Coeff Variation	4006.81387	Std Error Mean	0.05777049

Basic Statistical Measures

Location		Variability	
Mean	0.870217	Std Deviation	34.86798
Median	0.000000	Variance	1216
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 15.06335	Pr > t	<.0001
Sign	M 171.5	Pr >= M	<.0001
Signed Rank	S 29498	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	2500	305794
0	364284	3000	325319
0	364283	3000	325320
0	364282	3000	325321
0	364281	3000	325322

The UNIVARIATE Procedure
Variable: T08AMT

Moments

N	364285	Sum Weights	364285
Mean	10.7592187	Sum Observations	3919422
Std Deviation	138.513274	Variance	19185.9271
Skewness	16.875474	Kurtosis	319.905982
Uncorrected SS	7031296176	Corrected SS	6989126257
Coeff Variation	1287.39156	Std Error Mean	0.22949369

Basic Statistical Measures

Location		Variability	
Mean	10.75922	Std Deviation	138.51327
Median	0.00000	Variance	19186
Mode	0.00000	Range	3564
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 46.88242	Pr > t <.0001
Sign	M 2118.5	Pr >= M <.0001
Signed Rank	S 4489102	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3564
99%	123
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	3564	313635
0	364284	3564	364204
0	364283	3564	364205
0	364282	3564	364206
0	364281	3564	364207

The UNIVARIATE Procedure
Variable: T10AMT

Moments

N	364285	Sum Weights	364285
Mean	2.79918745	Sum Observations	1019702
Std Deviation	139.725789	Variance	19523.2962
Skewness	356.366451	Kurtosis	173605.287
Uncorrected SS	7114878782	Corrected SS	7112024445
Coeff Variation	4991.65533	Std Error Mean	0.23150263

Basic Statistical Measures

Location		Variability	
Mean	2.799187	Std Deviation	139.72579
Median	0.000000	Variance	19523
Mode	0.000000	Range	70000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 12.09139	Pr > t <.0001
Sign	M 388.5	Pr >= M <.0001
Signed Rank	S 151126.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	70000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	12099	288513
0	364284	12099	288514
0	364283	12099	288515
0	364282	12099	288516
0	364281	70000	215892

The UNIVARIATE Procedure
Variable: T13AMT

Moments

N	364285	Sum Weights	364285
Mean	1.00096628	Sum Observations	364637
Std Deviation	86.2057213	Variance	7431.42639
Skewness	216.739683	Kurtosis	56009.9448
Uncorrected SS	2707514719	Corrected SS	2707149730
Coeff Variation	8612.25032	Std Error Mean	0.14282869

Basic Statistical Measures

Location		Variability	
Mean	1.000966	Std Deviation	86.20572
Median	0.000000	Variance	7431
Mode	0.000000	Range	23000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 7.00816	Pr > t	<.0001	
Sign	M 123	Pr >= M	<.0001	
Signed Rank	S 15190.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	23000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	6000	170010
0	364284	23000	26495
0	364283	23000	26496
0	364282	23000	26497
0	364281	23000	26498

The UNIVARIATE Procedure
Variable: T14AMT

Moments

N	364285	Sum Weights	364285
Mean	2.37991408	Sum Observations	866967
Std Deviation	83.3085334	Variance	6940.31173
Skewness	69.8214717	Kurtosis	6944.87013
Uncorrected SS	2530307827	Corrected SS	2528244520
Coeff Variation	3500.48492	Std Error Mean	0.13802852

Basic Statistical Measures

Location		Variability	
Mean	2.379914	Std Deviation	83.30853
Median	0.000000	Variance	6940
Mode	0.000000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 17.24219	Pr > t	<.0001
Sign	M 367	Pr >= M	<.0001
Signed Rank	S 134872.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	10000	142471
0	364284	10000	255005
0	364283	10000	255006
0	364282	10000	255007
0	364281	10000	255008

The UNIVARIATE Procedure
Variable: T15AMT

Moments

N	364285	Sum Weights	364285
Mean	2.37916467	Sum Observations	866694
Std Deviation	221.622522	Variance	49116.5421
Skewness	165.675539	Kurtosis	33279.8625
Uncorrected SS	1.78944E10	Corrected SS	1.78924E10
Coeff Variation	9315.14009	Std Error Mean	0.36719203

Basic Statistical Measures

Location		Variability	
Mean	2.379165	Std Deviation	221.62252
Median	0.000000	Variance	49117
Mode	0.000000	Range	57000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 6.479347	Pr > t <.0001
Sign	M 71.5	Pr >= M <.0001
Signed Rank	S 5148	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	57000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	30000	281792
0	364284	37042	41093
0	364283	50000	167317
0	364282	50000	169460
0	364281	57000	284078

The UNIVARIATE Procedure
Variable: T20AMT

Moments

N	364285	Sum Weights	364285
Mean	2.04132479	Sum Observations	743624
Std Deviation	32.0245258	Variance	1025.57025
Skewness	20.9059915	Kurtosis	565.213133
Uncorrected SS	375116812	Corrected SS	373598834
Coeff Variation	1568.8109	Std Error Mean	0.05305937

Basic Statistical Measures

Location		Variability	
Mean	2.041325	Std Deviation	32.02453
Median	0.000000	Variance	1026
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 38.47247	Pr > t	<.0001
Sign	M 1054.5	Pr >= M	<.0001
Signed Rank	S 1112498	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	1500	161028
0	364284	1500	330359
0	364283	1500	330360
0	364282	1500	330361
0	364281	1500	330362

The UNIVARIATE Procedure
Variable: T21AMT

Moments

N	364285	Sum Weights	364285
Mean	0.32972535	Sum Observations	120114
Std Deviation	14.4671259	Variance	209.297733
Skewness	73.5759269	Kurtosis	7228.24068
Uncorrected SS	76283420	Corrected SS	76243815.4
Coeff Variation	4387.62923	Std Error Mean	0.02396965

Basic Statistical Measures

Location		Variability	
Mean	0.329725	Std Deviation	14.46713
Median	0.000000	Variance	209.29773
Mode	0.000000	Range	2000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 13.75595	Pr > t	<.0001
Sign	M 180	Pr >= M	<.0001
Signed Rank	S 32490	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	1400	242588
0	364284	2000	290408
0	364283	2000	290409
0	364282	2000	290410
0	364281	2000	290411

The UNIVARIATE Procedure
Variable: T23AMT

Moments

N	364285	Sum Weights	364285
Mean	0.67520211	Sum Observations	245966
Std Deviation	36.3049876	Variance	1318.05213
Skewness	70.1349316	Kurtosis	5732.10142
Uncorrected SS	480311378	Corrected SS	480145301
Coeff Variation	5376.90674	Std Error Mean	0.06015139

Basic Statistical Measures

Location		Variability	
Mean	0.675202	Std Deviation	36.30499
Median	0.000000	Variance	1318
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 11.22505	Pr > t	<.0001
Sign	M 98	Pr >= M	<.0001
Signed Rank	S 9653	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	3800	301447
0	364284	4000	326480
0	364283	4000	326481
0	364282	4000	326482
0	364281	4000	326483

The UNIVARIATE Procedure
Variable: T24AMT

Moments

N	364285	Sum Weights	364285
Mean	0.40828198	Sum Observations	148731
Std Deviation	16.7507666	Variance	280.588181
Skewness	53.7688465	Kurtosis	3379.85379
Uncorrected SS	102274509	Corrected SS	102213785
Coeff Variation	4102.74455	Std Error Mean	0.02775326

Basic Statistical Measures

Location		Variability	
Mean	0.408282	Std Deviation	16.75077
Median	0.000000	Variance	280.58818
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 14.71113	Pr > t <.0001
Sign	M 204	Pr >= M <.0001
Signed Rank	S 41718	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	1400	202883
0	364284	1500	330359
0	364283	1500	330360
0	364282	1500	330361
0	364281	1500	330362

The UNIVARIATE Procedure
Variable: T25AMT

Moments

N	364285	Sum Weights	364285
Mean	1.11120139	Sum Observations	404794
Std Deviation	9.09690297	Variance	82.7536437
Skewness	9.84924807	Kurtosis	112.521689
Uncorrected SS	30595636	Corrected SS	30145828.3
Coeff Variation	818.654748	Std Error Mean	0.01507207

Basic Statistical Measures

Location		Variability	
Mean	1.111201	Std Deviation	9.09690
Median	0.000000	Variance	82.75364
Mode	0.000000	Range	217.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 73.72586	Pr > t <.0001
Sign	M 3280.5	Pr >= M <.0001
Signed Rank	S 10763321	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	217
99%	43
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	217	94642
0	364284	217	148055
0	364283	217	148056
0	364282	217	148057
0	364281	217	148058

The UNIVARIATE Procedure
Variable: T27AMT

Moments

N	364285	Sum Weights	364285
Mean	13.6549515	Sum Observations	4974294
Std Deviation	74.8134127	Variance	5597.04672
Skewness	7.33581603	Kurtosis	67.9034873
Uncorrected SS	2106838312	Corrected SS	2038914569
Coeff Variation	547.884867	Std Error Mean	0.12395351

Basic Statistical Measures

Location		Variability	
Mean	13.65495	Std Deviation	74.81341
Median	0.00000	Variance	5597
Mode	0.00000	Range	1420
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 110.1619	Pr > t <.0001
Sign	M 9287	Pr >= M <.0001
Signed Rank	S 86253013	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1420
99%	420
95%	14
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	1420	342241
0	364284	1420	349026
0	364283	1420	349027
0	364282	1420	349028
0	364281	1420	349029

The UNIVARIATE Procedure
Variable: T28AMT

Moments

N	364285	Sum Weights	364285
Mean	9.1053104	Sum Observations	3316928
Std Deviation	80.2160479	Variance	6434.61434
Skewness	11.9599583	Kurtosis	188.346995
Uncorrected SS	2374228710	Corrected SS	2344027051
Coeff Variation	880.980926	Std Error Mean	0.13290478

Basic Statistical Measures

Location		Variability	
Mean	9.105310	Std Deviation	80.21605
Median	0.000000	Variance	6435
Mode	0.000000	Range	4800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 68.51003	Pr > t	<.0001
Sign	M 3632.5	Pr >= M	<.0001
Signed Rank	S 13196873	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4800
99%	376
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	2000	181840
0	364284	2000	181841
0	364283	2000	223587
0	364282	2000	223588
0	364281	4800	222136

The UNIVARIATE Procedure
Variable: T29AMT

Moments

N	364285	Sum Weights	364285
Mean	2.24963147	Sum Observations	819507
Std Deviation	69.3307942	Variance	4806.75902
Skewness	41.2636722	Kurtosis	1945.67759
Uncorrected SS	1752868991	Corrected SS	1751025402
Coeff Variation	3081.87341	Std Error Mean	0.11486971

Basic Statistical Measures

Location		Variability	
Mean	2.249631	Std Deviation	69.33079
Median	0.000000	Variance	4807
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 19.5842	Pr > t <.0001
Sign	M 359	Pr >= M <.0001
Signed Rank	S 129060.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	4000	273472
0	364284	4000	294292
0	364283	4000	294293
0	364282	4000	294294
0	364281	4000	294295

The UNIVARIATE Procedure
Variable: T30AMT

Moments

N	364285	Sum Weights	364285
Mean	52.6836927	Sum Observations	19191879
Std Deviation	312.826293	Variance	97860.2896
Skewness	7.97199025	Kurtosis	73.1114094
Uncorrected SS	3.666E10	Corrected SS	3.56489E10
Coeff Variation	593.782016	Std Error Mean	0.51830166

Basic Statistical Measures

Location		Variability	
Mean	52.68369	Std Deviation	312.82629
Median	0.00000	Variance	97860
Mode	0.00000	Range	7000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 101.6468	Pr > t	<.0001
Sign	M 9522	Pr >= M	<.0001
Signed Rank	S 90673245	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7000
99%	1700
95%	77
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	3800	362825
0	364284	3800	362826
0	364283	3800	362827
0	364282	4500	177349
0	364281	7000	228236

The UNIVARIATE Procedure
Variable: T31AMT

Moments

N	364285	Sum Weights	364285
Mean	17.8007522	Sum Observations	6484547
Std Deviation	239.003273	Variance	57122.5644
Skewness	16.9423664	Kurtosis	328.961477
Uncorrected SS	2.09243E10	Corrected SS	2.08088E10
Coeff Variation	1342.65828	Std Error Mean	0.39598907

Basic Statistical Measures

Location		Variability	
Mean	17.80075	Std Deviation	239.00327
Median	0.00000	Variance	57123
Mode	0.00000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 44.95263	Pr > t <.0001
Sign	M 1503.5	Pr >= M <.0001
Signed Rank	S 2261264	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	6000	334711
0	364284	6000	355514
0	364283	6000	355515
0	364282	6000	355516
0	364281	6000	355517

The UNIVARIATE Procedure
Variable: T32AMT

Moments

N	364285	Sum Weights	364285
Mean	10.4928861	Sum Observations	3822401
Std Deviation	161.604977	Variance	26116.1686
Skewness	19.4259458	Kurtosis	441.239558
Uncorrected SS	9553810377	Corrected SS	9513702359
Coeff Variation	1540.13849	Std Error Mean	0.26775284

Basic Statistical Measures

Location		Variability	
Mean	10.49289	Std Deviation	161.60498
Median	0.00000	Variance	26116
Mode	0.00000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 39.1887	Pr > t <.0001
Sign	M 1055	Pr >= M <.0001
Signed Rank	S 1113553	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	5000	265260
0	364284	5000	338993
0	364283	5000	338994
0	364282	5000	338995
0	364281	5000	338996

The UNIVARIATE Procedure
Variable: T34AMT

Moments

N	364285	Sum Weights	364285
Mean	29.2524562	Sum Observations	10656231
Std Deviation	283.246231	Variance	80228.4273
Skewness	12.0877623	Kurtosis	166.034375
Uncorrected SS	2.95377E10	Corrected SS	2.92259E10
Coeff Variation	968.281874	Std Error Mean	0.46929237

Basic Statistical Measures

Location		Variability	
Mean	29.25246	Std Deviation	283.24623
Median	0.00000	Variance	80228
Mode	0.00000	Range	8500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 62.33312	Pr > t	<.0001
Sign	M 2942.5	Pr >= M	<.0001
Signed Rank	S 8659778	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8500
99%	1106
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	6600	256760
0	364284	6600	256761
0	364283	7300	235419
0	364282	8500	73972
0	364281	8500	73973

The UNIVARIATE Procedure
Variable: T35AMT

Moments

N	364285	Sum Weights	364285
Mean	9.32149828	Sum Observations	3395682
Std Deviation	163.487036	Variance	26728.0108
Skewness	22.4058499	Kurtosis	574.554107
Uncorrected SS	9768239532	Corrected SS	9736586688
Coeff Variation	1753.87079	Std Error Mean	0.2708711

Basic Statistical Measures

Location		Variability	
Mean	9.321498	Std Deviation	163.48704
Median	0.000000	Variance	26728
Mode	0.000000	Range	5500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 34.41304	Pr > t	<.0001
Sign	M 1011	Pr >= M	<.0001
Signed Rank	S 1022627	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	5500	362759
0	364284	5500	363785
0	364283	5500	363786
0	364282	5500	363787
0	364281	5500	363788

The UNIVARIATE Procedure
Variable: T36AMT

Moments

N	364285	Sum Weights	364285
Mean	2.52148181	Sum Observations	918538
Std Deviation	82.4668667	Variance	6800.78411
Skewness	73.5108856	Kurtosis	8280.87952
Uncorrected SS	2479732914	Corrected SS	2477416837
Coeff Variation	3270.57155	Std Error Mean	0.13663402

Basic Statistical Measures

Location		Variability	
Mean	2.521482	Std Deviation	82.46687
Median	0.000000	Variance	6801
Mode	0.000000	Range	15400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 18.45428	Pr > t <.0001
Sign	M 574.5	Pr >= M <.0001
Signed Rank	S 330337.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15400
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	9000	302694
0	364284	10000	348322
0	364283	11000	98408
0	364282	12413	352570
0	364281	15400	12633

The UNIVARIATE Procedure
Variable: T38AMT

Moments

N	364285	Sum Weights	364285
Mean	10.7999478	Sum Observations	3934259
Std Deviation	147.408009	Variance	21729.121
Skewness	19.7713971	Kurtosis	528.386459
Uncorrected SS	7958060913	Corrected SS	7915571121
Coeff Variation	1364.89556	Std Error Mean	0.2442308

Basic Statistical Measures

Location		Variability	
Mean	10.79995	Std Deviation	147.40801
Median	0.00000	Variance	21729
Mode	0.00000	Range	12217
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 44.22025	Pr > t	<.0001
Sign	M 1863.5	Pr >= M	<.0001
Signed Rank	S 3473564	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12217
99%	45
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	4000	363393
0	364284	4000	363394
0	364283	5500	35783
0	364282	6500	135465
0	364281	12217	228868

The UNIVARIATE Procedure
Variable: T39AMT

Moments

N	364285	Sum Weights	364285
Mean	1.01851847	Sum Observations	371031
Std Deviation	143.208162	Variance	20508.5777
Skewness	212.084642	Kurtosis	51366.9931
Uncorrected SS	7471324637	Corrected SS	7470946735
Coeff Variation	14060.4385	Std Error Mean	0.23727235

Basic Statistical Measures

Location		Variability	
Mean	1.018518	Std Deviation	143.20816
Median	0.000000	Variance	20509
Mode	0.000000	Range	37042
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 4.292613	Pr > t	<.0001
Sign	M 31.5	Pr >= M	<.0001
Signed Rank	S 1008	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	37042
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	20958	182987
0	364284	37042	41093
0	364283	37042	111251
0	364282	37042	196701
0	364281	37042	207525

The UNIVARIATE Procedure
Variable: T42AMT

Moments

N	364285	Sum Weights	364285
Mean	13.2482287	Sum Observations	4826131
Std Deviation	305.219669	Variance	93159.0461
Skewness	55.0619458	Kurtosis	4505.32795
Uncorrected SS	3.40003E10	Corrected SS	3.39363E10
Coeff Variation	2303.85265	Std Error Mean	0.50569874

Basic Statistical Measures

Location		Variability	
Mean	13.24823	Std Deviation	305.21967
Median	0.00000	Variance	93159
Mode	0.00000	Range	36000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 26.19787	Pr > t	<.0001
Sign	M 1461.5	Pr >= M	<.0001
Signed Rank	S 2136713	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	36000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	33550	252053
0	364284	33550	279639
0	364283	35000	141112
0	364282	35000	233591
0	364281	36000	257196

The UNIVARIATE Procedure
Variable: T51AMT

Moments

N	364285	Sum Weights	364285
Mean	1.2702719	Sum Observations	462741
Std Deviation	55.375658	Variance	3066.4635
Skewness	77.5107806	Kurtosis	8022.28516
Uncorrected SS	1117651395	Corrected SS	1117063588
Coeff Variation	4359.35471	Std Error Mean	0.09174835

Basic Statistical Measures

Location		Variability	
Mean	1.270272	Std Deviation	55.37566
Median	0.000000	Variance	3066
Mode	0.000000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 13.84517	Pr > t	<.0001
Sign	M 257	Pr >= M	<.0001
Signed Rank	S 66177.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	5000	364025
0	364284	5000	364026
0	364275	6000	130716
0	364274	7000	17756
0	364273	10000	85260

The UNIVARIATE Procedure
Variable: T52AMT

Moments

N	364285	Sum Weights	364285
Mean	0.96970778	Sum Observations	353250
Std Deviation	111.972318	Variance	12537.8
Skewness	154.527253	Kurtosis	27213.6966
Uncorrected SS	4567662500	Corrected SS	4567319951
Coeff Variation	11547.0165	Std Error Mean	0.1855197

Basic Statistical Measures

Location		Variability	
Mean	0.969708	Std Deviation	111.97232
Median	0.000000	Variance	12538
Mode	0.000000	Range	25000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 5.22698	Pr > t <.0001
Sign	M 60	Pr >= M <.0001
Signed Rank	S 3630	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	25000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	20000	130613
0	364284	20000	257234
0	364283	20000	273252
0	364282	20000	276548
0	364281	25000	133411

The UNIVARIATE Procedure
Variable: T55AMT

Moments

N	364285	Sum Weights	364285
Mean	2.08739586	Sum Observations	760407
Std Deviation	74.2542881	Variance	5513.6993
Skewness	68.1813594	Kurtosis	6569.19288
Uncorrected SS	2010139707	Corrected SS	2008552437
Coeff Variation	3557.26911	Std Error Mean	0.12302713

Basic Statistical Measures

Location		Variability	
Mean	2.087396	Std Deviation	74.25429
Median	0.000000	Variance	5514
Mode	0.000000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 16.96696	Pr > t <.0001
Sign	M 377	Pr >= M <.0001
Signed Rank	S 142317.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	7600	272697
0	364284	10000	29022
0	364283	10000	134697
0	364282	10000	134698
0	364281	10000	134699

The UNIVARIATE Procedure
Variable: T56AMT

Moments

N	364285	Sum Weights	364285
Mean	1.34346185	Sum Observations	489403
Std Deviation	100.304501	Variance	10060.993
Skewness	134.132351	Kurtosis	23133.7695
Uncorrected SS	3665716273	Corrected SS	3665058779
Coeff Variation	7466.12205	Std Error Mean	0.16618805

Basic Statistical Measures

Location		Variability	
Mean	1.343462	Std Deviation	100.30450
Median	0.000000	Variance	10061
Mode	0.000000	Range	25000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 8.083986	Pr > t <.0001
Sign	M 180	Pr >= M <.0001
Signed Rank	S 32490	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	25000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	13000	88287
0	364284	13000	181808
0	364283	17000	315949
0	364282	20000	304766
0	364281	25000	26552

The UNIVARIATE Procedure
Variable: T60AMTG

Moments

N	364285	Sum Weights	364285
Mean	0.02410475	Sum Observations	8781
Std Deviation	1.60842103	Variance	2.5870182
Skewness	98.1934754	Kurtosis	12263.5267
Uncorrected SS	942621	Corrected SS	942409.336
Coeff Variation	6672.63015	Std Error Mean	0.00266489

Basic Statistical Measures

Location		Variability	
Mean	0.024105	Std Deviation	1.60842
Median	0.000000	Variance	2.58702
Mode	0.000000	Range	268.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 9.045313	Pr > t <.0001
Sign	M 67.5	Pr >= M <.0001
Signed Rank	S 4590	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	268
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	201	309019
0	364284	250	198876
0	364283	268	152141
0	364282	268	152143
0	364281	268	152144

The UNIVARIATE Procedure
Variable: T60AMTT

Moments

N	364285	Sum Weights	364285
Mean	0.05294206	Sum Observations	19286
Std Deviation	1.65599489	Variance	2.74231907
Skewness	36.4899832	Kurtosis	1481.20163
Uncorrected SS	1000004	Corrected SS	998982.959
Coeff Variation	3127.93787	Std Error Mean	0.00274371

Basic Statistical Measures

Location		Variability	
Mean	0.052942	Std Deviation	1.65599
Median	0.000000	Variance	2.74232
Mode	0.000000	Range	85.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 19.29579	Pr > t	<.0001
Sign	M 243	Pr >= M	<.0001
Signed Rank	S 59170.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	85
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	85	323649
0	364284	85	323652
0	364283	85	354342
0	364282	85	354343
0	364281	85	354344

The UNIVARIATE Procedure
Variable: T61AMT

Moments

N	364285	Sum Weights	364285
Mean	0.22183181	Sum Observations	80810
Std Deviation	15.547062	Variance	241.711137
Skewness	97.0574897	Kurtosis	10750.9891
Uncorrected SS	88069426	Corrected SS	88051499.8
Coeff Variation	7008.49088	Std Error Mean	0.02575892

Basic Statistical Measures

Location		Variability	
Mean	0.221832	Std Deviation	15.54706
Median	0.000000	Variance	241.71114
Mode	0.000000	Range	2000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 8.611844	Pr > t	<.0001
Sign	M 87.5	Pr >= M	<.0001
Signed Rank	S 7700	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	2000	280689
0	364284	2000	280690
0	364283	2000	357208
0	364282	2000	357209
0	364281	2000	357210

The UNIVARIATE Procedure
Variable: T62AMT

Moments

N	364285	Sum Weights	364285
Mean	0.05674403	Sum Observations	20671
Std Deviation	5.84032519	Variance	34.1093983
Skewness	130.661236	Kurtosis	20849.442
Uncorrected SS	12426681	Corrected SS	12425508
Coeff Variation	10292.4041	Std Error Mean	0.00967646

Basic Statistical Measures

Location		Variability	
Mean	0.056744	Std Deviation	5.84033
Median	0.000000	Variance	34.10940
Mode	0.000000	Range	1400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 5.864133	Pr > t <.0001
Sign	M 24	Pr >= M <.0001
Signed Rank	S 588	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1400
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	600	265073
0	364284	700	325832
0	364283	725	291391
0	364282	1200	265069
0	364281	1400	132529

The UNIVARIATE Procedure
 Variable: T64AMT

Moments

N	364285	Sum Weights	364285
Mean	0.13010143	Sum Observations	47394
Std Deviation	13.9208802	Variance	193.790905
Skewness	185.796447	Kurtosis	47833.4154
Uncorrected SS	70601092	Corrected SS	70594926
Coeff Variation	10700.0207	Std Error Mean	0.02306461

Basic Statistical Measures

Location		Variability	
Mean	0.130101	Std Deviation	13.92088
Median	0.000000	Variance	193.79090
Mode	0.000000	Range	4800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 5.640739	Pr > t	<.0001
Sign	M 37	Pr >= M	<.0001
Signed Rank	S 1387.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	2000	324972
0	364284	2000	324973
0	364283	2000	324974
0	364282	2000	324975
0	364281	4800	1784

The UNIVARIATE Procedure
Variable: T75AMT

Moments

N	364285	Sum Weights	364285
Mean	0.85438324	Sum Observations	311239
Std Deviation	85.9067113	Variance	7379.96304
Skewness	385.429813	Kurtosis	190142.577
Uncorrected SS	2688668375	Corrected SS	2688402458
Coeff Variation	10054.8216	Std Error Mean	0.14233328

Basic Statistical Measures

Location		Variability	
Mean	0.854383	Std Deviation	85.90671
Median	0.000000	Variance	7380
Mode	0.000000	Range	44000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 6.002695	Pr > t <.0001
Sign	M 170	Pr >= M <.0001
Signed Rank	S 28985	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	44000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	6000	358766
0	364284	6000	358767
0	364283	6000	358768
0	364282	10000	358476
0	364281	44000	304727

The UNIVARIATE Procedure
Variable: TCSAGY

Moments

N	364285	Sum Weights	364285
Mean	0.03058869	Sum Observations	11143
Std Deviation	2.31820312	Variance	5.3740657
Skewness	101.977973	Kurtosis	12050.6626
Uncorrected SS	1958027	Corrected SS	1957686.15
Coeff Variation	7578.62894	Std Error Mean	0.00384088

Basic Statistical Measures

Location		Variability	
Mean	0.030589	Std Deviation	2.31820
Median	0.000000	Variance	5.37407
Mode	0.000000	Range	320.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 7.963977	Pr > t	<.0001
Sign	M 48.5	Pr >= M	<.0001
Signed Rank	S 2376.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	320
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	296	250740
0	364284	320	293197
0	364283	320	293198
0	364282	320	293199
0	364281	320	293200

The UNIVARIATE Procedure
Variable: TROLLAMT

Moments

N	364285	Sum Weights	364285
Mean	2.87522132	Sum Observations	1047400
Std Deviation	205.267129	Variance	42134.5941
Skewness	72.8360348	Kurtosis	5316.3801
Uncorrected SS	1.5352E10	Corrected SS	1.5349E10
Coeff Variation	7139.17663	Std Error Mean	0.34009384

Basic Statistical Measures

Location		Variability	
Mean	2.875221	Std Deviation	205.26713
Median	0.000000	Variance	42135
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 8.4542	Pr > t <.0001
Sign	M 50	Pr >= M <.0001
Signed Rank	S 2525	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	364285	15000	350660
0	364284	15000	359860
0	364283	15000	359861
0	364282	15000	359862
0	364281	15000	359863

The UNIVARIATE Procedure
Variable: TJARNT

Moments

N	364285	Sum Weights	364285
Mean	8.70859904	Sum Observations	3172412
Std Deviation	129.464955	Variance	16761.1747
Skewness	28.9416627	Kurtosis	1104.28843
Uncorrected SS	6133455024	Corrected SS	6105827760
Coeff Variation	1486.63355	Std Error Mean	0.21450212

Basic Statistical Measures

Location		Variability	
Mean	8.708599	Std Deviation	129.46496
Median	0.000000	Variance	16761
Mode	0.000000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 40.59913	Pr > t	<.0001
Sign	M 2085	Pr >= M	<.0001
Signed Rank	S 4348268	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	150
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	6000	364130
0	364284	6000	364131
0	364283	6000	364132
0	364282	6000	364133
0	364281	6000	364134

The UNIVARIATE Procedure
Variable: TJACLR

Moments

N	364285	Sum Weights	364285
Mean	4.08636095	Sum Observations	1488600
Std Deviation	85.9669953	Variance	7390.32428
Skewness	21.2740579	Kurtosis	639.034004
Uncorrected SS	2698259848	Corrected SS	2692176891
Coeff Variation	2103.75433	Std Error Mean	0.14243316

Basic Statistical Measures

Location		Variability	
Mean	4.086361	Std Deviation	85.96700
Median	0.000000	Variance	7390
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 28.68967	Pr > t <.0001
Sign	M 1260	Pr >= M <.0001
Signed Rank	S 4081604	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	33
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-1000

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1000	323111	3000	364130
-1000	323110	3000	364131
-1000	323109	3000	364132
-1000	323108	3000	364133
-1000	323107	3000	364134

The UNIVARIATE Procedure
Variable: TOARNT

Moments

N	364285	Sum Weights	364285
Mean	11.9132053	Sum Observations	4339802
Std Deviation	187.769604	Variance	35257.4243
Skewness	25.1249699	Kurtosis	789.791795
Uncorrected SS	1.28954E10	Corrected SS	1.28437E10
Coeff Variation	1576.1468	Std Error Mean	0.31110332

Basic Statistical Measures

Location		Variability	
Mean	11.91321	Std Deviation	187.76960
Median	0.00000	Variance	35257
Mode	0.00000	Range	8000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 38.2934	Pr > t <.0001
Sign	M 1562.5	Pr >= M <.0001
Signed Rank	S 2442188	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	8000	362545
0	364284	8000	362764
0	364283	8000	362765
0	364282	8000	362766
0	364281	8000	362767

The UNIVARIATE Procedure
Variable: TOACLR

Moments

N	364285	Sum Weights	364285
Mean	2.59951686	Sum Observations	946965
Std Deviation	90.5135356	Variance	8192.70013
Skewness	34.1220071	Kurtosis	1752.51468
Uncorrected SS	2986931225	Corrected SS	2984469574
Coeff Variation	3481.93685	Std Error Mean	0.14996603

Basic Statistical Measures

Location		Variability	
Mean	2.599517	Std Deviation	90.51354
Median	0.000000	Variance	8193
Mode	0.000000	Range	8000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 17.33404	Pr > t	<.0001
Sign	M 465.5	Pr >= M	<.0001
Signed Rank	S 651321	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-2500

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-2500	83994	5500	301279
-2500	83993	5500	359960
-2500	83992	5500	359961
-2500	83991	5500	359962
-2500	17022	5500	359963

The UNIVARIATE Procedure
Variable: TJACLR2

Moments

N	364285	Sum Weights	364285
Mean	0.74686029	Sum Observations	272070
Std Deviation	46.6239049	Variance	2173.78851
Skewness	79.2877453	Kurtosis	8129.0631
Uncorrected SS	792079572	Corrected SS	791876374
Coeff Variation	6242.65417	Std Error Mean	0.07724813

Basic Statistical Measures

Location		Variability	
Mean	0.746860	Std Deviation	46.62390
Median	0.000000	Variance	2174
Mode	0.000000	Range	7400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 9.668328	Pr > t <.0001
Sign	M 146.5	Pr >= M <.0001
Signed Rank	S 30935.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-1400

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1400	319109	6000	52361
-1400	319108	6000	172187
-1400	319107	6000	172188
-1400	319106	6000	172189
-1250	267413	6000	172190

The UNIVARIATE Procedure
Variable: TMIJNT

Moments

N	364285	Sum Weights	364285
Mean	0.80239922	Sum Observations	292302
Std Deviation	26.9188056	Variance	724.622095
Skewness	43.6202397	Kurtosis	2156.45908
Uncorrected SS	264202778	Corrected SS	263968235
Coeff Variation	3354.7896	Std Error Mean	0.04460003

Basic Statistical Measures

Location		Variability	
Mean	0.802399	Std Deviation	26.91881
Median	0.000000	Variance	724.62209
Mode	0.000000	Range	1875
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 17.991	Pr > t <.0001
Sign	M 337	Pr >= M <.0001
Signed Rank	S 113737.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1875
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	1600	364132
0	364284	1600	364133
0	364283	1600	364134
0	364282	1875	45846
0	364281	1875	45847

The UNIVARIATE Procedure
Variable: TMIOWN

Moments

N	364285	Sum Weights	364285
Mean	0.93558615	Sum Observations	340820
Std Deviation	46.7043983	Variance	2181.30082
Skewness	76.1612376	Kurtosis	6792.72866
Uncorrected SS	794931856	Corrected SS	794612990
Coeff Variation	4991.99335	Std Error Mean	0.0773815

Basic Statistical Measures

Location		Variability	
Mean	0.935586	Std Deviation	46.70440
Median	0.000000	Variance	2181
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 12.09057	Pr > t <.0001
Sign	M 209	Pr >= M <.0001
Signed Rank	S 43785.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	5000	221256
0	364284	5000	262018
0	364283	5000	262019
0	364282	5000	262020
0	364281	5000	262021

The UNIVARIATE Procedure
Variable: TRNDUP1

Moments

N	364285	Sum Weights	364285
Mean	1.74072498	Sum Observations	634120
Std Deviation	71.8202204	Variance	5158.14406
Skewness	58.9446102	Kurtosis	3781.85132
Uncorrected SS	1880133180	Corrected SS	1879029351
Coeff Variation	4125.8798	Std Error Mean	0.11899428

Basic Statistical Measures

Location		Variability	
Mean	1.740725	Std Deviation	71.82022
Median	0.000000	Variance	5158
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 14.62864	Pr > t <.0001
Sign	M 666	Pr >= M <.0001
Signed Rank	S 443889	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	5000	339131
0	364284	5000	345481
0	364283	5000	345482
0	364282	5000	345483
0	364281	5000	345484

The UNIVARIATE Procedure
Variable: TRNDUP2

Moments

N	364285	Sum Weights	364285
Mean	6.9455097	Sum Observations	2530145
Std Deviation	213.346106	Variance	45516.561
Skewness	45.0689859	Kurtosis	2606.27339
Uncorrected SS	1.65985E10	Corrected SS	1.6581E10
Coeff Variation	3071.71274	Std Error Mean	0.35347937

Basic Statistical Measures

Location		Variability	
Mean	6.945510	Std Deviation	213.34611
Median	0.000000	Variance	45517
Mode	0.000000	Range	20000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 19.64898	Pr > t <.0001
Sign	M 750	Pr >= M <.0001
Signed Rank	S 615763	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-5000

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-5000	65455	15000	35250
-5000	65454	15000	118000
-5000	65453	15000	118001
-5000	65452	15000	118002
-5000	17676	15000	118003

The UNIVARIATE Procedure
Variable: TOTHPROP

Moments

N	364285	Sum Weights	364285
Mean	17.8569582	Sum Observations	6505022
Std Deviation	278.792054	Variance	77725.0094
Skewness	28.1138127	Kurtosis	1210.38687
Uncorrected SS	2.84301E10	Corrected SS	2.8314E10
Coeff Variation	1561.25165	Std Error Mean	0.46191253

Basic Statistical Measures

Location		Variability	
Mean	17.85696	Std Deviation	278.79205
Median	0.00000	Variance	77725
Mode	0.00000	Range	24833
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 38.65874	Pr > t	<.0001
Sign	M 3501	Pr >= M	<.0001
Signed Rank	S 21446854	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	19833
99%	427
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-5000

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-5000	17676	15000	118003
-5000	17675	19833	287926
-5000	17674	19833	287927
-5000	17673	19833	287928
-4750	65455	19833	287929

The UNIVARIATE Procedure
Variable: TCKJTINT

Moments

N	364285	Sum Weights	364285
Mean	0.42520828	Sum Observations	154897
Std Deviation	3.19404845	Variance	10.2019455
Skewness	13.8013278	Kurtosis	218.004961
Uncorrected SS	3782269	Corrected SS	3716405.51
Coeff Variation	751.172676	Std Error Mean	0.00529201

Basic Statistical Measures

Location		Variability	
Mean	0.425208	Std Deviation	3.19405
Median	0.000000	Variance	10.20195
Mode	0.000000	Range	60.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 80.34907	Pr > t <.0001
Sign	M 18727.5	Pr >= M <.0001
Signed Rank	S 3.5073E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60
99%	8
95%	1
90%	1
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	60	364130
0	364284	60	364131
0	364283	60	364132
0	364282	60	364133
0	364281	60	364134

The UNIVARIATE Procedure
Variable: TCKOINT

Moments

N	364285	Sum Weights	364285
Mean	0.43752282	Sum Observations	159383
Std Deviation	3.46474633	Variance	12.0044671
Skewness	15.4489353	Kurtosis	274.777828
Uncorrected SS	4442769	Corrected SS	4373035.3
Coeff Variation	791.900715	Std Error Mean	0.00574051

Basic Statistical Measures

Location		Variability	
Mean	0.437523	Std Deviation	3.46475
Median	0.000000	Variance	12.00447
Mode	0.000000	Range	70.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 76.21666	Pr > t	<.0001
Sign	M 19326.5	Pr >= M	<.0001
Signed Rank	S 3.7352E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	70
99%	8
95%	1
90%	1
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	70	359684
0	364284	70	362142
0	364283	70	362143
0	364282	70	362144
0	364281	70	362145

The UNIVARIATE Procedure
Variable: TSVJTINT

Moments

N	364285	Sum Weights	364285
Mean	0.94603401	Sum Observations	344626
Std Deviation	6.81539514	Variance	46.449611
Skewness	13.4962924	Kurtosis	213.184868
Uncorrected SS	17246878	Corrected SS	16920850.1
Coeff Variation	720.41756	Std Error Mean	0.01129199

Basic Statistical Measures

Location		Variability	
Mean	0.946034	Std Deviation	6.81540
Median	0.000000	Variance	46.44961
Mode	0.000000	Range	125.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 83.77923	Pr > t <.0001
Sign	M 23286	Pr >= M <.0001
Signed Rank	S 5.4225E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	125
99%	21
95%	3
90%	1
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	125	364050
0	364284	125	364051
0	364283	125	364052
0	364282	125	364053
0	364281	125	364054

The UNIVARIATE Procedure
Variable: TSVOINT

Moments

N	364285	Sum Weights	364285
Mean	1.21154865	Sum Observations	441349
Std Deviation	8.81219766	Variance	77.6548276
Skewness	13.6661076	Kurtosis	218.19598
Uncorrected SS	28823127	Corrected SS	28288411.2
Coeff Variation	727.349881	Std Error Mean	0.01460036

Basic Statistical Measures

Location		Variability	
Mean	1.211549	Std Deviation	8.81220
Median	0.000000	Variance	77.65483
Mode	0.000000	Range	250.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 82.98073	Pr > t	<.0001
Sign	M 29256	Pr >= M	<.0001
Signed Rank	S 8.5593E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	250
99%	25
95%	3
90%	1
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	165	363999
0	364284	165	364000
0	364279	165	364001
0	364278	165	364002
0	364277	250	239469

The UNIVARIATE Procedure
Variable: TMDJTINT

Moments

N	364285	Sum Weights	364285
Mean	1.08139781	Sum Observations	393937
Std Deviation	11.7147118	Variance	137.234472
Skewness	16.4376484	Kurtosis	304.910133
Uncorrected SS	50418325	Corrected SS	49992322.4
Coeff Variation	1083.29347	Std Error Mean	0.01940935

Basic Statistical Measures

Location		Variability	
Mean	1.081398	Std Deviation	11.71471
Median	0.000000	Variance	137.23447
Mode	0.000000	Range	250.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 55.71531	Pr > t	<.0001
Sign	M 6888.5	Pr >= M	<.0001
Signed Rank	S 47454877	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	250
99%	23
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	250	357450
0	364284	250	357451
0	364283	250	357452
0	364282	250	357453
0	364281	250	357454

The UNIVARIATE Procedure
Variable: TMDOINT

Moments

N	364285	Sum Weights	364285
Mean	1.7566905	Sum Observations	639936
Std Deviation	21.4255075	Variance	459.052373
Skewness	18.1584126	Kurtosis	367.287669
Uncorrected SS	168349604	Corrected SS	167225435
Coeff Variation	1219.65181	Std Error Mean	0.03549854

Basic Statistical Measures

Location		Variability	
Mean	1.756691	Std Deviation	21.42551
Median	0.000000	Variance	459.05237
Mode	0.000000	Range	500.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 49.48628	Pr > t	<.0001
Sign	M 6119	Pr >= M	<.0001
Signed Rank	S 37445221	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	500
99%	32
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	500	355917
0	364284	500	357439
0	364283	500	357440
0	364282	500	357441
0	364281	500	357442

The UNIVARIATE Procedure
Variable: TCDJTINT

Moments

N	364285	Sum Weights	364285
Mean	1.65155579	Sum Observations	601637
Std Deviation	18.4510215	Variance	340.440195
Skewness	17.23447	Kurtosis	346.986305
Uncorrected SS	125010553	Corrected SS	124016916
Coeff Variation	1117.19033	Std Error Mean	0.0305703

Basic Statistical Measures

Location		Variability	
Mean	1.651556	Std Deviation	18.45102
Median	0.000000	Variance	340.44019
Mode	0.000000	Range	483.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 54.02484	Pr > t <.0001
Sign	M 5711.5	Pr >= M <.0001
Signed Rank	S 32624088	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	483
99%	38
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	450	345408
0	364284	450	345409
0	364283	450	345410
0	364282	483	364175
0	364281	483	364179

The UNIVARIATE Procedure
Variable: TCDOINT

Moments

N	364285	Sum Weights	364285
Mean	2.46129267	Sum Observations	896612
Std Deviation	29.1577136	Variance	850.172265
Skewness	17.5234657	Kurtosis	351.157793
Uncorrected SS	311910978	Corrected SS	309704153
Coeff Variation	1184.65041	Std Error Mean	0.04830953

Basic Statistical Measures

Location		Variability	
Mean	2.461293	Std Deviation	29.15771
Median	0.000000	Variance	850.17227
Mode	0.000000	Range	700.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 50.94839	Pr > t <.0001
Sign	M 5412.5	Pr >= M <.0001
Signed Rank	S 29297863	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	700
99%	45
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	700	334711
0	364284	700	337781
0	364283	700	337782
0	364282	700	337783
0	364281	700	337784

The UNIVARIATE Procedure
Variable: TBDJTINT

Moments

N	364285	Sum Weights	364285
Mean	1.15074735	Sum Observations	419200
Std Deviation	33.9822438	Variance	1154.79289
Skewness	42.30924	Kurtosis	2190.30315
Uncorrected SS	421154968	Corrected SS	420672575
Coeff Variation	2953.05861	Std Error Mean	0.05630298

Basic Statistical Measures

Location		Variability	
Mean	1.150747	Std Deviation	33.98224
Median	0.000000	Variance	1155
Mode	0.000000	Range	3159
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 20.43848	Pr > t	<.0001
Sign	M 764	Pr >= M	<.0001
Signed Rank	S 584078	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3159
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	1600	350912
0	364284	3159	199595
0	364283	3159	199596
0	364282	3159	199597
0	364281	3159	199598

The UNIVARIATE Procedure
Variable: TBDOINT

Moments

N	364285	Sum Weights	364285
Mean	2.1529352	Sum Observations	784282
Std Deviation	61.2426225	Variance	3750.65881
Skewness	37.435615	Kurtosis	1527.93451
Uncorrected SS	1367993504	Corrected SS	1366304996
Coeff Variation	2844.61058	Std Error Mean	0.10146894

Basic Statistical Measures

Location		Variability	
Mean	2.152935	Std Deviation	61.24262
Median	0.000000	Variance	3751
Mode	0.000000	Range	2800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 21.21768	Pr > t <.0001
Sign	M 892.5	Pr >= M <.0001
Signed Rank	S 797002.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	2800	352650
0	364284	2800	359729
0	364283	2800	359730
0	364282	2800	359731
0	364281	2800	359732

The UNIVARIATE Procedure
Variable: TGVJTINT

Moments

N	364285	Sum Weights	364285
Mean	0.20208353	Sum Observations	73616
Std Deviation	9.85176605	Variance	97.0572944
Skewness	71.1836459	Kurtosis	5733.21868
Uncorrected SS	35371296	Corrected SS	35356419.4
Coeff Variation	4875.0959	Std Error Mean	0.01632275

Basic Statistical Measures

Location		Variability	
Mean	0.202084	Std Deviation	9.85177
Median	0.000000	Variance	97.05729
Mode	0.000000	Range	900.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 12.38048	Pr > t	<.0001
Sign	M 268	Pr >= M	<.0001
Signed Rank	S 71958	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	900
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	900	350908
0	364284	900	350909
0	364283	900	350910
0	364282	900	350911
0	364281	900	350912

The UNIVARIATE Procedure
Variable: TGVOINT

Moments

N	364285	Sum Weights	364285
Mean	0.45520952	Sum Observations	165826
Std Deviation	20.996528	Variance	440.854186
Skewness	77.1404885	Kurtosis	7220.23546
Uncorrected SS	160671612	Corrected SS	160596126
Coeff Variation	4612.49755	Std Error Mean	0.03478779

Basic Statistical Measures

Location		Variability	
Mean	0.455210	Std Deviation	20.99653
Median	0.000000	Variance	440.85419
Mode	0.000000	Range	2300
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 13.08532	Pr > t	<.0001
Sign	M 443.5	Pr >= M	<.0001
Signed Rank	S 196914	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2300
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	2300	315882
0	364284	2300	353572
0	364283	2300	353573
0	364282	2300	353574
0	364281	2300	353575

The UNIVARIATE Procedure
Variable: TINTINC

Moments

N	364285	Sum Weights	364285
Mean	13.9322261	Sum Observations	5075301
Std Deviation	100.395703	Variance	10079.2972
Skewness	20.3728787	Kurtosis	599.21262
Uncorrected SS	3742436957	Corrected SS	3671726716
Coeff Variation	720.600587	Std Error Mean	0.16633915

Basic Statistical Measures

Location		Variability	
Mean	13.93223	Std Deviation	100.39570
Median	0.00000	Variance	10079
Mode	0.00000	Range	5810
		Interquartile Range	2.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 83.75795	Pr > t	<.0001
Sign	M 67869.5	Pr >= M	<.0001
Signed Rank	S 4.6063E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5810
99%	300
95%	44
90%	13
75% Q3	2
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	4514	293555
0	364284	5810	75566
0	364279	5810	75567
0	364278	5810	75568
0	364277	5810	75569

The UNIVARIATE Procedure
Variable: TMJNTDIV

Moments

N	364285	Sum Weights	364285
Mean	0.41705807	Sum Observations	151928
Std Deviation	21.6341049	Variance	468.034493
Skewness	70.2449971	Kurtosis	5365.23011
Uncorrected SS	170560840	Corrected SS	170497477
Coeff Variation	5187.31234	Std Error Mean	0.03584415

Basic Statistical Measures

Location		Variability	
Mean	0.417058	Std Deviation	21.63410
Median	0.000000	Variance	468.03449
Mode	0.000000	Range	1800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 11.63532	Pr > t <.0001
Sign	M 328	Pr >= M <.0001
Signed Rank	S 107748	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	1800	343263
0	364284	1800	343264
0	364283	1800	343265
0	364282	1800	343266
0	364281	1800	343267

The UNIVARIATE Procedure
Variable: TMOWNDIV

Moments

N	364285	Sum Weights	364285
Mean	0.40327491	Sum Observations	146907
Std Deviation	22.3606167	Variance	499.997181
Skewness	93.7220706	Kurtosis	10763.2674
Uncorrected SS	182200217	Corrected SS	182140973
Coeff Variation	5544.75775	Std Error Mean	0.03704786

Basic Statistical Measures

Location		Variability	
Mean	0.403275	Std Deviation	22.36062
Median	0.000000	Variance	499.99718
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 10.88524	Pr > t	<.0001
Sign	M 276.5	Pr >= M	<.0001
Signed Rank	S 76590.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	3000	72285
0	364284	3000	143323
0	364283	3000	143324
0	364282	3000	143325
0	364281	3000	143326

The UNIVARIATE Procedure
Variable: TMJADIV

Moments

N	364285	Sum Weights	364285
Mean	3.06726327	Sum Observations	1117358
Std Deviation	38.8758096	Variance	1511.32858
Skewness	17.1232186	Kurtosis	317.787839
Uncorrected SS	553980050	Corrected SS	550552819
Coeff Variation	1267.44287	Std Error Mean	0.06441082

Basic Statistical Measures

Location		Variability	
Mean	3.067263	Std Deviation	38.87581
Median	0.000000	Variance	1511
Mode	0.000000	Range	800.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 47.62031	Pr > t <.0001
Sign	M 4571	Pr >= M <.0001
Signed Rank	S 20896327	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	800
99%	42
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	800	359863
0	364284	800	359864
0	364283	800	359865
0	364282	800	359866
0	364281	800	359867

The UNIVARIATE Procedure
Variable: TMOWNADV

Moments

N	364285	Sum Weights	364285
Mean	2.24336714	Sum Observations	817225
Std Deviation	39.5313892	Variance	1562.73074
Skewness	23.4192225	Kurtosis	593.347688
Uncorrected SS	571111139	Corrected SS	569277803
Coeff Variation	1762.14532	Std Error Mean	0.065497

Basic Statistical Measures

Location		Variability	
Mean	2.243367	Std Deviation	39.53139
Median	0.000000	Variance	1563
Mode	0.000000	Range	1100
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 34.25145	Pr > t <.0001
Sign	M 2316	Pr >= M <.0001
Signed Rank	S 5365014	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1100
99%	8
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	1100	357234
0	364284	1100	363511
0	364283	1100	363512
0	364282	1100	363513
0	364281	1100	363514

The UNIVARIATE Procedure
Variable: TSJNTDIV

Moments

N	364285	Sum Weights	364285
Mean	0.42229024	Sum Observations	153834
Std Deviation	12.9314741	Variance	167.223022
Skewness	38.5667235	Kurtosis	1571.43881
Uncorrected SS	60981634	Corrected SS	60916671.4
Coeff Variation	3062.22424	Std Error Mean	0.02142532

Basic Statistical Measures

Location		Variability	
Mean	0.422290	Std Deviation	12.93147
Median	0.000000	Variance	167.22302
Mode	0.000000	Range	550.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 19.70987	Pr > t <.0001
Sign	M 721	Pr >= M <.0001
Signed Rank	S 520201.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	550
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	550	356979
0	364284	550	356980
0	364283	550	356981
0	364282	550	356982
0	364281	550	356983

The UNIVARIATE Procedure
Variable: TSOWNDIV

Moments

N	364285	Sum Weights	364285
Mean	1.58260977	Sum Observations	576521
Std Deviation	44.7414612	Variance	2001.79835
Skewness	38.3282615	Kurtosis	1590.23501
Uncorrected SS	730135519	Corrected SS	729223111
Coeff Variation	2827.06843	Std Error Mean	0.07412924

Basic Statistical Measures

Location		Variability	
Mean	1.582610	Std Deviation	44.74146
Median	0.000000	Variance	2002
Mode	0.000000	Range	2000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 21.34933	Pr > t <.0001
Sign	M 1335.5	Pr >= M <.0001
Signed Rank	S 1784228	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	2000	325562
0	364284	2000	335777
0	364283	2000	335778
0	364282	2000	335779
0	364281	2000	335780

The UNIVARIATE Procedure
Variable: TSJADIV

Moments

N	364285	Sum Weights	364285
Mean	2.00881178	Sum Observations	731780
Std Deviation	31.053548	Variance	964.322846
Skewness	21.9379476	Kurtosis	533.358483
Uncorrected SS	352757392	Corrected SS	351287384
Coeff Variation	1545.86648	Std Error Mean	0.05145062

Basic Statistical Measures

Location		Variability	
Mean	2.008812	Std Deviation	31.05355
Median	0.000000	Variance	964.32285
Mode	0.000000	Range	850.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 39.04349	Pr > t <.0001
Sign	M 4061	Pr >= M <.0001
Signed Rank	S 16493752	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	850
99%	19
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	850	326073
0	364284	850	326074
0	364283	850	326075
0	364282	850	326076
0	364281	850	326077

The UNIVARIATE Procedure
Variable: TSOWNADV

Moments

N	364285	Sum Weights	364285
Mean	2.3266426	Sum Observations	847561
Std Deviation	39.1893233	Variance	1535.80306
Skewness	21.7414593	Kurtosis	506.644334
Uncorrected SS	561440455	Corrected SS	559468483
Coeff Variation	1684.37229	Std Error Mean	0.06493026

Basic Statistical Measures

Location		Variability	
Mean	2.326643	Std Deviation	39.18932
Median	0.000000	Variance	1536
Mode	0.000000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 35.83295	Pr > t <.0001
Sign	M 3061.5	Pr >= M <.0001
Signed Rank	S 9374313	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
99%	9
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	1000	355141
0	364284	1000	359681
0	364283	1000	359682
0	364282	1000	359683
0	364281	1000	359684

The UNIVARIATE Procedure
Variable: TDIVINC

Moments

N	364285	Sum Weights	364285
Mean	12.4713178	Sum Observations	4543114
Std Deviation	110.953083	Variance	12310.5865
Skewness	16.1152709	Kurtosis	371.059973
Uncorrected SS	4541208322	Corrected SS	4484549704
Coeff Variation	889.666068	Std Error Mean	0.18383099

Basic Statistical Measures

Location		Variability	
Mean	12.47132	Std Deviation	110.95308
Median	0.00000	Variance	12311
Mode	0.00000	Range	4800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 67.84122	Pr > t <.0001
Sign	M 12712.5	Pr >= M <.0001
Signed Rank	S 1.6161E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4800
99%	375
95%	8
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	364285	4767	143326
0	364284	4800	37573
0	364283	4800	37574
0	364282	4800	37575
0	364281	4800	37576

APPENDIX A1

FIPS State Codes

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

- 48 Texas
- 49 Utah
- 50 Vermont
- 51 Virginia
- 53 Washington
- 54 West Virginia
- 55 Wisconsin
- 56 Wyoming

APPENDIX A2

Interview Status Codes for Households

201	Completed interview
203	Compl. partial- missing data; no TYPE-Z
207	Complete partial - TYPE-Z; no further followup
213	TYPE-A, language problem
216	TYPE-A, no one home (noh)
217	TYPE-A, temporarily absent (ta)
218	TYPE-A, hh refused
219	TYPE-A, other occupied (specify)
234	TYPE-B, entire hh institut. or temp. ineligible
248	TYPE-C, other (specify)
249	TYPE-C, sample adjustment
250	TYPE-C, hh deceased
251	TYPE-C, moved out of country
252	TYPE-C, living in armed forces barracks
253	TYPE-C, on active duty in Armed Forces
254	TYPE-C, no one over age 15 years in hhld
255	TYPE-C, no Wave 1 persons remaining in hhld
260	TYPE-D, moved address unknown -SPAWN
261	TYPE-D, moved w/in U.S. but outside SIPP -SPAWN
262	TYPE-C, merged with another SIPP household
270	TYPE-C, mover, no longer located in FR's area -PARENT
271	TYPE-C, mover, new address located in same FR's area -PARENT
280	TYPE-D, mover, no longer located in FR's assignment area - SPAWN

APPENDIX A3

Industry Classification Codes for Jobs

- 0170 Crop production (111)
- 0180 Animal production (112)
- 0190 Forestry except logging (1131,1132)
- 0270 Logging (1133)
- 0280 Fishing, hunting, and trapping (114)
- 0290 Support activities for agriculture and forestry (115)
- 0370 Oil and gas extraction (211)
- 0380 Coal mining (2121)
- 0390 Metal ore mining (2122)
- 0470 Nonmetallic mineral mining and quarrying (2123)
- 0480 Not specified type of mining (Part 21)
- 0490 Support activities for mining (213)
- 0570 Electric power generation, transmission and distribution (2211)
- 0580 Natural gas distribution (2212)
- 0590 Electric and gas, and other combinations (Parts 2211, 2212)
- 0670 Water, steam, air-conditioning, and irrigation systems (22131, 22133)
- 0680 Sewage treatment facilities (22132)
- 0690 Not specified utilities (Part 22)
- 0770 Construction (23)
- 1070 Animal food, grain and oilseed milling (3111, 3112)
- 1080 Sugar and confectionery products (3113)
- 1090 Fruit and vegetable preserving and specialty food manufacturing (3114)
- 1170 Dairy product manufacturing (3115)
- 1180 Animal slaughtering and processing (3116)
- 1190 Retail bakeries (311811)
- 1270 Bakeries, except retail (3118 exc. 311811)
- 1280 Seafood and other miscellaneous foods, n.e.c. (3117, 3119)
- 1290 Not specified food industries (Part 311)
- 1370 Beverage manufacturing (3121)
- 1390 Tobacco manufacturing (3122)
- 1470 Fiber, yarn, and thread mills (3131)
- 1480 Fabric mills, except knitting (3132 except 31324)
- 1490 Textile and fabric finishing and coating mills (3133)
- 1570 Carpet and rug mills (31411)
- 1590 Textile product mills, except carpets and rugs (314 except 31411)
- 1670 Knitting mills (31324, 3151)
- 1680 Cut and sew apparel manufacturing (3152)
- 1690 Apparel accessories and other apparel manufacturing (3159)
- 1770 Footwear manufacturing (3162)
- 1790 Leather tanning and products, except footwear manufacturing (3161, 3169)
- 1870 Pulp, paper, and paperboard mills (3221)
- 1880 Paperboard containers and boxes (32221)

1890 Miscellaneous paper and pulp products (32222, 32223, 32229)
1990 Printing and related support activities (3231)
2070 Petroleum refining (32411)
2090 Miscellaneous petroleum and coal products (32419)
2170 Resin, synthetic rubber and fibers, and filaments manufacturing (3252)
2180 Agricultural chemical manufacturing (3253)
2190 Pharmaceutical and medicine manufacturing (3254)
2270 Paint, coating, and adhesive manufacturing (3255)
2280 Soap, cleaning compound, and cosmetics manufacturing (3256)
2290 Industrial and miscellaneous chemicals (3251, 3259)
2370 Plastics product manufacturing (3261)
2380 Tire manufacturing (32621)
2390 Rubber products, except tires, manufacturing (32622, 32629)
2470 Pottery, ceramics, and related products manufacturing (32711)
2480 Structural clay product manufacturing (32712)
2490 Glass and glass product manufacturing (3272)
2570 Cement, concrete, lime, and gypsum product manufacturing (3273, 3274)
2590 Miscellaneous nonmetallic mineral product manufacturing (3279)
2670 Iron and steel mills and steel product manufacturing (3311, 3312)
2680 Aluminum production and processing (3313)
2690 Nonferrous metal, except aluminum, production and processing (3314)
2770 Foundries (3315)
2780 Metal forgings and stampings (3321)
2790 Cutlery and hand tool manufacturing (3322)
2870 Structural metals, and tank and shipping container manufacturing (3323, 3324)
2880 Machine shops; turned product; screw, nut and bolt manufacturing (3327)
2890 Coating, engraving, heat treating and allied activities (3328)
2970 Ordnance (332992, 332993, 332994, 332995)
2980 Miscellaneous fabricated metal products manufacturing (3325, 3326, 3329
except 332992, 332993, 332994, 332995)
2990 Not specified metal industries (Part 331 and 332)
3070 Agricultural implement manufacturing (33311)
3080 Construction, mining and oil field machinery manufacturing (33312, 33313)
3090 Commercial and service industry machinery manufacturing (3333)
3170 Metalworking machinery manufacturing (3335)
3180 Engines, turbines, and power transmission equipment manufacturing (3336)
3190 Machinery manufacturing, n.e.c. (3332, 3334, 3339)
3290 Not specified machinery manufacturing (Part 333)
3360 Computer and peripheral equipment manufacturing (3341)
3370 Communications, audio, and video equipment manufacturing (3342, 3343)
3380 Navigational, measuring, electromedical, and control instruments manufacturing (3345)
3390 Electronic component and product manufacturing, n.e.c. (3344, 3346)
3470 Household appliance manufacturing (3352)
3490 Electrical lighting, equipment, and supplies manufacturing, n.e.c. (3351, 3353, 3359)
3570 Motor vehicles and motor vehicle equipment manufacturing (3361, 3362, 3363)
3580 Aircraft and parts manufacturing (336411, 336412, 336413)
3590 Aerospace products and parts manufacturing (336414, 336415, 336419)

3670 Railroad rolling stock manufacturing (3365)
3680 Ship and boat building (3366)
3690 Other transportation equipment manufacturing (3369)
3770 Sawmills and wood preservation (3211)
3780 Veneer, plywood, and engineered wood products (3212)
3790 Prefabricated wood buildings and mobile homes (321991, 321992)
3870 Miscellaneous wood products (3219 except 321991, 321992)
3890 Furniture and related product manufacturing (337)
3960 Medical equipment and supplies manufacturing (3391)
3970 Toys, amusement, and sporting goods manufacturing (33992, 33993)
3980 Miscellaneous manufacturing, n.e.c. (3399 except 33992, 33993)
3990 Not specified manufacturing industries (Part 31, 32, 33)
4070 Motor vehicles, parts and supplies, merchant wholesalers (4231)
4080 Furniture and home furnishing, merchant wholesalers (4232)
4090 Lumber and other construction materials, merchant wholesalers (4233)
4170 Professional and commercial equipment and supplies, merchant wholesalers (4234)
4180 Metals and minerals, except petroleum, merchant wholesalers (4235)
4190 Electrical goods, merchant wholesalers (4236)
4260 Hardware, plumbing and heating equipment, and supplies, merchant wholesalers (4237)
4270 Machinery, equipment, and supplies, merchant wholesalers (4238)
4280 Recyclable material, merchant wholesalers (42393)
4290 Miscellaneous durable goods, merchant wholesalers (4239 except 42393)
4370 Paper and paper products, merchant wholesalers (4241)
4380 Drugs, sundries, and chemical and allied products, merchant wholesalers (4242, 4246)
4390 Apparel, fabrics, and notions, merchant wholesalers (4243)
4470 Groceries and related products, merchant wholesalers (4244)
4480 Farm product raw materials, merchant wholesalers (4245)
4490 Petroleum and petroleum products, merchant wholesalers (4247)
4560 Alcoholic beverages, merchant wholesalers (4248)
4570 Farm supplies, merchant wholesalers (42491)
4580 Miscellaneous nondurable goods, merchant wholesalers (4249 except 42491)
4585 Wholesale electronic markets, agents and brokers (4251)
4590 Not specified wholesale trade (Part 42)
4670 Automobile dealers (4411)
4680 Other motor vehicle dealers (4412)
4690 Auto parts, accessories, and tire stores (4413)
4770 Furniture and home furnishings stores (442)
4780 Household appliance stores (443111)
4790 Radio, TV, and computer stores (443112, 44312)
4870 Building material and supplies dealers (4441 except 44413)
4880 Hardware stores (44413)
4890 Lawn and garden equipment and supplies stores (4442)
4970 Grocery stores (4451)
4980 Specialty food stores (4452)
4990 Beer, wine, and liquor stores (4453)
5070 Pharmacies and drug stores (4461)

5080 Health and personal care, except drug, stores (446 except 44611)
5090 Gasoline stations (447)
5170 Clothing and accessories, except shoe, stores (448 except 44821, 4483)
5180 Shoe stores (44821)
5190 Jewelry, luggage, and leather goods stores (4483)
5270 Sporting goods, camera, and hobby and toy stores (44313, 45111, 45112)
5280 Sewing, needlework, and piece goods stores (45113)
5290 Music stores (45114, 45122)
5370 Book stores and news dealers (45121)
5380 Department stores and discount stores (45211)
5390 Miscellaneous general merchandise stores (4529)
5470 Retail florists (4531)
5480 Office supplies and stationery stores (45321)
5490 Used merchandise stores (4533)
5570 Gift, novelty, and souvenir shops (45322)
5580 Miscellaneous retail stores (4539)
5590 Electronic shopping (454111)
5591 Electronic auctions (454112)
5592 Mail order houses (454113)
5670 Vending machine operators (4542)
5680 Fuel dealers (45431)
5690 Other direct selling establishments (45439)
5790 Not specified retail trade (Part 44, 45)
6070 Air transportation (481)
6080 Rail transportation (482)
6090 Water transportation (483)
6170 Truck transportation (484)
6180 Bus service and urban transit (4851, 4852, 4854, 4855, 4859)
6190 Taxi and limousine service (4853)
6270 Pipeline transportation (486)
6280 Scenic and sightseeing transportation (487)
6290 Services incidental to transportation (488)
6370 Postal Service (491)
6380 Couriers and messengers (492)
6390 Warehousing and storage (493)
6470 Newspaper publishers (51111)
6480 Publishing, except newspapers and software (5111 except 51111)
6490 Software publishing (5112)
6570 Motion pictures and video industries (5121)
6590 Sound recording industries (5122)
6670 Radio and television broadcasting and cable (5151, 5152, 5175)
6675 Internet publishing and broadcasting (5161)
6680 Wired telecommunications carriers (5171)
6690 Other telecommunications services (517 except 5171, 5175)
6692 Internet service providers (5181)
6695 Data processing, hosting, and related services (5182)
6770 Libraries and archives (51912)

6780 Other information services (5191 except 51912)
6870 Banking and related activities (521, 52211, 52219)
6880 Savings institutions, including credit unions (52212, 52213)
6890 Non-depository credit and related activities (5222, 5223)
6970 Securities, commodities, funds, trusts, and other financial investments (523, 525)
6990 Insurance carriers and related activities (524)
7070 Real estate (531)
7080 Automotive equipment rental and leasing (5321)
7170 Video tape and disk rental (53223)
7180 Other consumer goods rental (53221, 53222, 53229, 5323)
7190 Commercial, industrial, and other intangible assets rental and leasing (5324, 533)
7270 Legal services (5411)
7280 Accounting, tax preparation, bookkeeping, and payroll services (5412)
7290 Architectural, engineering, and related services (5413)
7370 Specialized design services (5414)
7380 Computer systems design and related services (5415)
7390 Management, scientific, and technical consulting services (5416)
7460 Scientific research and development services (5417)
7470 Advertising and related services (5418)
7480 Veterinary services (54194)
7490 Other professional, scientific, and technical services (5419 except 54194)
7570 Management of companies and enterprises (551)
7580 Employment services (5613)
7590 Business support services (5614)
7670 Travel arrangements and reservation services (5615)
7680 Investigation and security services (5616)
7690 Services to buildings and dwellings (except cleaning during construction and immediately after construction) (5617 except 56173)
7770 Landscaping services (56173)
7780 Other administrative and other support services (5611, 5612, 5619)
7790 Waste management and remediation services (562)
7860 Elementary and secondary schools (6111)
7870 Colleges and universities, including junior colleges (6112, 6113)
7880 Business, technical, and trade schools and training (6114, 6115)
7890 Other schools, instruction, and educational services (6116, 6117)
7970 Offices of physicians (6211)
7980 Offices of dentists (6212)
7990 Offices of chiropractors (62131)
8070 Offices of optometrists (62132)
8080 Offices of other health practitioners (6213 except 62131, 62132)
8090 Outpatient care centers (6214)
8170 Home health care services (6216)
8180 Other health care services (6215, 6219)
8190 Hospitals (622)
8270 Nursing care facilities (6231)
8290 Residential care facilities, without nursing (6232, 6233, 6239)
8370 Individual and family services (6241)

8380 Community food and housing, and emergency services (6242)
8390 Vocational rehabilitation services (6243)
8470 Child day care services (6244)
8560 Independent artists, performing arts, spectator sports, and related industries (711)
8570 Museums, art galleries, historical sites, and similar institutions (712)
8580 Bowling centers (71395)
8590 Other amusement, gambling, and recreation industries (713 except 71395)
8660 Traveler accommodation (7211)
8670 Recreational vehicle parks and camps, and rooming and boarding houses (7212, 7213)
8680 Restaurants and other food services (722 except 7224)
8690 Drinking places, alcoholic beverages (7224)
8770 Automotive repair and maintenance (8111 except 811192)
8780 Car washes (811192)
8790 Electronic and precision equipment repair and maintenance (8112)
8870 Commercial and industrial machinery and equipment repair and maintenance (8113)
8880 Personal and household goods repair and maintenance (8114 except 81143)
8890 Footwear and leather goods repair (81143)
8970 Barber shops (812111)
8980 Beauty salons (812112)
8990 Nail salons and other personal care services (812113, 81219)
9070 Drycleaning and laundry services (8123)
9080 Funeral homes, cemeteries, and crematories (8122)
9090 Other personal services (8129)
9160 Religious organizations (8131)
9170 Civic, social, advocacy organizations, and grantmaking and giving services (8132, 8133, 8134)
9180 Labor unions (81393)
9190 Business, professional, political, and similar organizations (8139 except 81393)
9290 Private households (814)
9370 Executive offices and legislative bodies (92111, 92112, 92114, part 92115)
9380 Public finance activities (92113)
9390 Other general government and support (92119)
9470 Justice, public order, and safety activities (922, part 92115)
9480 Administration of human resource programs (923)
9490 Administration of environmental quality and housing programs (924, 925)
9570 Administration of economic programs and space research (926, 927)
9590 National security and international affairs (928)
9890 Persons whose last job was Armed Forces

APPENDIX A4

Industry Classification Codes for Businesses

- 1 Agriculture, Forestry, Fishing, and Hunting
- 2 Mining
- 3 Construction
- 4 Manufacturing
- 5 Wholesale Trade
- 6 Retail Trade
- 7 Transportation and Warehousing, and Utilities
- 8 Information
- 9 Finance, Insurance, Real Estate, and Rental and Leasing
- 10 Professional, Scientific, Management, Administrative, and Waste Management Services
- 11 Educational Services, and Health Care and Social Assistance
- 12 Arts, Entertainment, Recreation, Accommodation, and Food Services
- 13 Other Services (except public administration)
- 14 Public Administration
- 15 Active Duty Military

APPENDIX A5

Occupation Classification Codes for Jobs

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

0010 Chief executives (11-1011)
0020 General and operations managers (11-1021)
0040 Advertising and promotions managers (11-2011)
0050 Marketing and sales managers (11-2020)
0060 Public relations managers (11-2031)
0100 Administrative services managers (11-3011)
0110 Computer and information systems managers (11-3021)
0120 Financial managers (11-3031)
0130 Human resources managers (11-3040)
0140 Industrial production managers (11-3051)
0150 Purchasing managers (11-3061)
0160 Transportation, storage, and distribution managers (11-3071)
0200 Farm, ranch, and other agricultural managers (11-9011)
0210 Farmers and ranchers (11-9012)
0220 Construction managers (11-9021)
0230 Education administrators (11-9030)
0300 Engineering managers (11-9041)
0310 Food service managers (11-9051)
0320 Funeral directors (11-9061)
0330 Gaming managers (11-9071)
0340 Lodging managers (11-9081)
0350 Medical and health services managers (11-9111)
0360 Natural sciences managers (11-9121)
0410 Property, real estate, and community association managers (11-9141)
0420 Social and community service managers (11-9151)
0430 Managers, all other (11-9199)
0500 Agents and business managers of artists, performers, and athletes (13-1011)
0510 Purchasing agents and buyers, farm products (13-1021)
0520 Wholesale and retail buyers, except farm products (13-1022)
0530 Purchasing agents, except wholesale, retail, and farm products (13-1023)
0540 Claims adjusters, appraisers, examiners, and investigators (13-1030)
0560 Compliance officers, except agriculture, construction, health and safety, and transportation (13-1041)

SIPP FILES

0600 Cost estimators (13-1051)
0620 Human resources, training, and labor relations specialists (13-1070)
0700 Logisticians (13-1081)
0710 Management analysts (13-1111)
0720 Meeting and convention planners (13-1121)
0730 Other business operations specialists (13-11XX)
0800 Accountants and auditors (13-2011)
0810 Appraisers and assessors of real estate (13-2021)
0820 Budget analysts (13-2031)
0830 Credit analysts (13-2041)
0840 Financial analysts (13-2051)
0850 Personal financial advisors (13-2052)
0860 Insurance underwriters (13-2053)
0900 Financial examiners (13-2061)
0910 Loan counselors and officers (13-2070)
0930 Tax examiners, collectors, and revenue agents (13-2081)
0940 Tax preparers (13-2082)
0950 Financial specialists, all other (13-2099)
1000 Computer scientists and systems analysts (15-10XX)
1010 Computer programmers (15-1021)
1020 Computer software engineers (15-1030)
1040 Computer support specialists (15-1041)
1060 Database administrators (15-1061)
1100 Network and computer systems administrators (15-1071)
1110 Network systems and data communications analysts (15-1081)
1200 Actuaries (15-2011)
1210 Mathematicians (15-2021)
1220 Operations research analysts (15-2031)
1230 Statisticians (15-2041)
1240 Miscellaneous mathematical science occupations (15-2090)
1300 Architects, except naval (17-1010)
1310 Surveyors, cartographers, and photogrammetrists (17-1020)
1320 Aerospace engineers (17-2011)
1330 Agricultural engineers (17-2021)
1340 Biomedical engineers (17-2031)
1350 Chemical engineers (17-2041)
1360 Civil engineers (17-2051)
1400 Computer hardware engineers (17-2061)
1410 Electrical and electronic engineers (17-2070)
1420 Environmental engineers (17-2081)
1430 Industrial engineers, including health and safety (17-2110)
1440 Marine engineers and naval architects (17-2121)
1450 Materials engineers (17-2131)
1460 Mechanical engineers (17-2141)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 1500 Mining and geological engineers, including mining safety engineers (17-2151)
- 1510 Nuclear engineers (17-2161)
- 1520 Petroleum engineers (17-2171)
- 1530 Engineers, all other (17-2199)
- 1540 Drafters (17-3010)
- 1550 Engineering technicians, except drafters (17-3020)
- 1560 Surveying and mapping technicians (17-3031)
- 1600 Agricultural and food scientists (19-1010)
- 1610 Biological scientists (19-1020)
- 1640 Conservation scientists and foresters (19-1030)
- 1650 Medical scientists (19-1040)
- 1700 Astronomers and physicists (19-2010)
- 1710 Atmospheric and space scientists (19-2021)
- 1720 Chemists and materials scientists (19-2030)
- 1740 Environmental scientists and geoscientists (19-2040)
- 1760 Physical scientists, all other (19-2099)
- 1800 Economists (19-3011)
- 1810 Market and survey researchers (19-3020)
- 1820 Psychologists (19-3030)
- 1830 Sociologists (19-3041)
- 1840 Urban and regional planners (19-3051)
- 1860 Miscellaneous social scientists and related workers (19-3090)
- 1900 Agricultural and food science technicians (19-4011)
- 1910 Biological technicians (19-4021)
- 1920 Chemical technicians (19-4031)
- 1930 Geological and petroleum technicians (19-4041)
- 1940 Nuclear technicians (19-4051)
- 1960 Other life, physical, and social science technicians (19-40XX)
- 2000 Counselors (21-1010)
- 2010 Social workers (21-1020)
- 2020 Miscellaneous community and social service specialists (21-1090)
- 2040 Clergy (21-2011)
- 2050 Directors, religious activities and education (21-2021)
- 2060 Religious workers, all other (21-2099)
- 2100 Lawyers (23-1011)
- 2140 Paralegals and legal assistants (23-2011)
- 2150 Miscellaneous legal support workers (23-2090)
- 2200 Postsecondary teachers (25-1000)
- 2300 Preschool and kindergarten teachers (25-2010)
- 2310 Elementary and middle school teachers (25-2020)
- 2320 Secondary school teachers (25-2030)
- 2330 Special education teachers (25-2040)
- 2340 Other teachers and instructors (25-3000)

SIPP FILES

2400 Archivists, curators, and museum technicians (25-4010)
2430 Librarians (25-4021)
2440 Library technicians (25-4031)
2540 Teacher assistants (25-9041)
2550 Other education, training, and library workers (25-90XX)
2600 Artists and related workers (27-1010)
2630 Designers (27-1020)
2700 Actors (27-2011)
2710 Producers and directors (27-2012)
2720 Athletes, coaches, umpires, and related workers (27-2020)
2740 Dancers and choreographers (27-2030)
2750 Musicians, singers, and related workers (27-2040)
2760 Entertainers and performers, sports and related workers, all other (27-2099)
2800 Announcers (27-3010)
2810 News analysts, reporters and correspondents (27-3020)
2820 Public relations specialists (27-3031)
2830 Editors (27-3041)
2840 Technical writers (27-3042)
2850 Writers and authors (27-3043)
2860 Miscellaneous media and communication workers (27-3090)
2900 Broadcast and sound engineering technicians and radio operators (27-4010)
2910 Photographers (27-4021)
2920 Television, video, and motion picture camera operators and editors (27-4030)
2960 Media and communication equipment workers, all other (27-4099)
3000 Chiropractors (29-1011)
3010 Dentists (29-1020)
3030 Dietitians and nutritionists (29-1031)
3040 Optometrists (29-1041)
3050 Pharmacists (29-1051)
3060 Physicians and surgeons (29-1060)
3110 Physician assistants (29-1071)
3120 Podiatrists (29-1081)
3130 Registered nurses (29-1111)
3140 Audiologists (29-1121)
3150 Occupational therapists (29-1122)
3160 Physical therapists (29-1123)
3200 Radiation therapists (29-1124)
3210 Recreational therapists (29-1125)
3220 Respiratory therapists (29-1126)
3230 Speech-language pathologists (29-1127)
3240 Therapists, all other (29-1129)
3250 Veterinarians (29-1131)
3260 Health diagnosing and treating practitioners, all other (29-1199)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 3300 Clinical laboratory technologists and technicians (29-2010)
- 3310 Dental hygienists (29-2021)
- 3320 Diagnostic related technologists and technicians (29-2030)
- 3400 Emergency medical technicians and paramedics (29-2041)
- 3410 Health diagnosing and treating practitioner support technicians (29-2050)
- 3500 Licensed practical and licensed vocational nurses (29-2061)
- 3510 Medical records and health information technicians (29-2071)
- 3520 Opticians, dispensing (29-2081)
- 3530 Miscellaneous health technologists and technicians (29-2090)
- 3540 Other healthcare practitioners and technical occupations (29-9000)
- 3600 Nursing, psychiatric, and home health aides (31-1010)
- 3610 Occupational therapist assistants and aides (31-2010)
- 3620 Physical therapist assistants and aides (31-2020)
- 3630 Massage therapists (31-9011)
- 3640 Dental assistants (31-9091)
- 3650 Medical assistants and other healthcare support occupations (31-909X)
- 3700 First-line supervisors/managers of correctional officers (33-1011)
- 3710 First-line supervisors/managers of police and detectives (33-1012)
- 3720 First-line supervisors/managers of fire fighting and prevention workers (33-1021)
- 3730 Supervisors, protective service workers, all other (33-1099)
- 3740 Fire fighters (33-2011)
- 3750 Fire inspectors (33-2020)
- 3800 Bailiffs, correctional officers, and jailers (33-3010)
- 3820 Detectives and criminal investigators (33-3021)
- 3830 Fish and game wardens (33-3031)
- 3840 Parking enforcement workers (33-3041)
- 3850 Police and sheriff's patrol officers (33-3051)
- 3860 Transit and railroad police (33-3052)
- 3900 Animal control workers (33-9011)
- 3910 Private detectives and investigators (33-9021)
- 3920 Security guards and gaming surveillance officers (33-9030)
- 3940 Crossing guards (33-9091)
- 3950 Lifeguards and other protective service workers (33-909X)
- 4000 Chefs and head cooks (35-1011)
- 4010 First-line supervisors/managers of food preparation and serving workers (35-1012)
- 4020 Cooks (35-2010)
- 4030 Food preparation workers (35-2021)
- 4040 Bartenders (35-3011)
- 4050 Combined food preparation and serving workers, including fast food (35-3021)
- 4060 Counter attendants, cafeteria, food concession, and coffee shop (35-3022)

SIPP FILES

4110 Waiters and waitresses (35-3031)
4120 Food servers, nonrestaurant (35-3041)
4130 Dining room and cafeteria attendants and bartender helpers (35-9011)
4140 Dishwashers (35-9021)
4150 Hosts and hostesses, restaurant, lounge, and coffee shop (35-9031)
4160 Food preparation and serving related workers, all other (35-9099)
4200 First-line supervisors/managers of housekeeping and janitorial workers (37-1011)
4210 First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers (37-1012)
4220 Janitors and building cleaners (31-201X)
4230 Maids and housekeeping cleaners (37-2012)
4240 Pest control workers (37-2021)
4250 Grounds maintenance workers (37-3010)
4300 First-line supervisors/managers of gaming workers (39-1010)
4320 First-line supervisors/managers of personal service workers (39-1021)
4340 Animal trainers (39-2011)
4350 Nonfarm animal caretakers (39-2021)
4400 Gaming services workers (39-3010)
4410 Motion picture projectionists (39-3021)
4420 Ushers, lobby attendants, and ticket takers (39-3031)
4430 Miscellaneous entertainment attendants and related workers (39-3090)
4460 Funeral service workers (39-4000)
4500 Barbers (39-5011)
4510 Hairdressers, hairstylists, and cosmetologists (39-5012)
4520 Miscellaneous personal appearance workers (39-5090)
4530 Baggage porters, bellhops, and concierges (39-6010)
4540 Tour and travel guides (39-6020)
4550 Transportation attendants (39-6030)
4600 Child care workers (39-9011)
4610 Personal and home care aides (39-9021)
4620 Recreation and fitness workers (39-9030)
4640 Residential advisors (39-9041)
4650 Personal care and service workers, all other (39-9099)
4700 First-line supervisors/managers of retail sales workers (41-1011)
4710 First-line supervisors/managers of non-retail sales workers (41-1012)
4720 Cashiers (41-2010)
4740 Counter and rental clerks (41-2021)
4750 Parts salespersons (41-2022)
4760 Retail salespersons (41-2031)
4800 Advertising sales agents (41-3011)
4810 Insurance sales agents (41-3021)
4820 Securities, commodities, and financial services sales agents (41-3031)
4830 Travel agents (41-3041)
4840 Sales representatives, services, all other (41-3099)
4850 Sales representatives, wholesale and manufacturing (41-4010)
4900 Models, demonstrators, and product promoters (41-9010)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

4920 Real estate brokers and sales agents (41-9020)
4930 Sales engineers (41-9031)
4940 Telemarketers (41-9041)
4950 Door-to-door sales workers, news and street vendors, and related workers
(41-9091)
4960 Sales and related workers, all other (41-9099)
5000 First-line supervisors/managers of office and administrative support workers
(43-1011)
5010 Switchboard operators, including answering service (43-2011)
5020 Telephone operators (43-2021)
5030 Communications equipment operators, all other (43-2099)
5100 Bill and account collectors (43-3011)
5110 Billing and posting clerks and machine operators (43-3021)
5120 Bookkeeping, accounting, and auditing clerks (43-3031)
5130 Gaming cage workers (43-3041)
5140 Payroll and timekeeping clerks (43-3051)
5150 Procurement clerks (43-3061)
5160 Tellers (43-3071)
5200 Brokerage clerks (43-4011)
5210 Correspondence clerks (43-4021)
5220 Court, municipal, and license clerks (43-4031)
5230 Credit authorizers, checkers, and clerks (43-4041)
5240 Customer service representatives (43-4051)
5250 Eligibility interviewers, government programs (43-4061)
5260 File Clerks (43-4071)
5300 Hotel, motel, and resort desk clerks (43-4081)
5310 Interviewers, except eligibility and loan (43-4111)
5320 Library assistants, clerical (43-4121)
5330 Loan interviewers and clerks (43-4131)
5340 New accounts clerks (43-4141)
5350 Order clerks (43-4151)
5360 Human resources assistants, except payroll and timekeeping (43-4161)
5400 Receptionists and information clerks (43-4171)
5410 Reservation and transportation ticket agents and travel clerks (43-4181)
5420 Information and record clerks, all other (43-4199)
5500 Cargo and freight agents (43-5011)
5510 Couriers and messengers (43-5021)
5520 Dispatchers (43-5030)
5530 Meter readers, utilities (43-5041)
5540 Postal service clerks (43-5051)
5550 Postal service mail carriers (43-5052)
5560 Postal service mail sorters, processors, and processing machine operators
(43-5053)

SIPP FILES

5600 Production, planning, and expediting clerks (43-5061)
5610 Shipping, receiving, and traffic clerks (43-5071)
5620 Stock clerks and order fillers (43-5081)
5630 Weighers, measurers, checkers, and samplers, recordkeeping (43-5111)
5700 Secretaries and administrative assistants (43-6010)
5800 Computer operators (43-9011)
5810 Data entry keyers (43-9021)
5820 Word processors and typists (43-9022)
5830 Desktop publishers (43-9031)
5840 Insurance claims and policy processing clerks (43-9041)
5850 Mail clerks and mail machine operators, except postal service (43-9051)
5860 Office clerks, general (43-9061)
5900 Office machine operators, except computer (43-9071)
5910 Proofreaders and copy markers (43-9081)
5920 Statistical assistants (43-9111)
5930 Office and administrative support workers, all other (43-9199)
6000 First-line supervisors/managers of farming, fishing, and forestry workers (45-1010)
6010 Agricultural inspectors (45-2011)
6020 Animal breeders (45-2021)
6040 Graders and sorters, agricultural products (45-2041)
6050 Miscellaneous agricultural workers (45-2090)
6100 Fishers and related fishing workers (45-3011)
6110 Hunters and trappers (45-3021)
6120 Forest and conservation workers (45-4011)
6130 Logging workers (45-4020)
6200 First-line supervisors/managers of construction trades and extraction workers (47-1011)
6210 Boilermakers (47-2011)
6220 Brickmasons, blockmasons, and stonemasons (47-2020)
6230 Carpenters (47-2031)
6240 Carpet, floor, and tile installers and finishers (47-2040)
6250 Cement masons, concrete finishers, and terrazzo workers (47-2050)
6260 Construction laborers (47-2061)
6300 Paving, surfacing, and tamping equipment operators (47-2071)
6310 Pile-driver operators (47-2072)
6320 Operating engineers and other construction equipment operators (47-2073)
6330 Drywall installers, ceiling tile installers, and tapers (47-2080)
6350 Electricians (47-2111)
6360 Glaziers (47-2121)
6400 Insulation workers (47-2130)
6420 Painters, construction and maintenance (47-2141)
6430 Paperhangers (47-2142)
6440 Pipelayers, plumbers, pipefitters, and steamfitters (47-2150)
6460 Plasterers and stucco masons (47-2161)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 6500 Reinforcing iron and rebar workers (47-2171)
- 6510 Roofers (47-2181)
- 6520 Sheet metal workers (47-2211)
- 6530 Structural iron and steel workers (47-2221)
- 6600 Helpers, construction trades (47-3010)
- 6660 Construction and building inspectors (47-4011)
- 6700 Elevator installers and repairers (47-4021)
- 6710 Fence erectors (47-4031)
- 6720 Hazardous materials removal workers (47-4041)
- 6730 Highway maintenance workers (47-4051)
- 6740 Rail-track laying and maintenance equipment operators (47-4061)
- 6750 Septic tank servicers and sewer pipe cleaners (47-4071)
- 6760 Miscellaneous construction and related workers (47-4090)
- 6800 Derrick, rotary drill, and service unit operators, oil, gas, and mining (47-5010)
- 6820 Earth drillers, except oil and gas (47-5021)
- 6830 Explosives workers, ordnance handling experts, and blasters (47-5031)
- 6840 Mining machine operators (47-5040)
- 6910 Roof bolters, mining (47-5061)
- 6920 Roustabouts, oil and gas (47-5071)
- 6930 Helpers--extraction workers (47-5081)
- 6940 Other extraction workers (47-50XX)
- 7000 First-line supervisors/managers of mechanics, installers, and repairers (49-1011)
- 7010 Computer, automated teller, and office machine repairers (49-2011)
- 7020 Radio and telecommunications equipment installers and repairers (49-2020)
- 7030 Avionics technicians (49-2091)
- 7040 Electric motor, power tool, and related repairers (49-2092)
- 7050 Electrical and electronics installers and repairers, transportation equipment (49-2093)
- 7100 Electrical and electronics repairers, industrial and utility (49-209X)
- 7110 Electronic equipment installers and repairers, motor vehicles (49-2096)
- 7120 Electronic home entertainment equipment installers and repairers (49-2097)
- 7130 Security and fire alarm systems installers (49-2098)
- 7140 Aircraft mechanics and service technicians (49-3011)
- 7150 Automotive body and related repairers (49-3021)
- 7160 Automotive glass installers and repairers (49-3022)
- 7200 Automotive service technicians and mechanics (49-3023)
- 7210 Bus and truck mechanics and diesel engine specialists (49-3031)
- 7220 Heavy vehicle and mobile equipment service technicians and mechanics (49-3040)
- 7240 Small engine mechanics (49-3050)
- 7260 Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers (49-3090)

SIPP FILES

- 7300 Control and valve installers and repairers (49-9010)
- 7310 Heating, air conditioning, and refrigeration mechanics and installers (49-9021)
- 7320 Home appliance repairers (49-9031)
- 7330 Industrial and refractory machinery mechanics (49-904X)
- 7340 Maintenance and repair workers, general (49-9042)
- 7350 Maintenance workers, machinery (49-9043)
- 7360 Millwrights (49-9044)
- 7410 Electrical power-line installers and repairers (49-9051)
- 7420 Telecommunications line installers and repairers (49-9052)
- 7430 Precision instrument and equipment repairers (49-9060)
- 7510 Coin, vending, and amusement machine servicers and repairers (49-9091)
- 7520 Commercial divers (49-9092)
- 7540 Locksmiths and safe repairers (49-9094)
- 7550 Manufactured building and mobile home installers (49-9095)
- 7560 Riggers (49-9096)
- 7600 Signal and track switch repairers (49-9097)
- 7610 Helpers--installation, maintenance, and repair workers (49-9098)
- 7620 Other installation, maintenance, and repair workers (49-909X)
- 7700 First-line supervisors/managers of production and operating workers (51-1011)
- 7710 Aircraft structure, surfaces, rigging, and systems assemblers (51-2011)
- 7720 Electrical, electronics, and electromechanical assemblers (51-2020)
- 7730 Engine and other machine assemblers (51-2031)
- 7740 Structural metal fabricators and fitters (51-2041)
- 7750 Miscellaneous assemblers and fabricators (51-2090)
- 7800 Bakers (51-3011)
- 7810 Butchers and other meat, poultry, and fish processing workers (51-3020)
- 7830 Food and tobacco roasting, baking, and drying machine operators and tenders (51-3091)
- 7840 Food batchmakers (51-3092)
- 7850 Food cooking machine operators and tenders (51-3093)
- 7900 Computer control programmers and operators (51-4010)
- 7920 Extruding and drawing machine setters, operators, and tenders, metal and plastic (51-4021)
- 7930 Forging machine setters, operators, and tenders, metal and plastic (51-4022)
- 7940 Rolling machine setters, operators, and tenders, metal and plastic (51-4023)
- 7950 Cutting, punching, and press machine setters, operators, and tenders, metal and plastic (51-4031)
- 7960 Drilling and boring machine tool setters, operators, and tenders, metal and plastic (51-4032)
- 8000 Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic (51-4033)
- 8010 Lathe and turning machine tool setters, operators, and tenders, metal and plastic (51-4034)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 8020 Milling and planing machine setters, operators, and tenders, metal and plastic (51-4035)
- 8030 Machinists (51-4041)
- 8040 Metal furnace and kiln operators and tenders (51-4050)
- 8060 Model makers and patternmakers, metal and plastic (51-4060)
- 8100 Molders and molding machine setters, operators, and tenders, metal and plastic (51-4070)
- 8120 Multiple machine tool setters, operators, and tenders, metal and plastic (51-4081)
- 8130 Tool and die makers (51-4111)
- 8140 Welding, soldering, and brazing workers (51-4120)
- 8150 Heat treating equipment setters, operators, and tenders, metal and plastic (51-4191)
- 8160 Lay-out workers, metal and plastic (51-4192)
- 8200 Plating and coating machine setters, operators, and tenders, metal and plastic (51-4193)
- 8210 Tool grinders, filers, and sharpeners (51-4194)
- 8220 Metalworkers and plastic workers, all other (51-4199)
- 8230 Bookbinders and bindery workers (51-5010)
- 8240 Job printers (51-5021)
- 8250 Prepress technicians and workers (51-5022)
- 8260 Printing machine operators (51-5023)
- 8300 Laundry and dry-cleaning workers (51-6011)
- 8310 Pressers, textile, garment, and related materials (51-6021)
- 8320 Sewing machine operators (51-6031)
- 8330 Shoe and leather workers and repairers (51-6041)
- 8340 Shoe machine operators and tenders (51-6042)
- 8350 Tailors, dressmakers, and sewers (51-6050)
- 8360 Textile bleaching and dyeing machine operators and tenders (51-6061)
- 8400 Textile cutting machine setters, operators, and tenders (51-6062)
- 8410 Textile knitting and weaving machine setters, operators, and tenders (51-6063)
- 8420 Textile winding, twisting, and drawing out machine setters, operators, and tenders (51-6064)
- 8430 Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers (51-6091)
- 8440 Fabric and apparel patternmakers (51-6092)
- 8450 Upholsterers (51-6093)
- 8460 Textile, apparel, and furnishings workers, all other (51-6099)
- 8500 Cabinetmakers and bench carpenters (51-7011)
- 8510 Furniture finishers (51-7021)
- 8520 Model makers and patternmakers, wood (51-7030)
- 8530 Sawing machine setters, operators, and tenders, wood (51-7041)
- 8540 Woodworking machine setters, operators, and tenders, except sawing (51-7042)
- 8550 Woodworkers, all other (51-7099)

SIPP FILES

8600 Power plant operators, distributors, and dispatchers (51-8010)
8610 Stationary engineers and boiler operators (51-8021)
8620 Water and liquid waste treatment plant and system operators (51-8031)
8630 Miscellaneous plant and system operators (51-8090)
8640 Chemical processing machine setters, operators, and tenders (51-9010)
8650 Crushing, grinding, polishing, mixing, and blending workers (51-9020)
8710 Cutting workers (51-9030)
8720 Extruding, forming, pressing, and compacting machine setters, operators, and tenders (51-9041)
8730 Furnace, kiln, oven, drier, and kettle operators and tenders (51-9051)
8740 Inspectors, testers, sorters, samplers, and weighers (51-9061)
8750 Jewelers and precious stone and metal workers (51-9071)
8760 Medical, dental, and ophthalmic laboratory technicians (51-9080)
8800 Packaging and filling machine operators and tenders (51-9111)
8810 Painting workers (51-9120)
8830 Photographic process workers and processing machine operators (51-9130)
8840 Semiconductor processors (51-9141)
8850 Cementing and gluing machine operators and tenders (51-9191)
8860 Cleaning, washing, and metal pickling equipment operators and tenders (51-9192)
8900 Cooling and freezing equipment operators and tenders (51-9193)
8910 Etchers and engravers (51-9194)
8920 Molders, shapers, and casters, except metal and plastic (51-9195)
8930 Paper goods machine setters, operators, and tenders (51-9196)
8940 Tire builders (51-9197)
8950 Helpers--production workers (51-9198)
8960 Production workers, all other (51-9199)
9000 Supervisors, transportation and material moving workers (53-1000)
9030 Aircraft pilots and flight engineers (53-2010)
9040 Air traffic controllers and airfield operations specialists (53-2020)
9110 Ambulance drivers and attendants, except emergency medical technicians (53-3011)
9120 Bus drivers (53-3020)
9130 Driver/sales workers and truck drivers (53-3030)
9140 Taxi drivers and chauffeurs (53-3041)
9150 Motor vehicle operators, all other (53-3099)
9200 Locomotive engineers and operators (53-4010)
9230 Railroad brake, signal, and switch operators (53-4021)
9240 Railroad conductors and yardmasters (53-4031)
9260 Subway, streetcar, and other rail transportation workers (53-30XX)
9300 Sailors and marine oilers (53-5011)
9310 Ship and boat captains and operators (53-5020)
9330 Ship engineers (53-5031)
9340 Bridge and lock tenders (53-6011)
9350 Parking lot attendants (53-6021)
9360 Service station attendants (53-6031)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 9410 Transportation inspectors (53-6051)
- 9420 Other transportation workers (53-60XX)
- 9500 Conveyor operators and tenders (53-7011)
- 9510 Crane and tower operators (53-7021)
- 9520 Dredge, excavating, and loading machine operators (53-7030)
- 9560 Hoist and winch operators (53-7041)
- 9600 Industrial truck and tractor operators (53-7051)
- 9610 Cleaners of vehicles and equipment (53-7061)
- 9620 Laborers and freight, stock, and material movers, hand (53-7062)
- 9630 Machine feeders and offbearers (53-7063)
- 9640 Packers and packagers, hand (53-7064)
- 9650 Pumping station operators (53-7070)
- 9720 Refuse and recyclable material collectors (53-7081)
- 9730 Shuttle car operators (53-7111)
- 9740 Tank car, truck, and ship loaders (53-7121)
- 9750 Material moving workers, all other (53-7199)
- 9840 Persons whose current labor force status is unemployed and last job was Armed Forces

APPENDIX A6

Occupation Classification Codes for Businesses

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

- 0010 Chief executives (11-1011)
- 0020 General and operations managers (11-1021)
- 0040 Advertising and promotions managers (11-2011)
- 0050 Marketing and sales managers (11-2020)
- 0060 Public relations managers (11-2031)
- 0100 Administrative services managers (11-3011)
- 0110 Computer and information systems managers (11-3021)
- 0120 Financial managers (11-3031)
- 0130 Human resources managers (11-3040)
- 0140 Industrial production managers (11-3051)
- 0150 Purchasing managers (11-3061)
- 0160 Transportation, storage, and distribution managers (11-3071)
- 0200 Farm, ranch, and other agricultural managers (11-9011)
- 0210 Farmers and ranchers (11-9012)
- 0220 Construction managers (11-9021)
- 0230 Education administrators (11-9030)
- 0300 Engineering managers (11-9041)
- 0310 Food service managers (11-9051)
- 0320 Funeral directors (11-9061)
- 0330 Gaming managers (11-9071)
- 0340 Lodging managers (11-9081)
- 0350 Medical and health services managers (11-9111)
- 0360 Natural sciences managers (11-9121)
- 0410 Property, real estate, and community association managers (11-9141)
- 0420 Social and community service managers (11-9151)
- 0430 Managers, all other (11-9199)
- 0500 Agents and business managers of artists, performers, and athletes (13-1011)
- 0510 Purchasing agents and buyers, farm products (13-1021)
- 0520 Wholesale and retail buyers, except farm products (13-1022)
- 0530 Purchasing agents, except wholesale, retail, and farm products (13-1023)
- 0540 Claims adjusters, appraisers, examiners, and investigators (13-1030)
- 0560 Compliance officers, except agriculture, construction, health and safety, and transportation (13-1041)
- 0600 Cost estimators (13-1051)
- 0620 Human resources, training, and labor relations specialists (13-1070)

0700 Logisticians (13-1081)
0710 Management analysts (13-1111)
0720 Meeting and convention planners (13-1121)
0730 Other business operations specialists (13-11XX)
0800 Accountants and auditors (13-2011)
0810 Appraisers and assessors of real estate (13-2021)
0820 Budget analysts (13-2031)
0830 Credit analysts (13-2041)
0840 Financial analysts (13-2051)
0850 Personal financial advisors (13-2052)
0860 Insurance underwriters (13-2053)
0900 Financial examiners (13-2061)
0910 Loan counselors and officers (13-2070)
0930 Tax examiners, collectors, and revenue agents (13-2081)
0940 Tax preparers (13-2082)
0950 Financial specialists, all other (13-2099)
1000 Computer scientists and systems analysts (15-10XX)
1010 Computer programmers (15-1021)
1020 Computer software engineers (15-1030)
1040 Computer support specialists (15-1041)
1060 Database administrators (15-1061)
1100 Network and computer systems administrators (15-1071)
1110 Network systems and data communications analysts (15-1081)
1200 Actuaries (15-2011)
1210 Mathematicians (15-2021)
1220 Operations research analysts (15-2031)
1230 Statisticians (15-2041)
1240 Miscellaneous mathematical science occupations (15-2090)
1300 Architects, except naval (17-1010)
1310 Surveyors, cartographers, and photogrammetrists (17-1020)
1320 Aerospace engineers (17-2011)
1330 Agricultural engineers (17-2021)
1340 Biomedical engineers (17-2031)
1350 Chemical engineers (17-2041)
1360 Civil engineers (17-2051)
1400 Computer hardware engineers (17-2061)
1410 Electrical and electronic engineers (17-2070)
1420 Environmental engineers (17-2081)
1430 Industrial engineers, including health and safety (17-2110)
1440 Marine engineers and naval architects (17-2121)
1450 Materials engineers (17-2131)
1460 Mechanical engineers (17-2141)

1500 Mining and geological engineers, including mining safety engineers (17-2151)
1510 Nuclear engineers (17-2161)
1520 Petroleum engineers (17-2171)
1530 Engineers, all other (17-2199)
1540 Drafters (17-3010)
1550 Engineering technicians, except drafters (17-3020)
1560 Surveying and mapping technicians (17-3031)
1600 Agricultural and food scientists (19-1010)
1610 Biological scientists (19-1020)
1640 Conservation scientists and foresters (19-1030)
1650 Medical scientists (19-1040)
1700 Astronomers and physicists (19-2010)
1710 Atmospheric and space scientists (19-2021)
1720 Chemists and materials scientists (19-2030)
1740 Environmental scientists and geoscientists (19-2040)
1760 Physical scientists, all other (19-2099)
1800 Economists (19-3011)
1810 Market and survey researchers (19-3020)
1820 Psychologists (19-3030)
1830 Sociologists (19-3041)
1840 Urban and regional planners (19-3051)
1860 Miscellaneous social scientists and related workers (19-3090)
1900 Agricultural and food science technicians (19-4011)
1910 Biological technicians (19-4021)
1920 Chemical technicians (19-4031)
1930 Geological and petroleum technicians (19-4041)
1940 Nuclear technicians (19-4051)
1960 Other life, physical, and social science technicians (19-40XX)
2000 Counselors (21-1010)
2010 Social workers (21-1020)
2020 Miscellaneous community and social service specialists (21-1090)
2040 Clergy (21-2011)
2050 Directors, religious activities and education (21-2021)
2060 Religious workers, all other (21-2099)
2100 Lawyers (23-1011)
2140 Paralegals and legal assistants (23-2011)
2150 Miscellaneous legal support workers (23-2090)
2200 Postsecondary teachers (25-1000)
2300 Preschool and kindergarten teachers (25-2010)
2310 Elementary and middle school teachers (25-2020)
2320 Secondary school teachers (25-2030)
2330 Special education teachers (25-2040)
2340 Other teachers and instructors (25-3000)
2400 Archivists, curators, and museum technicians (25-4010)
2430 Librarians (25-4021)
2440 Library technicians (25-4031)

2540 Teacher assistants (25-9041)
2550 Other education, training, and library workers (25-90XX)
2600 Artists and related workers (27-1010)
2630 Designers (27-1020)
2700 Actors (27-2011)
2710 Producers and directors (27-2012)
2720 Athletes, coaches, umpires, and related workers (27-2020)
2740 Dancers and choreographers (27-2030)
2750 Musicians, singers, and related workers (27-2040)
2760 Entertainers and performers, sports and related workers, all other (27-2099)
2800 Announcers (27-3010)
2810 News analysts, reporters and correspondents (27-3020)
2820 Public relations specialists (27-3031)
2830 Editors (27-3041)
2840 Technical writers (27-3042)
2850 Writers and authors (27-3043)
2860 Miscellaneous media and communication workers (27-3090)
2900 Broadcast and sound engineering technicians and radio operators (27-4010)
2910 Photographers (27-4021)
2920 Television, video, and motion picture camera operators and editors (27-4030)
2960 Media and communication equipment workers, all other (27-4099)
3000 Chiropractors (29-1011)
3010 Dentists (29-1020)
3030 Dietitians and nutritionists (29-1031)
3040 Optometrists (29-1041)
3050 Pharmacists (29-1051)
3060 Physicians and surgeons (29-1060)
3110 Physician assistants (29-1071)
3120 Podiatrists (29-1081)
3130 Registered nurses (29-1111)
3140 Audiologists (29-1121)
3150 Occupational therapists (29-1122)
3160 Physical therapists (29-1123)
3200 Radiation therapists (29-1124)
3210 Recreational therapists (29-1125)
3220 Respiratory therapists (29-1126)
3230 Speech-language pathologists (29-1127)
3240 Therapists, all other (29-1129)
3250 Veterinarians (29-1131)
3260 Health diagnosing and treating practitioners, all other (29-1199)
3300 Clinical laboratory technologists and technicians (29-2010)
3310 Dental hygienists (29-2021)
3320 Diagnostic related technologists and technicians (29-2030)
3400 Emergency medical technicians and paramedics (29-2041)
3410 Health diagnosing and treating practitioner support technicians (29-2050)

3500 Licensed practical and licensed vocational nurses (29-2061)
3510 Medical records and health information technicians (29-2071)
3520 Opticians, dispensing (29-2081)
3530 Miscellaneous health technologists and technicians (29-2090)
3540 Other healthcare practitioners and technical occupations (29-9000)
3600 Nursing, psychiatric, and home health aides (31-1010)
3610 Occupational therapist assistants and aides (31-2010)
3620 Physical therapist assistants and aides (31-2020)
3630 Massage therapists (31-9011)
3640 Dental assistants (31-9091)
3650 Medical assistants and other healthcare support occupations (31-909X)
3700 First-line supervisors/managers of correctional officers (33-1011)
3710 First-line supervisors/managers of police and detectives (33-1012)
3720 First-line supervisors/managers of fire fighting and prevention workers (33-1021)
3730 Supervisors, protective service workers, all other (33-1099)
3740 Fire fighters (33-2011)
3750 Fire inspectors (33-2020)
3800 Bailiffs, correctional officers, and jailers (33-3010)
3820 Detectives and criminal investigators (33-3021)
3830 Fish and game wardens (33-3031)
3840 Parking enforcement workers (33-3041)
3850 Police and sheriff's patrol officers (33-3051)
3860 Transit and railroad police (33-3052)
3900 Animal control workers (33-9011)
3910 Private detectives and investigators (33-9021)
3920 Security guards and gaming surveillance officers (33-9030)
3940 Crossing guards (33-9091)
3950 Lifeguards and other protective service workers (33-909X)
4000 Chefs and head cooks (35-1011)
4010 First-line supervisors/managers of food preparation and serving workers (35-1012)
4020 Cooks (35-2010)
4030 Food preparation workers (35-2021)
4040 Bartenders (35-3011)
4050 Combined food preparation and serving workers, including fast food (35-3021)
4060 Counter attendants, cafeteria, food concession, and coffee shop (35-3022)
4110 Waiters and waitresses (35-3031)
4120 Food servers, nonrestaurant (35-3041)
4130 Dining room and cafeteria attendants and bartender helpers (35-9011)
4140 Dishwashers (35-9021)
4150 Hosts and hostesses, restaurant, lounge, and coffee shop (35-9031)
4160 Food preparation and serving related workers, all other (35-9099)

4200 First-line supervisors/managers of housekeeping and janitorial workers (37-1011)
4210 First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers (37-1012)
4220 Janitors and building cleaners (31-201X)
4230 Maids and housekeeping cleaners (37-2012)
4240 Pest control workers (37-2021)
4250 Grounds maintenance workers (37-3010)
4300 First-line supervisors/managers of gaming workers (39-1010)
4320 First-line supervisors/managers of personal service workers (39-1021)
4340 Animal trainers (39-2011)
4350 Nonfarm animal caretakers (39-2021)
4400 Gaming services workers (39-3010)
4410 Motion picture projectionists (39-3021)
4420 Ushers, lobby attendants, and ticket takers (39-3031)
4430 Miscellaneous entertainment attendants and related workers (39-3090)
4460 Funeral service workers (39-4000)
4500 Barbers (39-5011)
4510 Hairdressers, hairstylists, and cosmetologists (39-5012)
4520 Miscellaneous personal appearance workers (39-5090)
4530 Baggage porters, bellhops, and concierges (39-6010)
4540 Tour and travel guides (39-6020)
4550 Transportation attendants (39-6030)
4600 Child care workers (39-9011)
4610 Personal and home care aides (39-9021)
4620 Recreation and fitness workers (39-9030)
4640 Residential advisors (39-9041)
4650 Personal care and service workers, all other (39-9099)
4700 First-line supervisors/managers of retail sales workers (41-1011)
4710 First-line supervisors/managers of non-retail sales workers (41-1012)
4720 Cashiers (41-2010)
4740 Counter and rental clerks (41-2021)
4750 Parts salespersons (41-2022)
4760 Retail salespersons (41-2031)
4800 Advertising sales agents (41-3011)
4810 Insurance sales agents (41-3021)
4820 Securities, commodities, and financial services sales agents (41-3031)
4830 Travel agents (41-3041)
4840 Sales representatives, services, all other (41-3099)
4850 Sales representatives, wholesale and manufacturing (41-4010)
4900 Models, demonstrators, and product promoters (41-9010)
4920 Real estate brokers and sales agents (41-9020)
4930 Sales engineers (41-9031)
4940 Telemarketers (41-9041)
4950 Door-to-door sales workers, news and street vendors, and related workers (41-9091)
4960 Sales and related workers, all other (41-9099)

5000 First-line supervisors/managers of office and administrative support workers (43-1011)

5010 Switchboard operators, including answering service (43-2011)

5020 Telephone operators (43-2021)

5030 Communications equipment operators, all other (43-2099)

5100 Bill and account collectors (43-3011)

5110 Billing and posting clerks and machine operators (43-3021)

5120 Bookkeeping, accounting, and auditing clerks (43-3031)

5130 Gaming cage workers (43-3041)

5140 Payroll and timekeeping clerks (43-3051)

5150 Procurement clerks (43-3061)

5160 Tellers (43-3071)

5200 Brokerage clerks (43-4011)

5210 Correspondence clerks (43-4021)

5220 Court, municipal, and license clerks (43-4031)

5230 Credit authorizers, checkers, and clerks (43-4041)

5240 Customer service representatives (43-4051)

5250 Eligibility interviewers, government programs (43-4061)

5260 File Clerks (43-4071)

5300 Hotel, motel, and resort desk clerks (43-4081)

5310 Interviewers, except eligibility and loan (43-4111)

5320 Library assistants, clerical (43-4121)

5330 Loan interviewers and clerks (43-4131)

5340 New accounts clerks (43-4141)

5350 Order clerks (43-4151)

5360 Human resources assistants, except payroll and timekeeping (43-4161)

5400 Receptionists and information clerks (43-4171)

5410 Reservation and transportation ticket agents and travel clerks (43-4181)

5420 Information and record clerks, all other (43-4199)

5500 Cargo and freight agents (43-5011)

5510 Couriers and messengers (43-5021)

5520 Dispatchers (43-5030)

5530 Meter readers, utilities (43-5041)

5540 Postal service clerks (43-5051)

5550 Postal service mail carriers (43-5052)

5560 Postal service mail sorters, processors, and processing machine operators (43-5053)

5600 Production, planning, and expediting clerks (43-5061)

5610 Shipping, receiving, and traffic clerks (43-5071)

5620 Stock clerks and order fillers (43-5081)

5630 Weighers, measurers, checkers, and samplers, recordkeeping (43-5111)

5700 Secretaries and administrative assistants (43-6010)

5800 Computer operators (43-9011)
5810 Data entry keyers (43-9021)
5820 Word processors and typists (43-9022)
5830 Desktop publishers (43-9031)
5840 Insurance claims and policy processing clerks (43-9041)
5850 Mail clerks and mail machine operators, except postal service (43-9051)
5860 Office clerks, general (43-9061)
5900 Office machine operators, except computer (43-9071)
5910 Proofreaders and copy markers (43-9081)
5920 Statistical assistants (43-9111)
5930 Office and administrative support workers, all other (43-9199)
6000 First-line supervisors/managers of farming, fishing, and forestry workers (45-1010)
6010 Agricultural inspectors (45-2011)
6020 Animal breeders (45-2021)
6040 Graders and sorters, agricultural products (45-2041)
6050 Miscellaneous agricultural workers (45-2090)
6100 Fishers and related fishing workers (45-3011)
6110 Hunters and trappers (45-3021)
6120 Forest and conservation workers (45-4011)
6130 Logging workers (45-4020)
6200 First-line supervisors/managers of construction trades and extraction workers (47-1011)
6210 Boilermakers (47-2011)
6220 Brickmasons, blockmasons, and stonemasons (47-2020)
6230 Carpenters (47-2031)
6240 Carpet, floor, and tile installers and finishers (47-2040)
6250 Cement masons, concrete finishers, and terrazzo workers (47-2050)
6260 Construction laborers (47-2061)
6300 Paving, surfacing, and tamping equipment operators (47-2071)
6310 Pile-driver operators (47-2072)
6320 Operating engineers and other construction equipment operators (47-2073)
6330 Drywall installers, ceiling tile installers, and tapers (47-2080)
6350 Electricians (47-2111)
6360 Glaziers (47-2121)
6400 Insulation workers (47-2130)
6420 Painters, construction and maintenance (47-2141)
6430 Paperhangers (47-2142)
6440 Pipelayers, plumbers, pipefitters, and steamfitters (47-2150)
6460 Plasterers and stucco masons (47-2161)
6500 Reinforcing iron and rebar workers (47-2171)
6510 Roofers (47-2181)
6520 Sheet metal workers (47-2211)
6530 Structural iron and steel workers (47-2221)
6600 Helpers, construction trades (47-3010)
6660 Construction and building inspectors (47-4011)

6700 Elevator installers and repairers (47-4021)
6710 Fence erectors (47-4031)
6720 Hazardous materials removal workers (47-4041)
6730 Highway maintenance workers (47-4051)
6740 Rail-track laying and maintenance equipment operators (47-4061)
6750 Septic tank servicers and sewer pipe cleaners (47-4071)
6760 Miscellaneous construction and related workers (47-4090)
6800 Derrick, rotary drill, and service unit operators, oil, gas, and mining (47-5010)
6820 Earth drillers, except oil and gas (47-5021)
6830 Explosives workers, ordnance handling experts, and blasters (47-5031)
6840 Mining machine operators (47-5040)
6910 Roof bolters, mining (47-5061)
6920 Roustabouts, oil and gas (47-5071)
6930 Helpers--extraction workers (47-5081)
6940 Other extraction workers (47-50XX)
7000 First-line supervisors/managers of mechanics, installers, and repairers (49-1011)
7010 Computer, automated teller, and office machine repairers (49-2011)
7020 Radio and telecommunications equipment installers and repairers (49-2020)
7030 Avionics technicians (49-2091)
7040 Electric motor, power tool, and related repairers (49-2092)
7050 Electrical and electronics installers and repairers, transportation equipment (49-2093)
7100 Electrical and electronics repairers, industrial and utility (49-209X)
7110 Electronic equipment installers and repairers, motor vehicles (49-2096)
7120 Electronic home entertainment equipment installers and repairers (49-2097)
7130 Security and fire alarm systems installers (49-2098)
7140 Aircraft mechanics and service technicians (49-3011)
7150 Automotive body and related repairers (49-3021)
7160 Automotive glass installers and repairers (49-3022)
7200 Automotive service technicians and mechanics (49-3023)
7210 Bus and truck mechanics and diesel engine specialists (49-3031)
7220 Heavy vehicle and mobile equipment service technicians and mechanics (49-3040)
7240 Small engine mechanics (49-3050)
7260 Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers (49-3090)
7300 Control and valve installers and repairers (49-9010)
7310 Heating, air conditioning, and refrigeration mechanics and installers (49-9021)
7320 Home appliance repairers (49-9031)
7330 Industrial and refractory machinery mechanics (49-904X)
7340 Maintenance and repair workers, general (49-9042)
7350 Maintenance workers, machinery (49-9043)
7360 Millwrights (49-9044)
7410 Electrical power-line installers and repairers (49-9051)
7420 Telecommunications line installers and repairers (49-9052)
7430 Precision instrument and equipment repairers (49-9060)

7510 Coin, vending, and amusement machine servicers and repairers (49-9091)
7520 Commercial divers (49-9092)
7540 Locksmiths and safe repairers (49-9094)
7550 Manufactured building and mobile home installers (49-9095)
7560 Riggers (49-9096)
7600 Signal and track switch repairers (49-9097)
7610 Helpers--installation, maintenance, and repair workers (49-9098)
7620 Other installation, maintenance, and repair workers (49-909X)
7700 First-line supervisors/managers of production and operating workers (51-1011)
7710 Aircraft structure, surfaces, rigging, and systems assemblers (51-2011)
7720 Electrical, electronics, and electromechanical assemblers (51-2020)
7730 Engine and other machine assemblers (51-2031)
7740 Structural metal fabricators and fitters (51-2041)
7750 Miscellaneous assemblers and fabricators (51-2090)
7800 Bakers (51-3011)
7810 Butchers and other meat, poultry, and fish processing workers (51-3020)
7830 Food and tobacco roasting, baking, and drying machine operators and tenders (51-3091)
7840 Food batchmakers (51-3092)
7850 Food cooking machine operators and tenders (51-3093)
7900 Computer control programmers and operators (51-4010)
7920 Extruding and drawing machine setters, operators, and tenders, metal and plastic (51-4021)
7930 Forging machine setters, operators, and tenders, metal and plastic (51-4022)
7940 Rolling machine setters, operators, and tenders, metal and plastic (51-4023)
7950 Cutting, punching, and press machine setters, operators, and tenders, metal and plastic (51-4031)
7960 Drilling and boring machine tool setters, operators, and tenders, metal and plastic (51-4032)
8000 Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic (51-4033)
8010 Lathe and turning machine tool setters, operators, and tenders, metal and plastic (51-4034)
8020 Milling and planing machine setters, operators, and tenders, metal and plastic (51-4035)
8030 Machinists (51-4041)
8040 Metal furnace and kiln operators and tenders (51-4050)
8060 Model makers and patternmakers, metal and plastic (51-4060)
8100 Molders and molding machine setters, operators, and tenders, metal and plastic (51-4070)
8120 Multiple machine tool setters, operators, and tenders, metal and plastic (51-4081)
8130 Tool and die makers (51-4111)
8140 Welding, soldering, and brazing workers (51-4120)
8150 Heat treating equipment setters, operators, and tenders, metal and plastic (51-4191)
8160 Lay-out workers, metal and plastic (51-4192)

8200 Plating and coating machine setters, operators, and tenders, metal and plastic (51-4193)
8210 Tool grinders, filers, and sharpeners (51-4194)
8220 Metalworkers and plastic workers, all other (51-4199)
8230 Bookbinders and bindery workers (51-5010)
8240 Job printers (51-5021)
8250 Prepress technicians and workers (51-5022)
8260 Printing machine operators (51-5023)
8300 Laundry and dry-cleaning workers (51-6011)
8310 Pressers, textile, garment, and related materials (51-6021)
8320 Sewing machine operators (51-6031)
8330 Shoe and leather workers and repairers (51-6041)
8340 Shoe machine operators and tenders (51-6042)
8350 Tailors, dressmakers, and sewers (51-6050)
8360 Textile bleaching and dyeing machine operators and tenders (51-6061)
8400 Textile cutting machine setters, operators, and tenders (51-6062)
8410 Textile knitting and weaving machine setters, operators, and tenders (51-6063)
8420 Textile winding, twisting, and drawing out machine setters, operators, and tenders (51-6064)
8430 Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers (51-6091)
8440 Fabric and apparel patternmakers (51-6092)
8450 Upholsterers (51-6093)
8460 Textile, apparel, and furnishings workers, all other (51-6099)
8500 Cabinetmakers and bench carpenters (51-7011)
8510 Furniture finishers (51-7021)
8520 Model makers and patternmakers, wood (51-7030)
8530 Sawing machine setters, operators, and tenders, wood (51-7041)
8540 Woodworking machine setters, operators, and tenders, except sawing (51-7042)
8550 Woodworkers, all other (51-7099)
8600 Power plant operators, distributors, and dispatchers (51-8010)
8610 Stationary engineers and boiler operators (51-8021)
8620 Water and liquid waste treatment plant and system operators (51-8031)
8630 Miscellaneous plant and system operators (51-8090)
8640 Chemical processing machine setters, operators, and tenders (51-9010)
8650 Crushing, grinding, polishing, mixing, and blending workers (51-9020)
8710 Cutting workers (51-9030)
8720 Extruding, forming, pressing, and compacting machine setters, operators, and tenders (51-9041)
8730 Furnace, kiln, oven, drier, and kettle operators and tenders (51-9051)
8740 Inspectors, testers, sorters, samplers, and weighers (51-9061)
8750 Jewelers and precious stone and metal workers (51-9071)
8760 Medical, dental, and ophthalmic laboratory technicians (51-9080)
8800 Packaging and filling machine operators and tenders (51-9111)
8810 Painting workers (51-9120)
8830 Photographic process workers and processing machine operators (51-9130)

8840 Semiconductor processors (51-9141)
8850 Cementing and gluing machine operators and tenders (51-9191)
8860 Cleaning, washing, and metal pickling equipment operators and tenders (51-9192)
8900 Cooling and freezing equipment operators and tenders (51-9193)
8910 Etchers and engravers (51-9194)
8920 Molders, shapers, and casters, except metal and plastic (51-9195)
8930 Paper goods machine setters, operators, and tenders (51-9196)
8940 Tire builders (51-9197)
8950 Helpers--production workers (51-9198)
8960 Production workers, all other (51-9199)
9000 Supervisors, transportation and material moving workers (53-1000)
9030 Aircraft pilots and flight engineers (53-2010)
9040 Air traffic controllers and airfield operations specialists (53-2020)
9110 Ambulance drivers and attendants, except emergency medical technicians (53-3011)
9120 Bus drivers (53-3020)
9130 Driver/sales workers and truck drivers (53-3030)
9140 Taxi drivers and chauffeurs (53-3041)
9150 Motor vehicle operators, all other (53-3099)
9200 Locomotive engineers and operators (53-4010)
9230 Railroad brake, signal, and switch operators (53-4021)
9240 Railroad conductors and yardmasters (53-4031)
9260 Subway, streetcar, and other rail transportation workers (53-30XX)
9300 Sailors and marine oilers (53-5011)
9310 Ship and boat captains and operators (53-5020)
9330 Ship engineers (53-5031)
9340 Bridge and lock tenders (53-6011)
9350 Parking lot attendants (53-6021)
9360 Service station attendants (53-6031)
9410 Transportation inspectors (53-6051)
9420 Other transportation workers (53-60XX)
9500 Conveyor operators and tenders (53-7011)
9510 Crane and tower operators (53-7021)
9520 Dredge, excavating, and loading machine operators (53-7030)
9560 Hoist and winch operators (53-7041)
9600 Industrial truck and tractor operators (53-7051)
9610 Cleaners of vehicles and equipment (53-7061)
9620 Laborers and freight, stock, and material movers, hand (53-7062)
9630 Machine feeders and offbearers (53-7063)
9640 Packers and packagers, hand (53-7064)
9650 Pumping station operators (53-7070)
9720 Refuse and recyclable material collectors (53-7081)
9730 Shuttle car operators (53-7111)
9740 Tank car, truck, and ship loaders (53-7121)
9750 Material moving workers, all other (53-7199)
9840 Persons whose current labor force status is unemployed and last job was Armed Forces

Appendix B Questionnaire

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Items Booklet for

Specification:
Section: Front

SENSITIVECASE

WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!

This case contains data that is considered sensitive and, therefore, you must treat the data as though it is production data and apply appropriate data stewardship safeguards when using the data. These include, but are not limited to, the following: [n]

- * Do not store the data to any removable media or to a laptop that is not fully encrypted.
- * Do not take the data offsite, for telework or other reasons.
- * Do not e-mail the data unless it is sent as an encrypted attachment.
- * Do ensure that the data, in electronic or hard copy format, are not viewed by anyone who does not have sworn status.

[bold]If you do not agree to these conditions, exit the case at the START screen.[n]

@ (P) PROCEED

Mark One Only

START

CENSUS CATI/CAPI SYSTEM Date: [fill VER_DATE]
Ver: 0402

SIPP
THE SURVEY OF INCOME AND PROGRAM PARTICIPATION
[fill I_PANEL] Panel, Wave [fill I_WAVE]

PSU: [fill I_PSU:0] O.M.B. Number : 0607-0944
SEGMENT: [fill I_SEGMENT:0] Expiration Date: 1/31/2011
SERIAL: [fill I_SER:0] CASE STATUS IS : [fill TEMP2]
DATE IS: [fill CDATE_C:1] APPOINTMENT: [fill CALLBACK]
TIME IS: [fill CTIME_C:1] [fill TEMP9]
INTERVIEW MODE: [fill TEMP8]

- (P) Proceed - PERSONAL INTERVIEW
 - (T) Telephone interview (goto Dial screen)
 - (A) Set appointment for visit or callback
 - (Q) Quit -- Do Not Attempt now
- [fill TEMP6]

@

DIAL

PRESS SHIFT-F4 AND REVIEW HOUSEHOLD COMPOSITION
BEFORE BEGINNING THE INTERVIEW

Dial this number: Area Code: ([fill AREA:0]) Phone Number: [fill PREFIX:0]-[fill SUFFIX:0]
Ext: [fill EXTN:0]
Secondary number: Area Code: ([fill SAREA:0]) Phone Number: [fill SPREFIX:0]-[fill
SSUFFIX:0] Ext: [fill SPHEXT:0]

- (1) Someone answers - BEGIN INTERVIEW
- (2) Someone answers - SET APPOINTMENT
- (3) No contact - answer machine/busy/no answer
- (4) New telephone number or telephone disconnected
- (5) Not attempted now

@

Enter Number

HHAPPT1

@

Multiple Entry

DASSIST

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED
IF HH HAS NO TELEPHONE, ENTER (N) FOR THE AREA CODE TO PROCEED

CALL DIRECTORY ASSISTANCE IN YOUR AREA IF NECESSARY TO OBTAIN
THE CORRECT TELEPHONE NUMBER FOR THIS HOUSEHOLD.

PRESS SHIFT-F4 TO DISPLAY HOUSEHOLD ROSTER AND ADDRESS
FROM PREVIOUS WAVE

What is the new telephone number for the
household?

CURRENT TELPHONE NUMBER:

Area Code: [fill AREA:0] Telephone: [fill PREFIX:0]-[fill SUFFIX:0] Extension: [fill
EXTN:0]
@AREA @PREFIX @SUFFIX @EXT

Enter Text

HHAPPT2

When would be a convenient time to conduct an
interview with your household?

@

HHAPPT3

Before I go, let me verify some information:

Is your address still (READ ADDRESS BELOW) ?

ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
[fill UDESIG]
[fill GQUNITINFO]
[fill NONCITYADD]
[fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]
[fill DESCTEMP1]
[fill DESCTEMP2]
[fill BLDGNAME]

- (1) Yes
- (2) No
- (3) Address correction - HH did not move
- (Q) End interview

@

HHAPPT4

```

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED
ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION

[bold]HOUSE NUMBER:[n] [bold]SUFFIX:[n] [bold]STREET NAME:[n]
[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]
@HHNO @HSUF @STRNAME
[bold]UNIT DESIG:[n] [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]@GQ
UNIT DESIG:[n][endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@UNITDES [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]@GQINFO[endif]
[bold]NON-CITY STYLE ADDR / PO BOX:[n] [fill NONCITYADD]
@NONCITY
[bold]CITY:[n] [fill PO:1] [bold]STATE:[n] [fill ST:1] [bold]ZIP CODE:[n] [fill ZIP5:0] [fill
ZIP4:0]
@PO @ST @ZIP5 @ZIP4
[bold]DESCRIPTION:[n] [fill PHYSDS:b]
@PHYSDS
[bold]BUILDING NAME:[n] [fill BLDGNAME]
@BLDGNAME
Area Code: @AREA PREFIX: @PREFIX SUFFIX: @SUFFIX EXT: @EXT

```

HHAPPT5

```

PRESS SHIFT-F4 TO DISPLAY PREVIOUS WAVE HOUSEHOLD ROSTER

I have listed (PRESS SHIFT-F4) as living in this household.

Is this person still living here?

(1) Yes
(2) No

(Q) End interview

@

```

INTRO

```

Hello. I'm ... from the United States Census Bureau.
[fill HEREISMYIDFIL]

(I interviewed here / A Census Bureau interviewer spoke with a member
of this household) several months ago for a survey on the economic
situation of people in the United States. I'm [fill CALLINGFIL] to
continue the survey.

ASK RESPONDENT IF HE/SHE RECEIVED ADVANCE LETTER; IF NOT,
[fill LETTERFIL]

IS THE RESPONDENT READY TO COMPLETE THE INTERVIEW?

(1) No - Inconvenient time.
(2) No - Reluctant Respondent - Hold for refusal followup
(3) Noninterview (Type A/B/C/D OR a mover noninterview)
(4) Contacted Incorrect Household - END INTERVIEW

(P) Proceed @

```

TYPEABC

```
ENTER NONINTERVIEW CODE
TYPE A                TYPE B
(1) No one home      (20) ENTIRE HH institutionalized
(2) Temporarily absent
(3) Refused          TYPE C
(4) Language problem (29) ENTIRE HH deceased
(5) Other Type A     (30) ENTIRE HH moved out of country
                   (31) ENTIRE HH on active duty in Armed Forces

MOVER SITUATIONS
(32) ENTIRE HH Moved to known address OUTSIDE of FR's area
(33) ENTIRE HH Moved to known address WITHIN FR's area
[if POS1 eq <0>]
(34) ENTIRE HH Moved to unknown address [endif]
(35) ENTIRE HH merged with another SIPP HH
(36) ENTIRE HH Moved and split into several new SIPP HH's
(37) ENTIRE HH Moved - further work needed to obtain address
(38) Other Type C
[if POS1 ne <0> or I_OUTCOME eq <260> or I_OUTCOME eq <261>] TYPE D
(39) ENTIRE HH Moved, address unknown
(40) ENTIRE HH Moved within US; RO determined case is outside SIPP limits [endif] @
```

Enter Text

TYPC_OTH

Specify the kind of "Other" Noninterview
@

Multiple Entry

BCINFO2

```
ENTER "R" FOR SPECIFIC ITEMS BELOW IF THEY ARE REFUSED.

Date the household left sample: Month: @month Day:@day

Name of person providing noninterview status:
First Name: @FN Last Name: @LN

Title of contact person (relative, neighbor, etc.): @CPRELA

Contact person's address:

Street name: @R1
Street name: @R2

City: @PO State: @ST Zip Code: @ZP5 @ZP4

Telephone Number: Area: @AR Number: @NUM Extension: @EXT
```

Enter Text

SPCIFY

Specify the kind of "Other" Noninterview
@

Multiple Entry

NI_RACE

Enter your best guess as to the Race of the reference person.

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) White
[if @2 eq <2>]X [else] [endif] (2) Black/African American
[if @3 eq <3>]X [else] [endif] (3) American Indian or Alaska Native
[if @4 eq <4>]X [else] [endif] (4) Asian
[if @5 eq <5>]X [else] [endif] (5) Native Hawaiian or Other Pacific Islander
[if @6 eq <6>]X [else] [endif] (6) Other
[if @7 eq <D>]X [else] [endif] (D) Don't Know
```

@KEY

Mark One Only

NI_SEX

Enter your best guess as to the Sex of the reference person.

- (1) Male
- (2) Female

@

Enter Number

NI_SIZE

ASK OR VERIFY WITH SOME KNOWLEDGEABLE INDIVIDUAL

Enter your best guess as to the total number of people
in the household. Count all children and adults.

@

Mark One Only

NI_TENUR

ASK OR VERIFY WITH A KNOWLEDGEABLE INDIVIDUAL, OR
ENTER YOUR BEST GUESS.

Are the living quarters --

- (1) Owned or being bought by the occupant(s)?
- (2) Rented?
- (3) Or occupied without payment of rent?

@

Mark One Only

GET_NEWAD1

ASK OR VERIFY -

Can you give me the new address of the individuals who
lived in this household?

- (1) Yes
- (2) No / Address not available yet

@

Enter Text

SPAWNWARN2

WARNING - YOU CANNOT CREATE ANOTHER MOVER FROM THIS CASE

Please call your RO for instructions.

Enter (P) to Proceed

@

Mark One Only

VERADD

ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
[fill UDESIG]
[fill GQUNITINFO]
[fill NONCITYADD]
[fill PO], [fill ST] [fill ZIP5:0]-[fill ZIP4:0]
[fill DESCTEMP1]
[fill DESCTEMP2]
[fill BLDGNAME]

[fill CORRECTFIL]

[r]H[n]

- (1) Yes, address is EXACTLY CORRECT as listed
- (2) Address is MOSTLY CORRECT, but needs some minor changes
- (3) INCORRECT ADDRESS - terminate interview, find correct address

@

Enter Text

AL_VERADD

IF THE ENTIRE HOUSEHOLD HAS MOVED TO A NEW ADDRESS, DO NOT USE THIS SCREEN TO
MODIFY THE ADDRESS. YOU MUST CREATE A MOVER AT THE TYPEABC SCREEN.

USE THIS SCREEN FOR MINOR CHANGES TO THE CURRENT ADDRESS ONLY. FOR EXAMPLE,
A RURAL ROUTE NUMBER CHANGED TO A STREET NAME.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

ADDWARN

FR INSTRUCTION:

If the entire household has moved to a new address, DO NOT use the
address change screen. Entire-household mover cases should be
spawned from the TYPEABC screen. Enter (S) at the prompt to spawn
a mover case (or cases).

Use the address change screen ONLY to make minor changes to the
household's basic address. Enter (P) at the prompt to proceed
to the address change screen.

If there are no changes to the household's address, enter (N) at
the prompt to proceed to the next question.

- (N) No changes needed
- (S) Spawn mover case(s) from TYPEABC screen
- (P) Proceed to the address change screen

@

Multiple Entry

CHNGADD

```

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED.
ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION.

[bold]HOUSE NUMBER:[n] [bold]SUFFIX:[n] [bold]STREET NAME:[n]
[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]
@HHNO @HHNOSUF @STRNAME
[bold]UNIT DESIG:[n] [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)] [bold]GQ
UNIT DESIG:[n][endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@UNITDES [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]@GQINFO[endif]
[bold]NON-CITY STYLE ADDR / PO BOX:[n] [fill NONCITYADD]
@NONCITY
[bold]CITY:[n] [fill PO:1] [bold]STATE:[n] [fill ST:1] [bold]ZIP CODE:[n] [fill ZIP5:0] [fill
ZIP4:0]
@PO @ST @ZIP5 @ZIP4
[bold]DESCRIPTION:[n] [fill PHYSDS:b]
@PHYSDS
[bold]BUILDING NAME:[n] [fill BLDGNAME]
@BLDGNAME

```

Mark One Only

MAILADDR

```

Is the mailing address here... [r]H[n]
ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
[fill UDESIG]
[fill GQUNITINFO]
[fill NONCITYADD]
[fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]

(1) Yes
(2) No

@

```

Multiple Entry

CHNGMAIL

```

ENTER CORRECTED MAILING ADDRESS OR (S) FOR SAME IF CORRECT
ENTER (X) TO BLANK OUT THE CURRENT INFORMATION [r]H[n]

HOUSE NUMBER: SUFFIX: STREET NAME:
[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]
@MHNO @MHNOSUF @MSTR
UNIT DESIG: [if FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]GQ UNIT
DESIG:[endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@MUDES @MGQINFO
NON-CITY STYLE ADDR / PO BOX: [fill NONCITYADD]
@MNOCITY
CITY: [fill PO:1]
@MPO
STATE: [fill ST:1] ZIP CODE: [fill ZIP5:0] [fill ZIP4:0]
@MST @MZIP5 @MZIP4

```

Mark One Only

ACCESS

ASK IF NOT APPARENT

(Referring now to the original housing unit:)

Do you have direct access to your home, either from the outside or through a common hall?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

UNIT_CMB

DO NOT READ TO RESPONDENT

This household must be combined with the household through which access is gained. Determine if the household is in or out of the SIPP sample.

- (1) Combined with HH in SIPP sample
- (2) Combined with HH NOT in SIPP sample

@

Mark One Only

LIVQRT

ENTER TYPE OF LIVING QUARTERS:

HOUSING UNIT

- (1) House, apartment, flat
- (2) HU in nontransient hotel, motel, etc.
- (3) HU permanent, in transient hotel, motel, etc.
- (4) HU in rooming house
- (5) Mobile home or trailer with NO permanent room added
- (6) Mobile home or trailer with one or more permanent rooms added
- (7) HU not specified above

GROUP QUARTERS UNIT

- (8) Quarters not HU in rooming or boarding house
- (9) Unit not permanent in transient hotel, motel, etc.
- (10) Unoccupied tent or trailer site
- (11) Student quarters in college dormitory
- (12) OTHER GROUP QUARTERS UNIT not specified above

@

Mark One Only

UNITS

ASK IF NOT APPARENT

How many housing units, both occupied and vacant, are there in this structure?

- (1) One, detached
- (2) One, attached
- (3) Two
- (4) 3-4
- (5) 5-9
- (6) 10-19
- (7) 20-49
- (8) 50 or more

@

Mark One Only

TENURE

ASK OR VERIFY:

Are your living quarters. . .

- (1) Owned or being bought by you or someone in your household?
- (2) Rented?
- (3) Occupied without payment of rent?

@

Mark One Only

VERFYTEN

[if I_WAVE ne <2>]TENURE STATUS FROM LAST WAVE IS: [fill TENUREFIL]

IF NECESSARY, VERIFY WITH RESPONDENT
[else]According to my information from before,
[fill TEMP] -- is that correct?[endif]

- (1) [fill ANSWERFIL]
- (2) [fill ANSWERFIL2]

@

NEWTEN

IF NECESSARY, ASK OR VERIFY; OTHERWISE, MARK WITHOUT ASKING

Are your living quarters. . .

- (1) Owned or being bought by you or someone in your household?
- (2) Rented?
- (3) Occupied without payment of rent?

@

STLLIV

```
[if HIGH_LNO eq <1>]READ IF NECESSARY[endif]

[if POS1 ge <0> and POS1 le <9>]From the last interview, [endif]I have [fill HX]
[fill TEMP] listed [fill ADDRESSFIL]:

**READ ROSTER NAMES**

[fill PERSONFIL] [if I_OLDADD eq <1>]still [endif]live [fill THEREFIL]?

(1) Yes
(2) No

@
```

Enter Number

NOTLIV

```
Who doesn't live [fill HEREFIL] anymore?
ENTER LINE NUMBER OF PERSON WHO LEFT HOUSEHOLD

@
```

Multiple Entry

LFTDATE

```
DATE OF LAST INTERVIEW: [fill I_MONTH5]

When did [fill F_NAME] [fill L_NAME] leave?
IF "PREVIOUSLY LISTED IN ERROR",
ENTER (0) ZERO

MONTH: @MTHLFT
DAY: @DAYLFT
```

Mark One Only

VERDATE

```
I would like to verify that
[fill F_NAME] [fill L_NAME] left before [fill MONTH1] 1st.
Is that correct?

(1) Yes
(2) No

@
```

Multiple Entry

RSNLFT

```
Why did [fill F_NAME] [fill L_NAME] leave?
Any other reason?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

(1) Deceased
(2) Institutionalized
(3) On active duty in the Armed Forces
(4) Moved outside of U.S.
(5) Separation or divorce
(6) Marriage
(7) Became employed/unemployed
(8) Due to job change - other
(9) Listed in error in prior wave
(10) Other

@1 @2 @3
```

Mark One Only

AWAYSCH

ASK IF NECESSARY:

Is [fill F_NAME] [fill L_NAME]...

...a student away, attending school,
...nonmarried, AND
...whose permanent residence is [fill HEREFIL]?

- (1) Yes to all 3
(2) No

@

Mark One Only

AWAYTRV

Does [fill F_NAME] [fill L_NAME] usually live [fill HEREFIL]
but is away traveling for work, or on vacation,
or in a hospital?

- (1) Yes
(2) No

@

Enter Number

LFTMAIN

What is the main reason [fill F_NAME] [fill L_NAME]
left the household?

[fill TEMP2]
[fill TEMP3]
[fill TEMP4]

@

Mark One Only

WHOELSE

ASK IF NECESSARY:

Did anyone else who lived [fill HEREFIL] last time go
to live with **READ NAME(S)**?

- (1) Yes
(2) No

@

Multiple Entry

NEWROST

Who is that? Anyone else?

ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

```

@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX
@10FNAME @10MNAME @10LNAME @10OTNAME @10SEX

```

Multiple Entry

NEWROST2

Anyone else?

ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

```

@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX
@10FNAM @10MNAM @10LNAM @10ONAM @10SEX

```

Multiple Entry

NEWROST3

Anyone else?

ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

```

@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX
@10FNAM @10MNAM @10LNAM @10ONAM @10SEX

```

MSNGSTAY

Sometimes we miss people when it's
not totally clear where they live.
Just to make sure, [fill OTHERTHANFIL] have
I missed...

(1) Yes (2) No

...Anyone who is staying [fill HEREFIL] until
they find a place to live? @STAY

...(Have I missed) Any lodgers, boarders
or people you employ who live [fill HEREFIL]?@LODG

...(Have I missed) Anyone who may have
another place to live, but who stays
[fill TEMP] often or has some space or a room
[fill HEREFIL]? @OTH

Multiple Entry

ADSTAY

Who is that? Anyone else?
ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	(M) MALE
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	(F) FEMALE
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	

MSNGLODGE

Sometimes we miss people when it's
not totally clear where they live.
Just to make sure, [fill OTHERTHANFIL] have
I missed...

(1) Yes (2) No

...Anyone who is staying [fill HEREFIL] until
they find a place to live? [r][fill MSNGSTAY@STAY][n]

...(Have I missed) Any lodgers, boarders
or people you employ who live [fill HEREFIL]?@LODG

...(Have I missed) Anyone who may have
another place to live, but who stays
[fill TEMP] often or has some space or a room
[fill HEREFIL]? @OTH

Multiple Entry

ADLODGE

Who is that? Anyone else?
ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	

MSNGOTH

Sometimes we miss people when it's
not totally clear where they live.
Just to make sure, [fill OTHERTHANFIL] have
I missed...

(1) Yes (2) No

...Anyone who is staying [fill HEREFIL] until
they find a place to live? [r][fill MSNGSTAY@STAY][n]

...(Have I missed) Any lodgers, boarders
or people you employ who live [fill HEREFIL]? [r][fill MSNGLODGE@LODG][n]

...(Have I missed) Anyone who may have
another place to live, but who stays
[fill TEMP] often or has some space or a room
[fill HEREFIL]? @OTH

Multiple Entry

ADOTH

Who is that? Anyone else?
ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	

Mark One Only

NEWUSUAL

[fill DIDFIL] **READ NAME(S) FROM
LIST** usually live [fill HEREFIL]? [r]H[n]

(1) Yes
(2) No

@

Multiple Entry

NEWWHO

ASK IF NECESSARY
Who doesn't usually live [fill HEREFIL]?

ENTER ALL THAT APPLY
RE-ENTER PRECODE TO DELETE
ENTER (N) FOR NO MORE

@DEL

Multiple Entry

NEWNITE

[if FIRST_TIME eq <0>]During a typical week over the last month or so, how many nights did [fill ADROSTNAME] stay [fill HEREFIL] overnight, or was there no usual pattern?[else]
(How about/And) [fill ADROSTNAME]...?

(During a typical week over the last month or so, how many nights did [fill ADROSTNAME] stay [fill HEREFIL] overnight, or was there no usual pattern?)[endif]

- (1) Three or fewer
- (2) Four or more
- (13) No usual pattern
- (14) Other [if @1 eq <14>]SPECIFY: @SP[endif]

@1

Mark One Only

NEWURE

[if FIRST_TIME eq <0>]Is there another place where [fill ADROSTNAME] live(s) and sleep(s) most of the time?[else]
(How about/And) [fill ADROSTNAME]...?

(Is there another place where [fill ADROSTNAME] lives and sleeps most of the time?)[endif]

- (1) Yes
- (2) No

@

Mark One Only

AWAYSCH1

ASK IF NECESSARY:
[if FIRST_TIME eq <0>]Is [fill ADROSTNAME]...[else]
(How about/And) [fill ADROSTNAME]...?
(Is [fill ADROSTNAME]...[endif]

...a student away attending school,
...nonmarried, AND
...whose permanent residence is [fill HEREFIL]?

- (1) Yes
- (2) No

@

Mark One Only

AWAYTRV1

ASK IF NECESSARY:
 [if FIRST_TIME eq <0>]Does [fill ADROSTNAME] usually live [fill HEREFIL] but is away
 traveling for work, or on vacation, or in a hospital?[else]
 (How about/And) [fill ADROSTNAME]...?

(Does [fill ADROSTNAME] usually live [fill HEREFIL] but is away
 traveling for work, on vacation, or in a hospital?)[endif]

- (1) Yes
 (2) No

@

Multiple Entry

FMRMBR

IS [FILL ADROSTNAME] ON THE LIST OF
 FORMER HOUSEHOLD MEMBERS LISTED?

IF YES, ENTER LINE NUMBER
 IF NO, ENTER (N)

FORMER HH MEMBER LINE NUMBER:
 @FMR

Mark One Only

NEWCHECKPT

According to the rules of this survey,
 READ ALL NAME(S) will be included in
 this interview.

PRESS (P) TO PROCEED

@

ENTDATE

[if FIRST_TIME eq <0>]When did [fill NAME(L_NO)] begin living [fill THEREFIL][if AGAINFIL ne
 <?>] [endif][fill AGAINFIL]
 [else](How about/And) [fill NAME(L_NO)]...?
 (When did [fill NAME(L_NO)] begin living [fill THEREFIL][if AGAINFIL ne <?>] [endif][fill
 AGAINFIL])[endif]

ENTER (B) IF PERSON LIVED AT THIS ADDRESS BEFORE
 SAMPLE PERSON(S) ENTERED.

MONTH: @MON
 DAY: @DAY

Multiple Entry

RSNENT

```
Why did [fill NAME(L_NO)] join this household? Any other
reason?
[else](How about/And) [fill NAME(L_NO)]...?
(Why did [fill NAME(L_NO)] [fill JOINFIL] this household?
Any other reason?) [endif]

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE, IF LESS THAN 3 REASONS

(1) Birth
(2) Marriage
[fill RETURNEDFIL]
(4) Due to separation or divorce
(5) From an institution
(6) From Armed Forces barracks
(7) From outside the U.S.
[fill MBRMSNGFIL]
(9) Became employed/unemployed
(10) Job change - other
(11) Lived at this address before sample person(s) entered
(12) Other
[if @1 eq <12> or @2 eq <12> or @3 eq <12>]ENTER OTHER REASON: @SP[endif]
@1 @2 @3
```

Enter Number

ENTMAIN

```
What was the main reason [fill NAME(L_NO)] [fill JOINFIL] the household?

[fill RSN4FIL]
[fill RSN5FIL]
[fill RSN6FIL]

@
```

Mark One Only

NEWSEX

```
ASK IF NOT APPARENT:

[if FIRST_TIME eq <0>]Is [fill NAME(L_NO)] Male or Female?
[else](How about/And) [fill NAME(L_NO)]...?
(Is [fill NAME(L_NO)] Male or Female?) [endif]

(1) Male
(2) Female

@
```

Enter Number

HHRESP

```
ASK IF NECESSARY: With whom am I speaking?
ENTER LINE NUMBER

WARNING: THIS PERSON MUST BE 15 YEARS OF
AGE OR OLDER

@
```

NEWRP

Who [fill RENTFIL] this home -
that is, what name or names are on the
[fill LEASEFIL]?

IF RESPONDENT CAN'T IDENTIFY OWNER/RENTER,
ENTER LINE NUMBER OF HEAD OF HOUSEHOLD.

ENTER THE LINE NUMBERS
ENTER (N) FOR NO MORE

@KEY [fill ERRORFIL]

RELRP

SHOW FLASHCARD A

[if FIRST_TIME eq <1>](How about/And) [fill TEMPNAME]...? [r]H[n]

(What is [fill PTEMPNAME] relationship
to [fill TEMP2])?
[else]What is [fill PTEMPNAME] relationship
to [fill TEMP2]?[endif]

- (1) Spouse (Husband/Wife)
- (2) Unmarried Partner
- (3) Child (Biological, Step, or Adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other Non-Relative

@

Mark One Only

CHANGE

PLEASE VERIFY NOW THAT THE INFORMATION DISPLAYED IS CORRECT
(PRESS "SHIFT-F6 and PgDn" TO DISPLAY FULL ROSTER IF NEEDED)
THIS INFORMATION CANNOT BE CHANGED AFTER THIS POINT IN THE INTERVIEW

ENTER (P) TO PROCEED IF ALL APPEARS CORRECT [r]H[n]

OTHERWISE, ENTER LINE NUMBER WHERE A CHANGE IS NEEDED. @
IF NECESSARY, SAY: I need to verify some of the information
I have collected for: **READ ROSTER NAME(S)**

Mark One Only

CHG_WHAT

What change is needed for: [fill NAMEFIL]

PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED

- (M) Mistake -- no changes needed
- (2) Name
- (3) Sex
- (4) Relationship to Reference Person
- (5) Hispanic origin
- (6) Race

[if CHANGE ne REF_LNO] (4) Relationship to Reference Person[endif]

@

Multiple Entry

FIXNAME

ASK IF NECESSARY:

What is the correct name?
Please include middle and maiden names.
PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

NAME CURRENTLY LISTED AS:

First Middle Last Maiden/Other
[fill F_NAME:b] [fill M_NAME] [fill L_NAME:b] [fill OT_NAME]

CORRECTED NAME:

First Middle Last Maiden/Other
@FNAME @MNAME @LNAME @OTNAME

Mark One Only

FIXRELRP

SHOW FLASHCARD A

What is [fill PTEMPNAME]
relationship to [fill YOUFIL]?

- (1) Spouse (Husband/Wife)
- (2) Unmarried Partner
- (3) Child (Biological, Step, or Adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative

@

Mark One Only

FIXORIGIN

[fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?

READ IF NECESSARY: such as Mexican-American, Chicano, Puerto Rican,
Cuban, or some other Spanish, Hispanic, or Latino group.

- (1) Yes
- (2) No

@

Mark One Only

FIXHISPAN

[fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group?

IF MULTIPLE ANSWER, PROBE:

Which group do you most closely identify with?

- (1) Mexican
- (2) Mexican American
- (3) Chicano
- (4) Puerto Rican
- (5) Cuban
- (6) Cuban American
- (7) Other Spanish, Hispanic, or Latino group

@

Mark One Only

FIXOROTSP

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

- | | | |
|--|-------------------------------|---|
| (1) Argentinean | (15) Dominican | (29) Portuguese |
| (2) Balearic Islands | (16) Ecuadorian | (30) Salvadoran |
| (3) Basque | (17) Filipino | (31) Sephardic |
| (4) Belize, British,
Honduras or Belice | (18) Guatemalan | (32) South American |
| (5) Bolivian | (19) Guamanian or
Chamorro | (33) South American Indian |
| (6) Brazilian | (20) Haitian | (34) Spanish |
| (7) Canary Islands | (21) Hispanic | (36) Spanish American
Indian |
| (8) Castilian | (22) Honduran | (37) Spanish Basque |
| (9) Catalan | (23) Latin American | (38) Spaniard |
| (10) Central American | (24) Latino | (39) Uruguayan |
| (11) Central American
Indian | (25) Nicaraguan | (40) Venezuelan |
| (12) Chilean | (26) Panamanian | (41) Both Spanish,
Hispanic, or Latino |
| (13) Colombian | (27) Paraguayan | (42) Other |
| (14) Costa Rican | (28) Peruvian | |

@

Multiple Entry

FIXOROTSS

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

- | | | |
|--|-------------------------------|---|
| (1) Argentinean | (15) Dominican | (29) Portuguese |
| (2) Balearic Islands | (16) Ecuadorian | (30) Salvadoran |
| (3) Basque | (17) Filipino | (31) Sephardic |
| (4) Belize, British,
Honduras or Belice | (18) Guatemalan | (32) South American |
| (5) Bolivian | (19) Guamanian or
Chamorro | (33) South American Indian |
| (6) Brazilian | (20) Haitian | (34) Spanish |
| (7) Canary Islands | (21) Hispanic | (36) Spanish American
Indian |
| (8) Castilian | (22) Honduran | (37) Spanish Basque |
| (9) Catalan | (23) Latin American | (38) Spaniard |
| (10) Central American | (24) Latino | (39) Uruguayan |
| (11) Central American
Indian | (25) Nicaraguan | (40) Venezuelan |
| (12) Chilean | (26) Panamanian | (41) Both Spanish,
Hispanic, or Latino |
| (13) Colombian | (27) Paraguayan | (42) Other |
| (14) Costa Rican | (28) Peruvian | |

[r]42[n] SPECIFY: @SP

Multiple Entry

FIXRACE

```
SHOW FLASHCARD C

[fill READ1FIL]
Please choose one or more races [fill CARDFIL] that
[fill NAME1FIL] [fill NAME2FIL] to
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif].

DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN
ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) White
[if @2 eq <2>]X [else] [endif] (2) Black/African American
[if @3 eq <3>]X [else] [endif] (3) American Indian or Alaska Native
[if @4 eq <4>]X [else] [endif] (4) Asian
[if @5 eq <5>]X [else] [endif] (5) Native Hawaiian or Other Pacific Islander
[if @6 eq <6>]X [else] [endif] (6) (other) [fill READ2FIL]

@KEY
[fill ERRORFIL]
```

FIXRACEAS

```
Which of the following Asian groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif] (1) Asian Indian
[if @2 eq <2>]X [else] [endif] (2) Chinese
[if @3 eq <3>]X [else] [endif] (3) Filipino
[if @4 eq <4>]X [else] [endif] (4) Japanese
[if @5 eq <5>]X [else] [endif] (5) Korean
[if @6 eq <6>]X [else] [endif] (6) Vietnamese
[if @7 eq <7>]X [else] [endif] (7) Other Asian - DO NOT READ

@KEY
```

FIXRACEPI

```
Which of the following Native Hawaiian or Other Pacific Islander
groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif] (1) Native Hawaiian
[if @2 eq <2>]X [else] [endif] (2) Guamanian or Chamorro
[if @3 eq <3>]X [else] [endif] (3) Samoan
[if @4 eq <4>]X [else] [endif] (4) Other Pacific Islander - DO NOT READ

@KEY
```

FIXRACEOT

READ ONLY IF NECESSARY:
What is [fill PTEMPNAME] other race?

- | | | |
|--|----------------------------------|--|
| (1) Aleut | (16) Cuban or Cuban American | (29) Native American |
| (2) African American | (17) Eskimo | (30) Native Hawaiian or Other Pacific Islander |
| (3) American Nation, Ethnic Group or Tribe | (18) European | (31) Negro |
| (4) American | (19) Filipino | (32) Puerto Rican |
| (5) American Indian or Alaska Native | (20) German | (33) Samoan |
| (6) Anglo-Saxon | (21) Guamanian or Chamorro | (34) Scotch-Irish |
| (7) Arab | (22) Hispanic | (35) Spanish |
| (8) Asian | (23) Jamaican | (36) Vietnamese |
| (9) Asian Indian | (24) Japanese | (37) West Indian |
| (10) Black | (25) Korean | (38) White |
| (11) Brazilian | (26) Latin American | (39) No race given |
| (12) Caucasian | (27) Latino | (40) Other - DO NOT READ |
| (13) Chicano | (28) Mexican or Mexican American | DO NOT READ |
| (14) Chinese | | @ |
| (15) Creole | | |

FIXRACEOS

READ ONLY IF NECESSARY:
What is [fill PTEMPNAME] race?

- | | | |
|--|----------------------------------|--|
| (1) Aleut | (16) Cuban or Cuban American | (29) Native American |
| (2) African American | (17) Eskimo | (30) Native Hawaiian or Other Pacific Islander |
| (3) American Nation, Ethnic Group or Tribe | (18) European | (31) Negro |
| (4) American | (19) Filipino | (32) Puerto Rican |
| (5) American Indian or Alaska Native | (20) German | (33) Samoan |
| (6) Anglo-Saxon | (21) Guamanian or Chamorro | (34) Scotch-Irish |
| (7) Arab | (22) Hispanic | (35) Spanish |
| (8) Asian | (23) Jamaican | (36) Vietnamese |
| (9) Asian Indian | (24) Japanese | (37) West Indian |
| (10) Black | (25) Korean | (38) White |
| (11) Brazilian | (26) Latin American | (39) No race given |
| (12) Caucasian | (27) Latino | (40) Other - DO NOT READ |
| (13) Chicano | (28) Mexican or Mexican American | DO NOT READ |
| (14) Chinese | | [r]40[n] |
| (15) Creole | SPECIFY: @SP | |

Enter Number

FIXSSN

What is [fill PTEMPNAME] Social Security or Railroad Retirement Number?

- (N) None -- Doesn't have an SSN or RRN

@

Mark One Only

CHG_MORE

Are any more changes needed for: [fill NAMEFIL]

- (1) Yes
(2) No

@

Mark One Only

SPOUSE1

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)

Is one of the following SEX entries incorrect?

LINE	NAME	SEX
[fill REF_LNO:1]	[fill NAME(REF_LNO):1]	[fill TEMP2]
[fill L_NO:1]	[fill NAME(L_NO):1]	[fill TEMP]

(1) To correct LINE [fill REF_LNO]'s SEX entry
(2) To correct LINE [fill L_NO]'s SEX entry
(3) Neither sex entry is incorrect

@

Mark One Only

SPOUSE2

ASK IF NECESSARY:

You said [fill F_NAME] [fill L_NAME]
is [fill TEMP2] spouse.
Is that correct?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

SPOUSE3

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)

Earlier I recorded
[fill TEMPNAME] [fill WASWERE]
[fill NAME(REF_LNO)]'s spouse.

You also reported
[fill NAME(SPIX)] [fill AREIS] also
[fill NAME(REF_LNO)]'s spouse.

Which is correct?

[r]H[n]

- (1) [fill NAME(L_NO)] is the correct spouse.
Change relationship entry of [fill NAME(SPIX)]
(2) [fill NAME(SPIX)] is the correct spouse.
Change relationship entry of [fill NAME(L_NO)]

@

Mark One Only

SPOUSE4

SHOW FLASHCARD A

What is [fill NAME(INDEX4)]'s
relationship to [fill NAMEFIL]?

[r]H[n]

- (3) Child (Biological, step, or adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other Non-Relative @

Mark One Only

DAD1

You have reported both
[fill NAME(DADIX)]
and
[fill NAME(L_NO)]
are parents of
[fill NAME(REF_LNO)]

Is that correct?

[r]H[n]

- (1) No, change relationship to reference person code for
[fill NAME(L_NO)]
- (2) No, change relationship to reference person code for
[fill NAME(DADIX)]
- (3) Yes, this is correct.
(One is natural father, one is step-father, for example)

@

DAD2

SHOW FLASHCARD A

What is [fill NAME(INDEX2)]'s
relationship to [fill NAME(REF_LNO)]?

[r]H[n]

- (2) Unmarried partner
- (3) Child (Biological, step, or adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative (Uncle, cousin,
mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative
@

Mark One Only

MOM1

You have reported both
[fill NAME(MOMIX)]
and
[fill NAME(L_NO)]
are parents of
[fill NAME(REF_LNO)]

Is that correct?

[r]H[n]

- (1) No, change relationship to reference person code for
[fill NAME(L_NO)]
- (2) No, change relationship to reference person code for
[fill NAME(MOMIX)]
- (3) Yes, this is correct.
(One is natural mother, one is step-mother, for example)

@

MOM2

SHOW FLASHCARD A

What is [fill NAME(INDEX2)]'s
relationship to [fill NAME(REF_LNO)]?

[r]H[n]

- (2) Unmarried partner
- (3) Child (Biological, step, or adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative (Uncle, cousin,
mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative

@

Mark One Only

RPDAD

[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

- (1) Biological or natural child
- (2) Stepchild
- (3) Adopted child

@

RPDAD2

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child

[r]2[n]

[fill TEMP] also [if L_NO eq HHRESP]your[else]his[endif] adopted child?

(1) Yes
(2) No

@
```

Mark One Only

RPMOM

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child

@
```

Mark One Only

RPMOM2

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child

[r]2[n]

[fill TEMP] also [if L_NO eq HHRESP]your[else]her[endif] adopted child?

(1) Yes
(2) No

@
```

Mark One Only

AGECHK

```
[if FIRST_TIME eq <0>]I have listed that [fill PTEMPNAME] age is [fill TEMP2].
Is that correct?
[else]And [fill TEMPNAME] [fill AREIS] [fill TEMP2]?
(I have listed that [fill PTEMPNAME] age is [fill TEMP2].
Is that correct?)[endif]

(1) Yes
(2) No

@
```

Multiple Entry

NUBDAY

What is [fill PTEMPNAME] date of birth?

- | | | |
|--------------|------------|---------------|
| (1) January | (5) May | (9) September |
| (2) February | (6) June | (10) October |
| (3) March | (7) July | (11) November |
| (4) April | (8) August | (12) December |

BIRTH MONTH

PREVIOUS ANSWER: [fill I_BMON]
@BMONTH

DAY OF MONTH

PREVIOUS ANSWER: [fill I_BDAY]
@BDAY

BIRTH YEAR

PREVIOUS ANSWER: [fill I_BYEAR]
@BYEAR

Multiple Entry

DOB

What is [fill PTEMPNAME] date of birth?

- | | | |
|--------------|------------|---------------|
| (1) January | (5) May | (9) September |
| (2) February | (6) June | (10) October |
| (3) March | (7) July | (11) November |
| (4) April | (8) August | (12) December |

ENTER MONTH: @BMONTH

ENTER DAY: @BDAY

ENTER 4 DIGIT YEAR: @BYEAR

Mark One Only

VERAGE

That would make [fill TEMPNAME] [fill TEMP15]. Is that correct?
[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

FIXDOB

What is [fill PTEMPNAME] date of birth?

- | | | |
|--------------|------------|---------------|
| (1) January | (5) May | (9) September |
| (2) February | (6) June | (10) October |
| (3) March | (7) July | (11) November |
| (4) April | (8) August | (12) December |

ENTER MONTH: @MO

ENTER DAY: @DAY

ENTER 4 DIGIT YEAR: @YR

Mark One Only

VERAGE2

That would make [fill TEMPNAME] [fill TEMP15]. Is that correct?
[r]H[n]

(1) Yes
(2) No

@

Mark One Only

DOBA

[fill C_AREIS] [fill TEMPNAME] now:
(1) [fill AGE1] or
(2) [fill AGE2] years old?
(N) Neither is correct

@

Enter Number

AGEGES

About how old would you say [fill TEMPNAME] [fill AREIS]?
[r]H[n]

ENTER BEST ESTIMATE OF AGE:
@

Enter Number

FRGES

ENTER YOUR BEST ESTIMATE OF
[fill F_NAME] [fill L_NAME]'s AGE:
[r]H[n]

@

Mark One Only

OLDMS

Last time I recorded [fill PTEMPNAME]
marital status as [fill TEMP2]. Is that still the case?
(1) Yes
(2) No

@

Mark One Only

MARRIED

[if OLDMS eq <2>]ASK OR VERIFY:
What is [fill PTEMPNAME] current marital status?
[else][if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] currently married, widowed,
divorced, separated,
or [fill HAVHAS] [fill HESHE] never married?
[else](How about/And) [fill TEMPNAME]...?
([fill C_AREIS] [fill TEMPNAME] currently married, widowed, divorced, separated,
or [fill HAVHAS] [fill HESHE] never married?)[endif][endif]
[r]H[n]

(1) Married
(2) Widowed
(3) Divorced
(4) Separated
(5) Never married

@

Multiple Entry

LNSP

ASK IF NECESSARY:

Is [fill PTEMPNAME] spouse a member of this household?

IF NO, ENTER (N)

IF YES, ENTER THE SPOUSE'S LINE NUMBER

ENTER (M) FOR MORE

@

Mark One Only

MSCHECK

ASK IF NECESSARY

We have recorded that [fill TEMPNAME] [fill AREIS] married but [fill HISHER] spouse does not live here (four or more nights per week). Is that correct?

- (1) Correct, married spouse absent
- (2) Incorrect marital status entered

@

Mark One Only

MARRIED2

[fill C AREIS] [fill TEMPNAME] currently widowed, divorced, separated or [fill HAVHAS] [fill HESHE] never married?

[r]H[n]

- (2) Widowed
- (3) Divorced
- (4) Separated
- (5) Never Married

@

Mark One Only

SPSSX1

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)
Is one of the following SEX entries incorrect?

LN NAME SEX
[fill L_NO:r] [fill NAME(L_NO):1] [if SX eq <M>]Male[else]Female[endif]
[fill LNSP:r] [fill NAME(LNSP):1] [fill TEMP9]

[r]H[n]

- (1) To correct Line [fill L_NO]'s SEX entry
- (2) To correct Line [fill LNSP]'s SEX entry
- (3) Neither SEX entry is incorrect

@

Mark One Only

SPSSX2

ASK IF NECESSARY

You said [fill NAME(LNSP)] is [fill PTEMPNAME] spouse. Is that correct?

- (1) Yes
- (2) No

@

Mark One Only

EVRWID

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] EVER been widowed?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] ever been widowed?)[endif]

(1) Yes
(2) No

@
```

Mark One Only

EVRDIV

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] EVER been divorced?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] ever been divorced?)[endif]

(1) Yes
(2) No

@
```

Multiple Entry

LNMOM

```
ASK IF NECESSARY:

Is [fill PTEMPNAME] mother a member of
this household?

IF NO, ENTER (N)
IF YES, ENTER THE MOTHER'S LINE NUMBER
ENTER (M) FOR MORE

@
```

TYPMOM

```
[fill C_AREIS] [fill TEMPNAME]
[fill MOMSFIL] biological, step, adopted, or foster child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child

@
```

TYPMOM2

```
[fill C_AREIS] [fill TEMPNAME]
[fill MOMSFIL] biological, step, adopted, or foster child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child

[r]2[n]

[fill C_AREIS] [fill TEMPNAME] also
[fill MOMSFIL] adopted child?

(1) Yes
(2) No

@
```

ADPTMOM

I have recorded that [fill TEMPNAME] is [fill MOMSFIL]
[fill STEPFOSTERFIL].

Is [fill TEMPNAME] also [fill MOMSFIL] adopted child?

- (1) Yes
- (2) No
- (3) Relationship was incorrect

@

FIXADPTM

[fill C AREIS] [fill TEMPNAME] [fill MOMSFIL]
biological, [if STEPFOSTERFIL ne <>][fill STEPFOSTERFIL] [endif]adopted[fill FOSTERFIL] child?

- (1) Biological or natural child
- [if TYPMOM eq <4>] (2) Stepchild[endif]
- (3) Adopted child
- [if TYPMOM eq <2>] (4) Foster child[endif]

@

Mark One Only

FIXADM2

[fill C AREIS] [fill TEMPNAME] [fill MOMSFIL]
biological, step, adopted, or foster child?

- (1) Biological or natural child
- [if TYPMOM eq <4>] (2) Stepchild[endif]
- (3) Adopted child
- [if TYPMOM eq <2>] (4) Foster child[endif]

[r]2[n]

[fill C AREIS] [fill TEMPNAME] also
[fill MOMSFIL] adopted child?

- (1) Yes
- (2) No

@

Multiple Entry

ADDMMYYM

What month and year did [fill MOMSFIL] adopt
[fill TEMPNAME]?

MONTH: @MO
YEAR: @YR

Multiple Entry

LNDAD

ASK IF NECESSARY:

Is [fill PTEMPNAME] father a member of
this household?

[r]H[n]

IF YES, ENTER THE FATHER'S LINE NUMBER
IF NO, ENTER (N)
ENTER (M) FOR MORE

@

Mark One Only

TYPDAD

[fill C_AREIS] [fill TEMPNAME]
 [fill DÄDSFIL] biological, step, adopted, or foster child? [r]H[n]

(1) Biological or natural child
 (2) Stepchild
 (3) Adopted child
 (4) Foster child

@

TYPDAD2

[fill C_AREIS] [fill TEMPNAME]
 [fill DÄDSFIL] biological, step, adopted, or foster child?

(1) Biological or natural child
 (2) Stepchild
 (3) Adopted child
 (4) Foster child

[r]2[n]

[fill C_AREIS] [fill TEMPNAME] also
 [fill DÄDSFIL] adopted child?

(1) Yes
 (2) No

@

ADPTDAD

I have recorded that [fill TEMPNAME] is [fill DÄDSFIL]
 [fill STEPFOSTERFIL].

Is [fill TEMPNAME] also [fill DÄDSFIL] adopted child?

(1) Yes
 (2) No
 (3) Relationship was incorrect

@

FIXADPTD

[fill C_AREIS] [fill TEMPNAME] [fill DÄDSFIL]
 biological, [if STEPFOSTERFIL ne <>][fill STEPFOSTERFIL] [endif]adopted[fill FOSTERFIL] child?

(1) Biological or natural child
 [if TYPDAD eq <4>](2) Stepchild[endif]
 (3) Adopted child
 [if TYPDAD eq <2>](4) Foster child[endif]

@

Mark One Only

FIXADD2

[fill C_AREIS] [fill TEMPNAME] [fill DADSFIL]
biological, step, adopted, or foster child?

(1) Biological or natural child
[if TYPDAD eq <4>] (2) Stepchild[endif]
(3) Adopted child
[if TYPDAD eq <2>] (4) Foster child[endif]

[r]2[n]

[fill C_AREIS] [fill TEMPNAME] also
[fill DADSFIL] adopted child?

- (1) Yes
(2) No

@

Multiple Entry

ADDMMYYD

What month and year did [fill DADSFIL] adopt
[fill TEMPNAME]?

MONTH: @MO
YEAR: @YR

Mark One Only

OLDGRD

I have listed that [fill TEMP2] [fill TEMP3]
responsible for [fill TEMPNAME].
Is that correct?

- (1) Yes
(2) No

@

Multiple Entry

LNGD

[fill OTHERTHANFIL]
in this household is responsible
for [fill TEMPNAME]

[r]H[n]

ENTER (N) IF NOT LISTED

@

Mark One Only

AFEVER

[if FIRST_TIME eq <0>] Did [fill TEMPNAME] ever serve
on active duty in the U.S. Armed Forces?
[else] (How about/And) [fill TEMPNAME]...?
(Did [fill TEMPNAME] ever serve on active duty
in the U.S. Armed Forces?) [endif]

- (1) Yes
(2) No

@

AFWHEN

```

[if FIRST_TIME eq <1>]
(How about/And) [fill TEMPNAME]....

(When did [fill TEMPNAME] serve on active duty?
Any other times?)
[else]
[if AFEVER offpath]Earlier I recorded that [fill TEMPNAME] [fill WASWERE] in the
military.[endif]
When did [fill TEMPNAME] serve on active duty?
Any other times?
[endif]

ENTER ALL THAT APPLY.
RE-ENTER PRECODE TO DELETE
ENTER (N) FOR NO MORE

[if XBAD(<1>) ne <1>]
  [if @AFSRV1 ne <>]X [else] [endif][fill TEMP2] [endif]
[if XBAD(<2>) ne <2>]
  [if @AFSRV2 ne <>]X [else] [endif][fill TEMP3] [endif]
[if XBAD(<3>) ne <3>]
  [if @AFSRV3 ne <>]X [else] [endif][fill TEMP4] [endif]
[if XBAD(<4>) ne <4>]
  [if @AFSRV4 ne <>]X [else] [endif][fill TEMP5] [endif]
[if XBAD(<5>) ne <5>]
  [if @AFSRV5 ne <>]X [else] [endif][fill TEMP6] [endif]
[if XBAD(<6>) ne <6>]
  [if @AFSRV6 ne <>]X [else] [endif][fill TEMP7] [endif]

@KEY [fill TEMP8]

```

Mark One Only

AFNOW

```

[if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME]
now on active duty in the U.S. armed forces?
[else](How about/And) [fill TEMPNAME]...?
([fill C_AREIS] [fill TEMPNAME]
now on active duty in the U.S. armed forces?)[endif]

(1) Yes
(2) No

@

```

Mark One Only

OLDED

```

I have recorded that [fill PTEMPNAME]
highest level of school completed or
highest degree received is:
[fill TEMP4]
[fill TEMP5]
Is that still correct?

(1) Yes
(2) No

@

```

Mark One Only

EDUC

```
SHOW FLASHCARD B
[if FIRST_TIME eq <0>]What is the highest level of school [fill TEMPNAME]
[fill HAVHAS] completed or the highest degree [fill HESHE]
[fill HAVHAS] received?
[else](How about/And) [fill TEMPNAME]...?
(What is the highest level of school [fill TEMPNAME]
[fill HAVHAS] completed or the highest degree [fill HESHE]
[fill HAVHAS] received?)[endif]
```

[r]H[n]

- (31) Less than 1st grade
- (32) 1st, 2nd, 3rd or 4th grade
- (33) 5th or 6th grade
- (34) 7th or 8th grade
- (35) 9th grade
- (36) 10th grade
- (37) 11th grade
- (38) 12th grade, no diploma
- (39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)
- (40) Some college credit, but less than 1 year
- (41) 1 or more years of college, no degree (regular Jr.coll./coll./univ.)
- (43) Associate (2-yr) college degree(include academic/occupational degree)
- (44) Bachelor's degree (for example: BA, AB, BS)
- (45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)
- (46) Professional School degree
(for example: MD(doctor), DDS(dentist), JD(lawyer))
- (47) Doctorate degree (for example: Ph.D., Ed.D.)

@

Mark One Only

EDUCB

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] completed high school by means of
a GED or other equivalency test or program?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] completed high school by means of a GED or other equivalency
test or program?)[endif]
```

- (1) Yes
- (2) No

@

Mark One Only

EDUCB2

```
ASK OR VERIFY:
[if FIRST_TIME eq <0>]Did [fill TEMPNAME] get [fill HISHER] high school diploma by
graduating from high school, or by passing a GED exam
(or other equivalent)?
[else](How about/And) [fill TEMPNAME]...?
(Did [fill TEMPNAME] get [fill HISHER] high school diploma by
graduating from high school, or by passing a GED exam
(or other equivalent)?)[endif]
```

- (1) Graduated from high school
- (2) GED or other test

@

Mark One Only

VOCAT

[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] ever attended a vocational, technical, trade, or business school beyond high school?

[else](How about/And) [fill TEMPNAME]...?

((fill C_HAVHAS] [fill TEMPNAME] ever attended a vocational, technical, trade, or business school beyond high school?)[endif]

"BUSINESS SCHOOLS" TEACH SKILLS OR TRADES SUCH AS SECRETARIAL TRAINING, BOOKKEEPING, COMPUTER PROGRAMMING, ETC. DO *NOT* INCLUDE BUSINESS PROGRAMS IN COLLEGES AND UNIVERSITIES LEADING TO ACADEMIC DEGREES.

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

YESVOC

[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] received a diploma or certificate from a vocational, technical, trade, or business school?

[else](How about/And) [fill TEMPNAME]...?

((fill C_HAVHAS] [fill TEMPNAME] received a diploma or certificate from a vocational, technical, trade, or business school?)[endif]

- (1) Yes
(2) No

@

ORIGIN

[if FIRST_TIME eq <1>]
(How about/And) [fill TEMPNAME]...?

((fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?)
[else]

[fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?
[endif]

READ IF NECESSARY: such as Mexican-American, Chicano, Puerto Rican, Cuban, or some other Spanish, Hispanic, or Latino group.

- (1) Yes
(2) No

@

HISPAN

```
SHOW FLASHCARD D
[if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano,
Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic,
or Latino group?
[else](How about/And) [fill TEMPNAME]...
```

```
((fill C_AREIS) [fill TEMPNAME] Mexican, Mexican American, Chicano,
Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic,
or Latino group?) [endif]
```

IF MULTIPLE ANSWER, PROBE:
Which group do you most closely identify with?

- (1) Mexican
- (2) Mexican American
- (3) Chicano
- (4) Puerto Rican
- (5) Cuban
- (6) Cuban American
- (7) Other Spanish, Hispanic, or Latino group

@

Mark One Only

OROTSP

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

- | | | |
|--|-------------------------------|---|
| (1) Argentinean | (15) Dominican | (29) Portuguese |
| (2) Balearic Islands | (16) Ecuadorian | (30) Salvadoran |
| (3) Basque | (17) Filipino | (31) Sephardic |
| (4) Belize, British,
Honduras or Belice | (18) Guatemalan | (32) South American |
| (5) Bolivian | (19) Guamanian or
Chamorro | (33) South American Indian |
| (6) Brazilian | (20) Haitian | (34) Spanish |
| (7) Canary Islands | (21) Hispanic | (36) Spanish American
Indian |
| (8) Castilian | (22) Honduran | (37) Spanish Basque |
| (9) Catalan | (23) Latin American | (38) Spaniard |
| (10) Central American | (24) Latino | (39) Uruguayan |
| (11) Central American
Indian | (25) Nicaraguan | (40) Venezuelan |
| (12) Chilean | (26) Panamanian | (41) Both Spanish,
Hispanic, or Latino |
| (13) Colombian | (27) Paraguayan | (42) Other |
| (14) Costa Rican | (28) Peruvian | |

@

Multiple Entry

OROTSS

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

- | | | |
|--|-------------------------------|---|
| (1) Argentinean | (15) Dominican | (29) Portuguese |
| (2) Balearic Islands | (16) Ecuadorian | (30) Salvadoran |
| (3) Basque | (17) Filipino | (31) Sephardic |
| (4) Belize, British,
Honduras or Belice | (18) Guatemalan | (32) South American |
| (5) Bolivian | (19) Guamanian or
Chamorro | (33) South American Indian |
| (6) Brazilian | (20) Haitian | (34) Spanish |
| (7) Canary Islands | (21) Hispanic | (36) Spanish American
Indian |
| (8) Castilian | (22) Honduran | (37) Spanish Basque |
| (9) Catalan | (23) Latin American | (38) Spaniard |
| (10) Central American | (24) Latino | (39) Uruguayan |
| (11) Central American
Indian | (25) Nicaraguan | (40) Venezuelan |
| (12) Chilean | (26) Panamanian | (41) Both Spanish,
Hispanic, or Latino |
| (13) Colombian | (27) Paraguayan | (42) Other |
| (14) Costa Rican | (28) Peruvian | |
- [r]42[n] SPECIFY: @SP

Multiple Entry

NEWRACE

SHOW FLASHCARD C

[if FIRST_TIME eq <0>][fill READ1FIL]
Please choose one or more races [fill CARDFIL] that
[fill NAME1FIL] [fill NAME2FIL] to
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif].
[else](How about/And) [fill TEMPNAME]...?
(What race(s) [fill DODOES] [fill TEMP] [fill NAME2FIL] to
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif]?) [endif]

DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN
ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) White
[if @2 eq <2>]X [else] [endif] (2) Black/African American
[if @3 eq <3>]X [else] [endif] (3) American Indian or Alaska Native
[if @4 eq <4>]X [else] [endif] (4) Asian
[if @5 eq <5>]X [else] [endif] (5) Native Hawaiian or Other Pacific Islander
[if @6 eq <6>]X [else] [endif] (6) (other) [fill READ2FIL]

@KEY
[fill ERRORFIL]

RACEAS

Which of the following Asian groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif] (1) Asian Indian
[if @2 eq <2>]X [else] [endif] (2) Chinese
[if @3 eq <3>]X [else] [endif] (3) Filipino
[if @4 eq <4>]X [else] [endif] (4) Japanese
[if @5 eq <5>]X [else] [endif] (5) Korean
[if @6 eq <6>]X [else] [endif] (6) Vietnamese
[if @7 eq <7>]X [else] [endif] (7) Other Asian - DO NOT READ

@KEY

RACEPI

Which of the following Native Hawaiian or Other Pacific Islander groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY

ENTER (N) FOR NO MORE

```
[if @1 eq <1>]X [else] [endif](1) Native Hawaiian
[if @2 eq <2>]X [else] [endif](2) Guamanian or Chamorro
[if @3 eq <3>]X [else] [endif](3) Samoan
[if @4 eq <4>]X [else] [endif](4) Other Pacific Islander - DO NOT READ
```

@KEY

RACEOT

READ ONLY IF NECESSARY:

What is [fill PTEMPNAME] other race?

(1) Aleut	(16) Cuban or Cuban	(29) Native American
(2) African American	American	(30) Native Hawaiian
(3) American Nation, Ethnic Group or Tribe	(17) Eskimo	or Other Pacific
(4) American	(18) European	Islander
(5) American Indian	(19) Filipino	(31) Negro
or Alaska Native	(20) German	(32) Puerto Rican
(6) Anglo-Saxon	(21) Guamanian or	(33) Samoan
(7) Arab	Chamorro	(34) Scotch-Irish
(8) Asian	(22) Hispanic	(35) Spanish
(9) Asian Indian	(23) Jamaican	(36) Vietnamese
(10) Black	(24) Japanese	(37) West Indian
(11) Brazilian	(25) Korean	(38) White
(12) Caucasian	(26) Latin American	(39) No race given
(13) Chicano	(27) Latino	(40) Other - DO NOT READ
(14) Chinese	(28) Mexican or	DO NOT READ
(15) Creole	Mexican American	@

RACEOS

READ ONLY IF NECESSARY:

What is [fill PTEMPNAME] race?

(1) Aleut	(16) Cuban or Cuban	(29) Native American
(2) African American	American	(30) Native Hawaiian
(3) American Nation, Ethnic Group or Tribe	(17) Eskimo	or Other Pacific
(4) American	(18) European	Islander
(5) American Indian	(19) Filipino	(31) Negro
or Alaska Native	(20) German	(32) Puerto Rican
(6) Anglo-Saxon	(21) Guamanian or	(33) Samoan
(7) Arab	Chamorro	(34) Scotch-Irish
(8) Asian	(22) Hispanic	(35) Spanish
(9) Asian Indian	(23) Jamaican	(36) Vietnamese
(10) Black	(24) Japanese	(37) West Indian
(11) Brazilian	(25) Korean	(38) White
(12) Caucasian	(26) Latin American	(39) No race given
(13) Chicano	(27) Latino	(40) Other - DO NOT READ
(14) Chinese	(28) Mexican or	DO NOT READ
(15) Creole	Mexican American	[r]40[n]

SPECIFY: @SP

Mark One Only

BORN_US

[if FIRST_TIME eq <0>][fill C_WASWERE] [fill TEMPNAME] born in the United States?
[else](How about/And) [fill TEMPNAME]...?
([fill C_WASWERE] [fill TEMPNAME] born in the United States?)[endif]

(READ IF NECESSARY: Consider people born in a U.S. Island
area such as Puerto Rico, Guam, the U.S. Virgin Islands or Northern
Marianas to have been born in the United States.)

[r]H[n]

- (1) Yes
- (2) No

@

CITIZEN

[if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] a citizen of the United States?
[else](How about/And) [fill TEMPNAME]...?
([fill C_AREIS] [fill TEMPNAME] a citizen of the United States?)[endif]

- (1) Yes
- (2) No

@

NEWCIT

[if FIRST_TIME eq <0>]Last time I recorded that [fill TEMPNAME] [fill WASWERE]
not a citizen. [fill C_AREIS]
[fill HESHE] now a U.S. citizen?
[else](How about/And) [fill TEMPNAME]...?
([fill AREIS] [fill HESHE] now a U.S. citizen?)[endif]

- (1) Yes, a U.S. citizen
- (2) No, not a U.S. citizen

@

Multiple Entry

NATCIT

[if FIRST_TIME eq <0>]How did [fill TEMPNAME] become a U.S. citizen?
[else](How about/And) [fill TEMPNAME]...?
(How did [fill TEMPNAME] become a U.S. citizen?)[endif]

[r]H[n]

READ OPTIONS IF NECESSARY

- (1) Naturalized
- (2) Through [fill HESHE] (or spouse's) military service
in U.S. Armed Forces
- (3) Adopted by U.S. citizen parent or parents
- (4) Born in a U.S. Island Area or born in the United States
- (5) Born abroad of U.S. citizen parent or parents
- (6) Other [if @1 eq <6>]SPECIFY: @SP[endif]

@1

Mark One Only

CITPAR

[if FIRST TIME eq <0>]At the time of [fill PTEMPNAME] birth, was either of
[fill HISHER] parents a U.S. citizen?
[else](How about/And) [fill TEMPNAME]...?
(At the time of [fill PTEMPNAME] birth, was either of
[fill HISHER] parents a U.S. citizen?[endif]

- (1) Yes
- (2) No

@

Mark One Only

HHSPEAK1

DO NOT READ TO RESPONDENT

SO FAR, HAS ANY PART OF THIS INTERVIEW BEEN CONDUCTED IN A
LANGUAGE OTHER THAN ENGLISH?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE

- (1) Yes
- (2) No, all in English

@

Mark One Only

HHSPEAK2

[fill C_DODOES] [fill TEMPNAME]
speak a language other than English at home?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE

- (1) Yes
- (2) No

[r]H[n]

@

Multiple Entry

LANG1

[fill ASKFIL]
What language [fill DODOES] [fill TEMPNAME] speak at home?
IF MORE THAN ONE, MARK THE "MAIN" OTHER LANGUAGE [r]H[n]
ASIAN AND PACIFIC ISLAND LANGUAGES:
(1) Spanish (10) Chinese (e.g. Cantonese, Mandarin)
OTHER EUROPEAN LANGUAGES: (11) Japanese
(2) French (include Creole) (12) Korean
(3) German (13) Tagalog, Pilippino
(4) Greek (14) Vietnamese
(5) Italian OTHER LANGUAGES:
(6) Polish (15) Arabic
(7) Portuguese (16) Hindi, Urdu
(8) Russian (17) African lang.(e.g. Swahili, Yoruba)
(9) Serbo-Croatian (include (18) American Indian, Alaska Native lang.
Bosnian, Yugoslavian) (e.g. Cherokee, Navajo, Yupik)
(19) All other non-English languages (specify)
[if LANG1@1 eq <19>]@SP[endif]

@1

Mark One Only

HOWWELL

[if INDEX eq <1> and HHSPEAK1 eq <1>]IF IN THE PREVIOUS SCREEN YOU MARKED A LANGUAGE WITHOUT ASKING, READ THIS INTRO:

I know from our conversation so far that you speak (...(NAME OF NON-ENGLISH LANGUAGE)...). CONTINUE WITH QUESTION.

OTHERWISE, SKIP INTRO AND ASK:[endif]

How well [fill DODOES] [fill TEMPNAME] speak English - would you say very well, well, not well, or not at all?

- (1) Very well
- (2) Well
- (3) Not well
- (4) Not at all

@

Enter Number

SSN

[if FIRST_TIME eq <0>]What is [fill PTEMPNAME] Social Security or Railroad Retirement Number?
[else](How about/And) [fill TEMPNAME]...?

(What is [fill PTEMPNAME] Social Security or Railroad Retirement Number?)[endif]

[r]H[n]

- (N) None -- Doesn't have an SSN or RRN

@

INCSCRN1

In order to make the interview as efficient as possible, I am going to ask a question about household income. Is [fill YOURCOMBINEFIL] total annual income [fill TEMP] below \${fill INCFIL:,} or above \${fill INCFIL:,}?

- (1) Below (\$0 - \${fill INCFIL:,})
- (2) Above (\${fill INCFIL2:,} or more)

@

Mark One Only

INCSCRN2

Even though your income was above that amount, at any time since [fill MONTH1] 1st, did [fill YOUANYONEFIL] receive any kind of welfare or public assistance benefits from a federal, state, or county program?

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

FLAG_opt

```
[if MARK lt <16>]
THIS SCREEN IS NOT AVAILABLE UNTIL THE
QUESTIONNAIRE PORTION OF THE INTERVIEW.

    ENTER (P) TO EXIT
[else]
    DO NOT ASK RESPONDENT - WHO IS OPTING-OUT?

ENTER LINE NUMBER OR RE-ENTER LINE NUMBER TO "UNSELECT"
    ENTER (P) TO EXIT

    ENTER (A) FOR ALL PERSONS SSN/OPT-OUT
    ENTER (U) TO UNSELECT ALL
[endif]

@z
```

Mark One Only

MISSINW1

ASK OR VERIFY

[fill C_WASWERE] [fill TEMPNAME] living in this household when we conducted an interview in [fill PREV_INT_DATE]?

- (1) Yes
- (2) No

@

Q13A

In [fill PREV_INT_DATE], [fill WASWERE] [fill TEMPNAME] living in any of these kinds of situations: Outside the U.S.? In a hospital or other institution of some kind? In a household where everyone was in the military? Or someplace else?

NON-HOUSEHOLD SETTING WOULD INCLUDE A CORRECTIONAL INSTITUTION (JAILS, PRISONS, ETC.), A HOME FOR THE AGED, A MENTAL INSTITUTION, A NURSING/CONVALESCENT/REST HOME, OR SOME OTHER HOME OR HOSPITAL PROVIDING SPECIALIZED CARE.

SELECT ONE ANSWER

- (1) Outside of the U.S.
- (2) In a non-household institution
- (3) In a household where all adults on active duty in the military
- (4) Someplace else; none of these kinds of places

@

Mark One Only

RENOPDJB

I have recorded that [fill TEMPNAME] [fill AREIS] retired, but we know that retired people sometimes come back into the workforce. At any time since [fill MONTH1] 1st, did [fill TEMPNAME] do any work at all that earned some money?

- (1) Yes
- (2) No

@

Mark One Only

PW5UECWCYN

[if FIRST TIME eq <0>]Last time I recorded that [fill TEMPNAME] received income from [fill UNEMPWCFIL] in [fill MONTH1]. Is that correct?
[else]How about [fill UNEMPWCFIL]?
(I have recorded that [fill TEMPNAME] received income from [fill UNEMPWCFIL] in [fill MONTH1]. Is that correct?)[endif]

- (1) Yes
- (2) No

@

Mark One Only

PW5UECWCWAVE

Did [fill TEMPNAME] receive any income from
[fill UNEMPWCFIL] since [fill MONTH2] 1st?

- (1) Yes
- (2) No

@

PW5UECWCPROBE

I'm sorry to bother you about this, but it's important
for me to get the dates just right. . .

Are you sure the [fill UNEMPWCFIL]
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]

@

Mark One Only

PW4UECWCYN

[if FIRST_TIME eq <0>]Last time I recorded that [fill TEMPNAME] received
[fill UNEMPWCFIL].
[else]How about [fill UNEMPWCFIL]?[endif]

Did [fill HESHE] continue to receive any benefits from
[fill UNEMPWCFIL] after [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

PW4UECWCPROBE

I'm sorry to bother you about this, but it's important
for me to get the dates just right. . .

Are you sure the [fill UNEMPWCFIL]
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]

@

Mark One Only

OLDJOB

Last time we recorded that [fill TEMPNAME] [fill TEMP]
worked for [fill I_EMPNAM]. [fill C_DODOES] [fill HESHE]
still work for [fill I_EMPNAM]?

- (1) Yes
- (2) No
- (3) Yes, but employer changed names due to merger, buyout,
acquisition, split, or breakup of company, etc.
- (4) Never had that job

@

Multiple Entry

LEAVJ

When did [fill TEMPNAME] stop working for [fill I_EMPNAM]?

IF THE RESPONDENT LEFT THE JOB BEFORE [FILL MONTH1]
OF THE REFERENCE PERIOD, ENTER (B).

Month: @MON
Day: @DAY

Enter Number

W2ENDJMTB

What is your best estimate of the month
when [fill TEMPNAME] ended employment with
[fill I_EMPNAM]?

IF THE RESPONDENT LEFT THE JOB BEFORE [FILL MONTH1] OF
THE REFERENCE PERIOD, ENTER (B).

MONTH: @

Enter Number

W2ENDJDY

What is your best estimate of the day of the month when
[fill TEMPNAME] ended employment with
[fill I_EMPNAM]?

DAY: @

Mark One Only

W2RSEND

What is the main reason [fill HESHE] stopped working
for [fill I_EMPNAM]?

- (1) On Layoff
 - (2) Retirement or old age
 - (3) Childcare problems
 - (4) Other family/personal obligations
 - (5) Own Illness
 - (6) Own Injury
 - (7) School/Training
 - (8) Discharged/Fired
 - (9) Employer Bankrupt
 - (10) Employer sold business
 - (11) Job was temporary and ended
 - (12) Quit to take another job
 - (13) Slack work or business conditions
 - (14) Unsatisfactory work arrangements (hours, pay, etc.)
 - (15) Quit for some other reason
- @

Mark One Only

W2WCYN1

Between [fill MONTH1] 1st and today, did [fill HESHE]
receive any money from workers' compensation as a result
of any kind of job-related injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

W2UECYN1

At any time since [fill MONTH1] 1st, did [fill HESHE]
receive money from unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

W2UECYNTP1

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Enter Text

ENEWNAME

What is the name of the new company or employer?

@

Mark One Only

OLDBUS

Last time we recorded that [fill TEMPNAME] [fill TEMP]
owned [fill I_ALLBUS]. [fill C_DODOES] [fill HESHE]
still have that business/farm/professional practice?

- (1) Yes
- (2) No
- (3) Yes, but name of business changed
- (4) Never had that business

@

LEAVB

When did [fill HESHE] end that business (professional practice or farm)?

IF THE RESPONDENT LEFT BUSINESS BEFORE [fill MONTH1]
OF THE REFERENCE PERIOD, ENTER (B).

Month: @MON
Day: @DAY

Enter Number

W2ENDBMTH

What is your best estimate of the last month
when [fill TEMPNAME] had this (business), [fill I_ALLBUS]?

IF THE RESPONDENT LEFT BUSINESS JOB BEFORE [FILL M1] OF
THE REFERENCE PERIOD, ENTER (B).

MONTH: @

Enter Number

W2ENDBDY

What is your best estimate of the last day when
[fill TEMPNAME] had this (business), [fill I_ALLBUS]?

DAY: @

Mark One Only

W2REND B

BUSINESS: [fill I_ALLBUS]

What is the main reason [fill HESHE] ended
this business (professional practice or farm)?

- (1) Retirement or old age
- (2) Childcare Problems
- (3) Other Family/Personal Problems
- (4) Own Illness
- (5) Own Injury
- (6) School/Training
- (7) Went Bankrupt/Business Failed
- (8) Sold Business or Transferred Ownership
- (9) To start other business/take job
- (10) Season ended for a Seasonal Business
- (11) Quit for Some Other Reason

@

Enter Text

W2OENDB

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

@

Mark One Only

W2WCYN2

Since [fill MONTH1] 1st and today, did [fill HESHE] receive any
money from workers' compensation as a result of any kind of job-
related injury or illness?

- (1) Yes
- (2) No

@

Enter Text

BNEWNAME

What is the new name of the business?

@

Mark One Only

W2PDJBTHN

Other than [fill HESHE] work with ...
READ LIST, did [fill TEMPNAME]
have at least one other paid job, either
full or part time, at any time between
[fill MONTH1] 1st and today?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

W2NOPDJB

(Since [fill MONTH1] 1st,) did
[fill TEMPNAME] do any other work at
all that earned some money (other than
[fill HISHER] work with **READ LIST**)?

- (1) Yes
- (2) No

@

W2JBORSE

Was that additional work for an employer or [fill WASWERE]
[fill TEMPNAME] self-employed or both?

[r]H[n]

- (1) Employer
- (2) Self-Employed
- (3) Both

@

Mark One Only

W2UNPAID

Did [fill TEMPNAME] do any unpaid work in a
family business or farm?

- (1) Yes
- (2) No

@

Enter Number

W2EMPNUM

[fill TEMP]
[fill TEMP2]
[fill TEMP3]
[fill TEMP6]
How many employers did [fill TEMPNAME]
have between [fill MONTH1] 1st and today?
[fill TEMP4]
[fill TEMP5]

@

Mark One Only

PDJBTHN

```
[if TEMP ne <>]
  [fill TEMP]
[endif]
[if TEMP2 ne <>]
  [fill TEMP2]
[endif]
[if TEMP3 ne <>]
  [fill TEMP3]
[endif]
[if TEMP4 ne <>]
  [fill TEMP4]
[endif]
[if TEMP5 ne <>]
  [fill TEMP5]
[endif]
```

Did [fill TEMPNAME] have at least one paid job, either full or part time, at any time between [fill MONTH1] 1st and today?

[r]H[n]

COUNT ACTIVE DUTY IN THE ARMED FORCES AS A PAID JOB

- (1) Yes
- (2) No

@

Mark One Only

NOPDJB

Did [fill TEMPNAME] do any work at all that earned some money?

- (1) Yes
- (2) No

@

JBORSE

Was that for an employer or [fill WASWERE] [fill TEMPNAME] self-employed or did [fill HESHE] have some other arrangement?

OTHER ARRANGEMENTS INCLUDE ODD JOBS, ON-CALL WORK, DAY LABOR, ONE-TIME JOBS, AND INFORMAL ARRANGEMENTS LIKE BABYSITTING, LAWN MOWING, OR LEAF RAKING FOR NEIGHBORS.

[r]H[n]

- (1) Employer
- (2) Self-Employed
- (3) Both employer and self-employed
- (4) Some other arrangement

@

Mark One Only

UNPAID

Did [fill TEMPNAME] do any unpaid work in a family business or farm?

- (1) Yes
- (2) No

@

NOWRK

What is the main reason [fill TEMPNAME] did not work at a job or business between [fill MONTH1] 1st and today?

- (1) Temporarily unable to work because of an injury
- (2) Temporarily unable to work because of an illness
- (3) Unable to work because of chronic health condition or disability
- (4) Retired
- (5) Pregnancy/childbirth
- (6) Taking care of children/other persons
- (7) Going to school
- (8) Unable to find work
- (9) On layoff (temporary or indefinite)
- (10) Not interested in working at a job
- (11) Other

@

Enter Text

ONOWRK

ENTER THE SPECIFIC "OTHER" REASON DID NOT WORK

@

Mark One Only

WCYN3

Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN3

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP3

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

LAYOFF

Did [fill TEMPNAME] spend any time on layoff from a job since [fill MONTH1] 1st?

- (1) Yes
(2) No

@

Mark One Only

LAYDT

When [fill TEMPNAME] [fill WASWERE] laid off, did [fill HISHER] employer give [fill HIMHER] a date to return to work?

- (1) Yes
(2) No

@

Mark One Only

LAY6M

[fill C_WASWERE] [fill HESHE] given any indication that [fill HESHE] would be recalled to work within 6 months of being laid off?

- (1) Yes
(2) No

@

Mark One Only

LKWRK

Did [fill TEMPNAME] spend any time looking for work since [fill MONTH1] 1st?

- (1) Yes
(2) No

@

WKSLKG

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. In which weeks [fill WASWERE]
[fill TEMPNAME] [fill LAYOFFFIL]?

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY ONE DAY
OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.
ENTER (A) IF ALL WEEKS / ENTER (N) AFTER LAST REPORTED WEEK

```
[if @1 eq <1>]X [else] [endif][fill WK(<1>):1] [if @7 eq <7>]X [else] [endif][fill WK(<7>):1] [if
@13 eq <13>]X [else] [endif][fill WK(<13>):1]
[if @2 eq <2>]X [else] [endif][fill WK(<2>):1] [if @8 eq <8>]X [else] [endif][fill WK(<8>):1] [if
@14 eq <14>]X [else] [endif][fill WK(<14>):1]
[if @3 eq <3>]X [else] [endif][fill WK(<3>):1] [if @9 eq <9>]X [else] [endif][fill WK(<9>):1] [if
@15 eq <15>]X [else] [endif][fill WK(<15>):1]
[if @4 eq <4>]X [else] [endif][fill WK(<4>):1] [if @10 eq <10>]X [else] [endif][fill WK(<10>):1]
[if @16 eq <16>]X [else] [endif][fill WK(<16>):1]
[if @5 eq <5>]X [else] [endif][fill WK(<5>):1] [if @11 eq <11>]X [else] [endif][fill WK(<11>):1]
[if @17 eq <17>]X [else] [endif][fill WK(<17>):1]
[if @6 eq <6>]X [else] [endif][fill WK(<6>):1] [if @12 eq <12>]X [else] [endif][fill WK(<12>):1]
[if @18 eq <18>]X [else] [endif][fill WK(<18>):1]
[if @19 eq <19>]X [else] [endif][if M5WRK eq <1>] (19)
```

After [fill MONTH5] 1st[endif]
@KEY

Mark One Only

TAKJOB

```
[if LAYOFFLG eq <1> and (LAYDT eq <1> or LAY6M eq <1>) and
LKWKRK eq <1>]
  Could [fill TEMPNAME] have started a job during any
  of those weeks if one had been offered or could
  [fill HESHE] have returned to work if [fill HESHE]
  had been recalled?
[else]
[if LKWKRK eq <1>]
  Could [fill TEMPNAME] have started a job during any of
  those weeks if one had been offered?
[else]
  Could [fill TEMPNAME] have returned to work during
  any of those weeks if [fill HESHE] had been recalled?
[endif]
[endif]

(1) Yes
(2) No

@
```

Mark One Only

NOTAKE

Why was that?

- (1) Waiting for a new job to begin
- (2) Own temporary illness
- (3) School
- (4) Other

@

Enter Number

EMPNUM

[fill TEMP2]
[fill TEMP3]
How many employers [fill HAVHAS] [fill TEMPNAME] had
between [fill MONTH1] 1st and today?

@

Mark One Only

CONCHK1

Did [fill TEMPNAME] have a definite arrangement with
one or more employers to work on an ongoing basis?

- (1) Yes
- (2) No
- (3) Not Sure or Don't Know

@

Enter Number

EMPNUM2

How many employers did [fill TEMPNAME] have
between [fill MONTH1] 1st and today?

@

Enter Number

EMPNUM2A

How many employers did [fill TEMPNAME] have
between [fill MONTH1] 1st and today?

ENTER (N) FOR NONE

@

Mark One Only

CONCHK2

Did [fill TEMPNAME] have a definite arrangement with
any of [fill HISHER] [fill EMPNUM] employers
to work on an ongoing basis?

- (1) Yes
- (2) No
- (3) Not Sure or Don't Know

@

Mark One Only

WRKTYPE

Did [fill TEMPNAME] generally do the same type of work for
[fill HISHER] [fill TEMP2] employers?
(READ IF NECESSARY: For example: construction work, private
household work, sales, consulting.)

- (1) Yes
- (2) No

@

Enter Text

EMPNAM

[fill TEMP]
What is the name of [fill TEMP2]
[fill TEMP3] [fill TEMP4]

@

Mark One Only

STRTJB

[if I_WAVE ge <2>]ASK OR VERIFY:[endif]

Did [fill TEMPNAME] start working for
[fill EMPNAM] at some time between [fill MONTH1] 1st and today?

- (1) Yes
- (2) No

@

Multiple Entry

STRTREFP

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar and tell me the month and day
[fill TEMPNAME] began.

MONTH: @MON
DAY: @DAY

Multiple Entry

STRTBEFR

Please tell me the year [fill TEMPNAME] began.

YEAR: @YR

Enter Number

STRTMONJB

And in what month was that?

MONTH: @

Enter Text

AL_STRTMONJB

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: start date of job is in future date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

STRTJYR

What is your BEST estimate of the year when
[fill TEMPNAME] began employment with
[fill EMPNAM]?

YEAR: @

Enter Number

STRTJMTH

What is your BEST estimate of the month
[fill TEMPNAME] began?

MONTH @

Enter Number

STRTJDY

What is your BEST estimate of the day of the month
when [fill TEMPNAME] began?

DAY: @

Mark One Only

BEFORE

Was it before [fill MONTH1] 1st?

- (1) Yes
(2) No

@

Mark One Only

STLEMP

[fill C_AREIS] [fill HESHE] employed by [fill EMPNAM] now?

[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

ENDJB

When did [fill HESHER] employment with
[fill EMPNAM] end?

MONTH: @MON
DAY: @DAY

Enter Text

AL_ENDJB

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of job is before beginning date.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

ENDJMT

What is your best estimate of the month
when [fill TEMPNAME] ended employment with
[fill EMPNAM]?

MONTH: @

Enter Number

ENDJDY

What is your best estimate of the day of the month when
[fill TEMPNAME] ended employment with
[fill EMPNAM]?

DAY: @

Enter Text

AL_ENDJDY

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of job is before beginning date.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

RSEND

What is the main reason [fill HESHE] stopped working
for [fill EMPNAM]?

- (1) On Layoff
- (2) Retirement or old age
- (3) Childcare problems
- (4) Other family/personal obligations
- (5) Own Illness
- (6) Own Injury
- (7) School/Training
- (8) Discharged/Fired
- (9) Employer Bankrupt
- (10) Employer sold business
- (11) Job was temporary and ended
- (12) Quit to take another job
- (13) Slack work or business conditions
- (14) Unsatisfactory work arrangements (hours, pay, etc.)
- (15) Quit for some other reason

@

Mark One Only

WCYN1

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN1

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP1

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Enter Number

W2ALLBUSNUM

[fill TEMP]
How many businesses did [fill TEMPNAME]
have, alone or jointly, between
[fill MONTH1] 1st and today?

@

CONSIDER A PROFESSIONAL PRACTICE OR A
FARM TO BE A BUSINESS.

Enter Number

ALLBUSNUM

How many businesses did [fill TEMPNAME]
have, alone or jointly, between [fill MONTH1] 1st
and today?

CONSIDER A PROFESSIONAL PRACTICE OR A FARM TO BE A BUSINESS
[fill TEMP]

@

Enter Text

ALLBUS

[fill TEMP]
What is the name of [fill TEMP2]
[fill TEMP3]
[fill TEMP4]

@

Mark One Only

REALBIZ

Did [fill TEMPNAME] take an active part in
this business or did [fill HESHE] own it
as an investment only?

- (1) Active participant
- (2) Both participant and investment
- (3) Investment only

@

Mark One Only

STRTBUS

Did [fill TEMPNAME] start [fill ALLBUS]
at some time between [fill MONTH1] 1st
and today?

- (1) Yes
- (2) No

@

Multiple Entry

STRTBSRP

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar and tell me the month and day
[fill TEMPNAME] started this business.

MONTH: @MON
DAY: @DAY

Multiple Entry

STRTBSBF

Please tell me the year [fill TEMPNAME] started
working at this business.

YEAR: @YR

Enter Number

STRTMONBS

And in what month was that?

MONTH: @

Enter Text

AL_STRTMONBS

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Started date of Business is in future date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

STRTBYR

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the year when
[fill TEMPNAME] started this business?

YEAR: @

Enter Number

STRTBMTH

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the month
when [fill TEMPNAME] started this business?

MONTH: @

Enter Number

STRTBDY

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the day of the month
when [fill TEMPNAME] started this business?

DAY: @

Mark One Only

BIZNOW

[fill C_DODOES] [fill TEMPNAME] still own this business?

- (1) Yes
- (2) No

@

Multiple Entry

ENDBS

When was the last day that [fill TEMPNAME]
had this business?

MONTH: @MON
DAY: @DAY

Enter Text

AL_ENDBS

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning
date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

ENDBMTH

What is your best estimate of the last month
when [fill TEMPNAME] had this (business), [fill ALLBUS]?

MONTH: @

Enter Number

ENDBDY

What is your best estimate of the last day
when [fill TEMPNAME] had this (business), [fill ALLBUS]?

DAY: @

Enter Text

AL_ENDBDY

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning
date.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Mark One Only

RENDB

BUSINESS: [fill ALLBUS]

What is the main reason [fill HESHE] gave up or ended
the [fill ALLBUS]?

- (1) Retirement or old age
- (2) Childcare Problems
- (3) Other Family/Personal Problems
- (4) Own Illness
- (5) Own Injury
- (6) School/Training
- (7) Went Bankrupt/Business Failed
- (8) Sold Business or Transferred Ownership
- (9) To start other business/take job
- (10) Season ended for a Seasonal Business
- (11) Quit for Some Other Reason

@

Enter Text

OENDB

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

@

Mark One Only

WCYN2

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

BEFORE2

Was it before [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Enter Number

LNGJOB

For which of these [fill JOBCNTR]
employers did [fill HESHE] work the most
hours between [fill MONTH1] 1st and today?
[r]H[n]

@

Enter Number

LNGJOB2

For which of these [fill TEMP2] employers
did [fill HESHE] work the next most hours
between [fill MONTH1] 1st and today?
[r]H[n]

@

Mark One Only

JBDTY

EMPLOYER: [fill EMPNAM]

Did [fill HISHER] main activities or duties on the
job with [fill EMPNAM] change between [fill MONTH1] 1st
and the time [fill HESHE] left the job?

- (1) Yes
- (2) No

@

Mark One Only

JBDUTY

EMPLOYER: [fill EMPNAM]

Have [fill PTEMPNAME] main activities or duties on
the job with [fill EMPNAM] changed since [fill MONTH1]?

- (1) Yes
- (2) No

@

Mark One Only

CLWRK

ASK OR VERIFY

[fill TEMP2] [fill EMPNAM]:

- (1) A Government organization (includes Armed Forces),
- (2) A Private, For Profit, Company,
- (3) A Non-Profit Organization, including tax exempt
and charitable organizations, OR
- (4) A family business or farm?

[r]H[n]

@

Mark One Only

FAMWRK

[fill TEMP2] [fill TEMPNAME] paid for [fill HISHER]
work in the family business or farm?

- (1) Yes
- (2) No

@

Mark One Only

KINDG

EMPLOYER: [fill EMPNAM]

ASK OR VERIFY

[fill TEMP2] that Federal Government, State Government,
or Local Government or active-duty Armed Forces?

- (1) Federal (civilian only)
- (2) State
- (3) Local (County, City, Township)
- (4) Armed Forces (active duty only)

[r]H[n]

@

Enter Text

FNCGV

EMPLOYER: [fill EMPNAM]

What [fill TEMP2] the main function or activity of the
government organization that [fill TEMPNAME]
[fill TEMP3] for?

@

Enter Text

KNDIN

EMPLOYER: [fill EMPNAM]

What [fill TEMP3] [fill TEMP2]
[fill TEMP4] [fill TEMP7]

@

[r]H[n]

Mark One Only

TYPIN

EMPLOYER: [fill EMPNAM]

ASK OR VERIFY

[fill TEMP2] it mainly --

- (1) Manufacturing
- (2) Wholesale Trade
- (3) Retail Trade
- (4) Service
- (5) Or Something Else?

[r]H[n]

@

KNDWK

EMPLOYER: [fill EMPNAM]

What kind of work [fill TEMP2] [fill HESHE]
[fill TEMP4], that is, what [fill TEMP3] [fill HISHER] occupation?

READ IF NECESSARY:
For example: Bookkeeper, plumber, press operator

[r]H[n]
@

Enter Text

ACTVT

EMPLOYER: [fill EMPNAM]

What [fill TEMP2] [fill HISHER] usual activities or
[fill TEMP4]

READ IF NECESSARY: For example: Keeping account books,
repairing pipes, operating printing press

[r]H[n]
@

Multiple Entry

YRSIN OCC

EMPLOYER: [fill EMPNAM]

Considering [fill HISHER] entire working life, how many
years [fill TEMP2] [fill TEMPNAME] been in [fill TEMP3]
occupation or line of work?

[r]H[n]

@NMR

(1) MONTHS
(2) YEARS

@MY

Enter Text

AL_YRSIN OCC

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: [fill TEMPNAME] began [fill HISHER] occupation before
the age of 15. (Person was 15 years old in [fill INDEX].)
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

JOBHRS

EMPLOYER: [fill EMPNAM]

[fill TEMP]
[fill TEMP2]
[fill TEMP3]

ENTER (V) IF HOURS VARY

[r]H[n]
@

Mark One Only

PTYN

[fill DIDFIL] [fill TEMPNAME] usually work 35 hours or more per week for [fill EMPNAM]?

- (1) Yes
(2) No

@

Mark One Only

UNION

EMPLOYER: [fill EMPNAM]

[if TEMP4 ne <>][fill TEMP4] [endif][fill TEMP2] [fill TEMPNAME]
a member of either a labor union or an employee
association like a union?

- (1) Yes
(2) No

[r]H[n]

@

Mark One Only

CNTRC

EMPLOYER: [fill EMPNAM]

[fill ISWASFIL] [fill HESHE] COVERED by either a union
contract or something like a union contract?

- (1) Yes
(2) No

[r]H[n]

@

Mark One Only

EMPLOC

ASK OR VERIFY:

[fill TEMP2] [fill EMPNAM] operate in
more than one location?

- (1) Yes
(2) No

@

Mark One Only

EMPSIZE

About how many people [fill AREWEREFIL]
employed by [fill EMPNAM][if EMPLOC ne <2>] at the location where [fill TEMPNAME]
[fill WORKFIL][endif]?

[r]H[n]

...less than 10, 10 to 25, 25 to 100,
100 to 500, 500 to 1,000, or more than 1,000?

- (1) Under 10
(2) 10 to 24
(3) 25 to 99
(4) 100 to 499
(5) 500 to 999
(6) 1,000 or more

@

Mark One Only

EMPALL

ASK OR VERIFY:

About how many people [fill AREWEREFIL] employed
by [fill EMPNAM] at ALL LOCATIONS together?

... less than 10, 10 to 25, 25 to 100,
100 to 500, 500 to 1,000, or more than 1,000?

- (1) Under 10
- (2) 10 to 24
- (3) 25 to 99
- (4) 100 to 499
- (5) 500 to 999
- (6) 1,000 or more

@

Enter Text

AL_EMPALL

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: More persons are employed at one location
than at all locations.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Mark One Only

EMPASSIST1

Did a state or local welfare office help [fill TEMPNAME] in any way to
get this job?

- (1) Yes
- (2) No

@

Mark One Only

EMPASSIST2

Did [fill WELFAREPAYFIL]
money to cover all or part of [fill PTEMPNAME]
hiring, training, or wages?

- (1) Yes
- (2) No
- (3) Don't know/not sure

@

Multiple Entry

BIGBUS

I recorded that [fill TEMPNAME] had
READ BUSINESS NAMES
since [fill MONTH1] 1st. Which two of
these businesses produced the highest
earnings before expenses during this
time period?

@1 @2

Mark One Only

LSTBS

BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS
DO NOT READ TO RESPONDENT

Have questions about the kind of business,
type of business, and number of employees,
and whether or not the business is
incorporated already been answered by
somebody for this business: [fill ALLBUS]?

- (1) Yes
- (2) No

@

Mark One Only

BSDTY

BUSINESS: [fill ALLBUS]

Did [fill HISHER] main activities or duties of this
business change between [fill MONTH1] 1st and the time
[fill HESHE] left the business?

- (1) Yes
- (2) No

@

Mark One Only

BSDUTY

BUSINESS: [fill ALLBUS]

Have [fill PTEMPNAME] main activities or duties for
this business changed since [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Enter Text

KNDBS

ASK OR VERIFY

Business: [fill ALLBUS]

[if CNTNGTBS eq <1>]

You said that [fill TEMPNAME] had various businesses. What
kind of businesses were these?

[else]

What kind of business [fill TEMP2] this?

[endif]

READ IF NECESSARY: What [fill TEMP3] the business do or make? [r]H[n]

@

Mark One Only

TYPBS

ASK OR VERIFY

Business: [fill ALLBUS]

[fill TEMP2] [fill TEMP3] mainly --

- (1) Manufacturing
- (2) Wholesale Trade
- (3) Retail Trade
- (4) Service
- (5) Or Something Else?

@

Enter Text

OCCBS

BUSINESS: [fill ALLBUS]

What kind of work [fill TEMP3] [fill TEMPNAME] do,
that is, what [fill TEMP2] [fill HISHER] occupation?

READ IF NECESSARY: For example: sales manager,
dentist, farmer

@

DUTYB

BUSINESS: [fill ALLBUS]

What [fill TEMP2] [fill HISHER] usual activities
or duties in [fill TEMP3]?

READ IF NECESSARY: For example: managing sales staff,
repairing teeth, farming

@

Enter Number

HRSBS

[fill DURINGWKSFIL]
how many hours per week did [fill HESHE]
usually work AT ALL ACTIVITIES for [fill ALLBUS]?

[r]H[n]

ENTER (V) IF HOURS VARY

@

Mark One Only

BPTYN

[fill DIDFIL] [fill TEMPNAME] usually work 35 hours or more per week for
[fill ALLBUS]?

- (1) Yes
- (2) No

@

Mark One Only

GRSSB

BUSINESS: [fill ALLBUS]

Do you think the earnings before expenses from
[fill TEMP4] were \$2500 or more over the [fill TEMP3]
that [fill HESHE] [fill TEMP2] [fill TEMP5]?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

GROSB

BUSINESS: [fill ALLBUS]

Do you think that the earnings before expenses from
[fill TEMP4] will be \$2500 or more during the next
12 months?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

EMPB

Between [fill MONTH1] 1st and today,
what was the maximum number of employees, including
[fill TEMPNAME], working for this business at any one time?
Was that less than 10, 10 to 25, 25 to 100, 100 to 500,
500 to 1,000, or more than 1,000?

- (1) Under 10
(2) 10 to 24
(3) 25 to 99
(4) 100 to 499
(5) 500 to 999
(6) 1,000 or more

@

Mark One Only

INCPB

BUSINESS: [fill ALLBUS]

[fill TEMP2] this business incorporated?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

PWINCPB

BUSINESS: [fill ALLBUS]

I have recorded that this business [fill TEMP2] [fill INCORPFIL].

Is that correct?

[r]H[n]

- (1) Yes
(2) No

@

PROPB

BUSINESS: [fill ALLBUS]

[fill TEMP2] [fill TEMPNAME] own this business [fill SELF]
or [fill TEMP3] it a partnership? [r]H[n]

(1) Alone
(2) Partnership

@

Mark One Only

HPRTB

BUSINESS: [fill ALLBUS]

[fill TEMP2] any other member of this household
an owner or partner in this business?

(1) Yes
(2) No

@

Multiple Entry

PARTB

Business: [fill ALLBUS]

Who [fill TEMP2] that?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

HRSALL

During the weeks that [fill TEMPNAME] worked between
[fill MONTH1] 1st and today at
READ LIST, how many hours per week
did [fill TEMPNAME] usually work at all [fill JOBFIL]
activities?

ENTER (V) IF HOURS VARY

@ hours

Mark One Only

LMPNOW

Did [fill TEMPNAME] receive any
severance pay or lump sum payments from
a pension or retirement plan when [fill HESHE]
[fill LEFTJOBFIL][if ORFIL ne <>] [fill ORFIL][endif][if LEFTBUSFIL eq <>]?[endif]
[fill LEFTBUSFIL][if LEFTBUSFIL ne <>]?[endif]

(1) Yes
(2) No

@

Mark One Only

LMPFUTR

[fill C_DODOES] [fill TEMPNAME] ever expect to receive any such payments from [if JOBFIL ne <>] [fill JOBFIL][endif][if ORFIL ne <>] [fill ORFIL][endif][if BUSINESSFIL ne <>] [fill BUSINESSFIL][endif]?

- (1) Yes
(2) No

@

Multiple Entry

LUMPTYP

What type of payment?

ENTER ALL THAT APPLY
ENTER (N) NO MORE
RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif] (1) Lump sum from pension/retirement plan
[if @2 eq <2>]X [else] [endif] (2) Severance pay
[if @3 eq <3>]X [else] [endif] (3) Deferred payment(s) payable at some later date
[if @4 eq <4>]X [else] [endif] (4) Something else [if @4 eq <4>]SPECIFY: @SP[endif]

@KEY

CONWKSWRK

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. In which weeks did [fill TEMPNAME] work at a job or business or do any work at all for pay or profit?
READ IF NECESSARY: Count PAID vacation and PAID sick time as weeks worked

ENTER THE NUMBERS OF THE WEEKS
ENTER (A) IF ALL WEEKS
ENTER (N) FOR NONE OR NO MORE WEEKS

[if @1 eq <1>]X [else] [endif][fill WK(<1>):1] [if @7 eq <7>]X [else] [endif][fill WK(<7>):1] [if @13 eq <13>]X [else] [endif][fill WK(<13>):1]
[if @2 eq <2>]X [else] [endif][fill WK(<2>):1] [if @8 eq <8>]X [else] [endif][fill WK(<8>):1] [if @14 eq <14>]X [else] [endif][fill WK(<14>):1]
[if @3 eq <3>]X [else] [endif][fill WK(<3>):1] [if @9 eq <9>]X [else] [endif][fill WK(<9>):1] [if @15 eq <15>]X [else] [endif][fill WK(<15>):1]
[if @4 eq <4>]X [else] [endif][fill WK(<4>):1] [if @10 eq <10>]X [else] [endif][fill WK(<10>):1]
[if @16 eq <16>]X [else] [endif][fill WK(<16>):1]
[if @5 eq <5>]X [else] [endif][fill WK(<5>):1] [if @11 eq <11>]X [else] [endif][fill WK(<11>):1]
[if @17 eq <17>]X [else] [endif][fill WK(<17>):1]
[if @6 eq <6>]X [else] [endif][fill WK(<6>):1] [if @12 eq <12>]X [else] [endif][fill WK(<12>):1]
[if @18 eq <18>]X [else] [endif][fill WK(<18>):1] [if @19 eq <19>]X [else] [endif] (19) After
[fill MONTH5] 1st
@KEY [fill ERRORFIL]

Mark One Only

FPAWOP

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Since [fill MONTH1] 1st,
were there any full calendar weeks
when [fill TEMPNAME] did not work at all?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

FPAWAY

Did [fill TEMPNAME] get paid for ALL those weeks [fill HESHE]
did not work?

[r]H[n]

- (1) Yes
- (2) No

@

FPA BWK

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

In which weeks [fill WASWERE]n't [fill TEMPNAME] paid?
ENTER THE NUMBERS OF THE WEEKS ABSENT WITHOUT PAY
ENTER (A) IF ALL WEEKS
ENTER (N) AFTER LAST WEEK IS ENTERED

```
[if @1 eq <1>]X [else] [endif][fill WK(<1>):1] [if @7 eq <7>]X [else] [endif][fill WK(<7>):1] [if
@13 eq <13>]X [else] [endif][fill WK(<13>):1]
[if @2 eq <2>]X [else] [endif][fill WK(<2>):1] [if @8 eq <8>]X [else] [endif][fill WK(<8>):1] [if
@14 eq <14>]X [else] [endif][fill WK(<14>):1]
[if @3 eq <3>]X [else] [endif][fill WK(<3>):1] [if @9 eq <9>]X [else] [endif][fill WK(<9>):1] [if
@15 eq <15>]X [else] [endif][fill WK(<15>):1]
[if @4 eq <4>]X [else] [endif][fill WK(<4>):1] [if @10 eq <10>]X [else] [endif][fill WK(<10>):1]
[if @16 eq <16>]X [else] [endif][fill WK(<16>):1]
[if @5 eq <5>]X [else] [endif][fill WK(<5>):1] [if @11 eq <11>]X [else] [endif][fill WK(<11>):1]
[if @17 eq <17>]X [else] [endif][fill WK(<17>):1]
[if @6 eq <6>]X [else] [endif][fill WK(<6>):1] [if @12 eq <12>]X [else] [endif][fill WK(<12>):1]
[if @18 eq <18>]X [else] [endif][fill WK(<18>):1]
[if @19 eq <19>]X [else] [endif](19) After
[fill MONTH5] 1st
@KEY [fill ERRORFIL]
```

Mark One Only

FPABRE

What was the main reason [fill TEMPNAME] [fill WASWERE]n't
paid during [fill THATWKFIL]?

[r]H[n]

- (1) On layoff (temporary or indefinite)
- (2) Slack work or business conditions
- (3) Own injury
- (4) Own illness/medical problems
- (5) Pregnancy/childbirth
- (6) Taking care of children
- (7) On vacation/personal days
- (8) Bad weather
- (9) Labor dispute
- (10) New job to begin within 30 days
- (11) Participated in a job-sharing arrangement
- (12) Other

@

Enter Text

FPOTHR

ENTER THE SPECIFIC "OTHER" REASON ABSENT WITHOUT PAY

@

Mark One Only

WCYN4

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN4

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP4

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

PPAWOP

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

During the weeks that [fill TEMPNAME] [fill WASWERE]
employed, were there any full calendar weeks when [fill HESHE]
did not work at all? [r]H[n]

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE
FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:

[fill table3(<1>):1] [fill table3(<7>):1] [fill table3(<13>):1]
[fill table3(<2>):1] [fill table3(<8>):1] [fill table3(<14>):1]
[fill table3(<3>):1] [fill table3(<9>):1] [fill table3(<15>):1]
[fill table3(<4>):1] [fill table3(<10>):1] [fill table3(<16>):1]
[fill table3(<5>):1] [fill table3(<11>):1] [fill table3(<17>):1]
[fill table3(<6>):1] [fill table3(<12>):1] [fill table3(<18>):1]
[if M5WRK eq <1>] (19) After [fill MONTH5] 1st[endif]

(1) Yes
(2) No
@

Mark One Only

PPAWAY

Did [fill TEMPNAME] get paid for ALL those weeks
[fill HESHE] did not work?

(1) Yes
(2) No
@

PPABWK

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. In which weeks [fill WASWERE]n't
[fill TEMPNAME] paid?

ENTER THE NUMBERS OF THE WEEKS ABSENT WITHOUT PAY
ENTER (A) IF ALL WEEKS
ENTER (N) AFTER LAST WEEK IS ENTERED

[if @1 eq <1>]X [else] [endif][fill table3(<1>):1] [if @10 eq <10>]X [else] [endif][fill
table3(<10>):1]
[if @2 eq <2>]X [else] [endif][fill table3(<2>):1] [if @11 eq <11>]X [else] [endif][fill
table3(<11>):1]
[if @3 eq <3>]X [else] [endif][fill table3(<3>):1] [if @12 eq <12>]X [else] [endif][fill
table3(<12>):1]
[if @4 eq <4>]X [else] [endif][fill table3(<4>):1] [if @13 eq <13>]X [else] [endif][fill
table3(<13>):1]
[if @5 eq <5>]X [else] [endif][fill table3(<5>):1] [if @14 eq <14>]X [else] [endif][fill
table3(<14>):1]
[if @6 eq <6>]X [else] [endif][fill table3(<6>):1] [if @15 eq <15>]X [else] [endif][fill
table3(<15>):1]
[if @7 eq <7>]X [else] [endif][fill table3(<7>):1] [if @16 eq <16>]X [else] [endif][fill
table3(<16>):1]
[if @8 eq <8>]X [else] [endif][fill table3(<8>):1] [if @17 eq <17>]X [else] [endif][fill
table3(<17>):1]
[if @9 eq <9>]X [else] [endif][fill table3(<9>):1] [if @18 eq <18>]X [else] [endif][fill
table3(<18>):1]
[if @19 eq <19>]X [else] [endif][if M5WRK eq <1>] (19) After [fill MONTH5] 1st[endif]
@KEY [fill ERRORFIL]

Mark One Only

PPABRE

What was the main reason [fill TEMPNAME] [fill WASWERE]n't
paid during [fill THATWKFIL]?

[r]H[n]

- (1) On layoff (temporary or indefinite)
- (2) Slack work or business conditions
- (3) Own injury
- (4) Own illness/medical problems
- (5) Pregnancy/childbirth
- (6) Taking care of children
- (7) On vacation/personal days
- (8) Bad weather
- (9) Labor dispute
- (10) New job to begin within 30 days
- (11) Participated in a job-sharing arrangement
- (12) Other

@

Mark One Only

WCYN5

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN5

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP5

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

PPLOOK

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

At any time since [fill MONTH1] 1st did [fill TEMPNAME]
spend any time on layoff from a job?

[r]H[n]

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE
FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:

[fill table3(<1>):1] [fill table3(<7>):1] [fill table3(<13>):1]
[fill table3(<2>):1] [fill table3(<8>):1] [fill table3(<14>):1]
[fill table3(<3>):1] [fill table3(<9>):1] [fill table3(<15>):1]
[fill table3(<4>):1] [fill table3(<10>):1] [fill table3(<16>):1]
[fill table3(<5>):1] [fill table3(<11>):1] [fill table3(<17>):1]
[fill table3(<6>):1] [fill table3(<12>):1] [fill table3(<18>):1]

[if M5WRK eq <1>] (19) After [fill MONTH5] 1st[endif]

- (1) Yes
- (2) No

@

Mark One Only

PPLAYDT

When [fill TEMPNAME] [fill WASWERE] laid off, did
[fill HISHER] employer give [fill HIMHER] a date
to return to work?

- (1) Yes
- (2) No

@

Mark One Only

PPLAY6M

[fill C WASWERE] [fill HESHE] given any indication
that [fill HESHE] would be recalled to work within 6
months of being laid off?

- (1) Yes
- (2) No

@

PPLKWRK

[if PPLOOK ne <1>]
During the weeks when [fill HESHE] did not have a job
or business, did [fill TEMPNAME] spend any time looking
for work?
[else]
During those weeks did [fill TEMPNAME] spend any time
looking for work?
[endif]

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

PPLKWK

In which of those weeks [fill WASWERE] [fill TEMPNAME]
[fill LOOKINGFIL]?

[r]H[n]

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY
ONE DAY OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.

ENTER (A) IF ALL WEEKS
ENTER (N) AFTER LAST REPORTED WEEK

```
[if @1 eq <1>]X [else] [endif][fill table3(<1>):1] [if @10 eq <10>]X [else] [endif][fill
table3(<10>):1]
[if @2 eq <2>]X [else] [endif][fill table3(<2>):1] [if @11 eq <11>]X [else] [endif][fill
table3(<11>):1]
[if @3 eq <3>]X [else] [endif][fill table3(<3>):1] [if @12 eq <12>]X [else] [endif][fill
table3(<12>):1]
[if @4 eq <4>]X [else] [endif][fill table3(<4>):1] [if @13 eq <13>]X [else] [endif][fill
table3(<13>):1]
[if @5 eq <5>]X [else] [endif][fill table3(<5>):1] [if @14 eq <14>]X [else] [endif][fill
table3(<14>):1]
[if @6 eq <6>]X [else] [endif][fill table3(<6>):1] [if @15 eq <15>]X [else] [endif][fill
table3(<15>):1]
[if @7 eq <7>]X [else] [endif][fill table3(<7>):1] [if @16 eq <16>]X [else] [endif][fill
table3(<16>):1]
[if @8 eq <8>]X [else] [endif][fill table3(<8>):1] [if @17 eq <17>]X [else] [endif][fill
table3(<17>):1]
[if @9 eq <9>]X [else] [endif][fill table3(<9>):1] [if @18 eq <18>]X [else] [endif][fill
table3(<18>):1]
[if @19 eq <19>]X [else] [endif][if M5WRK eq <0>] (19) After [fill MONTH5] 1st[endif]
@KEY [fill ERRORFIL]
```

Mark One Only

PPTAKJOB

```
[if PLOOK eq <1> and (PPLAYDT eq <1> or PPLAY6M eq <1>) and
PPLKWRK eq <1>]
Could [fill TEMPNAME] have started a job during
those weeks?
[else]
[if PPLKWRK eq <1>]
Could [fill TEMPNAME] have started a job during any of
those weeks if one had been offered?
[else]
Could [fill TEMPNAME] have returned to work during any
of those weeks if [fill HESHE] had been recalled?
[endif]
[endif]
```

- (1) Yes
- (2) No

@

Mark One Only

PPNOTAKE

Why was that?

- (1) Waiting for a new job to begin
- (2) Own temporary illness
- (3) School
- (4) Other

[r]H[n]

@

Enter Text

NOTHER

ENTER THE SPECIFIC "OTHER" REASON COULD NOT TAKE JOB
@

Mark One Only

SOMWRK

During the weeks that [fill TEMPNAME] did not have a job or a business, did [fill HESHE] do any work at all that earned some money? [r]H[n]

(1) Yes
(2) No

@

Multiple Entry

MTHWRK

In which of the months [fill MONTH1] through [fill MONTH4] did [fill HESHE] do that work?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE

(1) Yes (2) No

[fill MONTH1]: @1
[fill MONTH2]: @2
[fill MONTH3]: @3
[fill MONTH4]: @4

Mark One Only

WCYN6

Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness?

(1) Yes
(2) No

@

Mark One Only

UECYN6

(At any time since [fill MONTH1] 1st) Did [fill TEMPNAME] receive any money from unemployment compensation?

(1) Yes
(2) No

@

Multiple Entry

UECYNTP6

What type was it?
ENTER (N) FOR NO MORE

(1) Regular
(2) Supplemental
(3) Other, including union benefits

@1 @2 @3

PTWRK

[fill JUSTCNTFIL]
[fill JUSTCNTFIL2]
were there any weeks when [fill HESHE]
worked less than 35 hours?
[r]H[n]
INCLUDE HOURS WORKED AT ALL JOBS/BUSINESSES COMBINED

- (1) Yes
(2) No

@

Mark One Only

PTRESN

I have recorded that there were weeks in which [fill TEMPNAME]
worked less than 35 hours. What was the main reason [fill HESHE]
worked less than 35 hours in those weeks?

[r]H[n]

- (1) Could not find full-time job
(2) Wanted to work part-time
(3) Temporarily unable to work full-time because of injury
(4) Temporarily unable to work full-time because of illness
(5) Unable to work full-time because of chronic
health condition/disability
(6) Taking care of children/other persons
(7) Full-time workweek is less than 35 hours
(8) Slack work or material shortage
(9) Participated in a job-sharing arrangement
(10) On vacation
(11) In school
(12) Other

@

Mark One Only

PTRESNB

What was the main reason [fill TEMPNAME] worked
less than 35 hours in those weeks?

- (1) Could not find full-time job
(2) Wanted to work part-time
(3) Temporarily unable to work full-time because of injury
(4) Temporarily unable to work full-time because of illness
(5) Unable to work full-time because of chronic
health condition/disability
(6) Taking care of children/other persons
(7) Full-time workweek is less than 35 hours
(8) Slack work or material shortage
(9) Participated in a job-sharing arrangement
(10) On vacation
(11) In school
(12) Other

@

Enter Text

PTSPEC

ENTER THE SPECIFIC "OTHER" REASON FOR PART TIME WORK

@

Mark One Only

SITNOWCT

ASK OR VERIFY
[fill C_DODOES] [fill HESHE] work at a job,
a business, or something else to earn money NOW?

- (1) Yes
- (2) No
- (3) Not sure or Don't know

@

Mark One Only

SITNOW

What best describes [fill HISHER] situation now?
READ ALL ANSWERS

- (1) Looking for work
- (2) On layoff from a job
- (3) Waiting for a new job to begin
- (4) Retired
- (5) Taking care of home and family (including pregnancy)
- (6) In school
- (7) Not able to work because of illness or disability
- (8) Or something else?

@

Enter Text

OTHSIT

ENTER THE SPECIFIC "OTHER" SITUATION

@

DISABL

[fill LASTTIMEFIL] a physical,
mental or other health condition that limits the
kind or amount of work [fill HESHE] can do at a
job or business[fill PUNCTUATIONFIL]
[if CONDITIONFIL ne <>]
[fill CONDITIONFIL]

[endif]

- (1) Yes
- (2) No

[r]H[n]

@

Mark One Only

DISPREV

Does [fill PTEMPNAME] health or condition prevent
[fill HIMHER] from working at a job or business?

- (1) Yes
- (2) No

@

Mark One Only

EVERET

[fill C_HAVHAS] [fill HESHE] ever retired, for any reason,
from a job or business[fill TEMP]?

- (1) Yes
- (2) No

@

Mark One Only

WCYN7

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN7

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP7

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

PW5INCA

[if FIRST TIME eq <0>]Last time I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
[if BEHALFIL ne <>][fill BEHALFIL] [endif]in [fill MONTH1].
Is that correct?
[else]And [fill TEMPNAME] also received [fill INCTYP1] [fill INCTYP2]
[if BEHALFIL ne <>][fill BEHALFIL] [endif]in [fill MONTH1]. Is that correct?[endif]

- (1) Yes
- (2) No

@

Mark One Only

PW5WAVE

Did [fill TEMPNAME] receive any income from
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] [fill BEHALFIL]
since [fill MONTH2] 1st?

- (1) Yes
- (2) No

@

Mark One Only

PW5PROBE

I'm sorry to bother you about this, but it's important
for me to get the dates just right. . .

Are you sure the [fill INCTYP1] [fill INCTYP2]
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]
- (3) Recorded in error last time

@

PW5MTH

In which month did [fill TEMPNAME] last receive
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?

- (1) [fill I_MONTH1]
- (2) [fill I_MONTH2]
- (3) [fill I_MONTH3]
- (4) [fill I_MONTH4]
- (5) [fill MONTH1]
- (6) [fill MONTH2]
- (7) [fill MONTH3]
- (8) [fill MONTH4]
- (9) Other
- (10) Reported in error last time

@

Multiple Entry

PW5OTHR

When did [fill TEMPNAME] last receive
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?

MONTH: @MON
YEAR: @YEAR

PW5YSTOP

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
after [fill MONTH1]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(Family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1
@SP2[endif]

@1

PW4INC

[if FIRST_TIME eq <0>]Last time I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if BEHALFIL ne <>] [fill
BEHALFIL][endif][if TEMP ne <>] [fill TEMP][endif].
[else]How about [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?[endif]

Did [fill HESHE] continue to receive any benefits
from [fill INCTYP1] [fill INCTYP2]
[if BEHALFIL ne <>][fill BEHALFIL] [endif]after [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Mark One Only

PW4PROBE

[if FIRST_TIME eq <0>]I'm sorry to bother you about this, but it's important for me to
get the dates just right. . .[else]
(I'm sorry to bother you about this, but it's important for me to
get the dates just right. . .)[endif]

Are you sure the [fill INCTYP1] [fill INCTYP2]
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]
- (3) Recorded in error last time

@

PW4YSTOP

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
after [fill MONTH1]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(Family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1
@SP2[endif]

@1

Mark One Only

OTHDIS

(Since [fill MONTH1] 1st,) Other than the **READ LIST**, did [fill TEMPNAME] receive income from any other source because of any kind of disability or health condition?

- (1) Yes
- (2) No

@

ODISTYP

What kind of income was that? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if WRKCOMPFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Workers' Compensation[endif]
[if DISINSFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Payments from a sickness,
accident, or disability insurance
policy[endif]
[if EMPDISFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) Employer disability payments[endif]
[if PENSIONFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) Pension from company or union
including income from profit-
sharing plans[endif]
[if FEDEMPFLG ne <1>][if @5 eq <5>]X[else] [endif] (5) Federal Civil Service or other
Federal civilian employee
pension[endif]
[if STGOVPENFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) State government pension[endif]
[if LOCGOVNENFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) Local government pension[endif]
[if MILRETFGLG ne <1>][if @8 eq <8>]X[else] [endif] (8) U.S. Military retirement pay
excluding payments from the
Department of Veterans Affairs (VA)[endif]
[if RRFLG ne <1>][if @9 eq <9>]X[else] [endif] (9) U.S. Government Railroad
Retirement[endif]
[if BLKLUNGFLG ne <1>][if @10 eq <10>]X[else] [endif] (10) Black Lung Payments[endif]
[if SSIIFLG ne <1>][if @11 eq <11>]X[else] [endif] (11) Supplemental Security Income
(SSI)[endif]
[if RETDISSURFLG ne <1>][if @12 eq <12>]X[else] [endif] (12) Other [if @12 eq <12>]SPECIFY:
@SP[endif][endif]
@KEY
[fill ERRORFIL]
[if @2 eq <2>]Did [fill TEMPNAME] purchase that policy on [fill HISHER] own?
(1) Yes
(2) No
@OWN[endif]

Mark One Only

OTHRET

(Since [fill MONTH1] 1st,
Other than **READ LIST**, did
[fill TEMPNAME] receive retirement income
from any other source?

- (1) Yes
(2) No

@

ORETTYP

What kind of income was that? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if PENSIONFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Pension from company or union
including income from
profit-sharing plans [endif]
[if FEDEMPFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Federal Civil Service or other
Federal civilian employee
pension [endif]
[if STGOVPENFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) State government pension [endif]
[if LOGGOVPENFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) Local government pension [endif]
[if MILRETFGLG ne <1>][if @5 eq <5>]X[else] [endif] (5) U.S. Military retirement pay -
exclude payments from the
Department of Veterans Affairs (VA) [endif]
[if RRFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) U.S. Government Railroad
Retirement [endif]
[if NATGRDFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) National Guard or Reserve Forces
retirement [endif]
[if SSIFLG ne <1>][if @8 eq <8>]X[else] [endif] (8) Supplemental Security Income
(SSI) [endif]
[if RETDISSURFLG ne <1>][if @9 eq <9>]X[else] [endif] (9) Other[if @9 eq <9>]SPECIFY:
@SP[endif][endif]

@KEY [fill ERRORFIL]

Mark One Only

LIFEYN2

(Since [fill MONTH1] 1st,
Did [fill TEMPNAME] receive any retirement income
from a paid-up life insurance policy or any other annuities?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

LIFEREG2

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any retirement income
from a paid-up life insurance policy or any other annuities?

- (1) Yes
- (2) No

[r]1[n]

Does that come as a regular series of payments, or a single lump sum?

- (1) Regular series
- (2) Lump Sum

@

Mark One Only

OTHSUR

(Since [fill MONTH1] 1st,)
Other than **READ LIST**, did
[fill TEMPNAME] receive income from any
other source as a result of being a
[fill WIDOWFIL]?

- (1) Yes
- (2) No

@

OSURTYP

What kind of income was that? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if PENSIONFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Pension from company or union
including income from
profit-sharing plans[endif]
[endif] [if VAYNTYPFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Veterans' compensation or pension
[endif] [if FEDEMPFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) Federal Civil Service or other
Federal civilian employee
pension [endif]
[endif] [if RRFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) U.S. Government Railroad
Retirement [endif]
[if STGOVPENFLG ne <1>][if @5 eq <5>]X[else] [endif] (5) State government pension [endif]
[if LOCGOVENFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) Local government pension [endif]
[if LIFINSFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) Income from paid-up life insurance
policies or annuities [endif]
[if MILRETFLG ne <1>][if @8 eq <8>]X[else] [endif] (8) U.S. Military retirement pay.
Exclude payments from the
Department of Veterans Affairs (VA) [endif]
[if BLKLUNGF LG ne <1>][if @9 eq <9>]X[else] [endif] (9) Black Lung benefits [endif]
[if WRKCOMPFLG ne <1>][if @10 eq <10>]X[else] [endif] (10) Workers' Compensation [endif]
[if ESTATEFLG ne <1>][if @11 eq <11>]X[else] [endif] (11) Payments from estate or trust
[endif] [if NATGRDFLG ne <1>][if @12 eq <12>]X[else] [endif] (12) National Guard or Reserve Forces
retirement [endif]
[if RETDISSURFLG ne <1>][if @13 eq <13>]X[else] [endif] (13) Other [if @13 eq <1>]SPECIFY:
@SP[endif][endif]
@KEY

Mark One Only

VAYN

Did [fill TEMPNAME] receive any payments from the VA - that is, the Department of Veterans Affairs?

- (1) Yes
(2) No

@

VAYNTYPE

What type of payment?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Service-connected disability compensation
[if @2 eq <2>]X [else] [endif] (2) Survivor benefits
[if @3 eq <3>]X [else] [endif] (3) Veterans' Pension
[if @4 eq <4>]X [else] [endif] (4) Other VA payments [if @4 eq <4>]SPECIFY: @SP[endif]

DO NOT READ:

[if @5 eq <5>]X [else] [endif] (5) Military retirement pay
[if @6 eq <6>]X [else] [endif] (6) GI Bill benefits
[if @7 eq <7>]X [else] [endif] (7) Insurance proceeds

@KEY

Mark One Only

VAMILRET

Just to be sure - - was that regular military retirement, disability compensation, or survivor benefits?

- (1) Military retirement
(2) Disability Compensation
(3) Survivor benefits

@

Mark One Only

VAQUES

[fill C_AREIS] [fill TEMPNAME] required to fill out an annual income questionnaire in order to receive VA benefits?

- (1) Yes
(2) No

@

Mark One Only

SSYN

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any Social Security payments[fill FORSELFIL]

- (1) Yes
(2) No

[r]H[n]

@

Multiple Entry

SSCLDYN

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any
Social Security on behalf of
[fill TEMP]?

(1) Yes (2) No @CHILD [r]H[n]

Did [fill TEMPNAME] receive any Social
Security for [fill SELF]?

(1) Yes (2) No @SELF [r]H[n]

Mark One Only

DISYN

Earlier I recorded that [fill TEMPNAME]
[fill HAVHAS] a health condition which limits
the kind or amount of work [fill HESHE] can do.

(Since [fill MONTH1] 1st,)
Did [fill HESHE] receive any income
[if OTHERFIL ne <>][fill OTHERFIL] [fill OTHERTHANFIL]
[endif]because of [fill HISHER] health condition?

(1) Yes
(2) No

@

DISTYP

What kind of income was that? Anything else? [r]H[n]
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
[if @1 eq <1>]X [else] [endif] (1) Workers' Compensation
insurance [if @2 eq <2>]X [else] [endif] (2) Payments from a sickness, accident, or disability
policy
[if @3 eq <3>]X [else] [endif] (3) Employer disability payments
[if @4 eq <4>]X [else] [endif] (4) Pension from company or union including income from
profit-sharing plans
pension [if @5 eq <5>]X [else] [endif] (5) Federal Civil Service or other Federal civilian employee
[if @6 eq <6>]X [else] [endif] (6) State government pension
[if @7 eq <7>]X [else] [endif] (7) Local government pension
[if VAMILRET ne <1>][if @8 eq <8>]X [else] [endif] (8) U.S. Military retirement pay[endif]
[if @9 eq <9>]X [else] [endif] (9) U.S. Government Railroad Retirement
[if @10 eq <10>]X [else] [endif] (10) Black Lung payments
[if @11 eq <11>]X [else] [endif] (11) Supplemental Security Income (SSI)
[if @12 eq <12>]X [else] [endif] (12) Other [if @12 eq <12>]SPECIFY: @SP[endif]
@KEY
[if @2 eq <2>]Did [fill TEMPNAME] purchase that policy on [fill HISHER] own?
(1) Yes (2) No @13[endif]

RETYN

Earlier I recorded that [fill TEMPNAME] retired from a previous job.

[fill OTHERTHANFIL]
 [if SSSLTHFIL ne <>][fill SSSLTHFIL] [endif][fill DIDFIL]
 [fill HESHE] receive any [fill OTHERFIL] retirement income (since [fill MONTH1] 1st)?

(1) Yes
 (2) No

@

Multiple Entry**RETTYF**

What kind of income was that? Anything else?

ENTER ALL THAT APPLY
 ENTER (N) FOR NO MORE
 RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Pension from company or union including income from profit-sharing plans
 [if @2 eq <2>]X [else] [endif] (2) Federal Civil Service or other Federal civilian employee pension
 [if @3 eq <3>]X [else] [endif] (3) State government pension
 [if @4 eq <4>]X [else] [endif] (4) Local government pension
 [if XBAD(<5>) ne <5>][if @5 eq <5>]X [else] [endif] (5) U.S. Military retirement pay
 [endif][if @6 eq <6>]X [else] [endif] (6) U.S. Government Railroad Retirement
 [if @7 eq <7>]X [else] [endif] (7) National Guard or Reserve Forces retirement
 [if @8 eq <8>]X [else] [endif] (8) Supplemental Security Income (SSI)
 [if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY: @SP[endif]

@KEY [fill ERRORFIL]

Mark One Only**LIFEYN**

(Since [fill MONTH1] 1st,)
 Did [fill TEMPNAME] receive any retirement income from a paid-up life insurance policy or any other annuities?

(1) Yes
 (2) No

[r]H[n]

@

Mark One Only**LIFEREG**

(Since [fill MONTH1] 1st,)
 Did [fill TEMPNAME] receive any retirement income from a paid-up life insurance policy or any other annuities?

(1) Yes
 (2) No

[r]1[n]

Does that come as a regular series of payments, or a single lump sum?

(1) Regular series
 (2) Lump sum

@

Mark One Only

SURYN

```
[fill OTHERTHANFIL]
[fill SSSLTHRETFIL]
(Since [fill MONTH1] 1st,)
[if OTHERTHANFIL eq <>]Did[else]did[endif] [fill TEMPNAME] receive any [fill OTHERFIL]
income as a result of being a [fill WIDOWFIL]?

(1) Yes
(2) No

@
```

Multiple Entry

SURTYP

```
What kind of income was that? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
[if @1 eq <1>]X [else] [endif] (1) Pension from company or union
including income from profit-sharing plans
[if @2 eq <2>]X [else] [endif] (2) Veterans' compensation or pension
[if @3 eq <3>]X [else] [endif] (3) Federal Civil Service or other Federal civilian employee
pension
[if @4 eq <4>]X [else] [endif] (4) U.S. Government Railroad Retirement
[if @5 eq <5>]X [else] [endif] (5) State government pension
[if @6 eq <6>]X [else] [endif] (6) Local government pension
[if @7 eq <7>]X [else] [endif] (7) Income from paid-up life insurance policies or annuities
[if XBAD(<8>) ne <8>][if @8 eq <8>]X [else] [endif] (8) U.S. Military retirement pay
[endif][if @9 eq <9>]X [else] [endif] (9) Black Lung benefits
[if @10 eq <10>]X [else] [endif] (10) Workers' Compensation
[if @11 eq <11>]X [else] [endif] (11) Payments from estate or trust
[if @12 eq <12>]X [else] [endif] (12) National Guard or Reserve Forces retirement
[if @13 eq <13>]X [else] [endif] (13) Other [if @13 eq <13>]SPECIFY: @SP[endif]
@KEY [fill ERRORFIL]
```

Mark One Only

FCCYN

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any foster child care payments?

(1) Yes
(2) No

@
```

Mark One Only

CSAGREE

```
[if I_WAVE ge <2>]Since [fill MONTH1] 1st, have support
payments been court ordered or informally
agreed to for [fill CHILDFIL]?
[else]Have support payments ever been court
ordered or informally agreed to for
[fill CHILDFIL]?[endif]

(1) Yes
(2) No

@
```

Mark One Only

CSYN

(Since [fill MONTH1] 1st,
Did [fill TEMPNAME] receive any child
support payments or other financial
help from the [fill MOMDADFIL] of
[fill CHILDFIL]

DO NOT INCLUDE ALIMONY

- (1) Yes
- (2) No
- (3) No, absent parent is deceased
(volunteered)

@

Mark One Only

ALIYN

(Since [fill MONTH1] 1st,
[fill ALIMONY]
[fill TEMPNAME] receive any
payments from [fill FORMERFIL] spouse,
such as alimony?

- (1) Yes
- (2) No

@

INCASE

(Just to be sure we don't miss anything...)
At any time since [fill MONTH1] 1st, did
[fill TEMPNAME] [if CHILDFIL ne <>][fill CHILDFIL] [endif]
receive any kind of welfare or public
assistance from a state or local welfare
office -- any food or housing benefits,
welfare-to-work assistance, emergency
help, or anything like that?

- (1) Yes
- (2) No

@

INCASESP

(Just to be sure we don't miss anything...)
At any time since [fill MONTH1] 1st, did
[fill TEMPNAME] [if CHILDFIL ne <>][fill CHILDFIL] [endif]
receive any kind of welfare or public
assistance from a state or local welfare
office -- any food or housing benefits,
welfare-to-work assistance, emergency
help, or anything like that?

- (1) Yes
- (2) No

[r]1[n]

What kind of assistance was that?

@

ALSO RECORD THIS INCOME SOURCE AT THE
APPROPRIATE SPECIFIC QUESTION, TO FOLLOW

Mark One Only

VERYPBHS

I have recorded that this residence is public housing or is owned by a local housing authority - is that still true?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

PUBHSE1

Is this public housing - that is, is it owned by a local housing authority or other public agency?

[r]H[n]

DO NOT INCLUDE MILITARY HOUSING

- (1) Yes
- (2) No

@

VERYRNT

I have recorded that the rent here is lower because the Federal, State, or Local government is paying part of the cost - is that still true?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

GVTRNT1

Is the rent here lower because the Federal, State, or Local government is paying part of the cost?

[r]H[n]

DO NOT INCLUDE MILITARY HOUSING

- (1) Yes
- (2) No

@

Mark One Only

WRSECT8

Is this through Section 8 or through some other government program?

[r]H[n]

- (1) Section 8
- (2) Some other government program
- (D) Don't know; not sure

@

HOWLONG

When was the last time [fill TEMPNAME] did NOT live in public or subsidized housing?

[r]H[n]

ENTER (A) FOR ALWAYS LIVED IN PUBLIC OR SUBSIDIZED HOUSING

MONTH: @MONTH
YEAR: @YEAR

Multiple Entry

WHENAPP

When did [fill TEMPNAME] move into public or subsidized housing
on [fill HISHER] own, or in [fill HISHER] own name?

YEAR: @YEAR
MONTH: @MONTH

[fill ERRORFIL]

Mark One Only

VERRNT

Last time I recorded that [fill YOUPAYFIL] [fill RENTFIL]
in monthly rent - is that still true?

- (1) Yes
(2) No

@

Enter Number

MTHRNT

Excluding any rent subsidies, how much
[fill DOYOUFIL] currently pay in monthly rent?

(N) NONE

\$@

MTHRNTCK

LAST WAVE, RENT REPORTED WAS \$[fill I MTHRNT].
(DO NOT PROVIDE AMOUNT UNLESS RESPONDENT ASKS.)

This is substantially different from the amount I recorded last time.
Has there been a change in the monthly rent since last time?

- (1) Yes
(2) No

@

Mark One Only

UTILYNCK2

[fill DOYOUFIL] still pay separately for
any of its utilities (such as water, electricity, gas, or oil)?

- (1) Yes
(2) No

@

Mark One Only

VERNUTIL

Are [fill YOURFIL] utilities (such as water,
electricity, gas, or oil) still included in the rent?

- (1) Yes
(2) No

@

Mark One Only

UTILYN

[fill DIDFIL] pay [fill TEMP]
for water, electricity, gas, or oil?

- (1) Yes
- (2) No

@

Mark One Only

WAITLIST

[fill AREYOUFIL] on a waiting list for public or
subsidized housing?

- (1) Yes
- (2) No

@

Mark One Only

EGYASSYNCK2

Last time I recorded [fill YOUWEREFIL] receiving
energy assistance. [fill HAVEYOUFIL] received any
energy assistance since [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Mark One Only

PWEAMTH

In which month did [fill TEMPNAME] last receive
Energy Assistance?

- (1) [fill I_MONTH1]
- (2) [fill I_MONTH2]
- (3) [fill I_MONTH3]
- (4) [fill I_MONTH4]
- (5) [fill MONTH1]
- (6) [fill MONTH2]
- (7) [fill MONTH3]
- (8) [fill MONTH4]
- (9) Other
- (10) Reported in error last time

@

Multiple Entry

EAYR1

ASK OR VERIFY:

When did [fill TEMPNAME] last receive
Energy Assistance?

MONTH: @MON
YEAR: @YEAR

Mark One Only

EGYASSYN

[fill HAVEYOUFIL] received any energy assistance from the Federal,
State, or Local government since [fill MONTH1] 1st? [r]H[n]

(1) Yes
(2) No

@

Multiple Entry

EGYPAYMT

Was this assistance received in the form of... [r]H[n]

(1) Yes (2) No

...checks sent to the household? @1

...coupons or vouchers sent to the household? @2

...payments sent directly to the utility company,
fuel dealer, or landlord? @3

Mark One Only

HOTLUNYN

[if INDEX ge <1>]Last time I recorded that
READ STARRED NAME(S) OF CHILD(REN)
usually got a school lunch.[endif]

Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
lunch that [fill YOURTHEIRFIL]
school provides? [r]H[n]

ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
USUALLY BOUGHT THE SCHOOL LUNCH
OR RECEIVED FREE LUNCH

(1) Yes
(2) No

@

Multiple Entry

WHOHOTLN

Which children usually got the school
lunch? [r]H[n]

ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

FREELNYN

Were any of the lunches free or reduced-price because
[fill CHILDFIL] qualified for the
National School Lunch Program? [r]H[n]

(1) Yes
(2) No

@

FREREDLN

Were any of the lunches free or reduced-price because
[fill CHILDFIL] qualified for the
National School Lunch Program?

- (1) Yes
- (2) No

[r]H[n]

[r]1[n]

ASK OR VERIFY:

Were they free or reduced-price?

- (1) Free lunch
- (2) Reduced-price lunch

[r]H[n]

@

Mark One Only

BRKFSTYN

[if INDEX ge <1>]Last time I recorded that
READ STARRED NAME(S) OF CHILD(REN)
usually got a school breakfast.[endif]

Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
breakfast that [fill YOURTHEIRFIL]
school provides?

[r]H[n]

ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
USUALLY BOUGHT THE SCHOOL BREAKFAST
OR RECEIVED FREE BREAKFAST

- (1) Yes
- (2) No

@

Multiple Entry

WHOBRK

Which children usually got the school
breakfast?

[r]H[n]

ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

FREEBRK

Were any of the breakfasts free or reduced-price because
[fill CHILDFIL] qualified for the
School Breakfast Program?

- (1) Yes
- (2) No

[r]H[n]

@

Mark One Only

FREREDBK

Were any of the breakfasts free or reduced-price because
[fill CHILDFIL] qualified for the
School Breakfast Program?

- (1) Yes
(2) No

[r]1[n]

ASK OR VERIFY:

Were they free or reduced-price?

[r]H[n]

- (1) Free breakfast
(2) Reduced-price breakfast

@

Mark One Only

SSIYN

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any income from
a program called Supplemental Security Income -
that is, SSI[fill FORSEFFIL]

- (1) Yes
(2) No

[r]H[n]

@

Multiple Entry

SSICLDYN

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any
Supplemental Security Income--that is,
SSI-- on behalf of [fill TEMP] ?

- (1) Yes (2) No @CHILD [r]H[n]

Did [fill TEMPNAME] receive any SSI
income for [fill SELF]?

- (1) Yes (2) No @SELF [r]H[n]

Multiple Entry

STSSIYN

Did [fill TEMPNAME] receive SSI payments from the Federal government,
from the State or local government, or from both?

[r]H[n]

- (1) Federal government
(2) State or local government
(3) Both, Federal and State
@1

[if @1 eq <3>]ASK OR VERIFY

Did [fill TEMPNAME] receive separate Federal and State payments,
or were they combined in one payment?

- (1) Separate payments
(2) Combined in one payment
@2[endif]

Mark One Only

FSYN

(Since [fill MONTH1] 1st,
[fill C_WASWERE] [fill TEMPNAME] [fill WIFE_HUSBAND]
authorized to receive food stamps?

[r]H[n]

- (1) Yes
- (2) No

@

WICYN

(At any time since [fill MONTH1] 1st,
Did [fill TEMPNAME] receive benefits from
WIC - the Women, Infants, and Children
nutrition program[if TEMP ne <>] [fill TEMP][endif]?

[r]H[n]

- (1) Yes
- (2) No

@

WICEVER

[fill C_HAVHAS] [fill TEMPNAME] ever received benefits from
WIC - the Women, Infants, and Children
nutrition program?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

WICEVERYN

[fill C_HAVHAS] [fill TEMPNAME] ever received benefits from
WIC - the Women, Infants, and Children
nutrition program?

- (1) Yes
- (2) No

[r][fill WICEVER][n]

How about since [fill MONTH1] 1st?
(Did [fill HESHE] receive any WIC benefits at any time
since [fill MONTH1] 1st?)

- (1) Yes
- (2) No

@

Mark One Only

PACASH1

(Since [fill MONTH1] 1st,
Did [fill TEMPNAME] [if CHILDFIL ne <>] [fill CHILDFIL][endif]
receive any CASH assistance from a state
or county welfare program, such as
[if TANFFIL1 ne <>][fill TANFFIL1], [endif][fill TANFFIL2][if TANFFIL2 ne <>], [endif][fill
TANFFIL3][if TANFFIL3 ne <>], [endif]
or AFDC?

[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

PATANF

Which program was that? (What do you call it?)
Anything else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[fill PATANF_A(<1>):1] (1) [fill TANFFIL1]
[if TANFFIL2 ne <>][fill PATANF_A(<2>):1] (2) [fill TANFFIL2][endif]
[if TANFFIL3 ne <>][fill PATANF_A(<3>):1] (3) [fill TANFFIL3][endif]
[if XBAD(<4>) eq <4>][fill PATANF_A(<4>):1] (4) TANF, Temporary Assistance for Needy
Families[endif]

[fill PATANF_A(<5>):1] (5) AFDC or ADC

[fill PATANF_A(<6>):1] (6) Other [if PATANF_A(<6>) eq <X>]SPECIFY:

@SP[endif]

@KEY [fill ERRORFIL]

Mark One Only

PACASH2

How about General Assistance or General Relief
[if STATEFIL ne <>][fill STATEFIL] [endif](since [fill MONTH1] 1st)?

- (1) Yes
(2) No

[r]H[n]

@

Mark One Only

PACASH3

(Did [fill TEMPNAME] receive) any short-term cash assistance
(since [fill MONTH1] 1st) to tide [fill HIMHER] over when
[fill HESHE] needed it to help [fill HIMHER] stay off welfare, or for an
emergency?

- (1) Yes
(2) No

@

Enter Text

PACSH3SP

(Did [fill TEMPNAME] receive) any short-term cash assistance (since [fill MONTH1] 1st) to tide [fill HIMHER] over when [fill HESHE] needed it to help [fill HIMHER] stay off welfare, or for an emergency?

- (1) Yes
- (2) No

[r]1[n]

Can you give me a label for this assistance, so I'll know how to refer to it later?

IF RESPONDENT DOES NOT PROVIDE A NAME/DESCRIPTION,
ENTER "SHORT-TERM CASH ASSISTANCE"

@

Mark One Only

PSSTHRU

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any child support as a bonus or pass-through from a state or county welfare program, or any disregard payments?

- (1) Yes
- (2) No

[r]H[n]

@

PAOTHR1

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any transportation assistance to help [fill HIMHER] get to work, school, training, or doctor's appointments -- such as gas vouchers, bus passes or help repairing a car?

- (1) Yes
- (2) No

@

Mark One Only

PAOTHR2

How about child care services or assistance (since [fill MONTH1] 1st,) so [fill HESHE] could go to work or school or training?

- (1) Yes
- (2) No

@

Mark One Only

PAOTHR3

Did [fill TEMPNAME] receive any food assistance [if FOODFIL ne <>][fill FOODFIL] [endif](since [fill MONTH1] 1st)?

- (1) Yes
- (2) No

@

Mark One Only

PAOTHR4

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any clothing assistance
or clothes[fill CLOTHESFIL]?

- (1) Yes
(2) No

@

Mark One Only

PAOTHR5

(At any time since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any
assistance to help pay for housing[fill ENERGYFIL]?

- (1) Yes
(2) No

@

Mark One Only

PAOTHR6

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any other type of state or county
welfare program assistance[if CHILDFIL ne <?>] [endif][fill CHILDFIL]

DO NOT RECORD MEDICAL ASSISTANCE HERE.

- (1) Yes
(2) No

@

Enter Text

PAOTH6SP

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any other type of welfare
program assistance[if CHILDFIL ne <>] [fill CHILDFIL][endif]?

- (1) Yes
(2) No

[r]1[n]

What kind of welfare assistance was that?
(What's it called?)

IF RESPONDENT DOES NOT PROVIDE A DESCRIPTION,
ENTER "OTHER WELFARE ASSISTANCE"

@

Mark One Only

WELACTV1

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]
attend [fill ATTENDCLASSFIL] to improve basic reading
or math skills?

- (1) Yes
(2) No

@

Multiple Entry

WELACTV2

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]...

(1) Yes (2) No

...attend job readiness training to learn about resume writing, job interviewing, or building self-esteem? @1

...attend a job search program or job club, or use a job resource center to find out about jobs, to schedule interviews, or to fill out applications? @2

...attend training to learn a specific job skill, such as computers, car repair, nursing, day care work, or some other job skill? @3

Mark One Only

WELACTV3

Did [fill TEMPNAME] [fill TRAINJOBFIL] because the state or county welfare office required it, or because [fill HESHE] chose to do it, or for BOTH reasons?

(1) Required to [fill TRAINJOBFIL]

(2) Chose to [fill TEMP]

(3) Both required and chose

@

Mark One Only

WELACTV4

At any time since [fill MONTH1] 1st, did [fill TEMPNAME] participate in a work experience program, such as a community service job?

(1) Yes

(2) No

@

Mark One Only

WORKEXP1

Did you already tell me about this work when you reported [fill PTEMPNAME] [fill JOBFIL] for
READ LIST OF EMPLOYERS?

(1) Yes

(2) No

@

Multiple Entry

WHICHEXP1

Which job?
(Which job did [fill HESHE] do because of an arrangement with a state or county welfare office?)

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

WORKEXP2

Earlier you told me [fill TEMPNAME]
worked for **READ LIST OF EMPLOYERS**.
Did [fill HESHE] work at
[fill JOBFIL] in order to receive
cash assistance?

- (1) Yes
- (2) No

@

Multiple Entry

WHICHEXP2

Which job?
(Which job did [fill HESHE] work
in order to receive cash assistance?)

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

WORKEXP3

Did [fill TEMPNAME] participate in a work experience program because
the state or county welfare office required it, or because [fill HESHE]
chose to do it, or for BOTH reasons?

- (1) Required to do work experience program
- (2) Chose to do work experience program
- (3) Both required and chose

@

NEWINV2

ASK OR VERIFY:

What type(s) of investment did the former 401k, 403b, or thrift account become?

ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

[fill ERRORFIL]

```

[if @1 eq <1>]X[else] [endif] (1) U.S. Government savings bonds
[if @2 eq <2>]X[else] [endif] (2) Interest-earning checking account
[if @3 eq <3>]X[else] [endif] (3) Savings account
[if @4 eq <4>]X[else] [endif] (4) Money market deposit account
[if @5 eq <5>]X[else] [endif] (5) CD's (that is, certificates of deposit)
[if @6 eq <6>]X[else] [endif] (6) Mutual funds
[if @7 eq <7>]X[else] [endif] (7) Stocks
[if @8 eq <8>]X[else] [endif] (8) Municipal or corporate bonds
[if @9 eq <9>]X[else] [endif] (9) U.S. Government securities
[if @10 eq <10>]X[else] [endif] (10) Mortgages from which [fill HESHE] received payments
[if @11 eq <11>]X[else] [endif] (11) Rental property
[if @12 eq <12>]X[else] [endif] (12) Royalties
[if @13 eq <13>]X[else] [endif] (13) IRA or Keogh account
[if @14 eq <14>]X[else] [endif] (14) Other financial investments [if @14 eq <14> or @SP ne

```

<>]SPECIFY: @SP[endif]

@KEY

Multiple Entry**W2IRA401**

(These next questions are about assets and other investments.)
 Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] owned...

(1) Yes (2) No

[if IRAFIL ne <>][fill IRAFIL] @1[endif]

[if 401KFIL ne <>][fill 401KFIL] @2[endif]

W2ASDRAW

Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] received
 any lump sum or regular distribution payments from [fill ANYOFFIL]
 [fill HISHER] [fill IRA401FIL]?

- (1) Yes, lump sum
 (2) Yes, regular distribution
 (3) Yes, both
 (4) No, no payments received

@

Mark One Only**OLDBOND**

Last time I recorded that [fill TEMPNAME] owned U.S. Government
 savings bonds. [fill C_DODOES] [fill HESHE] still have them?

- (1) Yes
 (2) No

@

Mark One Only

OLDSELF1

Last time I recorded that [fill TEMPNAME] owned [fill ASNAME]
held in [fill HISHER] own name.

[fill C_DODOES] [fill TEMPNAME] still own [fill ASNAME]
individually?

- (1) Yes
- (2) No
- (3) Recorded in error last time

@

Mark One Only

OLDJTWHO

It says here that last time
[fill TEMPNAME] owned [fill ASNAME]
jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?

- (1) Yes
- (2) No

@

Mark One Only

JTWHOELSE

[fill ASIDEFRMFIL] [fill TEMPNAME] own any [fill ASNAME]
jointly with anyone else?

- (1) Yes
- (2) No

@

Mark One Only

CHGJT

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
no longer own any [fill ASNAME] jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

CHGJTWHO

Who [if JTWHOELSE eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] own [fill ASNAME]
jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Multiple Entry

W2JT

```

ASSET TYPE: [fill C_ASNAME]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any [fill ASNAME] jointly?

(1) Yes
(2) No

@

```

Multiple Entry

W2JTWHO

```

Who [fill DODOES] [fill TEMPNAME]
own [fill ASNAME] jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

```

W2OAST

```

ASSET TYPE: [fill C_ASNAME]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
any in just [fill HISHER] own name?

[fill OWNAMEFIL]
[fill OWNAME2FIL]

(1) Yes
(2) No

@

```

OLDSELF2

```

Last time I recorded that [fill TEMPNAME] owned [fill ASNAME2]
held in [fill HISHER] own name.

[fill C_DODOES] [fill TEMPNAME] still own [fill ASNAME2]
individually?

(1) Yes
(2) No
(3) Recorded in error last time

@

```

Mark One Only

OLDJTWHO2

It says here that last time
[fill TEMPNAME] owned [fill ASNAME2]
jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?

- (1) Yes
- (2) No

@

Mark One Only

JTWHOELSE2

[fill ASIDEFRMFIL] [fill TEMPNAME] own any [fill ASNAME2]
jointly with anyone else?

- (1) Yes
- (2) No

@

Mark One Only

CHGJT2

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
no longer own any [fill ASNAME2] jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

CHGJTWHO2

Who [if JTWHOELSE2 eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] own [fill ASNAME2]
jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

Multiple Entry

W2ANYJNT

ASSET TYPE: [fill C_ASNAME2]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any [fill ASNAME2] jointly?

- (1) Yes
- (2) No

@

Multiple Entry

W2JTWHO2

Who [fill DODOES] [fill TEMPNAME]
own [fill ASNAME2] jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

Mark One Only

W2OAST2

ASSET TYPE: [fill C_ASNAME2]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif]
any in just [fill HISHER] own name?

[fill OWNAMEFIL]
[fill OWNAME2FIL]

- (1) Yes
(2) No

@

Mark One Only

OLDSELF3

Last time I recorded that [fill TEMPNAME] owned rental property
held in [fill HISHER] own name.

[fill C_DODOES] [fill TEMPNAME] still own rental property
individually?

- (1) Yes
(2) No
(3) Recorded in error last time

@

Mark One Only

OLDJTWHO3

It says here that last time
[fill TEMPNAME] owned rental property
jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?

- (1) Yes
(2) No

@

Mark One Only

JTWHOELSE3

[fill ASIDEFRMFIL] [fill TEMPNAME] own any rental property
jointly with anyone else?

- (1) Yes
(2) No

@

Mark One Only

CHGJT3

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
no longer own any rental property jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

CHGJTWHO3

Who [if JTWHOELSE3 eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] own rental property
jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Multiple Entry

W2ANYJTRNT

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any rental property jointly?

- (1) Yes
- (2) No

@

Multiple Entry

W2JTWHO3

Who [fill DODOES] [fill TEMPNAME]
own rental property jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Mark One Only

W2OWNRNT

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
any in just [fill HISHER] own name?

[fill OWNAMEFIL]
[fill OWNAME2FIL]

- (1) Yes
- (2) No

@

Mark One Only

OLDSELF4

Last time I recorded that [fill TEMPNAME] owned mortgages
(from which [fill HESHE] received interest) in [fill HISHER]
own name.

[fill C_DODOES] [fill TEMPNAME] still own mortgages
individually?

- (1) Yes
- (2) No
- (3) Recorded in error last time

@

Mark One Only

OLDJTWHO4

It says here that last time
[fill TEMPNAME] owned mortgages
(from which [fill HESHE] received
interest) jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?

- (1) Yes
- (2) No

@

Mark One Only

JTWHOELSE4

[fill ASIDEFRMFIL] [fill TEMPNAME] own any mortgages
jointly with anyone else?

- (1) Yes
- (2) No

@

Mark One Only

CHGJT4

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
no longer own any mortgages jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

CHGJTWHO4

Who [if JTWHOELSE4 eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] own mortgages
jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE+ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Multiple Entry

W2MRTJNT

```
ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any mortgages (from which
[fill HESHE] received payments) jointly with anyone else?

(1) Yes
(2) No

@
```

Multiple Entry

W2JTWHO4

Who [fill DODOES] [fill TEMPNAME]
own mortgages (from which [fill HESHE]
received interest) jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

W2MRTOWN

```
ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
any in just [fill HISHER] own name?

[fill OWNAMEFIL]
[fill OWNAME2FIL]

(1) Yes
(2) No

@
```

Mark One Only

OLDSELF5

Last time I recorded that [fill TEMPNAME] received royalties.

[fill C_DODOES] [fill TEMPNAME] still receive royalties?

- (1) Yes
- (2) No
- (3) Recorded in error last time

@

Mark One Only

OLDSELF6

```

Last time I recorded that [fill TEMPNAME] owned
[fill I_OTHFIN] held in [fill HISHER] own name.

[fill C_DODOES] [fill TEMPNAME] still own [fill I_OTHFIN]?

(1) Yes
(2) No
(3) Recorded in error last time

@

```

Multiple Entry

W2ASSET1

```

SHOW FLASHCARD F
Just to be sure we're covering everything - since
[fill MONTH1] 1st, did [fill TEMPNAME] own, either
individually or jointly...

                                                                [r]H[n]
(1) Yes      (2) No
[if OLDAST1A eq <>]      ...any U.S. Government savings bonds?      @1[endif]
[if OLDAST2A eq <>]      ...an interest-earning checking account?      @2[endif]
[if OLDAST2B eq <>]      ...a savings account?      @3[endif]
[if (IDPOS1 eq <1> or IDPOS1 eq <3> or IDPOS1 eq <5> or IDPOS1 eq <7> or IDPOS1 eq <9>) and
(OLDAST1B eq <1> or OLDAST1C eq <1>)]
  Aside from any assets held as part of [fill HISHER]
  retirement accounts, did [fill HESHE] own, either
  individually or jointly...
[endif]
[if OLDAST2C eq <>]      ...a money market (MM) deposit account or MM fund?      @4[endif]
[if OLDAST2D eq <>]      ...any CD's (that is, certificates of deposit)?      @5[endif]
[if OLDAST3A eq <>]      ...mutual funds?      @6[endif]
[if OLDAST3B eq <>]      ...stocks?      @7[endif]
[if @3 eq <1> or @4 eq <1> or @5 eq <1> or @6 eq <1> or @7 eq <1> or OLDAST2B
eq <1> or OLDAST2C eq <1> or OLDAST2D eq <1> or OLDAST3A eq <1> or OLDAST3B
eq <1>][else][if OLDAST3C eq <1> or OLDAST3D eq <1> or OLDAST3E eq <1>
or OLDAST4A eq <1> or OLDAST4B eq <1> or OLDAST4C eq <1>][else]
  ...or any other assets that produced income,
  such as rental property, mortgages from
  which [fill HESHE] received payments, or
  any other financial investments?      @8
[endif all]

```

W2ASSET2

```

[fill TEMP]
[fill TEMP2]

                                                                [r]H[n]
READ (OR VERIFY) ALL RESPONSE OPTIONS

(1) Yes      (2) No

[if OLDAST3C eq <>]      ...any municipal or corporate bonds?      @1 [if W2ASSET1@6 eq <1>]EXCLUDE
MUNI/CORP
                                                                BONDS HELD IN MUTUAL FUNDS
                                                                ALREADY REPORTED[endif][endif]
[if OLDAST3D eq <>]      ...U.S. Government securities?      @2[endif]
[if OLDAST3E eq <>]      ...mortgages from which [fill HESHE]
received payments?      @3[endif]
[if OLDAST4A eq <>]      ...rental property?      @4[endif]
[if OLDAST4B eq <>]      ...royalties?      @5[endif]
[if OLDAST4C eq <>]      ...or any other financial investments?      @6[endif]

[if @6 eq <1>]
  SPECIFY: @6sp
[endif]

```

Mark One Only

ASSETIRA

Next are a couple of questions about retirement accounts.
At any time since [fill MONTH1] 1st, [fill HAVHAS]
[fill TEMPNAME] owned an Individual Retirement Account (IRA)
or a Keogh account?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

ASSET401

Did [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] have a 401k, 403b, or thrift plan?

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

ASETDRAW

Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] received
any lump sum or regular distribution payments from [fill ANYOFFIL]
[fill HISHER] [fill IRA401FIL]?

- (1) Yes, lump sum
- (2) Yes, regular distribution
- (3) Yes, both
- (4) No, no payments received

@

ASSET1

SHOW FLASHCARD F

The next few questions are about assets and other investments,
either individually or jointly owned[fill INCLCHILDIFIL].

Since [fill MONTH1] 1st, did [fill TEMPNAME]
own, either individually or jointly... [r]H[n]

- (1) Yes
- (2) No

- ...any U.S. Government savings bonds? @1
- ...an interest-earning checking account? @2
- ...a savings account? @3

[if ASSETIRA eq <1> or ASSET401 eq <1>]
Aside from any assets held as part of [fill HISHER]
retirement accounts, did [fill HESHE] own, either
individually or jointly...

- [endif]
- ...a money market (MM) deposit account or MM fund? @4
 - ...any CD's (that is, certificates of deposit)? @5
 - ...mutual funds? @6
 - ...stocks? @7

[if @3 eq <2> and @4 eq <2> and @5 eq <2> and @6 eq <2> and @7 eq <2>]

- ...or any other assets that produced income,
such as rental property, mortgages from
which [fill HESHE] received payments, or
any other financial investments? @8

[endif]

Multiple Entry

ASSET2

```

[fill TEMP]
[fill TEMP2]

READ (OR VERIFY) ALL RESPONSE OPTIONS

      (1) Yes      (2) No

...any municipal or corporate bonds? @1
...U.S. Government securities? @2
...mortgages from which [fill HESHE]
  received payments? @3
...rental property? @4
...royalties? @5
...or any other financial investments? @6

[if @6 eq <1>]
  SPECIFY: @6sp
[endif]

```

Multiple Entry

MUNCOR

```

Are these municipal/corporate bonds separate from the mutual
funds you just told me about?
  (1) Yes
  (2) No
  @

```

NOINC

```

Let me make sure that the information I have is correct.
So far, I have not recorded any sources of income
[if OTHBONDFIL ne <>][fill OTHBONDFIL] [endif]for [fill TEMPNAME] since
[fill MONTH1] 1st. Did [fill HESHE] receive any income at all --
any financial help from someone outside the household, any
cash or other assistance from a welfare-type program, any part-time
or odd jobs, or anything else?

  (1) Yes
  (2) No
  @

```

INCLIST

Let me make sure that the information I have about
[fill PTEMPNAME] income sources since [fill MONTH1] 1st
is correct. [fill OTHERTHANFIL] I have recorded:

```
[if INDEX3 ge <1>]
[u]BUSINESSES/JOBS[n]
[endif]
[if A_EMPBUS(<1>) ne <>]
80 [fill A_EMPBUS(<1>)]
[endif]
[if A_EMPBUS(<2>) ne <>]
81 [fill A_EMPBUS(<2>)]
[endif]
[if A_EMPBUS(<3>) ne <>]
82 [fill A_EMPBUS(<3>)]
[endif]
[if A_EMPBUS(<4>) ne <>]
83 [fill A_EMPBUS(<4>)]
[endif]
[if A_EMPBUS(<5>) ne <>]
84 [fill A_EMPBUS(<5>)]
[endif]
[if A_EMPBUS(<6>) ne <>]
85 [fill A_EMPBUS(<6>)]
[endif]
[if A_EMPBUS(<7>) ne <>]
86 [fill A_EMPBUS(<7>)]
[endif]
[if A_EMPBUS(<8>) ne <>]
87 [fill A_EMPBUS(<8>)]
[endif]
[if A_EMPBUS(<9>) ne <>]
88 [fill A_EMPBUS(<9>)]
[endif]
[if A_EMPBUS(<10>) ne <>]
89 [fill A_EMPBUS(<10>)]
[endif]
[if A_EMPBUS(<11>) ne <>]
90 [fill A_EMPBUS(<11>)]
[endif]
[if A_EMPBUS(<12>) ne <>]
91 [fill A_EMPBUS(<12>)]
[endif]
[if A_EMPBUS(<13>) ne <>]
92 [fill A_EMPBUS(<13>)]
[endif]
[if A_EMPBUS(<14>) ne <>]
93 [fill A_EMPBUS(<14>)]
[endif]
[if A_EMPBUS(<15>) ne <>]
94 [fill A_EMPBUS(<15>)]
[endif]
[if A_EMPBUS(<16>) ne <>]
95 [fill A_EMPBUS(<16>)]
[endif]
[if A_EMPBUS(<17>) ne <>]
96 [fill A_EMPBUS(<17>)]
[endif]
[if A_EMPBUS(<18>) ne <>]
97 [fill A_EMPBUS(<18>)]
[endif]
[if CHCKASSET eq <1>]
[u]OTHER SOURCES OF INCOME[n]
[endif]
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[endif]
```

```

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20 [if PATANFFIL2 eq <>][fill PATANFFIL1][else][fill PATANFFIL1] and [fill PATANFFIL2][endif]
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```

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OTHPUB_SP2][else][fill DISS(<64>)] [endif] [endif]
[endif]

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[u]ASSETS[n]
[else]
  [if AST2C eq <1> or AST2D eq <1> or AST3A eq <1> or AST3B eq <1> or AST3C eq <1>]
[u]ASSETS[n]
[else]
  [if AST3D eq <1> or AST3E eq <1> or AST4A eq <1> or AST4B eq <1> or AST4C eq <1>]
[u]ASSETS[n]
[endif]
[endif]
[endif]
[if AST1B eq <1>]
65 IRA or a Keogh account
[endif]
[if AST1C eq <1>]
66 401k, 403b, or thrift plan
[endif]
[if AST1A eq <1>]
67 U.S. Government savings bonds
[endif]
[if AST2A eq <1>]
68 Interest-earning checking account
[endif]
[if AST2B eq <1>]
69 Savings account
[endif]
[if AST2C eq <1>]
70 Money market deposit account
[endif]
[if AST2D eq <1>]
71 Certificates of deposit
[endif]
[if AST3A eq <1>]
72 Mutual funds
[endif]
[if AST3B eq <1>]
73 Stocks
[endif]
[if AST3C eq <1>]
74 Municipal or corporate bonds
[endif]
[if AST3D eq <1>]
75 U.S. Government securities
[endif]
[if AST3E eq <1>]
76 Mortgages
[endif]
[if AST4A eq <1>]
77 Rental property
[endif]
[if AST4B eq <1>]
78 Royalties
[endif]
[if AST4C eq <1>]
79 Other financial investments [if ASSET2@6 eq <1> and BIZFLAG ne <1>]([fill
ASSET2@6SP])[else][if ASSET2@6 eq <1> and BIZFLAG eq <1>]([fill ASSET2@6SP] and business
investment)[else](business investment)[endif][endif]

```

[endif]

Is this correct?

- (1) Yes
- (2) No

@

ERRSRC

Which ones should NOT be on the list? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if INDEX3 ge <1>]
[u]BUSINESSES/JOBS[n]
[endif]
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[endif]
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[endif]
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[endif]
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[endif]
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[fill ERRSRC_ARR(<94>):b]94 [fill A_EMPBUS(<15>)]
[endif]
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[fill ERRSRC_ARR(<95>):b]95 [fill A_EMPBUS(<16>)]
[endif]
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[endif]
[if A_EMPBUS(<18>) ne <> or ERRBAD(<97>) eq <97>]
[fill ERRSRC_ARR(<97>):b]97 [fill A_EMPBUS(<18>)]
[endif]
[if CHCKASSET eq <1>]
[u]OTHER SOURCES OF INCOME[n]
[endif]
[if ISS(<1>,L_NO) eq <1> or ERRBAD(<1>) eq <1>]
[fill ERRSRC_ARR(<1>):b][fill DISS(<1>)]
```

```
[endif]
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[endif]
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[endif]
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[fill ERRSRC_ARR(<4>):b][fill DISS(<4>)]
[endif]
[if ISS(<5>,L_NO) eq <1> or ERRBAD(<5>) eq <5>]
[fill ERRSRC_ARR(<5>):b][fill DISS(<5>)]
[endif]
[if ISS(<6>,L_NO) eq <1> or ERRBAD(<6>) eq <6>]
[fill ERRSRC_ARR(<6>):b][fill DISS(<6>)]
[endif]
[if ISS(<7>,L_NO) eq <1> or ERRBAD(<7>) eq <7>]
[fill ERRSRC_ARR(<7>):b][fill DISS(<7>)]
[endif]
[if ISS(<8>,L_NO) eq <1> or ERRBAD(<8>) eq <8>]
[fill ERRSRC_ARR(<8>):b][fill DISS(<8>)]
[endif]
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[endif]
[if ISS(<10>,L_NO) eq <1> or ERRBAD(<10>) eq <10>]
[fill ERRSRC_ARR(<10>):b][fill DISS(<10>)]
[endif]
[if ISS(<11>,L_NO) eq <1> or ERRBAD(<11>) eq <11>]
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[endif]
[if ISS(<12>,L_NO) eq <1> or ERRBAD(<12>) eq <12>]
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[endif]
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[fill ERRSRC_ARR(<15>):b][fill DISS(<15>)]
[endif]
[if ISS(<19>,L_NO) eq <1> or ERRBAD(<19>) eq <19>]
[fill ERRSRC_ARR(<19>):b][fill DISS(<19>)]
[endif]
[if ISS(<20>,L_NO) eq <1> or ERRBAD(<20>) eq <20>]
[fill ERRSRC_ARR(<20>):b]20 [if PATANFFIL2 eq <>][fill PATANFFIL1][else][fill PATANFFIL1] and
[fill PATANFFIL2][endif]
[endif]
[if ISS(<21>,L_NO) eq <1> or ERRBAD(<22>) eq <22>]
[fill ERRSRC_ARR(<21>):b][fill DISS(<21>)]
[endif]
[if ISS(<23>,L_NO) eq <1> or ERRBAD(<23>) eq <23>]
[fill ERRSRC_ARR(<23>):b][fill DISS(<23>)]
[endif]
[if ISS(<24>,L_NO) eq <1> or ERRBAD(<24>) eq <24>]
[fill ERRSRC_ARR(<24>):b][if PAOTH6SP ne <>]24 [fill PAOTH6SP][else][if OTHPUB@SP1 ne <>]24
[fill OTHPUB@SP1][else][fill DISS(<24>)] [endif] [endif]
[endif]
[if ISS(<25>,L_NO) eq <1> or ERRBAD(<25>) eq <25>]
[fill ERRSRC_ARR(<25>):b][fill DISS(<25>)]
[endif]
[if ISS(<26>,L_NO) eq <1> or ERRBAD(<26>) eq <26>]
[fill ERRSRC_ARR(<26>):b][fill DISS(<26>)]
[endif]
[if ISS(<27>,L_NO) eq <1> or ERRBAD(<27>) eq <27>]
[fill ERRSRC_ARR(<27>):b][fill DISS(<27>)]
[endif]
[if ISS(<28>,L_NO) eq <1> or ERRBAD(<28>) eq <28>]
```

```
[fill ERRSRC_ARR(<28>):b][fill DISS(<28>)]
[endif]
[if ISS(<29>,L_NO) eq <1> or ERBBAD(<29>) eq <29>]
[fill ERRSRC_ARR(<29>):b][fill DISS(<29>)]
[endif]
[if ISS(<30>,L_NO) eq <1> or ERBBAD(<30>) eq <30>]
[fill ERRSRC_ARR(<30>):b][fill DISS(<30>)]
[endif]
[if ISS(<31>,L_NO) eq <1> or ERBBAD(<31>) eq <31>]
[fill ERRSRC_ARR(<31>):b][fill DISS(<31>)]
[endif]
[if ISS(<32>,L_NO) eq <1> or ERBBAD(<32>) eq <32>]
[fill ERRSRC_ARR(<32>):b][fill DISS(<32>)]
[endif]
[if ISS(<33>,L_NO) eq <1> or ERBBAD(<33>) eq <3>]
[fill ERRSRC_ARR(<33>):b][fill DISS(<33>)]
[endif]
[if ISS(<34>,L_NO) eq <1> or ERBBAD(<34>) eq <34>]
[fill ERRSRC_ARR(<34>):b][fill DISS(<34>)]
[endif]
[if ISS(<35>,L_NO) eq <1> or ERBBAD(<35>) eq <35>]
[fill ERRSRC_ARR(<35>):b][fill DISS(<35>)]
[endif]
[if ISS(<36>,L_NO) eq <1> or ERBBAD(<36>) eq <36>]
[fill ERRSRC_ARR(<36>):b][fill DISS(<36>)]
[endif]
[if ISS(<37>,L_NO) eq <1> or ERBBAD(<37>) eq <37>]
[fill ERRSRC_ARR(<37>):b][fill DISS(<37>)]
[endif]
[if ISS(<38>,L_NO) eq <1> or ERBBAD(<38>) eq <38>]
[fill ERRSRC_ARR(<38>):b][fill DISS(<38>)]
[endif]
[if ISS(<39>,L_NO) eq <1> or ERBBAD(<39>) eq <39>]
[fill ERRSRC_ARR(<39>):b][fill DISS(<39>)]
[endif]
[if ISS(<40>,L_NO) eq <1> or ERBBAD(<40>) eq <40>]
[fill ERRSRC_ARR(<40>):b][fill DISS(<40>)]
[endif]
[if ISS(<41>,L_NO) eq <1> or ERBBAD(<41>) eq <41>]
[fill ERRSRC_ARR(<41>):b][fill DISS(<41>)]
[endif]
[if ISS(<42>,L_NO) eq <1> or ERBBAD(<42>) eq <42>]
[fill ERRSRC_ARR(<42>):b][fill DISS(<42>)]
[endif]
[if ISS(<50>,L_NO) eq <1> or ERBBAD(<50>) eq <50>]
[fill ERRSRC_ARR(<50>):b][fill DISS(<50>)]
[endif]
[if ISS(<51>,L_NO) eq <1> or ERBBAD(<51>) eq <51>]
[fill ERRSRC_ARR(<51>):b][fill DISS(<51>)]
[endif]
[if ISS(<52>,L_NO) eq <1> or ERBBAD(<52>) eq <52>]
[fill ERRSRC_ARR(<52>):b][fill DISS(<52>)]
[endif]
[if ISS(<53>,L_NO) eq <1> or ERBBAD(<53>) eq <53>]
[fill ERRSRC_ARR(<53>):b][fill DISS(<53>)]
[endif]
[if ISS(<54>,L_NO) eq <1> or ERBBAD(<54>) eq <54>]
[fill ERRSRC_ARR(<54>):b][fill DISS(<54>)]
[endif]
[if ISS(<55>,L_NO) eq <1> or ERBBAD(<55>) eq <55>]
[fill ERRSRC_ARR(<55>):b][fill DISS(<55>)]
[endif]
[if ISS(<56>,L_NO) eq <1> or ERBBAD(<56>) eq <56>]
[fill ERRSRC_ARR(<56>):b][fill DISS(<56>)]
[endif]
[if ISS(<59>,L_NO) eq <1> or ERBBAD(<59>) eq <59>]
[fill ERRSRC_ARR(<59>):b][fill DISS(<59>)]
[endif]
[if ISS(<60>,L_NO) eq <1> or ERBBAD(<60>) eq <60>]
[fill ERRSRC_ARR(<60>):b][fill DISS(<60>)]
```

```
[endif]
[if ISS(<61>,L_NO) eq <1> or ERRBAD(<61>) eq <61>]
[fill ERRSRC_ARR(<61>):b][fill DISS(<61>)]
[endif]
[if ISS(<62>,L_NO) eq <1> or ERRBAD(<62>) eq <62>]
[fill ERRSRC_ARR(<62>):b][fill DISS(<62>)]
[endif]
[if ISS(<63>,L_NO) eq <1> or ERRBAD(<63>) eq <63>]
[fill ERRSRC_ARR(<63>):b][fill DISS(<63>)]
[endif]
[if ISS(<64>,L_NO) eq <1> or ERRBAD(<64>) eq <64>]
[fill ERRSRC_ARR(<64>):b]64 [if PACSH3SP ne <> and PACSH3SP onpath][fill PACSH3SP][else][fill
OTHPUB_SP2][endif]
[endif]

[if AST1B eq <1> or AST1C eq <1> or AST1A eq <1> or AST2A eq <1> or AST2B eq <1>]
[u]ASSETS[n]
[else]
  [if AST2C eq <1> or AST2D eq <1> or AST3A eq <1> or AST3B eq <1> or AST3C eq <1>]
[u]ASSETS[n]
[else]
  [if AST3D eq <1> or AST3E eq <1> or AST4A eq <1> or AST4B eq <1> or AST4C eq <1>]
[u]ASSETS[n]
[endif]
[endif]
[endif]
[if AST1B eq <1> or ERRBAD(<65>) eq <65>]
[fill ERRSRC_ARR(<65>):b]65 IRA or a Keogh account
[endif]
[if AST1C eq <1> or ERRBAD(<66>) eq <66>]
[fill ERRSRC_ARR(<66>):b]66 401k, 403b, or thrift plan
[endif]
[if AST1A eq <1> or ERRBAD(<67>) eq <67>]
[fill ERRSRC_ARR(<67>):b]67 U.S. Government savings bonds
[endif]
[if AST2A eq <1> or ERRBAD(<68>) eq <68>]
[fill ERRSRC_ARR(<68>):b]68 Interest-earning checking account
[endif]
[if AST2B eq <1> or ERRBAD(<69>) eq <69>]
[fill ERRSRC_ARR(<69>):b]69 Savings account
[endif]
[if AST2C eq <1> or ERRBAD(<70>) eq <70>]
[fill ERRSRC_ARR(<70>):b]70 Money market deposit account
[endif]
[if AST2D eq <1> or ERRBAD(<71>) eq <71>]
[fill ERRSRC_ARR(<71>):b]71 Certificates of deposit
[endif]
[if AST3A eq <1> or ERRBAD(<72>) eq <72>]
[fill ERRSRC_ARR(<72>):b]72 Mutual funds
[endif]
[if AST3B eq <1> or ERRBAD(<73>) eq <73>]
[fill ERRSRC_ARR(<73>):b]73 Stocks
[endif]
[if AST3C eq <1> or ERRBAD(<74>) eq <74>]
[fill ERRSRC_ARR(<74>):b]74 Municipal or corporate bonds
[endif]
[if AST3D eq <1> or ERRBAD(<75>) eq <75>]
[fill ERRSRC_ARR(<75>):b]75 U.S. Government securities
[endif]
[if AST3E eq <1> or ERRBAD(<76>) eq <76>]
[fill ERRSRC_ARR(<76>):b]76 Mortgages
[endif]
[if AST4A eq <1> or ERRBAD(<77>) eq <77>]
[fill ERRSRC_ARR(<77>):b]77 Rental property
[endif]
[if AST4B eq <1> or ERRBAD(<78>) eq <78>]
[fill ERRSRC_ARR(<78>):b]78 Royalties
[endif]
[if AST4C eq <1> or ERRBAD(<79>) eq <79>]
[fill ERRSRC_ARR(<79>):b]79 Other financial investments [if ASSET2@6 eq <1> and BIZFLAG ne
```

```
<1>([fill ASSET2@6SP])[else][if ASSET2@6 eq <1> and BIZFLAG eq <1>]([fill ASSET2@6SP] and business
investment)[else](business investment)[endif][endif]
[endif]
```

@KEY

ANYOTH

Is anything missing? Did [fill TEMPNAME] [fill PERSONALLYFIL] have any other income sources, such as money from someone outside this household, from the government or military, from any [fill OTHERFIL] kind of work, or from any other source outside this household?

IT IS EXTREMELY IMPORTANT TO GET A COMPLETE LISTING OF ALL INCOME SOURCES.

- (1) Yes
(2) No

@

Multiple Entry**OTHSRCE2**

SHOW FLASHCARD G IF NECESSARY

What kind of income? Anything else?

[r]H[n]

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

	[if A_OTHSRCE2(<1>) eq <1>]X [else] [endif] (1)	Income from Job/Business/Other Work
	[if A_OTHSRCE2(<2>) eq <2>]X [else] [endif] (2)	Unemployment or Workers Compensation, and
Disability		
		Payments
	[if A_OTHSRCE2(<3>) eq <3>]X [else] [endif] (3)	Social Security, Pensions, Retirement,
and Survivor		Income
	[if A_OTHSRCE2(<4>) eq <4>]X [else] [endif] (4)	Military or Veterans Benefits/Pay
Programs	[if A_OTHSRCE2(<5>) eq <5>]X [else] [endif] (5)	Public Assistance and Other Welfare
	[if A_OTHSRCE2(<6>) eq <6>]X [else] [endif] (6)	Lump Sum Payments
	[if A_OTHSRCE2(<7>) eq <7>]X [else] [endif] (7)	Support from Others Outside the Household
	[if A_OTHSRCE2(<8>) eq <8>]X [else] [endif] (8)	Miscellaneous Cash Income
	[if A_OTHSRCE2(<9>) eq <9>]X [else] [endif] (9)	Assets

@KEY [fill TEMP]

Multiple Entry**ADJOBUS**

PROBE IF NECESSARY

Provide a brief label or description of work, job or business:

@1

[if ADJOBUS@1 valid and ADJOBUS@1 onpath]

When we talk about this later, I'm going to refer to this as

[fill HISHER] [fill ADJOBUS@1] work.

Is this OK?

- (1) Yes, description OK
(2) No, change description

@2

[endif]

OTHUNEMP

PROBE IF NECESSARY:
What form of Unemployment or Workers Compensation, and
Disability Payments?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if ERRBAD(<5>) eq <5>][fill OTHSRCE_ARR(<5>):1] (5) State Unemployment Compensation[endif]
[if ERRBAD(<6>) eq <6>][fill OTHSRCE_ARR(<6>):1] (6) Supplemental Unemployment
Benefits[endif]
[if ERRBAD(<7>) eq <7>][fill OTHSRCE_ARR(<7>):1] (7) Other Unemployment Compensation[endif]
[if ERRBAD(<9>) eq <9>][fill OTHSRCE_ARR(<9>):1] (9) Black Lung Payments[endif]
[if ERRBAD(<10>) eq <10>][fill OTHSRCE_ARR(<10>):1] (10) Workers Compensation[endif]
[if ERRBAD(<11>) eq <11>][fill OTHSRCE_ARR(<11>):1] (11) State Temporary Sickness or
Disability Benefits[endif]
[if ERRBAD(<12>) eq <12>][fill OTHSRCE_ARR(<12>):1] (12) Employer or Union Temporary
Sickness Benefits[endif]
[if ERRBAD(<13>) eq <13>][fill OTHSRCE_ARR(<13>):1] (13) Payments from a Sickness,
Accident, or Disability
Insurance Policy Purchased on your own[endif]
[if ERRBAD(<14>) eq <14>][fill OTHSRCE_ARR(<14>):1] (14) Employer Disability Payments[endif]

@KEY [fill TEMP]

Multiple Entry

OTHSS

PROBE IF NECESSARY:
What form of Social Security, Pensions, Retirement, and Survivor Income?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if ERRBAD(<1>) eq <1>][fill OTHSRCE_ARR(<1>):1] (1) Social Security
[else] [endif][if ERRBAD(<34>) eq <34>][fill
OTHSRCE_ARR(<34>):1] (34) State Government Pension[endif]
[if ERRBAD(<2>) eq <2>][fill OTHSRCE_ARR(<2>):1] (2) Railroad Retirement
[else] [endif][if ERRBAD(<35>) eq <35>][fill
OTHSRCE_ARR(<35>):1] (35) Local Government Pension[endif]
[if ERRBAD(<3>) eq <3>][fill OTHSRCE_ARR(<3>):1] (3) Federal SSI
[else] [endif][if ERRBAD(<36>) eq <36>][fill
OTHSRCE_ARR(<36>):1] (36) Income from a Paid-up Life[endif]
[if ERRBAD(<4>) eq <4>][fill OTHSRCE_ARR(<4>):1] (4) State SSI
[else] [endif] [if ERRBAD(<36>) eq <36>]Insurance Policy or
Annuity[endif]
[if ERRBAD(<8>) eq <8>][fill OTHSRCE_ARR(<8>):1] (8) Veterans Compensation or
[else] [endif][if ERRBAD(<37>) eq <37>][fill
OTHSRCE_ARR(<37>):1] (37) Income from Estates or Trusts[endif]
[if ERRBAD(<8>) eq <8>]Pension [else]
[endif][if ERRBAD(<38>) eq <38>][fill OTHSRCE_ARR(<38>):1] (38) Payments for Retirement, [endif]
[if ERRBAD(<30>) eq <30>][fill OTHSRCE_ARR(<30>):1] (30) Pension from a Company or
[else] [endif] [if ERRBAD(<38>) eq <38>]Disability or as a
Survivor[endif]
[if ERRBAD(<30>) eq <30>]Union [else]
[endif] [if ERRBAD(<38>) eq <38>]Benefit[endif]
[if ERRBAD(<31>) eq <31>][fill OTHSRCE_ARR(<31>):1] (31) Federal Civil Service or
[else] [endif][if ERRBAD(<39>) eq <39>][fill
OTHSRCE_ARR(<39>):1] (39) Pension/Retirement Lump Sums[endif]
[if ERRBAD(<31>) eq <31>]other Fed. Civilian [else]
[endif][if ERRBAD(<42>) eq <42>][fill OTHSRCE_ARR(<42>):1] (42) Draw from IRA/Keogh/401k, [endif]
[if ERRBAD(<31>) eq <31>]Employee Pension [else]
[endif] [if ERRBAD(<42>) eq <42>]403b, or Thrift Plan[endif]
[if ERRBAD(<32>) eq <32>][fill OTHSRCE_ARR(<32>):1] (32) U.S. Military Retirement Pay
[else] [endif][if ERRBAD(<52>) eq <52>][fill
OTHSRCE_ARR(<52>):1] (52) Lump Sum Payments[endif]
[if ERRBAD(<33>) eq <33>][fill OTHSRCE_ARR(<33>):1] (33) National Guard or Reserve[endif]
[if ERRBAD(<33>) eq <33>]Forces Retirement[endif]

@KEY [fill TEMP]

Multiple Entry

OTHMIL

```

PROBE IF NECESSARY:
What form of Military or Veterans Benefits or Pay?

ENTER ALL THAT APPLY
RE-ENTER PRECODE TO DELETE
ENTER (N) FOR NO MORE

      [if ERRBAD(<8>) eq <8>][fill OTHSRCE_ARR(<8>):1] (8) Veterans Compensation or
Pension[endif]
      [if ERRBAD(<32>) eq <32>][fill OTHSRCE_ARR(<32>):1] (32) U.S. Military Retirement Pay[endif]
      [if ERRBAD(<33>) eq <33>][fill OTHSRCE_ARR(<33>):1] (33) National Guard or Reserve Forces
Retirement[endif]
      [if ERRBAD(<40>) eq <40>][fill OTHSRCE_ARR(<40>):1] (40) The G.I. Bill[endif]
      [if ERRBAD(<41>) eq <41>][fill OTHSRCE_ARR(<41>):1] (41) Department of Veterans Affairs
Educational Assistance[endif]
      [if ERRBAD(<54>) eq <54>][fill OTHSRCE_ARR(<54>):1] (54) National Guard or Reserve
Pay[endif]

      @KEY [fill TEMP]

```

OTHPUB

```

PROBE IF NECESSARY:
What form of Public Assistance and Other Welfare Programs?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
      [if ERRBAD(<3>) eq <3>][fill OTHSRCE_ARR(<3>):1] (3) Federal Supplemental Security
Income[endif]
      [if ERRBAD(<4>) eq <4>][fill OTHSRCE_ARR(<4>):1] (4) State Supplemental Security
Income[endif]
      [if ERRBAD(<19>) eq <19>][fill OTHSRCE_ARR(<19>):1] (19) Energy Assistance[endif]
      [if ERRBAD(<20>) eq <20>][fill OTHSRCE_ARR(<20>):1] (20) Cash Assistance (TANF or
AFDC) [endif]
      [if ERRBAD(<21>) eq <21>][fill OTHSRCE_ARR(<21>):1] (21) General Assistance or General
Relief[endif]
      [if ERRBAD(<24>) eq <24>][fill OTHSRCE_ARR(<24>):1] (24) Other Welfare[endif]
      [if ERRBAD(<25>) eq <25>][fill OTHSRCE_ARR(<25>):1] (25) WIC, or Women, Infants and
Children Nutrition Program[endif]
      [if ERRBAD(<26>) eq <26>][fill OTHSRCE_ARR(<26>):1] (26) Pass Through Child Support
payments[endif]
      [if ERRBAD(<27>) eq <27>][fill OTHSRCE_ARR(<27>):1] (27) Food Stamps[endif]
      [if ERRBAD(<59>) eq <59>][fill OTHSRCE_ARR(<59>):1] (59) Child Care Assistance[endif]
      [if ERRBAD(<60>) eq <60>][fill OTHSRCE_ARR(<60>):1] (60) Transportation Assistance[endif]
      [if ERRBAD(<61>) eq <61>][fill OTHSRCE_ARR(<61>):1] (61) Food Assistance (grocery money,
vouchers, certificates)[endif]
      [if ERRBAD(<62>) eq <62>][fill OTHSRCE_ARR(<62>):1] (62) Clothing Assistance[endif]
      [if ERRBAD(<63>) eq <63>][fill OTHSRCE_ARR(<63>):1] (63) Housing Assistance[endif]
      [if ERRBAD(<64>) eq <64>][fill OTHSRCE_ARR(<64>):1] (64) Short-Term Cash Assistance[endif]
      @KEY [fill TEMP]
      [if OTHSRCE_ARR(<24>) eq <X> or @KEY eq <24>] @SP1[endif]

```

Multiple Entry

OTHPUB_SP2

What was the other Short-Term Cash Assistance?

@

Multiple Entry

OTHLUMP

```
PROBE IF NECESSARY:
What form of Lump Sum Payments?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

    [if ERRBAD(<15>) eq <15>][fill OTHSRCE_ARR(<15>):1](15) Severance Pay[endif]
    [if ERRBAD(<36>) eq <36>][fill OTHSRCE_ARR(<36>):1](36) Income from a Paid-up Life
Insurance Policy or Annuity[endif]
    [if ERRBAD(<39>) eq <39>][fill OTHSRCE_ARR(<39>):1](39) Pension/Retirement Lump Sums[endif]
    [if ERRBAD(<52>) eq <52>][fill OTHSRCE_ARR(<52>):1](52) Lump Sum Payments[endif]
    [if ERRBAD(<56>) eq <56>][fill OTHSRCE_ARR(<56>):1](56) Miscellaneous Cash Income[endif]

@KEY [fill TEMP]
```

OTHOUT

```
PROBE IF NECESSARY:
What form of Support from Others Outside the Household?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

    [if ERRBAD(<26>) eq <26>][fill OTHSRCE_ARR(<26>):1](26) Pass Through Child Support
payments[endif]
    [if ERRBAD(<28>) eq <28>][fill OTHSRCE_ARR(<28>):1](28) Child Support Payments[endif]
    [if ERRBAD(<29>) eq <29>][fill OTHSRCE_ARR(<29>):1](29) Alimony Payments[endif]
    [if ERRBAD(<50>) eq <50>][fill OTHSRCE_ARR(<50>):1](50) Income Assistance from a
Charitable Group[endif]
    [if ERRBAD(<51>) eq <51>][fill OTHSRCE_ARR(<51>):1](51) Money from Relatives or
Friends[endif]

@KEY [fill TEMP]
```

OTHMISC

```
PROBE IF NECESSARY:
What form of Miscellaneous Cash Income?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

    [if ERRBAD(<23>) eq <23>][fill OTHSRCE_ARR(<23>):1](23) Foster Child Care Payments[endif]
    [if ERRBAD(<50>) eq <50>][fill OTHSRCE_ARR(<50>):1](50) Income Assistance from a
Charitable Group[endif]
    [if ERRBAD(<53>) eq <53>][fill OTHSRCE_ARR(<53>):1](53) Income from Roomers or
Boarders[endif]
    [if ERRBAD(<56>) eq <56>][fill OTHSRCE_ARR(<56>):1](56) Miscellaneous Cash Income[endif]

@KEY [fill TEMP]
```

Multiple Entry

OTHASST

```

PROBE IF NECESSARY:  What form of Assets?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
  [if ERRBAD(<1>) eq <1>][fill OTHASST_ARR(<1>):1] (1)  IRA (Individual Retirement Account)
or a Keogh account[endif]
  [if ERRBAD(<2>) eq <2>][fill OTHASST_ARR(<2>):1] (2)  401k, 403b, or thrift plan[endif]
  [if ERRBAD(<3>) eq <3>][fill OTHASST_ARR(<3>):1] (3)  Interest-earning checking
account[endif]
  [if ERRBAD(<4>) eq <4>][fill OTHASST_ARR(<4>):1] (4)  Savings account[endif]
  [if ERRBAD(<5>) eq <5>][fill OTHASST_ARR(<5>):1] (5)  Money market deposit account[endif]
  [if ERRBAD(<6>) eq <6>][fill OTHASST_ARR(<6>):1] (6)  Certificates of deposit[endif]
  [if ERRBAD(<7>) eq <7>][fill OTHASST_ARR(<7>):1] (7)  Mutual funds[endif]
  [if ERRBAD(<8>) eq <8>][fill OTHASST_ARR(<8>):1] (8)  Stocks[endif]
  [if ERRBAD(<9>) eq <9>][fill OTHASST_ARR(<9>):1] (9)  Municipal or corporate bonds[endif]
  [if ERRBAD(<10>) eq <10>][fill OTHASST_ARR(<10>):1] (10) U.S. Government securities[endif]
  [if ERRBAD(<11>) eq <11>][fill OTHASST_ARR(<11>):1] (11) Mortgages from which he/she
received payments[endif]
  [if ERRBAD(<12>) eq <12>][fill OTHASST_ARR(<12>):1] (12) Rental property[endif]
  [if ERRBAD(<13>) eq <13>][fill OTHASST_ARR(<13>):1] (13) Royalties[endif]
  [if ERRBAD(<14>) eq <14>][fill OTHASST_ARR(<14>):1] (14) U.S. Government savings
bonds[endif]
  [fill OTHASST_ARR(<15>):1] (15) Other financial investments
  @KEY [fill TEMP]
  [if OTHASST_ARR(<15>) eq <X> or @KEY eq <15> or AST4C eq <1>] @SP[endif]

```

JT

```

[if FIRST_TIME eq <0>]You said that, since [fill MONTH1] 1st,
[fill TEMPNAME] owned [fill ASNAME].
[else]Earlier you told me that, since [fill MONTH1] 1st,
[fill TEMPNAME] owned [fill ASNAME].[endif]
Did [fill HESHE] own any [fill ASNAME] jointly
with someone else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]

```

- (1) Yes
(2) No

e

Multiple Entry

JTWHO

```

[fill OTHSPOUSE][if TEMP ne <>] [fill TEMP][endif] [fill DODOES]
[fill TEMPNAME] own
[fill ASNAME] jointly with?

```

```

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```

```

@KEY
[fill ERRORFIL]

```

Mark One Only

OAST

```

ASSET TYPE: [fill C_ASNAME]

[fill INADDITIONFIL]
[fill INADDITIONFIL2] [fill HESHE] [fill ALSOFIL]
own any in [fill HISHER] name only?

```

- (1) Yes
(2) No

e

ANYJNT

```
[if FIRST TIME eq <0>]You said that, since [fill MONTH1] 1st,  
[fill TEMPNAME] [fill FNDSTCK1FIL].  
[else](Earlier you told me that,) since [fill MONTH1] 1st,  
[fill TEMPNAME] [fill FNDSTCK1FIL].[endif]  
Did [fill TEMPNAME] [fill FNDSTCK2FIL]  
jointly with someone else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]
```

- (1) Yes
- (2) No

@

Multiple Entry

JTWHO2

```
[fill OTHSPOUSE] [fill DODOES]  
[fill TEMPNAME] own  
[fill ASNAME2] jointly with?
```

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Mark One Only

OAST2

```
ASSET TYPE: [fill C_ASNAME2]
```

```
[fill INADDITIONFIL]  
[fill INADDITIONFIL2] [fill TEMPNAME] [fill FNDSTCK1FIL]  
in [fill HISHER] own name?
```

- (1) Yes
- (2) No

@

Multiple Entry

ANYJTRNT

```
[if FIRST TIME eq <0>]You said that, since [fill MONTH1] 1st,  
[fill TEMPNAME] owned some rental property.  
[else](Earlier you told me that,) since [fill MONTH1] 1st,  
[fill TEMPNAME] owned some rental property.[endif]  
Did [fill TEMPNAME] own any rental property jointly  
with someone else [fill OTHSPOUSE]
```

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

JTWHO3

```
[fill OTHSPOUSE] [fill DODOES]  
[fill TEMPNAME] own  
rental property jointly with?
```

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Mark One Only

OWNRNT

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL]
[fill TEMPNAME] [fill ALSOFIL] own any
rental property in [fill HISHER] own name?

(1) Yes
(2) No

@

Multiple Entry

MRTJNT

[if FIRST_TIME eq <0>]You said that, since [fill MONTH1] 1st,
[fill TEMPNAME] held a mortgage from which [fill HESHE]
received payments.
[else](Earlier you told me that,) since [fill MONTH1] 1st,
[fill TEMPNAME] held a mortgage from which [fill HESHE]
received payments.[endif]

Did [fill HESHE] own this mortgage jointly with someone
else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE] [r]H[n]

(1) Yes
(2) No

@

Multiple Entry

JTWHO4

[fill OTHSPOUSE] [fill DODOES]
[fill TEMPNAME] own
mortgages (from which [fill HESHE]
received interest) jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

Mark One Only

MRTOWN

ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL]
[fill TEMPNAME] [fill ALSOFIL] hold any in [fill HISHER] own name?

(1) Yes
(2) No

@

Mark One Only

PAYHR

[if JOB2 eq E NO]The next questions are about income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif]

[if I_PAYHR eq <1>]Last time I recorded [fill TEMPNAME] had a set annual salary. [fill TEMP] that still the case, or [fill ISWASFIL] [fill HESHE] paid by the hour, or [fill ISWASFIL] [fill HESHE] paid some other way?
[else][if I_PAYHR eq <2>]Last time I recorded [fill TEMPNAME] [fill WASWERE] paid by the hour. [fill TEMP] that still the case, or [fill TEMP2] [fill HESHE] have a set annual salary, or [fill ISWASFIL] [fill HESHE] paid some other way?
[else][fill DIDFIL] [fill HESHE] have a set annual salary, [fill ISWASFIL] [fill HESHE] paid by the hour, or [fill ISWASFIL] [fill HESHE] paid some other way?[endif][endif]

(1) Set annual salary
(2) Paid by the hour
(3) Paid some other way

@

Enter Number

PYRAT

The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate [fill ATJOBFIL]?

READ IF NECESSARY: Do not include overtime rate here.
Income earned at overtime rates will be collected later.

[if PAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif] [r]H[n]
[if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$\$ per hour

Enter Number

HRAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

PWPYRAT

It says here that [fill TEMPNAME] received \$[fill I_PYRAT] per hour from [fill EMPNAM]. Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWPYRATFIX

Job With: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$\$

Mark One Only

BIGPWPYRAT

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PWPYRATFIX:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGHOUR

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PYRAT:] IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

PYPER

[if PAYHR offpath and PYRAT offpath][if JOB2 eq E_NO]The next questions are about the income
[fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill EMPNAM]?
READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) On commission
- (6) Some other way

@

Enter Text

OTHPY

The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill EMPNAM]?

READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) On commission
- (6) Some other way

[r]6[n]

SPECIFY THE OTHER PAY PERIOD:

@

Multiple Entry

LSTPY

[if PAYHR offpath and PYRAT offpath and PYPER offpath][if JOB2 eq E_NO]The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else] We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. On what date [fill WASWERE] [fill TEMPNAME] last paid (by [fill EMPNAM])?

ENTER (N) IF NOT PAID DURING REFERENCE PERIOD

MONTH: @MON
DAY: @DAY

Enter Text

AL_LSTPY

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Person was last paid before job began. PRESS F1 TO BACK UP AND CORRECT
(P) TO PROCEED @

Mark One Only

PREASYW

(The next questions are about [fill PTEMPNAME] gross income from [fill EMPNAM], before taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.
Is that still a good way to proceed?

(1) Yes
(2) No

@

Mark One Only

EASYWAY

[if PAYHR offpath and PYRAT offpath and PYPER offpath and LSTPY@MON offpath][if JOB2 eq E_NO]The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else] We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

[if PREASYW offpath](The goal of this part of the survey is to find out about [fill PTEMPNAME] MONTHLY GROSS income from this job, BEFORE taxes and other deductions. We can do that in several ways.)
[else]We have several ways to get to monthly amounts.[endif]

We can go straight to monthly totals, or we can try to work with [if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]annual income amounts,
if that would be easier. What would be easiest for you?

(1) Monthly totals
[fill ANSFIL]
[fill ANS3FIL]
(4) Annual amount
(5) Some other way

@

MONTHLY

The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else] We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif] How much [fill RECEIVFIL] BEFORE deductions from [fill JOBBIZFIL]...
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill MONTHXFIL]
@5 [fill ERRORFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

PWMONTH

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [if TOTALS eq <0>]less than \$10[else][fill TOTALS:],][endif] a month from this job (with [fill EMPNAM]). Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWMONTHFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$\$@

Mark One Only

BIGPWMONTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWMONTHFIX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MONTHLY5_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MONTHLY4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MONTHLY3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MONTHLY2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MONTHLY1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGMONTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MONTHLY@5],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGMONTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MONTHLY@4],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGMONTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MONTHLY@3],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGMONTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MONTHLY@2],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGMONTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MONTHLY@1],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

VARY

Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

- (1) The same
- (2) Varied

@

Enter Number

SAME

[if VARY offpath]I have recorded from before [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[if VARY offpath]ENTER (V) IF PAYCHECKS VARY[endif]
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

PAYAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

PWSAME

I have recorded from last time that [fill TEMPNAME] had a gross
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \${fill
TOTALS:,}[endif] from this job
(with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWSAMEFIX

JOB WITH: [fill EMPNAM]

What is the correct [fill WEEKMTHFIL] amount?

\$\$@

Mark One Only

BIGPWSAME

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill PWSAMEFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGSAME

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
\${fill SAME:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

CALCPYVR

That comes out to about \${fill PAYHOURFIL:,} per month.
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

SAMECHK

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?

\$\$@

Multiple Entry

P1M

Please tell me the GROSS AMOUNT, before deductions, of each paycheck
[fill TEMPNAME] [fill RECEIVFIL] from [fill EMPNAM]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[If APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE. [r]H[n]

[fill MONTHXFIL] [fill PAYDAYFIL5]

@51 @52 @53 @54 @55

[fill MONTH4FIL] [fill PAYDAYFIL4]

@41 @42 @43 @44 @45

[fill MONTH3FIL] [fill PAYDAYFIL3]

@31 @32 @33 @34 @35

[fill MONTH2FIL] [fill PAYDAYFIL2]

@21 @22 @23 @24 @25

[fill MONTH1FIL] [fill PAYDAYFIL1]

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

PWP1M

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,] [endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWP1MFX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWP1M

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWP1MFX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MTOT5VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTOTAL5:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MTOT4VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTOTAL4:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTOT3VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTOTAL3:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTOT2VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTOTAL2:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTOT1VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTOTAL1:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

EXTRA1Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?

- IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
IF NO, PRESS (P) TO PROCEED.

@

Mark One Only

RATECHG

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL] \$[fill PYRAT:,].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time [fill JOBBEGFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
- (2) RAISE/DECREASE

@

Multiple Entry

STRTPAY

When did that \$[fill PYRAT:,] an hour pay rate first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

PYRAT2

What was [fill PTEMPNAME] hourly pay rate before that?
[if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$\$ per hour

Enter Number

HRAPRX2

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$\$

Mark One Only

PWPYRAT2

It says here that [fill TEMPNAME] received \$[fill I_PYRAT] per hour from [fill EMPNAM]. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWPYRAT2FIX

JOB WITH: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$\$

Mark One Only

BIGWPYRAT2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PWPYRAT2FIX:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGHOUR2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PYRAT2:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

CALCHRVR

Earlier you stated that [fill TEMPNAME] usually worked
[fill JOBHRS] hours per week. At \$[fill PYRAT:] per hour, that
works out to about \$[fill PAYHOURFIL:] [fill WEEKFIL].
Does that sound about right for [fill PTEMPNAME] gross income?

- (1) Yes
(2) No

@

Enter Number

ESTHR1

What is your best estimate of [fill PTEMPNAME] income BEFORE
deductions from [fill EMPNAM] [fill WEEKFIL] at that
\$[fill PYRAT:] pay rate?

\$@

Mark One Only

CALCHR2

\$[fill PYRAT2:] per hour works out to about \$[fill PAYHOUR2FIL:]
[fill WEEKFIL].
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

ESTHR2

What is your best estimate of [fill PTEMPNAME] income BEFORE
deductions from [fill EMPNAM] [fill WEEKFIL] at that
\$[fill PYRAT2:] pay rate?

\$@

Enter Number

AMOUNT1

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
with [fill EMPNAM] [fill JOBENDFIL]

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

APXAMT1

[fill SORRYFIL]

Can you give me an approximate annual salary amount - within a
couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWAMT1

I have recorded from last time that [fill PTEMPNAME]
annual income from this job (with [fill EMPNAM]) was
[if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif]. Does that still
sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWAMT1FIX

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

BIGPWAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill PWAMT1FIX:,], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGAMOUNT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:,], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

SAMEAMT1

[fill HASWASFIL] [fill HISHER] annual salary for the whole time [fill JOBBEGFIL], or did [fill HISHER] salary change [fill SINCEHENFIL]?

- (1) Same annual salary throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

STRTANN1

When did that \$[fill PAYANN1FIL:,] annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

AMOUNT2

What was [fill PTEMPNAME] annual salary before that?

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

APXAMT2

[fill SORRYFIL]
Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWAMT2

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this job (with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWAMT2FIX

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

BIGPWAMT2

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill PWAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGAMOUNT2

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

CALCANN1

That \$[fill PAYANN2FIL:] annual salary, divided by 12 months, works out to be about \$[fill PAYANN1FIL:]. Does that sound about right for a gross monthly amount?

- (1) Yes
- (2) No

@

Enter Number

ESTANN1

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Mark One Only

CALCANN2

And for [fill HISHER] salary before that...

\$[fill PAYANN1FIL:] divided by 12 is about \$[fill PAYANN2FIL:]. Is that about right for a gross monthly amount?

- (1) Yes
- (2) No

@

Enter Number

ESTANN2

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Multiple Entry

TRYMNTH

Let's try [fill ANOTHERFIL].
How much [fill RECEIVFIL] BEFORE deductions from
[fill EMPNAM]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

PWTRYMNTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about [fill
TOTALS:,][endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWTRYMNTHFIX

JOB WITH: [fill EMPNAM]
What is the correct monthly amount?

\$@

Mark One Only

BIGPWTRYMNTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWTRYMNTHFIX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

TRYMTH5_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

TRYMTH4_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

TRYMTH3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

TRYMTH2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

TRYMTH1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGTRYMTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TRYMNTH@5:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGTRYMTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TRYMNTH@4:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGTRYMTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TRYMNTH@3:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGTRYMTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TRYMNTH@2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTRYMTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TRYMNTH@1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

ANYTIPSSince [fill MONTH1STFIL], did [fill TEMPNAME] receive
any tips, bonuses, cash or monetary awards, overtime pay,
or commissions from [fill JOBBIZFIL]?

- (1) Yes
(2) No

@

Mark One Only

TIPSDid the income amounts we just talked about include all of
[fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay,
or commissions) from [fill JOBBIZFIL]?

- (1) Yes
(2) No

@

TIPSAMT

How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime pay, or commissions) [fill JOBBIZFIL]...
READ IF NECESSARY: Your best estimate here is fine.
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

PWTIPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWMONTHFIL] a month from this job in tips, bonuses, or commissions (with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWTIPFIX

JOB WITH: [fill EMPNAM]
What is the correct monthly amount?

\$@

Mark One Only

BIGPWTIP

DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill PWTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTIP5

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTIP4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TIPTOTAL4:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTIP3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TIPTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTIP2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TIPTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTIP1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TIPTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

CONTING

The next questions are about the income [fill TEMPNAME] received from all of [fill HISHER] [fill JOBFIL]. What [fill ISWASFIL] the total amount of income, BEFORE taxes and other deductions, that [fill TEMPNAME] [fill HAVHAS] received from [fill JOBEMPFIL] so far this month?
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]
@51 @52 @53 @54 @55

How about [fill MONTH4]?
@41 @42 @43 @44 @45

And [fill MONTH3]?
@31 @32 @33 @34 @35

And [fill MONTH2]?
@21 @22 @23 @24 @25

And [fill MONTH1]?
@11 @12 @13 @14 @15

Mark One Only

PWCONTING

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWCONTINGFIL] a month from [fill JOBEMPFIL].
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWCONTINGFIX

What is the correct monthly amount?

\$@

Mark One Only

BIGPWCON

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWCONTINGFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGCON5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill CONTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGCON4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill CONTOTAL4:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCON3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill CONTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCON2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill CONTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCON1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill CONTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

TAKEHOME

[fill REGPAYFIL] the amounts you gave
me [fill HISHER] take-home pay, or were they [fill HISHER]
gross pay BEFORE any taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
(2) Gross (total) pay (before deductions)
(3) No deductions (gross pay = net pay)

@

Mark One Only

GETGROSS

This survey needs to get people's gross income amounts. Do you know [fill HISHER] gross pay amounts, or do you have records available, such as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

GROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(@1
\$(fill P1M5_2:,)	\$(@2
\$(fill P1M5_3:,)	\$(@3
\$(fill P1M5_4:,)	\$(@4
\$(fill P1M5_5:,)	\$(@5

Mark One Only

GROSSM5VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5], \$(fill GTOTAL5:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

ALLGROSSM5

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

GROSSPAYM4

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(@1
\$(fill P1M4_2:,)	\$(@2
\$(fill P1M4_3:,)	\$(@3
\$(fill P1M4_4:,)	\$(@4
\$(fill P1M4_5:,)	\$(@5

Mark One Only

GROSSM4VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
\${fill GTOTAL4:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

ALLGROSSM4

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

GROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL:}	\${@1}
\${fill P1M3_2:}	\${@2}
\${fill P1M3_3:}	\${@3}
\${fill P1M3_4:}	\${@4}
\${fill P1M3_5:}	\${@5}

Mark One Only

GROSSM3VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
\${fill GTOTAL3:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

ALLGROSSM3

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

GROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill P1M2_2:,)	\$@2
\$(fill P1M2_3:,)	\$@3
\$(fill P1M2_4:,)	\$@4
\$(fill P1M2_5:,)	\$@5

Mark One Only

GROSSM2VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
\$(fill GTOTAL2:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

ALLGROSSM2

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

GROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill P1M1_2:,)	\$@2
\$(fill P1M1_3:,)	\$@3
\$(fill P1M1_4:,)	\$@4
\$(fill P1M1_5:,)	\$@5

Mark One Only

GROSSM1VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
\$(fill GTOTAL1:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

ALLGROSSM1

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Enter Number

GROSSPAYANN

What was the gross annual amount?

\$@

Mark One Only

ALLGROSSANN

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

MLMOREJ

Earlier you told me that since [fill MONTH1] 1st, you also worked for the following employer(s):

READ LIST OF EMPLOYERS ABOVE

What was the total amount of income you received from [fill EMPLOYERFIL] in [fill MONTH5]?

ENTER (N) FOR NONE OR NO MORE

[r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And [fill MONTH3]?

@31 @32 @33 @34 @35

And [fill MONTH2]?

@21 @22 @23 @24 @25

And [fill MONTH1]?

@11 @12 @13 @14 @15

[fill ERRORFIL]

SLRYB

The next few questions are about the income [fill TEMPNAME] received from [fill ALLBUS] since [fill BUSSTRTFIL].

[fill DIDFIL] [fill HESHE] draw a regular salary from this business? (That is, take a regular paycheck, as opposed to just treating the profits as [fill HISHER] income.)

- (1) Yes, [fill DRAWFIL] a regular salary
- (2) No, [fill TEMP] NOT draw a regular salary

@

Mark One Only

BPAYHR

[fill THENEXTQFIL1]
[fill THENEXTQFIL2]

How [fill ISWASFIL] [fill TEMPNAME] paid? [fill C_DOESDIDFIL]
[fill HESHE] have a set annual salary, [fill DIDFIL]
the business pay [fill HIMHER] by the hour, or [fill ISWASFIL]
[fill HESHE] paid some other way?

[if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW FROM THE
BUSINESS, *NOT* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]

- (1) Set annual salary
- (2) Pay by the hour
- (3) Paid some other way

@

Enter Number

BPYRAT

The next questions are about the income [fill TEMPNAME] received
from [fill ALLBUS].[endif]

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
[fill FROMBIZFIL]?

READ IF NECESSARY: Do not include overtime rate here.
Income earned at overtime rates will be collected later.

[if BPAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]
[if APPENBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$\$ per hour

Enter Number

BHRAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

PWBPYRAT

It says here that [fill TEMPNAME] received \$[fill I_BPYRAT:,]
per hour from [fill ALLBUS]. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWBPYRATFIX

Business: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$\$

Mark One Only

BIGWPBPYRAT

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PWPYRATFIX:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BBIGHOUR

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill BPYRAT:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BPYPERThe next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].[endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill ALLBUS]?

READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) Quarterly
- (6) On commission
- (7) Some other way

@

Enter Text

BOTHPYThe next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].[endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill ALLBUS]?

READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) Quarterly
- (6) On commission
- (7) Some other way

[r]7[n]

SPECIFY THE OTHER PAY PERIOD:

@

BLSTPY

income [if BPAYHR offpath and BPYRAT offpath and BPYPER offpath]The next questions are about the
[fill TEMPNAME] received from [fill ALLBUS].[endif]

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. On what date [fill WASWERE] [fill TEMPNAME]
last paid (by [fill ALLBUS])?

ENTER (N) IF NOT PAID DURING REFERENCE PERIOD

MONTH: @MON
DAY: @DAY

Mark One Only

BPREASYW

(The next questions are about your gross income from [fill ALLBUS],
before taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.
Is that still a good way to proceed?

- (1) Yes
- (2) No

@

BEASYWAY

[if BPAYHR offpath and BPYRAT offpath and BPYPER offpath and BLSTPY@MON offpath]The next
questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].[endif]
[if BPREASYW offpath](The goal of this part of the survey is to find out about
[fill PTEMPNAME] MONTHLY GROSS income from this business,
BEFORE taxes and other deductions. We can do that in
several ways.)
[else]We have several ways to get to monthly amounts.[endif]
We can go straight to monthly totals, or we can try to work with
[if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]quarterly or
annual income amounts,
if that would be easier. What's easiest for you?

- (1) Monthly totals
[fill ANSFIL]
[fill ANS3FIL]
- (4) Quarterly amount
- (5) Annual amount
- (6) Some other way

@

Multiple Entry

BMONTHLY

The next questions are about the income
 [fill TEMPNAME] received from [fill ALLBUS] which ended back in
 [fill MONTH1].
 [else]The next questions are about the income
 [fill TEMPNAME] received from [fill ALLBUS].
 [endif][endif]How much income [fill RECEIVFIL] from this business BEFORE
 taxes and other deduction...

 [r]H[n]
 [if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW
 FROM THE BUSINESS, *NOT* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]
 ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
 [if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

 [fill MONTHXFIL]
 @5
 [fill MONTH4FIL]
 @4
 [fill MONTH3FIL]
 @3
 [fill MONTH2FIL]
 @2
 [fill MONTH1FIL]
 @1
 [fill SORRYFIL]

PWBMONTH

Things may have changed since then, but I have recorded from last
 time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
 TOTALS:,][endif] a month
 from the business ([fill ALLBUS]).
 Does that still sound about right?

 (1) Yes
 (2) No

 @

Enter Number

PWBMONTHFIX

BUSINESS: [fill ALLBUS]

 What is the correct monthly amount?

 \$@

Mark One Only

BIGPWBMONTH

DO NOT READ TO RESPONDENT

 THE MONTHLY AMOUNT, \$[fill PWBMONTHFIX:], IS UNUSUALLY [fill LGSMFIL].

 (1) BACK UP AND CORRECT
 (P) Proceed

 @

Mark One Only

BMONTHLY5_ERR

PROBE: Can you give me an approximate amount?
 (1) BACK UP AND CORRECT
 (P) Proceed

 @

Mark One Only

BMONTHLY4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMONTHLY3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMONTHLY2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMONTHLY1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGMONTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMONTHLY@5:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGMONTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMONTHLY@4:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGMONTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMONTHLY@3:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGMONTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMONTHLY@2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGMONTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMONTHLY@1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BVARYSince [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

- (1) The same
(2) Varied

@

BSAME[if BVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?[if BVARY offpath]ENTER (V) FOR VARIES[endif]
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

BPAYAPRX[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWBSAME

I have recorded from last time that [fill TEMPNAME] had a gross
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \${fill
TOTALS:,}[endif] from this
business. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWBSAMEFIX

BUSINESS: [fill ALLBUS]

What is the correct [fill WEEKMTHFIL] amount?

\$@

Mark One Only

BIGPWBSAME

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill PWBSAMEFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BBIGSAME

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
\${fill BSAME:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BCALCPYVR

That comes out to about \${fill BPAYMONFIL:,} per month.
Does that sound about right?

- (1) Yes
- (2) No

@

Enter Number

BSAMECHK

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?

\$@

Multiple Entry

BP1M

Please tell me the GROSS AMOUNT, before deductions, of each
paycheck [fill TEMPNAME] [fill RECEIVFIL]
from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill SORRYFIL]
[fill MONTHXFIL] [fill PAYDAYFIL5]
@51 @52 @53 @54 @55

[fill MONTH4FIL] [fill PAYDAYFIL4]
@41 @42 @43 @44 @45

[fill MONTH3FIL] [fill PAYDAYFIL3]
@31 @32 @33 @34 @35

[fill MONTH2FIL] [fill PAYDAYFIL2]
@21 @22 @23 @24 @25

[fill MONTH1FIL] [fill PAYDAYFIL1]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

PWBP1M

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] a month
from [fill ALLBUS].
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWBP1MFX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWBP1M

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWBP1MFX:,], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BP1M5_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BP1M4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BP1M3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BP1M2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BP1M1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMTOT5VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMTOT4VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMTOT3VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMTOTAL3:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMTOT2VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMTOTAL2:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BMTOT1VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMTOTAL1:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BEXTRA1

Based on pay frequency, we may have missed one or more paychecks. Was there a month when [fill TEMPNAME] received additional checks?

- IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
IF NO, PRESS (P) TO PROCEED.

@

Mark One Only

BRATECHG

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular hourly pay rate at [fill ALLBUS] [fill ISWASFIL] \$[fill BPYRAT].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time [fill BUSSTRFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

BSTRTPAY

When did that \$[fill BPYRAT:] an hour pay rate first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

BPYRAT2

What was [fill PTEMPNAME] hourly pay rate before that?
[if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@ per hour

Enter Number

BHRAPRX2

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWBPYRAT2

It says here that [fill TEMPNAME] received \${fill I_BPYRAT}
per hour from [fill ALLBUS]. Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWBPYRAT2FIX

BUSINESS: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

BIGPWBPYRAT2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \${fill PWBPYRAT2FIX:,},
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGHOUR2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \${fill BPYRAT2:,}, IS UNUSUALLY
[fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BCALCHRVR

Earlier you stated that [fill TEMPNAME] usually worked
[fill HRSBS] hours per week. At \${fill BPYRAT:,}, that works out to
about \${fill PAYHOURFIL:,} [fill WEEKFIL].
Does that sound about right?

(1) Yes
(2) No

@

Enter Number

BESTHR1

What is your best estimate of [fill PTEMPNAME] income
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
at that \${fill BPYRAT:,} pay rate?

\$@

Mark One Only

BCALCHR2

\${fill BPYRAT2:,} per hour works out to about \${fill PAYHOUR2FIL:,}
[fill WEEKFIL].
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

BESTHR2

What is your best estimate of [fill PTEMPNAME] income
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
at \${fill BPYRAT2:,} pay rate?

\$@

Enter Number

BQTRAMT

What was [fill PTEMPNAME] income before taxes
and personal deductions from [fill ALLBUS]
for the most recent quarter (or the most recent quarter
that you can tell me about)?

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

BAPXQTR

[fill SORRYFIL]
Can you give me an approximate quarterly salary amount --
within a couple thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWBQTR

I have recorded from last time that [fill TEMPNAME] had a gross
quarterly income of [if TOTALS eq <0>]less than \$10[else]about \${fill TOTALS:,}[endif] from
this [fill ALLBUS]. Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWBQTRFIX

BUSINESS: [fill ALLBUS]
What is the correct quarterly amount?
\$@

Mark One Only

BIGPWBQTR

DO NOT READ TO RESPONDENT
THE QUARTERLY AMOUNT, \$[fill PWBQTRFIX:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGQTR

DO NOT READ TO RESPONDENT
THE QUARTERLY RATE ENTERED, \$[fill BQTRAMT:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Multiple Entry

BQTRMNTH

And when did that quarter close?
(What was the last month and year of the quarter that the [fill QTRAMTFIL] dollars applies to?)
MONTH: @MTH
YEAR: @YEAR

Enter Number

BAMOUNT1

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL] with [fill ALLBUS] [fill BIZENDFIL]
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

Enter Number

BAPXAMT1

[fill SORRYFIL]
Can you give me an approximate annual salary amount - within a couple of thousand dollars or so?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

Mark One Only

PWBAMT1

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWBAMT1FIX

BUSINESS: [fill ALLBUS]

What is the correct annual amount?

\$@

Mark One Only

BIGPWBAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill PWBAMT1FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BSAMEAMT1

[fill HASWASFIL] [fill HISHER] [fill CURRENTFIL] for the whole time [fill BUSSTRFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

- (1) Same [fill CURRENTFIL] throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

BSTRTANN1

When did that \$[fill PAYANN1FIL:] annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

BAMOUNT2

What was [fill PTEMPNAME] annual salary before that?
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

Enter Number

BAPXAMT2

[fill SORRYFIL]
Can you give me an approximate annual salary amount?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

Mark One Only

PWBAMT2

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?
(1) Yes
(2) No
@

Enter Number

PWBAMT2FIX

BUSINESS: [fill ALLBUS]
What is the correct annual amount?
\$@

Mark One Only

BIGPWBAMT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT, \$[fill PWBAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGAMT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BCALCANN1

That \${fill PAYANN2FIL:,} annual income, divided by 12 months, works out to be about \${fill PAYANN1FIL:,} a month. Does that sound about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

BESTANN1

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?

\$@

Mark One Only

BCALCANN2

And for [fill HISHER] salary before that...
\${fill PAYANN1FIL:,} divided by 12 is about \${fill PAYANN2FIL:,}.
Is that about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

BESTANN2

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?

\$@

Multiple Entry

BTRYMNTH

Let's try [fill ANOTHERFIL].
How much [fill RECEIVFIL] BEFORE deductions from
[fill ALLBUS]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

[fill ERRORFIL]

PWBTRYMNTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] a month
from this business ([fill ALLBUS]).
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWBTRYMNTHFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWBTRYMNTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWBTRYMNTHFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BTRYMTH5_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BTRYMTH4_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BTRYMTH3_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BTRYMTH2_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BTRYMTH1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGTRY5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTRYMNTH@5:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGTRY4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTRYMNTH@4:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGTRY3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTRYMNTH@3:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGTRY2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTRYMNTH@2:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGTRY1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTRYMNT@1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BANYTIPS

Other than [fill HISHER] regular income, since [fill MONTH1] 1st,
did [fill TEMPNAME] receive any tips, bonuses, overtime pay,
or commissions from [fill HISHER] work with [fill ALLBUS]?

- (1) Yes
- (2) No

@

Mark One Only

BTIPS

Did the income amounts we just talked about include all of
[fill PTEMPNAME] tips, bonuses, overtime pay, or commissions
from [fill ALLBUS]?

- (1) Yes
- (2) No

@

Multiple Entry

BTIPSAMT

How much [fill RECEIVFIL] in tips, bonuses, overtime pay,
or commissions [fill FROMBIZFIL]...
READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

PWBTIPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWBTIPAMTFIL:,] a month from this business ([fill ALLBUS]).
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWBTIPFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWBTIP

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWBTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTIPTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTIPTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BBIGTIP2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTIPTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BBIGTIP1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTIPTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

BTAKEHOME

Just to be sure -- were the amounts you gave me [fill HISHER]
take-home pay, or were they [fill HISHER] gross pay BEFORE any
taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) No deductions (gross pay = net pay)

@

Mark One Only

BGETGROSS

This survey needs to get people's gross income amounts. Do you know
[fill HISHER] gross pay amounts, or do you have records available,
such as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

BGROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL:,}	\$@1
\${fill BP1M5_2:,}	\$@2
\${fill BP1M5_3:,}	\$@3
\${fill BP1M5_4:,}	\$@4
\${fill BP1M5_5:,}	\$@5

BGROSSM5VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
\${fill BGTOTAL5:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BALLGROSSM5

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

BGROSSPAYM4

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL:,}	\$@1
\${fill BP1M4_2:,}	\$@2
\${fill BP1M4_3:,}	\$@3
\${fill BP1M4_4:,}	\$@4
\${fill BP1M4_5:,}	\$@5

BGROSSM4VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
\${fill BGTOTAL4:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BALLGROSSM4

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

BGROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M3_2:,)	\$@2
\$(fill BP1M3_3:,)	\$@3
\$(fill BP1M3_4:,)	\$@4
\$(fill BP1M3_5:,)	\$@5

BGROSSM3VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
\$(fill BGTOTAL3:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

BALLGROSSM3

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

BGROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M2_2:,)	\$@2
\$(fill BP1M2_3:,)	\$@3
\$(fill BP1M2_4:,)	\$@4
\$(fill BP1M2_5:,)	\$@5

BGROSSM2VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
\${fill BGTOTAL2:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BALLGROSSM2

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

BGROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL:,}	\$\$@1
\${fill BP1M1_2:,}	\$\$@2
\${fill BP1M1_3:,}	\$\$@3
\${fill BP1M1_4:,}	\$\$@4
\${fill BP1M1_5:,}	\$\$@5

BGROSSM1VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
\${fill BGTOTAL1:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BALLGROSSM1

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Enter Number

BGROSSPAYANN

What was the gross annual amount?

\$\$@

Mark One Only

BALLGROSSANN

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Mark One Only

OINCB

[fill ASIDEFRMFIL] [fill MONTH1] 1st)
did [fill TEMPNAME] receive any [fill OTHERFIL] income for
[fill SELF] out of the money that [fill ALLBUS] brought in,
or from the profits of the business?

- (1) Yes
- (2) No

[r]H[n]

@

Multiple Entry

OINCAMT

What was the total amount of other income [fill HESHE] received
from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15

[fill ERRORFIL]

PWOINCAMT

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWOINCAMTFIL:,] a month
in other income from this business ([fill ALLBUS]).
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWOINCFIX

Business: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

LSTB

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT
THE NET PROFIT OR LOSS FROM [FILL ALLBUS]?

- (1) YES
(2) NO

@

Multiple Entry

PRFTB

For [fill ALLBUS], what was [fill YOURSHAREFIL]
the net profit or loss [fill BIZDATESFIL] Net profit
or loss is the difference between gross receipts
and expenses.

[r]H[n]

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Multiple Entry

ANNPRFT

Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

PWPRFTB

Things may have changed since then, but I have recorded from last
time that [fill PTEMPNAME] share of the net [fill PRFTLOSSFIL]
from [fill ALLBUS] was about [fill PWPRFTBFIL:,] in four months.
Does that still sound about right?

- (1) Yes
(2) No

@

Multiple Entry

PWPRFTBFIX

BUSINESS: [fill ALLBUS]

What is the correct 4-month total net profit or loss?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

PRFTBCHK

Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income from this business (that we talked about earlier), or do we need to add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total net profit or loss?

- (1) Salary/draw is included in the net profit/loss amount
- (2) Add salary/draw to net profit/loss amount to get total net profit/loss

@

Multiple Entry

MLMOREB

Earlier you told me that since [fill MONTH1] 1st, you also had the following businesses:

READ LIST OF BUSINESSES ABOVE

What was the total amount of income you received from [fill BUSINESSFIL] so far this month?

ENTER (N) FOR NONE OR NO MORE

[r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ERRORFIL]

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And in [fill MONTH3]?

@31 @32 @33 @34 @35

And in [fill MONTH2]?

@21 @22 @23 @24 @25

And in [fill MONTH1]?

@11 @12 @13 @14 @15

Mark One Only

MOONLITE

People sometimes earn extra money doing work outside of their regular jobs, such as freelancing, consulting, or moonlighting. Other than what we've already talked about, did [fill TEMPNAME] do any of that kind of work since [fill MONTH1] 1st?

- (1) Yes
- (2) No

[r]H[n]

@

MLM

What was the total amount of income [fill TEMPNAME] received from this work so far this month?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And [fill MONTH3]?

@31 @32 @33 @34 @35

And [fill MONTH2]?

@21 @22 @23 @24 @25

And [fill MONTH1]?

@11 @12 @13 @14 @15

PWMLM4

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWMLM4FIL:] a month from additional work.
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWMLM4FIX

What is the correct monthly amount?

\$@

Mark One Only

ROLLOVR1

Earlier you said that [fill TEMPNAME] received a lump sum payment from [fill LUMPFIL].
Did [fill HESHE] re-invest or "roll over" any of the money into an IRA or some other kind of retirement plan?

- (1) Yes
(2) No

@

Mark One Only

ROLLOVR2

[fill C_DODOES] [fill HESHE] plan to re-invest or "roll over" any of the money?

- (1) Yes
(2) No

@

Enter Number

ROLLAMT

How much [fill PLANFIL] "roll over" into
another RETIREMENT account?

\$@

Mark One Only

DEFER

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]
receive any kind of deferred payment or final paycheck
from a job or business that ended before [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Enter Number

DEFERAMT

What was the total amount of income [fill TEMPNAME] received
since [fill MONTH1] 1st?

\$@

Multiple Entry

LUMP1YN

received any Pension or
Retirement Lump Sums yet this month?

- (1) Yes
- (2) No

@5

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif]
receive Pension or Retirement Lump Sums?

ENTER (A) FOR ALL REMAINING MONTHS

ENTER (N) FOR NONE OR NO MORE

- (1) Yes
- (2) No

[fill MONTH1] @1 [fill MONTH3] @3
[fill MONTH2] @2 [fill MONTH4] @4

Multiple Entry

LUMP1AMT

How much [fill RECEIVFIL]
in Pension or Retirement Lump Sum
income...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

PWLUMP1AMT

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWLUMP1FIL:,] a month
in Pension or Retirement Lump Sum income.
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWLUMP1FIX

Income: PENSION OR RETIREMENT LUMP SUM

What is the correct monthly amount?

\$@

Mark One Only

BIGPWLUMP1

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWLUMP1FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP15

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP14

DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED - \${fill INDEX2:,}
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP13

DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED - \${fill INDEX3:,}
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP12

DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED - \${fill INDEX4:,}
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP11

DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED - \${fill INDEX5:,}
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

LUMP2YN

```

received any Severance Pay
yet this month?
  (1) Yes
  (2) No
  @5

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif]
receive Severance Pay?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE
  (1) Yes      (2) No

      [fill MONTH1] @1      [fill MONTH3] @3
      [fill MONTH2] @2      [fill MONTH4] @4

```

Multiple Entry**LUMP2AMT**

```

How much [fill RECEIVFIL]
in Severance Pay income...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15

```

PWLUMP2AMT

```

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWLUMP2FIL:,] a month
in Severance Pay income.
Does that still sound about right?

  (1) Yes
  (2) No

  @

```

Enter Number**PWLUMP2FIX**

```

Income: SEVERANCE PAY

What is the correct monthly amount?

  $@

```

Mark One Only

BIGPWLUMP2

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWLUMP2FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGLUMP25

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGLUMP24

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX2:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGLUMP23

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX3:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGLUMP22

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX4:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGLUMP21

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX5:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

LFREC

DO NOT READ TO RESPONDENT

Did the respondent use any records to
answer any labor force earnings questions?

- (1) Yes
- (2) No

@

CSHMTHB

```
SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH1].
Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

      (1) Yes      (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5
```

Multiple Entry

CSHMTH

```
Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].
[fill C_HAVHAS] [fill HESHE] received any of those
payments yet this month?

      (1) Yes
      (2) No
      @5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE][if @5 eq <1>] also[endif] receive those payments?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

      (1) Yes      (2) No
[fill MONTH1]? @1      [fill MONTH3]? @3
[fill MONTH2]? @2      [fill MONTH4]? @4
```

YBEG20

```
What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
  @SP1
  @SP2[endif]

@KEY [fill ERRORFIL]
```

YSTOP21

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH4]?

- (1) Got a job or earning increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) The money is not worth it
- (9) Other [if @1 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@1

Multiple Entry

YBEG21

What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- | | | |
|--------------------------------|-----|---|
| [if @1 eq <1>]X [else] [endif] | (1) | New child (or other dependent) or pregnancy |
| [if @2 eq <2>]X [else] [endif] | (2) | Separation, divorce or widowed |
| [if @3 eq <3>]X [else] [endif] | (3) | Job loss or wages reduced |
| [if @4 eq <4>]X [else] [endif] | (4) | Loss or reduction of other income |
| [if @5 eq <5>]X [else] [endif] | (5) | Became disabled or otherwise unable to work |
| [if @6 eq <6>]X [else] [endif] | (6) | No change - just decided it was time |
| [if @7 eq <7>]X [else] [endif] | (7) | No change - just heard about the program |
| [if @8 eq <8>]X [else] [endif] | (8) | Needed to re-certify |
| [if @9 eq <9>]X [else] [endif] | (9) | Other [if @9 eq <9>]SPECIFY: |

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

YSTOP22

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH3]?

- (1) Got a job or earning increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) The money is not worth it
- (9) Other [if @1 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@1

Multiple Entry

YBEG22

What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:
@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

YSTOP23

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH2]?

- (1) Got a job or earning increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) The money is not worth it
- (9) Other [if @1 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@1

Multiple Entry

YBEG23

What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:
@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

BEG120

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]?

MONTH: @MON
YEAR: @YEAR

Multiple Entry

BEG120A

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]?

MONTH: [fill BEG120@MON]
YEAR: [fill BEG120@YEAR]

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]
on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO
YEAR: @YR

Mark One Only

BEG120B

[fill RECEIVFIL]?

- (1) Yes
(2) No

@

Multiple Entry

BEG120C

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]
CONTINUOUSLY, every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH
YEAR: @YR

YBEG220

What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2][if MONTH1FIL eq <>]?[endif]
[if MONTH1FIL ne <>][fill MONTH1FIL] [endif]Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

CSHAMT15

```
much [fill RECEIVFIL] from
[fill INCTYP1] [fill INCTYP2]...
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AMOUNT AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill ERRORFIL]
[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15
```

Mark One Only

CSHSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWCSH

It says here that [fill TEMPNAME] received [fill I_LASTCSH]
from [fill INCTYP1] [fill INCTYP2]
last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

PWCSHFIX

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWCSH

THE AMOUNT ENTERED - [fill PWCSHFIX:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

CHCK5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

CHCK4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

CHCK3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

CHCK2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

CHCK1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

INCPASS

Earlier I recorded that [fill TEMPNAME] received pass through child support payments from a state or county welfare program.

Were these payments INCLUDED in the amount(s) you just gave me?

PASS THROUGH CHILD SUPPORT MAY ALSO BE KNOWN AS "BONUS" CHILD SUPPORT OR "DISREGARD PAYMENTS".

- (1) Yes, bonus/pass through amounts are included
- (2) No, amounts do NOT include bonus/pass through
- (3) (did not receive any bonus/pass through income)

@

Multiple Entry

PASSAMT5

How much pass through child support did [fill TEMPNAME] receive [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill ERRORFIL]

@5

[fill MONTH4FIL]
@4

[fill MONTH3FIL]
@3

[fill MONTH2FIL]
@2

[fill MONTH1FIL]
@1

Mark One Only

PASSSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

PWPASS

It says here that [fill TEMPNAME] received \${fill I_LASTPASS:,} from [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] last [fill MONTHXFIL]. Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

PWPASSFIX

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
What is the correct monthly amount?
\$@

Mark One Only

BIGPWPASS

THE AMOUNT ENTERED - [fill PWPASSFIX:,]
IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

CSAGCY5

How much child support was collected by the agency
on [fill PTEMPNAME] behalf in [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill ERRORFIL]

@5

[fill MONTH4FIL]
@4

[fill MONTH3FIL]
@3

[fill MONTH2FIL]
@2

[fill MONTH1FIL]
@1

Mark One Only

CSASORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

PWCSAGCY

It says here that [fill TEMPNAME] received \$[fill I_LASTCSA:,]
from [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

PWCSAGCYFIX

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

§@

Mark One Only

BIGPWCSAGCY

THE AMOUNT ENTERED - [fill PWCSAGCYFIX:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

KIDONLY

Were [fill PTEMPNAME]
[fill INCTYP1] [fill INCTYP2]
payments for both adults AND children in the household,
or JUST the children?

- (1) Both adults and children
- (2) Children only

@

Multiple Entry

CASHCOV

Who [fill ISWASFIL] [fill PTEMPNAME]
[if MONTHXFIL ne <>][fill MONTHXFIL][endif]
[fill INCTYP1] [fill INCTYP2]
payment for?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NONE/NO MORE
RE-ENTER LINE NUMBER TO DELETE

@KEY [fill ERRORFIL]

Multiple Entry

WICMNTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
WIC, or the Women, Infants and Children Nutrition Program
in [fill MONTH1].
Did [fill HESHE] also receive those benefits
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

- (1) Yes (2) No

[fill MONTH2] @WIC2
[fill MONTH3] @WIC3
[fill MONTH4] @WIC4
[fill MONTH5] @WIC5

Multiple Entry

WICMNTH

Earlier I recorded that [fill TEMPNAME] received WIC, or the Women, Infants and Children Nutrition Program. [fill C_HAVHAS] [fill TEMPNAME] received any benefits from the WIC program yet this month?

- (1) Yes
 - (2) No
- @WIC5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did [fill HESHE][if @WIC5 eq <1>] also[endif] receive WIC benefits?

ENTER (A) FOR ALL REMAINING MONTHS

ENTER (N) FOR NO MORE

- (1) Yes
- (2) No

[fill MONTH1]? @WIC1 [fill MONTH3]? @WIC3
[fill MONTH2]? @WIC2 [fill MONTH4]? @WIC4

WYBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
 - [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
 - [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
 - [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
 - [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
 - [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
 - [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
 - [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
 - [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
- @SP1
@SP2[endif]

@KEY [fill ERRORFIL]

WYSTOP21

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY:

@SP1
@SP2[endif]

@1

WYBEG21

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
```

```
@SP1
@SP2[endif]
```

```
@KEY [fill ERRORFIL]
```

WYSTOP22

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY:

```
@SP1
@SP2[endif]
```

```
@1
```

WYBEG22

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
```

```
@SP1
@SP2[endif]
```

```
@KEY [fill ERRORFIL]
```

WYSTOP23

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY:

@SP1
@SP2[endif]

@1

WYBEG23

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- | | | |
|------------------------|------------|---|
| [if @1 eq <1>]X [else] | [endif](1) | New child (or other dependent) or pregnancy |
| [if @2 eq <2>]X [else] | [endif](2) | Separation, divorce or widowed |
| [if @3 eq <3>]X [else] | [endif](3) | Job loss or wages reduced |
| [if @4 eq <4>]X [else] | [endif](4) | Loss or reduction of other income |
| [if @5 eq <5>]X [else] | [endif](5) | Became disabled or otherwise unable to work |
| [if @6 eq <6>]X [else] | [endif](6) | No change - just decided it was time |
| [if @7 eq <7>]X [else] | [endif](7) | No change - just heard about the program |
| [if @8 eq <8>]X [else] | [endif](8) | Needed to re-certify |
| [if @9 eq <9>]X [else] | [endif](9) | Other [if @9 eq <9>]SPECIFY: |

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry**WBEG120**

When did [fill TEMPNAME] start receiving WIC?

MONTH: @MON
YEAR: @YEAR

Multiple Entry**WBEG120A**

When did [fill TEMPNAME] start receiving WIC?

MONTH: [fill WBEG120@MON]
YEAR: [fill WBEG120@YEAR]

When did [fill TEMPNAME] start receiving WIC on [fill HISHHER] own, or in [fill HISHHER] own name?

MONTH: @MO
YEAR: @YR

Mark One Only**WBEG120B**

[fill RECEIVFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

WBEG120C

When did [fill TEMPNAME] start receiving WIC CONTINUOUSLY, every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH
YEAR: @YR

Multiple Entry

WYBEG220

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC[if MONTH1fil ne <?>] [endif][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

WICPER

Who [fill DIDFIL] [fill PTEMPNAME]
[if MONTHXFIL ne <>][fill MONTHXFIL] [endif]WIC benefits cover?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY [fill ERRORFIL]

Multiple Entry

FSMTHYNB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received Food Stamps in [fill MONTH1].
Did [fill HESHE] also receive Food Stamps in [fill MONTH2], [fill MONTH3], [fill MONTH4], or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

(1) Yes (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

FSMTHYN

Earlier I recorded that [fill TEMPNAME] [fill WASWEREFIL]
authorized to receive Food Stamps. [fill C_HAVHAS] [fill TEMPNAME]
received any Food Stamp benefits yet this month?

- (1) Yes
- (2) No
- @5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE] [if @5 eq <1>]also [endif]receive Food Stamps?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
(1) Yes (2) No

[fill MONTH1]? @1 [fill MONTH3]? @3
[fill MONTH2]? @2 [fill MONTH4]? @4

FYBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need Food Stamps in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

FYSTOP21

Why did [fill TEMPNAME] stop receiving Food Stamps
in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1
@SP2[endif]

@1

FYBEG21

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
```

```
@SP1
@SP2[endif]
```

```
@KEY [fill ERRORFIL]
```

FYSTOP22

Why did [fill TEMPNAME] stop receiving Food Stamps in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes (family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

```
@SP1
@SP2[endif]
```

```
@1
```

FYBEG22

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
```

```
@SP1
@SP2[endif]
```

```
@KEY [fill ERRORFIL]
```

FYSTOP23

Why did [fill TEMPNAME] stop receiving Food Stamps
in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1
@SP2[endif]

@1

FYBEG23

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need Food Stamps in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
 [if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
 [if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
 [if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
 [if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
 [if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
 [if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
 [if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
 [if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry**FBEG120**

When did [fill TEMPNAME] start receiving Food Stamps?

MONTH: @MON
YEAR: @YEAR

FBEG120A

When did [fill TEMPNAME] start receiving Food Stamps?

MONTH: [fill FBEG120@MON]
YEAR: [fill FBEG120@YEAR]

When did [fill TEMPNAME] start receiving
Food Stamps on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO
YEAR: @YR

Mark One Only

FBEG120B

[fill RECEIVFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

FBEG120C

When did [fill TEMPNAME] start receiving Food Stamps CONTINUOUSLY,
every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH
YEAR: @YR

Multiple Entry

FYBEG220

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need Food Stamps[if MONTH1fil ne <?>] [endif][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce, or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

FSAMT15

How much [fill RECEIVFIL] in
Food Stamps ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill ERRORFIL]

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

Mark One Only

FSSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWFS

It says here that [fill TEMPNAME] received [fill I_LASTFS:],
in food stamp benefits last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

PWFSEIX

Income Type: FOOD STAMPS

What is the correct monthly amount?

\$@

Mark One Only

BIGPWFS

THE AMOUNT ENTERED - [fill PWFSEIX:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGFS5

THE AMOUNT ENTERED - [fill INDEX:],
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGFS4

THE AMOUNT ENTERED - [fill INDEX2:],
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGFS3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGFS2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGFS1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

FSPER

Who [fill ISWASFIL] covered by
[fill PTEMPNAME] [fill MONTHXFIL]
Food Stamp benefits?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NO MORE

@KEY

CSMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
child support payments in [fill MONTH1].
[fill DIDFIL]
[fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

- (1) Yes (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

CSMTH

Earlier I recorded that [fill TEMPNAME] received child support payments. [fill PASSTHRU] [fill TEMPNAME] received any[if OTHERFIL ne <>] [fill OTHERFIL][endif] child support payments yet this month?

- (1) Yes
(2) No
@5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months - [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] - did [fill HESHE] [if @5 eq <1>]also[endif] receive [fill OTHERFIL] child support payments?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3
[fill MONTH2] @2 [fill MONTH4] @4

Multiple Entry

CSAMT15

much [fill RECEIVFIL] in child support payments ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW
[endif]

[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

CSSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

PWCS

It says here that [fill TEMPNAME] received [fill I_LASTCS:,] in child support last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
(2) No

@

Enter Number

PWCSFIX

Income Type: CHILD SUPPORT
What is the correct monthly amount?
\$@

Mark One Only

BIGPWCS

THE AMOUNT ENTERED - [fill PWCSFIX:,]
IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

KCOVBEG

Earlier I recorded that [fill TEMPNAME]
received [fill INCTYP1] [fill INCTYP2]
on behalf of **READ NAME(S) OF
CHILD(REN)**.

When did [fill TEMPNAME] begin to receive
[fill INCTYP3] for **READ NAME(S) OF
CHILD(REN)**?

MONTH: @STRMTMH
YEAR: @STRTYR

KDMTHYNB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME]
received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
for **READ NAME(S) OF CHILD(REN)**
in [fill MONTH1].

Did [fill HESHE] also receive
[fill INCTYP3] in [fill MONTH2],
[fill MONTH3], [fill MONTH4], or
[fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

- (1) Yes (2) No
[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

KDMTHYN

```
received any
[fill INCTYP1] [fill INCTYP2] for
**READ NAME(S) OF CHILD(REN)** yet this month?
  (1) Yes    (2) No
  @5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -
[fill MONTH1], [fill MONTH2], [fill MONTH3],
or [fill MONTH4] - did [fill HESHE] [fill ALSOFIL]
receive [fill INCTYP3]
for **READ NAME(S) OF CHILD(REN)**?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
  (1) Yes    (2) No
[fill MONTH1] @1    [fill MONTH3] @3
[fill MONTH2] @2    [fill MONTH4] @4
```

Multiple Entry

KIDAMT15

```
How much [fill RECEIVFIL]
in [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] on
behalf of the [fill GICHILD] ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill ERRORFIL]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
```

Mark One Only

KIDSORRY

```
I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@
```

Mark One Only

PWKID

```
It says here that [fill TEMPNAME] received [fill I_LASTKID:,]
from [fill INCTYP1] [fill INCTYP2]
last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

  (1) Yes
  (2) No

@
```

Enter Number

PWKDFIX

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
What is the correct monthly amount?
\$@

Mark One Only

BIGPWKAMT

THE AMOUNT ENTERED - [fill PWKDFIX:,]
IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

SSKIDCOV

Who did these [fill INCTYP3]
cover?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NONE/NO MORE
RE-ENTER LINE NUMBER TO DELETE

@KEY [fill ERRORFIL]

Multiple Entry

RESNSS

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>][fill INCTYP2][endif][if SSCLDYN@SELF eq <1> or SSYN eq <1>
or SSFLG eq <1>] for [fill SELF][endif].

What is the reason [fill HESHE] [fill AREIS] getting [fill INCTYP1][if INCTYP2 ne <>] [fill
INCTYP2][endif]?
Any other reason?

ENTER (N) IF NO SECOND REASON

- (1) Retired
- (2) Disabled
- (3) Widowed or surviving child
- (4) Spouse or dependent child
- (5) Other reason [if @1 eq <5> or @2 eq <5>]SPECIFY: @SP[endif]

@1 @2

Enter Number

AGESS

[if RESNSS@1 offpath]
Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

At what age did [fill TEMPNAME] begin receiving
[fill INCTYP1] [if INCTYP2 ne <>][fill INCTYP2] [endif]because of
[fill HISHER] disability?

(REPORT AGE IN YEARS)

AGE: @

Mark One Only

JNTSSYN

[if (GICODE eq <1> or GICODE eq <2>) and RESNSS@1 offpath and AGESS offpath]Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

(Since [fill MONTH1] 1st,
Did [fill TEMPNAME] receive [fill INCTYP1] [fill INCTYP2]
jointly with [fill HISHER] spouse?

- (1) Yes
(2) No

@

Mark One Only

PWJNTSSYN

[if GICODE eq <1> or (GICODE eq <2> and RESNSS@1 offpath and AGESS offpath)]Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

[fill LASTFIL] time I recorded that [fill TEMPNAME] received [if GICODE eq <1> or (GICODE eq <2> and RESNSS@1 offpath and AGESS offpath)]it[else][fill INCTYP1] [fill INCTYP2][endif] jointly with [fill HISHER] spouse.
Is that still the case?

- (1) Yes, receive jointly with spouse
(2) No, do NOT receive jointly with spouse

@

Mark One Only

WHENSS

[if JNTSSYN offpath and RESNSS@1 offpath]Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

On what day of the month are [fill HISHER] payments usually deposited?

- (1) First day of the month
(2) Third day of the month
(3) 2nd, 3rd, or 4th Wednesday
(4) Other

@

Multiple Entry

TRANTYP

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received transportation assistance. Did [fill HESHE] receive...

- (1) Yes (2) No

...gas vouchers? @1

...bus or subway tokens or passes? @2

...help registering, repairing, or insuring a car? @3

...rides to a doctor's office or medical appointment? @4

...some other kind of transportation assistance? @5

[if @5 eq <1>]What was that?
@SP[endif]

GASVSCE

Did [fill HESHE] receive the gas vouchers through a government social service agency or through someplace else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Someplace else
[if @2 eq <2>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]

GASMTH

[fill C_HAVHAS] [fill TEMPNAME] received any gas vouchers yet this month?

(1) Yes
(2) No

@5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif] receive gas vouchers?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3
[fill MONTH2] @2 [fill MONTH4] @4

GASMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received gas vouchers in [fill MONTH1]. Did [fill HESHE] also receive those payments in [fill MONTH2], [fill MONTH3], [fill MONTH4], or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

(1) Yes (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

GASAMT

How much [fill RECEIVFIL] in
gas vouchers ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

GASSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

PWGAS

It says here that [fill TEMPNAME] received [fill I_LASTGAS:,]
in gas vouchers last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

PWGASFIX

Income Type: GAS VOUCHERS

What is the correct monthly amount?

\$\$@

Mark One Only

BIGPWGAS

THE AMOUNT ENTERED - [fill PWGASFIX:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGGAS5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGGAS4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGGAS3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGGAS2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGGAS1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

TOKENSCE

Did [fill HESHE] receive the bus or subway tokens
or passes through a government social service agency or through
someplace else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Someplace else
[if @2 eq <2>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]

Multiple Entry

TOKMTH

received any bus or subway tokens
or passes yet this month?

(1) Yes
(2) No

@5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE] [if @5 eq <1>]also [endif] receive bus or subway tokens or
passes?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3
[fill MONTH2] @2 [fill MONTH4] @4

Multiple Entry

TOKMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
bus or subway tokens or passes in [fill MONTH1].
Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

TOKAMT

How much [fill RECEIVFIL] in
bus or subway tokens or passes ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

TOKSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

PWTOK

It says here that [fill TEMPNAME] received [fill I_LASTTOK:,]
in bus or subway tokens or passes last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

PWTOKFIX

Income Type: BUS/SUBWAY TOKENS/PASSES

What is the correct monthly amount?

§@

Mark One Only

BIGPWTOK

THE AMOUNT ENTERED - [fill PWTOKFIX:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTOK5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTOK4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTOK3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTOK2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTOK1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

FOODTYP

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
received some food assistance.
[fill FOODFIL] [fill HESHE]
receive...

(1) Yes (2) No

...Money, vouchers, or certificates to buy groceries or
food? @1

...Bags of groceries or packaged foods? @2

...Any meals from a shelter, soup kitchen, Meals-on-Wheels,
or other charity? @3

...Any other food assistance? @4
[if @4 eq <1>]What was that? @SP[endif]

Multiple Entry

FOODSCE

Did [fill HESHE] get the grocery money, vouchers,
or certificates through a government social service agency, through
a community or religious charitable organization, through family or
friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Community or religious charity
[if @3 eq <3>]X [else] [endif] (3) Family or friends
[if @4 eq <4>]X [else] [endif] (4) Someplace else
[if @4 eq <4>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]

Mark One Only

CLOHTYP

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
received clothing assistance or clothes. Did [fill HESHE]
receive clothes or money or vouchers to buy clothes?

(1) Clothes
(2) Money or vouchers
(3) Both clothes and money or vouchers

@

CLOTHSCE

Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, through an employer, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Community or religious charity
[if @3 eq <3>]X [else] [endif] (3) Family or friends
[if @4 eq <4>]X [else] [endif] (4) Employer
[if @5 eq <5>]X [else] [endif] (5) Someplace else
  [if @5 eq <5>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]
```

Mark One Only

PUBHSTYP

Earlier you said that [fill TEMPNAME] received assistance to help pay for housing since [fill MONTH1] 1st. Was that through Section 8, some other rental assistance program, some other kind of housing program, or are you not sure?

- (1) Section 8
- (2) Other rental assistance
- (3) Other housing program
- (4) Not sure; don't know

@

Multiple Entry

PUBHSSCE

Did [fill HESHE] get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Housing authority
[if @3 eq <3>]X [else] [endif] (3) Community or religious charity
[if @4 eq <4>]X [else] [endif] (4) Someplace else
  [if @4 eq <4>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]
```

Multiple Entry

CASHSCE

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received [fill INCTYP1]. Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Community or religious charity
[if @3 eq <3>]X [else] [endif] (3) Family or friends
[if @4 eq <4>]X [else] [endif] (4) Someplace else
  [if @4 eq <4>]What was that?
  @SP[endif]

@KEY [fill ERRORFIL]
```

Mark One Only

CASHGVT

Was that through the federal, state, or local government?

- (1) Federal
- (2) State
- (3) Local

@

Multiple Entry

OTHSCE

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received [fill INCTYP1]. Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Community or Religious Charity
[if @3 eq <3>]X [else] [endif] (3) Family or Friends
[if @4 eq <4>]X [else] [endif] (4) Someplace else
  [if @4 eq <4>]What was that?
  @SP[endif]

@KEY [fill ERRORFIL]
```

MNTHYNB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH1].
Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

MNTHYN

[fill TEMP]
[fill TEMP2] [fill TEMP3]
[fill C_HAVHAS] [fill TEMPNAME] received any [fill INCTYP3] yet
this month?

(1) Yes
(2) No
@5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months - [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] - did [fill HESHE] [if @5 eq <1>]also [endif]
receive [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3
[fill MONTH2] @2 [fill MONTH4] @4

MYBEG20S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) Needed the money
[if @2 eq <2>]X [else] [endif](2) Became disabled/blind
[if @3 eq <3>]X [else] [endif](3) Over 65
[if @4 eq <4>]X [else] [endif](4) Other [if @4 eq <4>]SPECIFY:
@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MYBEG20L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

MYSTOP21

Why did [fill TEMPNAME] stop receiving [fill INCTYP1] [if INCTYP2 ne <>][fill INCTYP2] [endif]in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes (family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1
@SP2[endif]

@1

Multiple Entry

MYBEG21L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

MYBEG21S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Needed the money
[if @2 eq <2>]X [else] [endif] (2) Became disabled/blind
[if @3 eq <3>]X [else] [endif] (3) Over 65
[if @4 eq <4>]X [else] [endif] (4) Other [if @4 eq <4>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

MYSTOP22

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
[if INCTYP2 ne <>][fill INCTYP2] [endif] in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1
@SP2[endif]

@1

Multiple Entry**MYBEG22L**

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

MYBEG22S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Needed the money
[if @2 eq <2>]X [else] [endif] (2) Became disabled/blind
[if @3 eq <3>]X [else] [endif] (3) Over 65
[if @4 eq <4>]X [else] [endif] (4) Other [if @4 eq <4>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

MYSTOP23

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
[if INCTYP2 ne <>][fill INCTYP2] [endif] in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1
@SP2[endif]

@1

Multiple Entry

MYBEG23L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

MYBEG23S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) Needed the money
[if @2 eq <2>]X [else] [endif](2) Became disabled/blind
[if @3 eq <3>]X [else] [endif](3) Over 65
[if @4 eq <4>]X [else] [endif](4) Other [if @4 eq <4>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MBEG120

When did [fill TEMPNAME] start receiving [fill INCTYP1][if INCTYP2 ne <>] [fill
INCTYP2][endif]?

MONTH: @MON
YEAR: @YEAR

Multiple Entry

MBEG120A

When did [fill TEMPNAME] start receiving [fill INCTYP1][if INCTYP2 ne <>] [fill
INCTYP2][endif]?

MONTH: [fill MBEG120@MON]
YEAR: [fill MBEG120@YEAR]

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]
on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO
YEAR: @YR

Mark One Only

MBEG120B

[fill RECEIVFIL]
[fill RECEIVFIL2]?

(1) Yes
(2) No

@

Multiple Entry

MBEG120C

When did [fill TEMPNAME] start receiving [fill INCTYP1] [fill INCTYP2]
CONTINUOUSLY, every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH
YEAR: @YR

Multiple Entry

MYBEG220L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if MONTH1fil ne <?>] [endif][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MYBEG220S

What set of circumstances led [fill TEMPNAME] to need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if MONTH1FIL eq <>]?[endif] [if MONTH1FIL ne <>][fill MONTH1FIL] [endif]Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif] (1) Needed the money
- [if @2 eq <2>]X [else] [endif] (2) Became disabled/blind
- [if @3 eq <3>]X [else] [endif] (3) Over 65
- [if @4 eq <4>]X [else] [endif] (4) Other [if @4 eq <4>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MNTHAMT15

how much [fill RECEIVFIL]
in [fill INCTYP1] [fill INCTYP2] ...

ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

MNSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWMN

It says here that [fill TEMPNAME] received [fill I_LASTMN:],
from [fill INCTYP1] [fill INCTYP2]
last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

PWMNFI

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWMN

THE AMOUNT ENTERED - [fill PWMNFI:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGAMT5

THE AMOUNT ENTERED - [fill INDEX:],
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGAMT4

THE AMOUNT ENTERED - [fill INDEX2:],
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGAMT3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGAMT2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGAMT1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

SSPARTB

Some people have what is called a "Medicare Part B" premium
taken out of their Social Security benefit before it reaches
them.

[fill C_DODOES] [fill TEMPNAME]?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

SSPARTBAMT

Do you know how much is deducted?

- (1) Yes
- (2) No

@

Enter Number

SSPARTBAMTSP

Do you know how much is deducted?

- (1) Yes
- (2) No

[r]1[n]

DEDUCTED AMOUNT \$@

TMCOV

Who [fill DIDFIL] [fill PTEMPNAME]
[if MONTHXFIL ne <>][fill MONTHXFIL] [endif][fill INCTYP1]
[if INCTYP2 ne <>][fill INCTYP2] [endif]cover?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NONE/NO MORE
RE-ENTER LINE NUMBER TO DELETE

@KEY

Mark One Only

GINCRECUSE

DO NOT READ TO THE RESPONDENT

Did the respondent use any records to answer any
general income earnings questions?

- (1) Yes
- (2) No

@

JINTSP_PD

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
[fill SPOUSEFIL].)

What is the easiest way for you to tell me
about [fill SHAREFIL] the interest or
dividend income [if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]
received from those jointly held
[fill ASNAME]?
```

```
READ ANSWER CATEGORIES IF NECESSARY
                                [r]H[n]
(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these
```

@

JTINTSP

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
[fill HOWMUCHFIL2]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
```

```
$_@1
$_@2
$_@3
$_@4
$_@5
$_@6
```

Total: \$_[fill TOTALFIL1:,]

Multiple Entry

JTINTSP2

```
interest or dividend
income [if JTICI1_ARR(ASSTCODE,<1>) ge <1> and JTICI1_ARR(ASSTCODE,<2>) ne <1>]was [endif]produced by
these joint
[fill ASNAME]...
```

[r]H[n]

```
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43
```

```
How about in [fill MONTH3]?
@31 @32 @33
```

```
And [fill MONTH2]?
@21 @22 @23
```

```
And [fill MONTH1]?
@11 @12 @13
```

4-Month Total: \$_[fill JNTINTSP:,]

Mark One Only

BIGAST1

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWJINTSP

Things may have changed, but I have recorded from last time that these joint [fill ASNAME] produced [fill PWAMTFIL] in interest or dividend income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWJINTSPFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJINTSP

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JCATSP1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

JCATSP1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

JCATSP2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

JCATSP2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATSP3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATSP3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

JINTCH_PD

(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with **READ
STARRED NAMES**.)

What is the easiest way for you to tell
me about the interest or dividend income
from those joint [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTINTCH

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  ${fill TOTALFIL2:,}
```

JTINTCH2

```
How much interest or dividend income was
produced by these joint [fill ASNAME]?

                                [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  ${fill JNTINTCH:,}
```

Mark One Only

BIGAST2

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@
```

Mark One Only

PWJINTCH

```
Things may have changed, but I have recorded from last
time that these joint [fill ASNAME] produced
[fill PWAMTFIL] in interest or dividend income
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1) Yes
(2) No

@
```

Enter Number

PWJINTCHFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJINTCH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JCATCH1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25 and
50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

JCATCH1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
(2) \$25 to \$74.99
(3) \$75 to \$149.99
(4) \$150 or more

@

Mark One Only

JCATCH2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

JCATCH2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATCH3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

JCATCH3Y

```
ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

(1) Less than $500
(2) $500 to $1,499.99
(3) $1,500 to $4,999.99
(4) $5,000 or more
```

@

Mark One Only

JTOTHINT_PD

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
**READ NAME(S)**.)

What is the easiest way for you to tell
me about the share of the interest or
dividend income [fill TEMPNAME]
[if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]received from these
jointly held [fill ASNAME]?

[r]H[n]
```

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTOTHINT

```
by these joint
[fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1
$@2
$@3
$@4
$@5
$@6
Total: $[fill TOTALFIL3:,]
```

Multiple Entry

JTOTHINT2

What was [fill PTEMPNAME]
[fill ANDSPKIDFIL] share of the interest
or dividend income produced by these
joint [fill ASNAME]?
ENTER (N) FOR NONE OR NO MORE [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13

4-Month Total: \$[fill JNTOTINT:,]

Mark One Only

BIGAST3

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

PWJOTHINT

Things may have changed, but I have recorded from last
time that [fill YOURTHEIRFIL] share of the interest or dividend income
from these joint [fill ASNAME] was [fill PWAMTFIL]
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

PWJOTHINTFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct amount for [fill YOURTHEIRFIL] share of the
[fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJOTHINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

JCATOT1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25 and
50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

JCATOT1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

JCATOT2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

JCATOT2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATOT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

JCATOT3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

EXCL_CD

Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned
[fill ASNAME][if OWNAMEFIL ne <>] [fill OWNAMEFIL][endif].
Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account,
or [fill DODOES] [fill HESHE] own them separately from any retirement
account -- or both?

- (1) All CDs are included in IRA/Keogh/401k/403b/thrift accounts [r]H[n]
- (2) All CDs are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts
and some are owned separately

@

Mark One Only

OINT_PD

```

[if EXCL_CD eq <3> or EXCL_CD eq <D> or EXCL_CD eq <R>]For this survey, we're only interested
in the income
[fill TEMPNAME] [fill GETGETSFIL] NOW, from the [fill ASNAME]
[fill HESHE] [fill OWNFIL] OUTSIDE OF any retirement accounts.[endif]
[if EXCL_CD offpath](Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL]
[endif]owned
[fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].) [endif]
What is the easiest way for you to tell me about [fill PTEMPNAME]
interest or dividend income from those [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount

(5) DO NOT READ -- None of these

@

```

[r]H[n]

OINT

```

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL] by these [fill ASNAME]?

```

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

```

$@1
$@2
$@3
$@4
$@5
$@6

```

Total: \$[fill TOTALFIL4:,]

Multiple Entry

OINT2

```

What was the total amount of interest or dividend income
[fill TEMPNAME] earned from these [fill ASNAME]...

```

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill OWNINT:,]

Mark One Only

BIGAST4

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

PWPOINT

Things may have changed, but I have recorded from last time that the [fill ASNAME] that [fill TEMPNAME] owned in [fill HISHER] own name produced [fill PWAMTFIL] in interest or dividend income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

PWOINTFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGOINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

OCAT1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL]
less than 10 dollars, between 10 and 25 dollars,
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

OCAT1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 25 dollars,
between 25 and 75 dollars, between 75 and
150 dollars, or more than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

OCAT2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 50 dollars, between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

OCAT2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between
100 and 500 dollars, between 500 and 1,500 dollars,
or more than 1,500 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

OCAT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 150 dollars, between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

OCAT3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Enter Number

DKINT

[fill ASIDEFRMFIL]

is the total amount of interest or dividend income [fill TEMPNAME] [fill HAVHAS] earned since [fill MONTH1] 1st on all [fill OTHERFIL] [fill ASNAME] [fill HESHE] owned?

\$@

Mark One Only

DKCAT1Q

ASSET TYPE: [fill C_ASNAME]

Was the amount since [fill MONTH1] 1st less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

DKCAT2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the amount since [fill MONTH1] 1st less than 50 dollars, between 50 and 150 dollars, between 150 and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

DKCAT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the amount since [fill MONTH1] 1st less than 150 dollars,
between 150 and 500 dollars, between 500 and 1,500 dollars,
or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

JTANYWSP

Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
READ NAME(S).

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]? Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

NODIVSP

ASK IF NECESSARY: Just to be sure,
[fill TEMPNAME] and [fill SPOUSEFIL]
have received no dividends of any kind
from these joint [fill ASNAME2] since
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;
no dividends received
- (2) No; incorrect;
DID RECEIVE dividends

@

JTDIVSP_PD

What is the easiest way for you to tell me about [fill SHAREFIL] the dividend income [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount

(5) DO NOT READ -- None of these

@

Multiple Entry

JTDIVSP

[if INCLUDEFIL ne <>][fill INCLUDEFIL] [endif][fill HOWMUCHFIL]
[fill ISWASFIL] [fill YOURTHEIRFIL]
[fill SHARE2FIL] [fill CREDITEDFIL]
dividend income [fill WASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1 \$@2

\$@3 \$@4

\$@5 \$@6

Total: \${fill TOTALFIL5}

Multiple Entry

JTDIVSP2

[fill INCLUDEFIL] was [fill YOURTHEIRFIL]
[fill CREDITEDFIL] dividend income
produced by all these joint
[fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE [r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \${fill JNTDIVSP:,}

Mark One Only

BIGAST5

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

PWJDIVSP

Things may have changed, but I have recorded from last time that these joint [fill ASNAME2] produced [fill PWAMTFIL] in dividends [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWJDIVSPFIX

ASSET TYPE: [fill C_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJDIVSP

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

JDIVSP1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
(2) \$100 to \$399.99
(3) \$400 to \$999.99
(4) \$1,000 or more

@

JDIVSP1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$2,499.99
(4) \$2,500 or more

@

Mark One Only

JDIVSP2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

JDIVSP2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

JTANYWCH

Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
READ STARRED NAME(S).

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]? Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

NODIVCH

ASK IF NECESSARY: Just to be sure,
[fill TEMPNAME] and **READ STARRED
NAME(S)** have received no dividends of
any kind from these joint [fill ASNAME2]
since [fill MONTH1] 1st -- is that
correct?

- (1) Yes; correct;
no dividends received
- (2) No; incorrect;
DID RECEIVE dividends

@

Mark One Only

JTDIVCH_PD

What is the easiest way for you to tell
me about the dividend income
received from those jointly held
[fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTDIVCH

dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL7:,]

Multiple Entry

JTDIVCH2

dividend income was produced by all
these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13

4-Month Total: \${fill JNTDIVCH:,}

Mark One Only

BIGAST6

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

PWJDIVCH

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME2] produced
[fill PWAMTFIL] in DIVIDENDS [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

PWJDIVCHFIX

ASSET TYPE: [fill C_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$(

Mark One Only

BIGJDIVCH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

JDIVCH1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 100 dollars,
between 100 and 400 dollars,
between 400 and 1,000 dollars,
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

JDIVCH1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

JDIVCH2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

JDIVCH2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

JTOTHANY

Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with **READ NAME(S)**.

What kind of dividends do these joint [fill ASNAME2] produce? Do they produce dividend checks, or are the dividends credited against a margin account or automatically reinvested?

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

[r]H[n]

@

Mark One Only

NODIVOTH

ASK IF NECESSARY: Just to be sure, these joint [fill ASNAME2] produced no dividends of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

Mark One Only

JTOTHDIV_PD

What is the easiest way for you to tell me about the share of the dividend income [fill TEMPNAME] [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

JTOTHDIV

[fill INCLUDEFIL] [fill ISWASFIL]
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income [fill PRODUCEDFIL] by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1 \$@2

\$@3 \$@4

\$@5 \$@6

Total: \$[fill TOTALFIL9:,]

Multiple Entry

JTOTHDIV2

[fill INCLUDEFIL] was
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income produced by all these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE [r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JAMTDVOT]

Mark One Only

BIGAST7

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

PWJOTHDIV

Things may have changed, but I have recorded from last time that [fill YOURTHEIRFIL] share of the DIVIDENDS from these joint [fill ASNAME2] was [fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

PWJOTHDIVFIX

INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]

ASSET TYPE: [fill C_ASNAME2]

What is the correct amount for [fill YOURTHEIRFIL] share of the [if ANNQTRFIL ne <>][fill ANNQTRFIL] [endif]income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJOTHDIV

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

JDIVOT1Q

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

JDIVOT1Y

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

JDIVOT2Q

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

JDIVOT2Y

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]
Is the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

EXCLUDE

Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] owned
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL]

Are these [fill FNDSTCK1FIL] included in
[fill IRA401FIL]
or [fill DODOES] [fill HESHE] own them separately from any
retirement account -- or both?

[r]H[n]

- (1) All shares are included in IRA/Keogh/401k/403b/
thrift accounts
- (2) All shares are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts
and some are owned separately

@

Mark One Only

OWNTYPE

[if EXCLUDE offpath]Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill
ALSOFIL][endif] owned
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL][endif]

What kind of dividends [fill DODOES] [fill TEMPNAME] get from these
[fill FNDSTCK1FIL]? [fill C_DODOES] [fill HESHE] get dividend checks,
or are the dividends credited against a margin account or
automatically reinvested?

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

NODIVOWN

ASK IF NECESSARY:
Just to be sure, these [fill ASNAME2] produced no dividends
of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

Mark One Only

OWNDIV_PD

[fill INCOMENOWFIL]
[fill INCOMENOWFIL2]
[fill INCOMENOWFIL3]

What is the easiest way for you to tell me about
[fill YOURNAMEFIL] dividend income from
[fill ASNAME2][if OWNAMEFIL ne <?>] [endif][fill OWNAMEFIL]

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

OWNDIV

[fill ANOTHERFIL]
[fill INCLUDEFIL]
[if CREDITEDFIL ne <>][fill CREDITEDFIL] [endif]dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by the [fill ASNAME2] [fill HESHE] owned [fill INNAMEFIL]? [r]H[n]

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \${fill TOTALFIL11:,}

Multiple Entry

OWNDIV2

dividend income did

[fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
[fill HESHE] owned in [fill HISHER] own name...

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \${fill OWNADV}

Mark One Only

BIGAST8

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

PWOWNDIV

Things may have changed, but I have recorded from last time that [fill TEMPNAME] received [fill PWAMTFIL] in dividend income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

PWOWNDIVFIX

ASSET TYPE: [fill C_ASNAME2]

What is the correct amount of [fill HISHER] [fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGOWNDIV

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

ODIV1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

ODIV1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

ODIV2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

ODIV2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Enter Number

DKDIV

[fill ASIDEFRMFIL]

is the total amount of dividend income [fill TEMPNAME]

[fill HAVHAS] earned since [fill MONTH1] 1st on all [fill OTHERFIL]

[fill ASNAME2] [fill HESHE] owned?

§@

DKDIV1M

ASSET TYPE: MUTUAL FUNDS

Was the amount since [fill MONTH1] 1st less than 100 dollars,
between 100 and 400 dollars, between 400 and 1,000 dollars,
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

DKDIV2M

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the amount since [fill MONTH1] 1st less than 25 dollars,
between 25 and 100 dollars, between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

JTRENT_PD

(Earlier I recorded that [fill TEMPNAME]
owned rental property jointly with
[fill SPOUSEFIL].)

What is the easiest way for you to tell me
about [fill SHAREFIL] the income [fill ANDSPKIDFIL]
received from those jointly held properties?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount

- (5) DO NOT READ -- None of these

@

JTRENT

```

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
in GROSS RENT from property
[fill YOUTHEYFIL] owned jointly?
                                [r]H[n]
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL13:,]

```

Mark One Only

BIGAST9

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

JTRENT2

```

[fill HOWMUCHFIL] GROSS RENT from the
property [fill YOUTHEYFIL] owned jointly?
                                [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill JARNT_TOT]

```

Mark One Only

BIGAST10

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

JTCLEAR

```
[fill PERIODFIL]
[fill WHATWASFIL]
NET INCOME or net loss after expenses?           [r]H[n]

READ NAMES IF NECESSARY
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL14:,]
```

JTCLEAR2

```
[fill WHATWASFIL] NET INCOME
or net loss after expenses...
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JACLR_TOT:,]
```

Enter Text

AL_CLEAR

```
DO NOT READ TO RESPONDENT

NET AMOUNT CANNOT EXCEED GROSS.

PRESS F1 TO BACK UP AND CORRECT
(P) TO PROCEED

@
```

Mark One Only

BIGAST11

```
[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

    (1) BACK UP AND CORRECT
    (P) Proceed

@
```

PWJTCLR

Things may have changed, but I have recorded from last time that these joint rental properties produced [fill PWAMTFIL] [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

PWJTCLRFIX

ASSET TYPE: RENTAL PROPERTY

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJTCLR

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

JTCLR1Q

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

JTCLR1Y

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Is the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

JTOTHRT_PD

(Earlier I recorded that [fill TEMPNAME]
owned rental property jointly with
READ NAME(S).)

What is the easiest way for you to tell
me about the share of the
income [fill TEMPNAME] received from
this property?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount

- (5) DO NOT READ -- None of these

@

Multiple Entry

JTOTHRT

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]
GROSS RENT from all
jointly-owned rental property?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL15:,]

Mark One Only

BIGAST12

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

JTOTHRNT2

What was [fill PTEMPNAME]
share of the GROSS RENT from all
jointly-owned rental
property? [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: \$[fill JARNTOTH:,]

Mark One Only

BIGAST13

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

JTOTHCLR

[fill PERIODFIL]
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]
NET INCOME or loss after expenses?

READ NAMES IF NECESSARY
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL16:,]

JTOTHCLR2

What was [fill PTEMPNAME]
share of the NET INCOME or loss after
expenses... [r]H[n]
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: \${fill JACLR2_TOT:,}

Mark One Only

BIGAST14

[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWJTOTHCLR

Things may have changed, but I have recorded from last
time that [fill YOURTHEIRFIL] share of the net [fill INCOMEFIL] from these
joint rental properties was [fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1) Yes
(2) No

@

Enter Number

PWJOTHCLRFIX

ASSET TYPE: RENTAL PROPERTY

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$@

Mark One Only

BIGJOTHCLR

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JCLROT1Q

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 250 dollars,
between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

JCLROT1Y

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Is the annual amount less than
500 dollars, between 500 and 2,500
dollars, between 2,500 and 5,000 dollars,
or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

OWNRENT_PD

(Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned some
rental property[if OWNAMEFIL ne <.>] [endif][fill OWNAMEFIL])

What is the easiest way for you to tell me about the income
from this rental property?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

OWNRENT

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
from this rental property?
                                     [r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL17:,]
```

Mark One Only

BIGAST15

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@
```

Multiple Entry

OWNRENT2

```
How much GROSS RENT did [fill TEMPNAME] receive
from this rental property...
                                     [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill OARNT_TOT:,]
```

Mark One Only

BIGAST16

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@
```

OWNCLEAR

[fill PERIODFIL]
 [fill HOWMUCHFIL]
 NET INCOME or net loss after expenses? [r]H[n]

ENTER A NET LOSS AS A NEGATIVE AMOUNT
 ENTER (N) FOR NONE OR NO MORE
 [if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
 \$@2
 \$@3
 \$@4
 \$@5
 \$@6

Total: \$[fill TOTALFIL18:,]

OWNCLEAR2

What was [fill PTEMPNAME] NET INCOME
 or net loss after expenses... [r]H[n]

ENTER (N) FOR NONE OR NO MORE
 ENTER A NET LOSS AS A NEGATIVE AMOUNT
 ENTER (S) FOR SAME AS PREVIOUS AMOUNT
 [if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
 @41 @42 @43

How about in [fill MONTH3]?
 @31 @32 @33

And [fill MONTH2]?
 @21 @22 @23

And [fill MONTH1]?
 @11 @12 @13

4-Month Total: \$[fill OACLR TOT:,]

Mark One Only

BIGAST17

[fill RESPFIL]
 THE AMOUNT ENTERED IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
 (P) Proceed

@

Mark One Only

PWOWNCLR

Things may have changed, but I have recorded from last
 time that [fill PTEMPNAME] net [fill INCOMEFIL] from these rental properties was
 [fill PWAMTFIL] [fill PERIODFIL].
 Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1) Yes
 (2) No

@

Enter Number

PWOWNCLRFIX

ASSET TYPE: RENTAL PROPERTY

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGOWNCLR

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

OCLR1Q

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

OCLR1Y

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Enter Number

DKRNT

[fill ASIDEFRMFIL]

is the total amount of income

[fill TEMPNAME] received in GROSS RENT since [fill MONTH1] 1st from all [fill OTHERFIL] rental property [fill HESHE] owned?

[r]H[n]

[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Mark One Only

BIGAST18

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Enter Number

DKCLEAR

[if DKRNT eq <L>]Instead of that, let's focus on net income.[endif]

Since [fill MONTH1] 1st, what has been [fill PTEMPNAME]
NET INCOME or net loss after expenses from this rental property?

[r]H[n]

ENTER A NET LOSS AS A NEGATIVE AMOUNT

ENTER (N) FOR NONE

[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Mark One Only

BIGAST19

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

DKRNT1Q

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]

Was it less than 250 dollars, 250 to 1,000 dollars,
1,000 to 2,000 dollars, or more than 2,000 dollars?

- (1) less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

JTMRTINT_PD

(Earlier I recorded that [fill TEMPNAME]
held a mortgage from which [fill HESHE]
received payments jointly with
[fill SPOUSEFIL].)

What is the easiest way for you to tell me
about [fill SHAREFIL] the interest income [fill ANDSPKIDFIL]
received from the joint mortgages?

READ ANSWER CATEGORIES IF NECESSARY

- [r]H[n]
- (1) 4-month total
 - (2) Monthly amounts
 - (3) Quarterly amount
 - (4) Annual amount
 - (5) DO NOT READ -- None of these

@

JTMRTINT

from all mortgages (from which [fill HESHE]
received interest) the two of
[fill THEMYOUFIL] held jointly?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL19:,]

JTMRTINT2

How much interest did [fill TEMPNAME]
and [fill HISHER] [fill SPOUSE] receive
from all mortgages (from which [fill HESHE]
received interest) the two of [fill THEMYOUFIL]
held jointly...

[r]H[n]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13

4-Month Total: \$[fill MIJNT_TOT:,]

Mark One Only

BIGAST20

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWJTMRTINT

Things may have changed, but I have recorded from last time that these joint mortgages (from which [fill HESHE] received interest) produced [fill PWAMTFIL] in interest income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWJTMRTINTFIX

ASSET TYPE: MORTGAGES

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL eq <?>][else][endif][fill PERIODFIL]

\$@

Mark One Only

BIGJTMRTINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MRTRG1Q

ASSET TYPE: MORTGAGES

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

MRTRG1Y

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

JTOTHMRT_PD

(Earlier I recorded that [fill TEMPNAME] held a mortgage (from which [fill HESHE] received interest) with **READ NAME(S)**.)

What is the easiest way for you to tell me about the share of the interest income [fill TEMPNAME] received from those jointly-owned mortgages?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount

- (5) DO NOT READ -- None of these

@

Multiple Entry

JTOTHMRT

from all mortgages (from which [fill HESHE] received interest) held jointly by [fill HIMHER] and [fill HISHER] investment partner?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL20:,]

Multiple Entry

JTOTHMRT2

What was [fill PTEMPNAME] share of the interest received from all mortgages (from which [fill HESHE] received interest) held jointly by [fill HIMHER] and [fill HISHER] investment partner... [r]H[n]
 ENTER (N) FOR NONE OR NO MORE
 ENTER (S) FOR SAME AS PREVIOUS AMOUNT
 [if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
 @41 @42 @43
 How about in [fill MONTH3]?
 @31 @32 @33
 And [fill MONTH2]?
 @21 @22 @23
 And [fill MONTH1]?
 @11 @12 @13

4-Month Total: \$[fill MIJNTOTH]

Mark One Only

BIGAST21

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
 (P) Proceed

@

Mark One Only

PWOTHMRT

Things may have changed, but I have recorded from last time that [fill HISHER] share of the interest income from these joint mortgages (from which [fill HESHE] received interest) was [fill PWAMTFIL] [fill PERIODFIL].
 Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
 (2) No

@

Enter Number

PWOTHMRTFIX

ASSET TYPE: MORTGAGES

What is the correct amount for [fill YOURTHEIRFIL] share of the [fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGOTHMRT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
 (P) Proceed

@

Mark One Only

OMRTRG1Q

ASSET TYPE: MORTGAGES

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 250 dollars,
between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

OMRTRG1Y

ASSET TYPE: MORTGAGES

[fill SORRYFIL]
Is the annual amount less than
500 dollars, between 500 and 2,500
dollars, between 2,500 and 5,000 dollars,
or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

OWNMTINT_PD

(Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] held
mortgages [if OWNAMEFIL ne <>][fill OWNAMEFIL] [endif] (from which [fill HESHE] received
interest).)

What is the easiest way for you to tell me about [fill HISHER]
interest income from those mortgages?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount

- (5) DO NOT READ -- None of these

@

Multiple Entry

OWNMTINT

```

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
from all mortgages (from which [fill HESHE] received interest)
held in [fill HISHER] own name?
                                     [r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL21:,,]

```

Multiple Entry

OWNMTINT2

```

How much interest did [fill TEMPNAME] receive from
all mortgages held in [fill HISHER] own name...
                                     [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41  @42  @43
How about in [fill MONTH3]?
@31  @32  @33
And [fill MONTH2]?
@21  @22  @23
And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill MIOWN_TOT]

```

Mark One Only

BIGAST22

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

PWOWNMRT

Things may have changed, but I have recorded from last time that the mortgages that [fill TEMPNAME] owned in [fill HISHER] own name produced [fill PWAMTFIL] in interest income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWOWNMRTFIX

ASSET TYPE: MORTGAGES

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGOWNMRT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

OWNMTR1Q

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

OWNMTR1Y

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Enter Number

DKMRT

[fill ASIDEFRMFIL]

is the total amount of interest income [fill TEMPNAME] received since [fill MONTH1] 1st from all [fill OTHERFIL] mortgages [fill HESHE] owned?

[r]H[n]

[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Mark One Only

BIGAST23

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

DKMRT1MQ

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the amount since [fill MONTH1] 1st less than 250 dollars,
between 250 and 1,000 dollars, between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

Mark One Only

ROYALTY_PD

[fill ASFIL1]
[fill ASFIL2]

(Earlier you said [fill TEMPNAME] had income from
royalties.)

What is the easiest way for you to tell me about
[fill HISHER] royalty income?

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these

[r]H[n]

@

Multiple Entry

ROYALTY

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]

(If royalty income is shared, count only [fill HISHER] share.)

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

[if OLDAST4B eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL22:,]

Multiple Entry

ROYALTY2

How much royalty income did [fill HESHE] receive ...
(If royalty income is shared, count only [fill HISHER]
share.)

[r]H[n]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4B eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13

4-Month Total: \$[fill RNDUP1_TOT]

Mark One Only

BIGAST24

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

PWROYAL

Things may have changed, but I have recorded from last
time that [fill TEMPNAME] received [fill PWAMTFIL] in royalty
income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

PWROYALFIX

ASSET TYPE: ROYALTIES

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$@

Mark One Only

BIGROYAL

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

ROYAL1Q

ASSET TYPE: ROYALTIES

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more
than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

ROYAL1Y

ASSET TYPE: ROYALTIES

Was the annual amount less than
25 dollars, between 25 and 250 dollars,
between 250 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$25
- (2) \$25 to \$249.99
- (3) \$250 to \$999.99
- (4) \$1,000 or more

@

Enter Number

RNDUP2_TOT

Earlier you told me that [fill TEMPNAME] had [fill OTHFIN].
Since [fill MONTH1] 1st, how much income did [fill HESHE] receive
from this investment?
(If this income is shared, count only [fill HISHER] [fill CHILDFIL])

ENTER (N) FOR NONE
ENTER A NET LOSS AS A NEGATIVE AMOUNT

\$@

Mark One Only

BIGAST25

[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

RNDP2RNG

ASSET TYPE: [fill OTHFIN]

Was it less than 25 dollars, 25 to 100 dollars, 100 to 500 dollars,
or more than 500 dollars?

- (1) \$0 to \$25
- (2) \$25 to \$99
- (3) \$100 to \$499
- (4) \$500 or more

@

Enter Number

OLDASTJT

Let me ask you about the [fill TEMP]
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.

During the time since [fill MONTH1] 1st
that [fill HESHE] owned [fill TEMP]
jointly, how much interest or dividend
income was produced?

\$@

Mark One Only

BIGAST26

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

OLDJTCAT

ASSET TYPE: [fill TEMP]

Was the amount less than 10 dollars, between 10 and 25 dollars,
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

OLDJTCAT2

ASSET TYPE: [fill TEMP]

Was the amount less than 50 dollars, between 50 and 150 dollars,
between 150 and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

OLDJTCAT3

ASSET TYPE: [fill TEMP]

Was the amount less than 150 dollars, between 150 and 500 dollars,
between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Enter Number

OLDASTOWN

Let me ask you about the [fill TEMP] that [fill TEMPNAME]
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned
[fill TEMP], how much interest or dividend income was
produced by these [fill TEMP]?

\$@

Mark One Only

BIGAST27

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

OLDOWNCAT

ASSET TYPE: [fill TEMP]

Was the amount less than 10 dollars, between 10 and 25 dollars,
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

OLDOWNCAT2

ASSET TYPE: [fill TEMP]

Was the amount less than 50 dollars, between 50 and 150 dollars,
between 150 and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

OLDOWNCAT3

ASSET TYPE: [fill TEMP]

Was the amount less than 150 dollars, between 150 and 500 dollars,
between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Enter Number

OLDASTJT2

Let me ask you about the [fill TEMP]
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.

During the time since [fill MONTH1] 1st
that [fill HESHE] owned [fill TEMP]
jointly, how much interest or dividend
income was produced?

\$@

Mark One Only

BIGAST28

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

OLDJTCAT4

ASSET TYPE: [fill TEMP]

Was the amount less than 100 dollars, between 100 and 400 dollars,
between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

OLDJTCAT5

ASSET TYPE: [fill TEMP]

Was the amount less than 25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
- (2) \$ 25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

OLDASTOWN2

Let me ask you about the [fill TEMP] that [fill TEMPNAME]
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned
them, how much interest or dividend income did they produce?

\$@

Mark One Only

BIGAST29

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

OLDOWNCAT4

ASSET TYPE: [fill TEMP]

Was the amount less than 100 dollars, between 100 and 400 dollars,
between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

OLDOWNCAT5

ASSET TYPE: [fill TEMP]

Was the amount less than 25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
- (2) \$ 25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Enter Number

OLDASTJT3

Let me ask you about the rental property
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.

During the time since [fill MONTH1] 1st
that [fill HESHE] owned rental property
jointly, how much GROSS RENT did [fill HESHE]
receive?

\$@

Mark One Only

BIGAST30

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Enter Number

OLDASTJT3B

What was [fill PTEMPNAME] share of the
NET INCOME or loss after expenses?

ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE

\$@

Mark One Only

BIGAST31

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

OLDJTCAT6

ASSET TYPE: RENTAL PROPERTY

Was the amount less than 250 dollars, between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

OLDASTOWN3

Let me ask you about the rental property that [fill TEMPNAME]
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned
rental property, how much GROSS RENT did [fill HESHE] receive?

\$@

Mark One Only

BIGAST32

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Enter Number

OLDASTOWN3B

What was [fill PTEMPNAME] NET INCOME or loss after expenses?

ENTER A NET LOSS AS A NEGATIVE AMOUNT

ENTER (N) FOR NONE OR NO MORE

\$@

Mark One Only

BIGAST33

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT

(P) Proceed

@

Mark One Only

OLDDOWNCAT6

ASSET TYPE: RENTAL PROPERTY

Was the amount less than 250 dollars, between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

(1) Less than \$250

(2) \$250 to \$999.99

(3) \$1,000 to \$1,999.99

(4) \$2,000 or more

@

Enter Number

OLDASTJT4

Let me ask you about the mortgages
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.

During the time since [fill MONTH1] 1st
that [fill HESHE] owned mortgages
jointly, how much interest or dividend
income was produced?

\$@

Mark One Only

BIGAST34

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT

(P) Proceed

@

OLDJTCAT7

ASSET TYPE: MORTGAGES

Was the amount less than 250 dollars, between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Enter Number

OLDASTOWN4

Let me ask you about the mortgages that [fill TEMPNAME]
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned
mortgages, how much interest or dividend income was
produced by these mortgages?

\$@

Mark One Only

BIGAST35

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

OLDOWNCAT7

ASSET TYPE: MORTGAGES

Was the amount less than 250 dollars, between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Enter Number

OLDASTROYAL

Let me ask you about the royalties that [fill TEMPNAME]
used to receive.

Since [fill MONTH1] 1st, while [fill HESHE] still received
them, how much royalty income did [fill HESHE] receive?
(If royalty income was shared, count only [fill HISHER] share.)

\$@

Mark One Only

BIGASTROYAL

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OLDOWNCAT8

ASSET TYPE: ROYALTIES

Was the amount less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
(2) \$25 to \$99.99
(3) \$100 to \$499.99
(4) \$500 or more

@

Enter Number

OLDASTOTH

Let me ask you about the [fill I_OTHFIN] that [fill TEMPNAME] used to have.

Since [fill MONTH1] 1st, while [fill HESHE] still had [fill I_OTHFIN], how much income did [fill HESHE] receive from this investment?
(If this income was shared, count only [fill HISHER] [fill CHILDFIL])

\$@

Mark One Only

BIGASTOTH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OLDOWNCAT9

ASSET TYPE: [fill I_OTHFIN]

Was the amount less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
(2) \$25 to \$99.99
(3) \$100 to \$499.99
(4) \$500 or more

@

Mark One Only

ASTRECUSE

DO NOT READ TO RESPONDENT

Did the respondent use any records to answer any asset questions?

- (1) Yes
- (2) No

@

Mark One Only

MCARE

H[n]

[bold] (SHOW FLASHCARD H) [n]

At any time between [fill MONTH1+] 1st and today
[fill WASWERE] [fill TEMPNAME] covered by Medicare?

(1) Yes
(2) No

@

Multiple Entry

CARETHEN

In which months [fill WASWERE] [fill TEMPNAME]
covered by Medicare?

(A) Covered all months

(1) Yes
(2) No

@CRMTH5 In this month?
@CRMTH4 In [fill MONTH4+]?
@CRMTH3 In [fill MONTH3+]?
@CRMTH2 In [fill MONTH2+]?
@CRMTH1 In [fill MONTH1+]?

MCNUMB

The number on [fill NTEMP] Medicare card starts with the nine digits of
[fill NTEMP] Social Security Number and finishes with one or two letters
and/or numbers. Please tell me what those last one or two
letters and/or numbers are so I may record the type of coverage.

SHOW FLASHCARD H

FLASHCARD H PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE
SHOWN TO RESPONDENT.

(N) Card Not Available

@2

Mark One Only

MCBACK

If I were to call later would you be able to provide me with
the last one or two letters and/or numbers of [fill ptempname]
Medicare number?

(1) Yes
(2) No

@

Mark One Only

CAIDNOW

H[n]
At any time between [fill MONTH1+] 1st and today [fill WASWERE]
[fill TEMPNAME] covered by [fill temp7+][if CAID eq <>]?[else]
[if CAID2 eq <>][fill CAID]?[else]\

[fill CAID], [fill CAID2]?[endif][endif]
(1) Yes
(2) No

@

Mark One Only

CAIDOTH

H[n]
At any time between [fill MONTH1+] 1st and today
[fill WASWERE] [fill TEMPNAME] covered by any other
public program that pays for medical care,
[if TEMP eq <>][if TEMPCHIP2 ne <>] which you may also know as [fill TEMPCHIP] [fill
TEMPCHIP2][else] which you may also know as [fill TEMPCHIP][endif]?[else] which you may also know as
[endif]
[if TEMP ne <> and temp2 eq <> and TEMP3 eq <>][fill TEMP][if TEMPCHIP2 ne <>] or [fill
TEMPCHIP] [fill TEMPCHIP2][else] or [fill TEMPCHIP][endif]?[else]\

[if TEMP2 ne <> and TEMP3 eq <>][fill TEMP]
[fill TEMP2][if TEMPCHIP2 ne <>] or [fill TEMPCHIP] [fill TEMPCHIP2][else] or [fill
TEMPCHIP][endif]?[else]\

[if TEMP2 ne <> and TEMP3 ne <>][fill TEMP]
[fill TEMP2]
[fill TEMP3][if TEMPCHIP2 ne <>] or [fill TEMPCHIP] [fill TEMPCHIP2][else] or [fill
TEMPCHIP][endif]? [endif][endif][endif]

(1) Yes
(2) No

@

Multiple Entry

CDMNTH1

In which months [fill WASWERE] [fill TEMPNAME] covered by Medicaid or some
other public assistance program?

[bold]READ EACH ANSWER CATEGORY[n]

(A) Covered all months

- (1) Yes
(2) No

@CDMTH5 In [fill MONTH5+]?
@CDMTH4 In [fill MONTH4+]?
@CDMTH3 In [fill MONTH3+]?
@CDMTH2 In [fill MONTH2+]?
@CDMTH1 In [fill MONTH1+]?

Mark One Only

KIDCOV

How about [fill NTEMP] [fill TEMP2+]?
[fill TEMP3]-- [bold]***READ NAME(S) LISTED ON RIGHT***[n] covered by
Medicaid[fill TEMP][if TEMP6 ne <>] [fill TEMP6][endif] [if TEMP4 ne <>] [fill
TEMP4] [endif]at any time between [fill MONTH1+] 1st and today?

(1) Yes
(2) No

@

CHIP

At any time between [fill MONTH1] 1st and today [fill TEMP3] [fill NTEMP]
[fill TEMP2] covered by [if TEMPCHIP2 ne <>][fill TEMPCHIP] [fill TEMPCHIP2][else][fill
TEMPCHIP][endif], the State
Children's Health Insurance Program that helps families get health
insurance for children?

- (1) Yes
(2) No

@

KIDOTH

[fill TEMP5] [fill NTEMP] [fill TEMP4] covered by any other public
program that pays for medical care[if TEMP ne <>], which you may also know as[endif]
[if TEMP ne <>][fill TEMP][endif][if TEMP2 ne <>]
[fill TEMP2][endif][if TEMP3 ne <>]
[fill TEMP3][endif]
at any time between [fill MONTH1] 1st and today?

- (1) Yes
(2) No

@

Multiple Entry**CAIDKIDS**

PARENT IS [fill TEMP4+] [fill TEMP5+][n]
Which of [fill NTEMP] children were covered by
[if KIDCOV eq <1> or KIDOTH eq <1> or CHIP eq <1>]
Medicaid or some other government assistance program that pay for health care?
[endif]

[bold]ENTER (N) FOR NO MORE[n]

@CDKD1 @CDKD2 @CDKD3 @CDKD4 @CDKD5 @CDKD6 @CDKD7

@CDKD8 @CDKD9 @CDKD10 @CDKD11 @CDKD12 @CDKD13 @CDKD14 @CDKD15

Multiple Entry**CDMNT2**

In which months [fill TEMP3] [fill NTEMP] [fill TEMP2] covered by Medicaid or some
other government assistance program that pays for health care?

[bold]READ EACH ANSWER CATEGORY[n]

(A) Covered all months

- (1) Yes
(2) No

@CDMTH5 In [fill MONTH5+]?

@CDMTH4 In [fill MONTH4+]?

@CDMTH3 In [fill MONTH3+]?

@CDMTH2 In [fill MONTH2+]?

@CDMTH1 In [fill MONTH1+]?

Enter Number**CAIDBEGYR**

When did [fill hisher] current coverage under Medicaid or other government assistance
program that pays for health care start?

YEAR: @

Multiple Entry

CAIDBEGMTH

In what month did that coverage start?

MONTH: @

[fill ERRORFIL]

Mark One Only

CAIDBEGPB

I recorded that the last time [fill TEMPNAME] received Medicaid[if CAID eq <>] was in[else], which you may also know as [fill CAID] [fill CAID2][endif] was in [fill CAIDBEGYR]. Is that correct?

- (1) Yes
- (2) No

@

HIVER

Earlier I recorded that for some, or all, of the time from [fill MONTH1+] 1st through today [fill TEMPNAME] [fill WASWERE] covered by a health insurance plan held in the name of [bold][fill TEMP2+] [fill TEMP3+][n]. Is that correct?

- (1) Yes
- (2) No

@

H4MNTH

H[n]

[fill C_AREIS] [fill TEMPNAME] covered by private health insurance in this month?

- (1) Yes
- (2) No

@5

[fill C_WASWERE] [fill HESHE] covered --
[bold]READ EACH ANSWER CATEGORY[n]

- @4 in [fill MONTH4+]?
- @3 in [fill MONTH3+]?
- @2 in [fill MONTH2+]?
- @1 in [fill MONTH1+]?

Mark One Only

CBHINS

If I were to call back later would it be possible for me to get this information?

- (1) Yes
- (2) No

@

Mark One Only

HIOWN

During any time from [fill MONTH1+] 1st through today,
did [fill TEMPNAME] also have health insurance in
[fill HISHER] own name?

- (1) Yes
- (2) No

@

Mark One Only

HIOWNER

health insurance coverage in [fill HISHER]
own name or [fill TEMP3+] [fill HESHE] covered as a family
member on someone else's plan?

- (1) Plan in own name
- (2) Covered by someone else's plan
- (3) Both

@

Multiple Entry

HIHOLDR

Who had the health insurance plan that covered [fill TEMPNAME]?

[bold]ENTER THE LINE NUMBER OF THE PERSON[n]

- (N) No one currently living here

@

Mark One Only

HEMPLY

H[n]

[fill TEMP2+]
Was the health insurance obtained through--

[bold]READ ANSWER CATEGORIES[n]

- (1) [fill TEMP+] Current employer or work
- (2) [fill TEMP+] Former employer
- (3) [fill TEMP+] Union
- (4) TRICARE/CHAMPUS
- (5) CHAMPVA
- (6) Or the Military/VA health care
- (7) Privately purchased
- (8) Or in some other way

@

Mark One Only

HICOST

pay

all, part, or none of the premium of the plan?

- (1) All
- (2) Part
- (3) None

@

Multiple Entry

HIPERS

Other than [fill TEMPNAME], who else was covered
by this plan?

[bold]ENTER LINE NUMBERS OF PERSONS COVERED[n]

(A) All household members

(N) None/No more

@HIPER1 @HIPER2 @HIPER3 @HIPER4 @HIPER5 @HIPER6 @HIPER7 @HIPER8

@HIPER9 @HIPER10 @HIPER11 @HIPER12 @HIPER13 @HIPER14 @HIPER15

Mark One Only

HIOTHR

During the period from [fill MONTH1+] 1st through
the end of [fill MONTH4+], did this plan also cover
anyone who did NOT live in this household?

(1) Yes

(2) No

@

HIWHO

Who, OUTSIDE this household, did the plan cover?

[bold]ENTER (1) FOR EACH YES THAT APPLIES

ENTER (2) FOR EACH NO THAT APPLIES[n]

@HISPSE Spouse/Partner

@HIOLDKID Children 18 years of age or older

@HIYNGKID Children under 18 years old

@HIOTHR Others

Mark One Only

H1KDCOV

Other than public programs was [fill TEMP8] covered by private health
insurance at anytime between [fill MONTH1] 1st and today?

(1) Yes

(2) No

@

H2KDCOV

Which children if any were covered by private health insurance
at anytime between [fill MONTH1+] 1st and today?

[bold]READ LIST OF CHILDREN'S NAMES DISPLAYED

ENTER APPROPRIATE LINE NUMBER OF EACH CHILD COVERED

ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE[n]

@1 @2 @3 @4 @5 @6 @7 @8

@9 @10 @11 @12 @13 @14 @15

Mark One Only

HI1OUT

covered by the health insurance plan
of someone who does NOT currently live in the household?

- (1) Yes
(2) No

@

Multiple Entry

HI2OUT

Which children if any were covered by the health insurance plan of
someone who does NOT currently live in the household?
[bold]READ LIST OF CHILDREN'S NAMES DISPLAYED
ENTER LINE NUMBER OF EACH CHILD COVERED BY SOMEONE OUTSIDE
ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE[n]

@1 @2 @3 @4 @5 @6 @7 @8
@9 @10 @11 @12 @13 @14 @15

HINONE

I recorded that [fill TEMPNAME] [fill WASWERE] NOT covered
by any health insurance plan during the month(s) of
[fill TEMP2+][if TEMP2 ne <> and (TEMP3+ ne <> or TEMP4+ ne <> or TEMP5+ ne <>)], [endif]\
[fill TEMP3+][if TEMP3 ne <> and (TEMP4+ ne <> or TEMP5+ ne <>)], [endif]\
[fill TEMP4+][if TEMP4 ne <> and TEMP5+ ne <>], [endif][fill TEMP5+].

Which ONE OR MORE of these reasons describe why [fill TEMPNAME]
[fill WASWERE] not covered?

[bold] (SHOW FLASHCARD H) ENTER (N) AFTER LAST ENTRY[n]

- (1) Too expensive, can't afford health insurance
- (2) No health insurance offered by (employer of self, spouse, or parent)
- (3) Not working at a job long enough to qualify
- (4) Job layoff, job loss, or any reason related to unemployment
- (5) Not eligible because working part time or temporary job
- (6) Can't obtain insurance because of poor health, illness, age,
or a pre-existing condition
- (7) Dissatisfied with previous insurance OR don't believe in insurance
- (8) Have been healthy, not much sickness in the family,
haven't needed health insurance
- (9) Able to go to VA or military hospital for medical care
- (10) Covered by some other health plan, such as Medicaid
- (11) No longer covered by parents policy
- (12) Other @HIREAS1 @HIREAS2 @HIREAS3 @HIREAS4 @HIREAS5 @HIREAS6

Enter Text

HISPEC

Specify the exact "OTHER" reason not covered by health insurance

@

HIHOWLNGYR

I recorded that [fill TEMPNAME] [fill WASWERE] covered by health insurance in [fill
MONTH1+].
Before [fill MONTH1+], when was the last time
[fill TEMPNAME] [fill WASWERE] WITHOUT
health insurance coverage?
In what year was that?

- (A) Always covered by health insurance

YEAR: @

Multiple Entry

HIHOWLNGMTH

In what month was that?

MONTH: @

[fill ERRORFIL]

Mark One Only

HIHOWLNGPB

I recorded the last time [fill TEMPNAME]
[fill WASWERE] covered by health insurance was in [fill HIHOWLNGYR] Is that correct?

- (1) Yes
- (2) No

@

Enter Number

HINOLNGYR

[fill TEMP4] [fill TEMP5]I recorded that [fill TEMPNAME] [fill WASWERE]
not covered by health insurance in [fill MONTH1+].
Before then, in what year [fill WASWERE] [fill TEMPNAME]
last covered?

- (N) Never covered by health insurance

YEAR: @

Multiple Entry

HINOLNGMTH

In what month in [fill HINOLNGYR] was that?

MONTH: @

[fill errorfil]

Mark One Only

HINOLNGPB

I recorded the last time [fill TEMPNAME]
[fill WASWERE] covered by health insurance was in [fill HINOLNGYR].
Is that correct?

- (1) Yes
- (2) No

@

Mark One Only

FULLPART

```
[fill ISAREFIL] [fill HESHE] enrolled full-time or part-time?
                                                                    [r]H[n]
(1) Full-time
(2) Part-time
@
```

Multiple Entry

MNTHENRL

```
been enrolled in school this month?
(1) Yes
(2) No
@ENRLM5
In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE]
[if @ENRLM5 eq <1>]also [endif]enrolled in school?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE
(1) Yes (2) No
[fill MONTH1]? @ENRLM1
[fill MONTH2]? @ENRLM2
[fill MONTH3]? @ENRLM3
[fill MONTH4]? @ENRLM4
```

Mark One Only

ENLEVEL

```
At what level or grade [fill WASWERE] [fill HESHE] enrolled?
(PROBE IF NECESSARY: Or are you enrolled in a vocational, technical,
or business school that doesn't really have a grade or doesn't
lead to an academic degree?)
"COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING,
NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.
(1) Elementary grades 1-8
(2) High School grades 9-12
(3) College year 1 (Freshman)
(4) College year 2 (Sophomore)
(5) College year 3 (Junior)
(6) College year 4 (Senior)
(7) First year graduate or professional school
(8) Second year or higher in graduate or professional school
(9) Vocational, technical, or business school beyond
high school level
(10) Enrolled in college, but not working towards degree
@
```

Mark One Only

OLDED2

```
Last time, I recorded that [fill PTEMPNAME]
highest level of school completed or highest degree received was:
[fill DEGREEFIL]
Is that still correct?
(1) Yes
(2) No
@
```

Mark One Only

EDUC2

SHOW FLASHCARD B

What is the highest level of school [fill TEMPNAME] [fill HAVHAS] completed or the highest degree [fill HESHE] [fill HAVHAS] received?

- | | |
|---------------------------------|-----------------------------|
| (31) Less than 1st grade | (35) 9th grade |
| (32) 1st, 2nd, 3rd or 4th grade | (36) 10th grade |
| (33) 5th or 6th grade | (37) 11th grade |
| (34) 7th or 8th grade | (38) 12th grade, no diploma |
- (39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)
 (40) Some college credit, but less than 1 year
 (41) 1 or more years of college, no degree (regular Jr. coll./coll./univ.)
 (43) Associate (2-yr) college degree (include academic/occupational degree)
 (44) Bachelor's degree (for example: BA, AB, BS)
 (45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)
 (46) Professional School degree
 (for example: MD(doctor), DDS(dentist), JD(lawyer))
 (47) Doctorate degree (for example: Ph.D., Ed.D.)

@

Mark One Only

EDCHCK1

You said that [fill TEMPNAME] [fill WASWERE] ENROLLED in [fill EDFIL1] [fill EDFIL2] Earlier I recorded that the highest grade or level [fill HESHE] COMPLETED was [fill EDFIL3] Are both of these statements correct?

- (1) Yes, both statements are correct
- (2) Only COMPLETED statement is correct, ENROLLED statement should be changed
- (3) Only ENROLLED statement is correct, COMPLETED statement should be changed
- (4) Both the COMPLETED statement and the ENROLLED statement should be changed

@

Mark One Only

FXENRL

At what level or grade [fill WASWERE] [fill HESHE] enrolled?

"COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING, NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.

- (1) Elementary grades 1-8
- (2) High School grades 9-12
- (3) College year 1 (Freshman)
- (4) College year 2 (Sophomore)
- (5) College year 3 (Junior)
- (6) College year 4 (Senior)
- (7) First year graduate or professional school
- (8) Second year or higher in graduate or professional school
- (9) Vocational, technical, or business school beyond high school level
- (10) Enrolled in college, but not working towards degree

@

FXEDUC

What is the highest level of school [fill TEMPNAME] [fill HAVHAS] completed or the highest degree [fill HESHE] [fill HAVHAS] received?

REPORT ONLY "REGULAR" EDUCATIONAL ATTAINMENT HERE. DO NOT INCLUDE ANY VOCATIONAL, TECHNICAL, TRADE, OR BUSINESS TRAINING.

- (31) Less than 1st grade
- (32) 1st, 2nd, 3rd or 4th grade
- (33) 5th or 6th grade
- (34) 7th or 8th grade
- (35) 9th grade
- (36) 10th grade
- (37) 11th grade
- (38) 12th grade, no diploma
- (39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)
- (40) Some college credit, but less than 1 year
- (41) 1 or more years of college, no degree (regular Jr. coll./coll./univ.)
- (43) Associate (2-yr) college degree
- (44) Bachelor's degree (for example: BA, AB, BS)
- (45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)
- (46) Professional School degree (for example: MD, DDS, JD)
- (47) Doctorate degree (for example: Ph.D., Ed.D.)

@

Mark One Only

EDCHCK2

[fill C_WASWERE] [fill HESHE] enrolled in a program working towards a degree?

- (1) Yes
- (2) No

@

Mark One Only

OLDFUND

Last time, I recorded that [fill TEMPNAME] received financial aid for [fill HISHER] schooling. Did [fill HESHE] continue to receive aid after [fill MONTH1] 1st?

READ IF NECESSARY: Include financial assistance such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid.

- (1) Yes
- (2) No

@

EDFUND

Since [fill MONTH1] 1st, were any of [fill PTEMPNAME] educational expenses paid for by any type of educational assistance or financial aid?

READ IF NECESSARY: Include financial assistance such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid.

- (1) Yes
- (2) No

@

OLDASST

Last time, I recorded that [fill HESHE] received:
 [if ASST1 ne <>][fill ASST1]
 [endif][if ASST2 ne <>][fill ASST2]
 [endif][if ASST3 ne <>][fill ASST3]
 [endif][if ASST4 ne <>][fill ASST4]
 [endif][if ASST5 ne <>][fill ASST5]
 [endif][if ASST6 ne <>][fill ASST6]
 [endif][if ASST7 ne <>][fill ASST7]
 [endif][if ASST8 ne <>][fill ASST8]
 [endif][if ASST9A ne <>][fill ASST9A]
 [endif] [if ASST9B ne <>][fill ASST9B]
 [endif][if ASST10 ne <>][fill ASST10]
 [endif][if ASST11A ne <>][fill ASST11A]
 [endif] [if ASST11B ne <>][fill ASST11B]
 [endif][if ASST12 ne <>][fill ASST12][endif all]
 During [fill HISHER] enrollment since [fill MONTH1] 1st,
 did [fill TEMPNAME] continue to receive [fill BOTHALLFIL] [fill THESEFIL]
 [fill TYPEFIL] of aid?

- (1) Yes, continued to receive the SAME type(s) of aid
 (2) No, type(s) of aid CHANGED
 @

Mark One Only

EDELSE

(During [fill HISHER] enrollment since [fill MONTH1] 1st,)
 did [fill TEMPNAME] receive any other types of aid?

- (1) Yes
 (2) No
 @

EDASST

SHOW FLASHCARD J [r]H[n]
 What kind of educational assistance did [fill TEMPNAME] receive? Anything else?
 ENTER ALL THAT APPLY / ENTER (N) FOR NONE/NO MORE / RE-ENTER PRECODE TO DELETE
 [fill @1:b] (1) Federal PELL Grant
 [fill @2:b] (2) Assistance from the Department of Veteran's Affairs (VA) such as GI or
 Montgomery Bill, or Survivors and Dependents assistance
 [fill @3:b] (3) College (or Federal) Work Study Program
 [fill @4:b] (4) Any other Federal grant or program; for example, SEOG, Health or
 Nursing Grant, ROTC, NSF Grant
 [fill @5:b] (5) A loan that has to be repaid, for example, Stafford or Perkins,
 [fill @6:b] (6) A grant, scholarship, or tuition remission from the school attended
 [fill @7:b] (7) A teaching or research assistantship from the school attended
 [fill @8:b] (8) A grant/scholarship from the state
 [fill @9:b] (9) A grant or scholarship from some other source, such as a foundation
 or other group
 [fill @10:b] (10) Assistance provided by [fill HISHER] employer
 [fill @11:b] (11) Aid from some other source (EXCLUDE all direct aid from parents,
 including trusts or college savings funds)
 [fill @12:b] (12) Assistance from a state or local welfare office @KEY

Mark One Only

HOTLUNYN2

```
[if INDEX ge <1>]Last time I recorded that
**READ STARRED NAME(S) OF CHILD(REN)**
usually got a school lunch.[endif]

Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
lunch that [fill YOURTHEIRFIL]
school provides?
[r]H[n]
ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
USUALLY BOUGHT THE SCHOOL LUNCH
OR RECEIVED FREE LUNCH

(1) Yes
(2) No

@
```

Multiple Entry

WHOHOTLN2

```
Which children usually got the school
lunch? [r]H[n]

ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
```

FREELNYN2

```
Were any of the lunches free or reduced-price because
[fill CHILDFIL] qualified for the
National School Lunch Program?
[r]H[n]

(1) Yes
(2) No

@
```

FREREDLN2

```
Were any of the lunches free or reduced-price because
[fill CHILDFIL] qualified for the
National School Lunch Program?
[r]H[n]

(1) Yes
(2) No

[r]1[n]

ASK OR VERIFY:

Were they free or reduced-price?
[r]H[n]

(1) Free lunch
(2) Reduced-price lunch

@
```

Mark One Only

BRKFSTYN2

```
[if INDEX ge <1>]Last time I recorded that  
**READ STARRED NAME(S) OF CHILD(REN)**  
usually got a school breakfast.[endif]
```

```
Since [fill MONTH1] 1st, did  
[fill DIDCLDFIL] usually get the  
breakfast that [fill YOURTHEIRFIL]  
school provides?
```

[r]H[n]

```
ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD  
USUALLY BOUGHT THE SCHOOL BREAKFAST  
OR RECEIVED FREE BREAKFAST
```

- (1) Yes
- (2) No

@

Multiple Entry

WHOBRK2

```
Which children usually got  
the school breakfast? [r]H[n]
```

```
ENTER ALL THAT APPLY  
ENTER (A) FOR ALL CHILDREN LISTED  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE
```

@KEY

Mark One Only

CALLBCK

```
IF NO BLANK/MISSING ITEMS ARE SHOWN, DO NOT READ THIS QUESTION.  
ENTER "NO" AND CONTINUE.
```

```
We are missing some information that is very important to this survey.  
If I were to call back later would you be able to tell me...?
```

```
[fill A_CALLBACK(<1>)]  
[if A_CALLBACK(<2>) ne <>][fill A_CALLBACK(<2>)]  
[endif][if A_CALLBACK(<3>) ne <>][fill A_CALLBACK(<3>)]  
[endif][if A_CALLBACK(<4>) ne <>][fill A_CALLBACK(<4>)]  
[endif][if A_CALLBACK(<5>) ne <>][fill A_CALLBACK(<5>)]  
[endif][if A_CALLBACK(<6>) ne <>][fill A_CALLBACK(<6>)]  
[endif][if A_CALLBACK(<7>) ne <>][fill A_CALLBACK(<7>)]  
[endif][if A_CALLBACK(<8>) ne <>][fill A_CALLBACK(<8>)]  
[endif][if A_CALLBACK(<9>) ne <>][fill A_CALLBACK(<9>)]  
[endif][if A_CALLBACK(<10>) ne <>][fill A_CALLBACK(<10>)]  
[endif][if A_CALLBACK(<11>) ne <>][fill A_CALLBACK(<11>)]  
[endif][if A_CALLBACK(<12>) ne <>][fill A_CALLBACK(<12>)]  
[endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]
```

- (1) Yes
- (2) No

@

Enter Number

SSNCB

Or could you provide [fill PTEMPNAME] Social Security or
Railroad Retirement Number now?

[r]H[n]

(N) None -- Doesn't have an SSN or RRN

@

Mark One Only

LFSELF

Now I have a number of questions for [fill TEMP2++].
It would be best if I could talk to [fill TEMP3+]
directly. Is [fill TEMP4+] available now?

- (1) Yes [if R_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH
RESPONDENTS YET; ONE
MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]
(2) No
@

Mark One Only

LFSELF2

[fill AWAYFIL]

[fill COULDFIL] you or someone else in the household answer
these questions for [fill PERSONFIL]?

- (1) Yes, (take proxy interview)
(2) No
(3) No, skip for now, try again before leaving household
(4) TYPE-Z -- not available during entire interviewing period
@

Mark One Only

WHYTYPZ1

Enter the TYPE-Z reason for
[fill TEMP2+].

- (1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)
@

Enter Text

WHYSP1

Enter other TYPE-Z reason.
@

Enter Number

LFPROXY

ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?
@

Mark One Only

RIP

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

- (1) Yes
(2) No
@

LF2SELF

I need to continue the interview with [fill TEMP2+].
Is [fill TEMP2+] available now?

(1) Yes [if R_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH
RESPONDENTS YET; ONE MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]
(2) No
@

LF2SELF2

Could you or someone else in the household answer
these questions for [fill TEMP2+]?

(1) Yes, (take proxy interview)
(2) No
(4) TYPE-Z -- not available during entire interviewing period
@

Mark One Only

WHYTYPZ2

Enter the TYPE-Z reason for
[fill TEMP2+].

(1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)
@

Enter Text

WHYSP2

Enter other TYPE-Z reason.

@

Enter Number

LFPROXY2

ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?

@

Mark One Only

RIP2

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

(1) Yes
(2) No
@

LF3SELF

I need to continue the interview with [fill TEMP2+].
Is [fill TEMP3+] available now?

(1) Yes [if R_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH
RESPONDENTS YET; ONE MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]
(2) No

@

LF3SELF2

Could you or someone else in the household answer
these questions for [fill TEMP2+]?

(1) Yes, (take proxy interview)
(2) No
(4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

WHYTYPZ3

Enter the TYPE-Z reason for
[fill TEMP2+].

(1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)

@

Enter Text

WHYSP3

Enter other TYPE-Z reason.

@

Enter Number

LFPROXY3

ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?

@

Mark One Only

RIP3

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

(1) Yes
(2) No

@

Mark One Only

TRYAGAIN

Would it be possible for me to complete the interview
for [fill TEMP2+] now?

- (1) Yes
- (2) No
- (4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

WHYTYPZ4

Enter the TYPE-Z reason for
[fill TEMP2+].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Enter Text

WHYSP4

Enter other TYPE-Z reason.

@

Enter Number

LFPROXY4

ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?

@

Mark One Only

RIP4

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

RIP5

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

MISNEED

IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED
THE INFORMATION WE NEED. ENTER "NO" AND CONTINUE.

THE INFORMATION BELOW IS MISSING FROM THIS INTERVIEW.
IS THIS INFORMATION AVAILABLE NOW?

- (1) Yes - Collect missing items
- (2) No - Exit case

```
[roster begin PERSONS]
  [if CB eq <1> and INDEX ge <1> and SKIPFLAG(L_NO) ne <1>]
  [fill NAME(L_NO)]
    [fill A_CALLBACK(<1>)]
    [if A_CALLBACK(<2>) ne <>][fill A_CALLBACK(<2>)]
  [endif][if A_CALLBACK(<3>) ne <>][fill A_CALLBACK(<3>)]
  [endif][if A_CALLBACK(<4>) ne <>][fill A_CALLBACK(<4>)]
  [endif][if A_CALLBACK(<5>) ne <>][fill A_CALLBACK(<5>)]
  [endif][if A_CALLBACK(<6>) ne <>][fill A_CALLBACK(<6>)]
  [endif][if A_CALLBACK(<7>) ne <>][fill A_CALLBACK(<7>)]
  [endif][if A_CALLBACK(<8>) ne <>][fill A_CALLBACK(<8>)]
  [endif][if A_CALLBACK(<9>) ne <>][fill A_CALLBACK(<9>)]
  [endif][if A_CALLBACK(<10>) ne <>][fill A_CALLBACK(<10>)]
  [endif][if A_CALLBACK(<11>) ne <>][fill A_CALLBACK(<11>)]
  [endif][if A_CALLBACK(<12>) ne <>][fill A_CALLBACK(<12>)]
  [endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]
[endif]
[roster end PERSONS]
```

@

Mark One Only

MISITKNOW

Is this information available now?

- (1) Yes
- (2) No

@

Enter Number

MISITRESP

ASK IF NECESSARY:[n] With whom am I speaking?

ENTER LINE NUMBER

@

Mark One Only

MPREASYW

(The next questions are about [fill PTEMPNAME] gross income from [fill EMPNAM], before taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts. Is that still a good way to proceed?

- (1) Yes
- (2) No

@

Mark One Only

MEASYWAY

The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].

[if MPREASYW offpath](The goal of this part of the survey is to find out about [fill PTEMPNAME] MONTHLY GROSS income from this job, BEFORE taxes and other deductions. We can do that in several ways.)

[else]We have several ways to get to monthly amounts.[endif]

We can go straight to monthly totals, or we can try to work with

[if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]annual income

amounts,

if that would be easier. What would be easiest for you?

- (1) Monthly totals
[fill ANSFIL]
[fill ANS3FIL]
- (4) Annual amount
- (5) Some other way

@

MMONTHLY

The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].[endif]
How much [fill RECEIVFIL] BEFORE deductions from
[fill JOBBIZFIL]...
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

MPWMONTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

MPWMONTHFIX

JOB WITH: [fill EMPNAM]
What is the correct monthly amount?

\$@

Mark One Only

MBIGPWMONTH

DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill MPWMONTHFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MMONTHLY5_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMONTHLY4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMONTHLY3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MMONTHLY2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MMONTHLY1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGMONTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MMONTHLY@5],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGMONTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MMONTHLY@4],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGMONTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MMONTHLY@3],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGMONTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MMONTHLY@2],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBIGMONTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MMONTHLY@1],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MVARY

Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

- (1) The same
- (2) Varied

@

MSAME

[if MVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[if MVARY offpath]ENTER (V) FOR VARIES[endif]
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

MPAYAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

MPWSAME

I have recorded from last time that [fill TEMPNAME] had a gross
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \${fill
TOTALS:,}[endif] from this job
(with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWSAMEFIX

JOB WITH: [fill EMPNAM]

What is the correct [fill WEEKMTHFIL] amount?

\$@

Mark One Only

MBIGPWSAME

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill MPWSAMEFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGSAME

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
\${fill MSAME:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MCALCPYVR

That comes out to about \${fill PAYHOURFIL:,} per month.
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

MSAMECHK

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?

\$@

Multiple Entry

MP1M

Please tell me the GROSS AMOUNT, before deductions, of each paycheck
[fill TEMPNAME] [fill RECEIVFIL] from [fill EMPNAM]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE.
[fill MONTHXFIL] [fill PAYDAYFIL5] [r]H[n]
[fill SORRYFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL] [fill PAYDAYFIL4]
@41 @42 @43 @44 @45

[fill MONTH3FIL] [fill PAYDAYFIL3]
@31 @32 @33 @34 @35

[fill MONTH2FIL] [fill PAYDAYFIL2]
@21 @22 @23 @24 @25

[fill MONTH1FIL] [fill PAYDAYFIL1]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

MPWP1M

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:],[endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

MPWP1MFX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

MBIGWP1M

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWP1MFX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMTOT5VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MMTOT4VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MMTOT3VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTOTAL3:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MMTOT2VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTOTAL2:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MMTOT1VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTOTAL1:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MEXTRA1

Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?

IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
IF NO, PRESS (P) TO PROCEED.

@

MPYRAT

The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
[fill ATJOBFIL]?

READ IF NECESSARY: Do not include overtime rate here.
Income earned at overtime rates will be collected later.

[r]H[n]

[if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$\$ per hour

Enter Number

MHRAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

MPWPYRAT

It says here that [fill TEMPNAME] received \$[fill I_PYRAT]
per hour from [fill EMPNAM]. Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

MPWPYRATFIX

JOB WITH: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$\$

Mark One Only

MBIGWPYRAT

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWPYRATFIX:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGHOUR

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPYRAT:,] IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

MRATECHGEarlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL]
\$[fill MPYRAT:,].[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
[fill JOBBEGFIL], or did [fill HISHER] salary change
[fill SINCEHENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

MSTRTPAYWhen did that \$[fill MPYRAT:,] an hour pay rate first show up in
[fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

MPYRAT2

What was [fill PTEMPNAME] hourly pay rate before that?
[if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$@ per hour

Enter Number

MHRAPRX2

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWPYRAT2

It says here that [fill TEMPNAME] received \$[fill I_PYRAT]
per hour from [fill EMPNAM]. Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWPYRAT2FIX

JOB WITH: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

MBIGWPYRAT2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWPYRAT2FIX:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBIGHOUR2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPYRAT2:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MCALCHRVR

Earlier you stated that [fill TEMPNAME] usually worked
[fill JOBHRS] hours per week. At \$[fill PYRAT:], per hour, that
works out to about \$[fill PAYHOURFIL:] [fill WEEKFIL].
Does that sound about right for [fill PTEMPNAME] gross income?

- (1) Yes
- (2) No

@

Enter Number

MESTHR1

What is your best estimate of [fill PTEMPNAME] income BEFORE
deductions from [fill EMPNAM] [fill WEEKFIL] at that
\$[fill MPYRAT:] pay rate?

\$@

Mark One Only

MCALCHR2

\$[fill MPYRAT2:] per hour works out to about \$[fill PAYHOUR2FIL:]
[fill WEEKFIL].

Does that sound about right?

- (1) Yes
- (2) No

@

Enter Number

MESTHR2

What is your best estimate of [fill PTEMPNAME] income BEFORE deductions from [fill EMPNAM] [fill WEEKFIL] at that \$[fill MPYRAT2:,] pay rate?

\$@

Enter Number

MAMOUNT1

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL] with [fill EMPNAM] [fill JOBENDFIL]

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

MAPXAMT1

[fill SORRYFIL]
Can you give me an approximate annual salary amount - within a couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWAMT1

I have recorded from last time that [fill PTEMPNAME] annual income from this job (with [fill EMPNAM]) was [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif]. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

MPWAMT1FIX

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

MBIGPWAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill MPWAMT1FIX:,], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBIGAMOUNT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MSAMEAMT1

[fill HASWASFIL] [fill HISHER] annual salary for the whole
time [fill JOBBEGFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?

- (1) Same annual salary throughout; NO raise/decrease
- (2) RAISE/DECREASE

@

Multiple Entry

MSTRTANN1

When did that \$[fill PAYANN1FIL:] annual salary first show up
in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

MAMOUNT2

What was [fill PTEMPNAME] annual salary before that?

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

MAPXAMT2

[fill SORRYFIL]

Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWAMT2

I have recorded from last time that [fill TEMPNAME] had a gross
annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:][endif]
from this job

(with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

MPWAMT2FIX

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

MBIGPWAMT2

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill MPWAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGAMOUNT2

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MCALCANN1

That \$[fill PAYANN2FIL:] annual salary, divided by 12 months, works out to be about \$[fill PAYANN1FIL:]. Does that sound about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

MESTANN1

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Mark One Only

MCALCANN2

And for [fill HISHER] salary before that...

\$[fill PAYANN1FIL:] divided by 12 is about \$[fill PAYANN2FIL:]. Is that about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

MESTANN2

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Multiple Entry

MTRYMNTH

Let's try [fill ANOTHERFIL]
How much [fill RECEIVFIL] BEFORE deductions from [fill EMPNAM]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1
[fill ERRORFIL]

MPWTRYMNTH

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill TOTALS:,][endif] a month from this job (with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

MPWTRYMNTHFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWTRYMNTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWTRYMNTHFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MTRYMTH5_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MTRYMTH4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MTRYMTH3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MTRYMTH2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MTRYMTH1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGTRYMTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTRYMNT@5:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGTRYMTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTRYMNT@4:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGTRYMTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTRYMNTH@3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBIGTRYMTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTRYMNTH@2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBIGTRYMTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTRYMNTH@1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MANYTIPS

Since [fill MONTH1STFIL], did [fill TEMPNAME] receive
any tips, bonuses, cash or monetary awards, overtime pay,
or commissions from [fill JOBBIZFIL]?

- (1) Yes
- (2) No

@

Mark One Only

MTIPS

Did the income amounts we just talked about include all of
[fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay,
or commissions) from [fill JOBBIZFIL]?

- (1) Yes
- (2) No

@

MTIPSAMT

How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime pay, or commissions) [fill JOBBIZFIL]...

READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

MPWTIPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWTIPSAMTFIL:,] a month from this job (with [fill EMPNAM]).

Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWTIPFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWTIP

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTIP4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TIPTOTAL4:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTIP3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TIPTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTIP2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TIPTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTIP1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TIPTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

MCONTING

The next questions are about the income [fill TEMPNAME] received from all of [fill HISHER] [fill JOBFIL]. What [fill ISWASFIL] the total amount of income, BEFORE taxes and other deductions, that [fill TEMPNAME] [fill HAVHAS] received from [fill JOBEMPFIL] so far this month?

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]

@51 @52 @53 @54 @55

How about [fill MONTH4]?
@41 @42 @43 @44 @45

And [fill MONTH3]?
@31 @32 @33 @34 @35

And [fill MONTH2]?
@21 @22 @23 @24 @25

And [fill MONTH1]?
@11 @12 @13 @14 @15

Mark One Only

MPWCONTING

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWCONTINGFIL] a month from [fill JOBEMPFIL].
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWCONTINGFIX

What is the correct monthly amount?

\$_@

Mark One Only

MBIGPWCON

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWCONTINGFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGCON5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill CONTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGCON4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill CONTOTAL4:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBIGCON3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill CONTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBIGCON2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill CONTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBIGCON1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill CONTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MTAKEHOME

[fill REGPAYFIL] the amounts you gave
me [fill HISHER] take-home pay, or were they [fill HISHER]
gross pay BEFORE any taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) No deductions (gross pay = net pay)

@

Mark One Only

MGETGROSS

This survey needs to get people's gross income amounts. Do you know [fill HISHER] gross pay amounts, or do you have records available, such as pay stubs, that would show the gross amount?

- (1) Yes
(2) No

@

MGROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(@1
\$(fill P1M5_2:,)	\$(@2
\$(fill P1M5_3:,)	\$(@3
\$(fill P1M5_4:,)	\$(@4
\$(fill P1M5_5:,)	\$(@5

Mark One Only

MGROSSM5VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5], \$(fill GTOTAL5:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MALLGROSSM5

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MGROSSPAYM4

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(@1
\$(fill P1M4_2:,)	\$(@2
\$(fill P1M4_3:,)	\$(@3
\$(fill P1M4_4:,)	\$(@4
\$(fill P1M4_5:,)	\$(@5

Mark One Only

MGROSSM4VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
\${fill GTOTAL4:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

MALLGROSSM4

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

MGROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL:}	\${@1}
\${fill P1M3_2:}	\${@2}
\${fill P1M3_3:}	\${@3}
\${fill P1M3_4:}	\${@4}
\${fill P1M3_5:}	\${@5}

Mark One Only

MGROSSM3VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
\${fill GTOTAL3:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

MALLGROSSM3

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

MGROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill P1M2_2:,)	\$@2
\$(fill P1M2_3:,)	\$@3
\$(fill P1M2_4:,)	\$@4
\$(fill P1M2_5:,)	\$@5

Mark One Only

MGROSSM2VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
\$(fill GTOTAL2:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MALLGROSSM2

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MGROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill P1M1_2:,)	\$@2
\$(fill P1M1_3:,)	\$@3
\$(fill P1M1_4:,)	\$@4
\$(fill P1M1_5:,)	\$@5

Mark One Only

MGROSSM1VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
\$(fill GTOTAL1:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MALLGROSSM1

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Enter Number

MGROSSPAYANN

What was the gross annual amount?

\$@

Mark One Only

MALLGROSSANN

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Mark One Only

MBPREASYW

The next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].

(The goal of this part of the survey is to find out
[fill PTEMPNAME] GROSS income from this business,
BEFORE taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.
Is that still a good way to proceed?

- (1) Yes
- (2) No

@

MBEASYWAY

The next questions are about the income
 [fill TEMPNAME] received from [fill ALLBUS].
 [if MBPREASYW offpath](The goal of this part of the survey is to find out about
 [fill PTEMPNAME] MONTHLY GROSS income from this business,
 BEFORE taxes and other deductions. We can do that in
 several ways.)
 [else]We have several ways to get to monthly amounts.[endif]
 We can go straight to monthly totals, or we can try to work with
 [if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]quarterly or
 annual income amounts,
 if that would be easier. What's easiest for you?

- (1) Monthly totals
- [fill ANSFIL]
- [fill ANS3FIL]
- (4) Quarterly amount
- (5) Annual amount
- (6) Some other way

@

Multiple Entry**MBMONTHLY**

The next questions are about the income
 [fill TEMPNAME] received from [fill ALLBUS] which ended back in
 [fill MONTH1].
 [else]The next questions are about the income
 [fill TEMPNAME] received from [fill ALLBUS].
 [endif][endif]How much income [fill RECEIVFIL] from this business BEFORE
 taxes and other deductions...
 [r]H[n]
 [if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW
 FROM THE BUSINESS, *NOT* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]
 ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
 [if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
 [fill MONTHXFIL]
 @5
 [fill MONTH4FIL]
 @4
 [fill MONTH3FIL]
 @3
 [fill MONTH2FIL]
 @2
 [fill MONTH1FIL]
 @1
 [fill SORRYFIL]

MPWBMONTH

Things may have changed since then, but I have recorded from last
 time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
 TOTALS:,][endif] a month
 from the business ([fill ALLBUS]).
 Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

MPWBMONTHFIX

BUSINESS: [fill ALLBUS]
What is the correct monthly amount?
\$@

Mark One Only

MBIGPWBMONTH

DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill MPWBMONTHFIX:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBMONTHLY5_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBMONTHLY4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBMONTHLY3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBMONTHLY2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBMONTHLY1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGHMONTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MBMONTHLY@5:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGHMONTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MBMONTHLY@4:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGHMONTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MBMONTHLY@3:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGHMONTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MBMONTHLY@2:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGHMONTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MBMONTHLY@1:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBVARY

Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

- (1) The same
- (2) Varied

@

MBSAME

[if MBVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]

What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[if MBVARY offpath]ENTER (V) FOR VARIES[endif]
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

MBPAYAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWBSAME

I have recorded from last time that [fill TEMPNAME] had a gross
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \${fill
TOTALS:,}[endif] from this
business. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

MPWBSAMEFIX

BUSINESS: [fill ALLBUS]

What is the correct [fill WEEKMTHFIL] amount?

\$@

Mark One Only

MBIGPWBSAME

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill MPWBSAMEFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBBIGSAME

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
\${fill MBSAME:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBCALCPYVRThat comes out to about \${fill BPAYMONFIL:,} per month.
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

MBSAMECHKWhat [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?

\$@

MBP1M

Please tell me the GROSS AMOUNT, before deductions, of each
paycheck [fill TEMPNAME] [fill RECEIVFIL]
from [fill ALLBUS]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL] [fill PAYDAYFIL5]
[fill SORRYFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL] [fill PAYDAYFIL4]
@41 @42 @43 @44 @45

[fill MONTH3FIL] [fill PAYDAYFIL3]
@31 @32 @33 @34 @35

[fill MONTH2FIL] [fill PAYDAYFIL2]
@21 @22 @23 @24 @25

[fill MONTH1FIL] [fill PAYDAYFIL1]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

MPWBP1M

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \${fill
TOTALS:,}[endif] a month
from [fill ALLBUS].
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWBP1MFI

BUSINESS: [fill ALLBUS]
What is the correct monthly amount?
\$@

Mark One Only

MBIGPWBP1M

DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill MPWBP1MFI:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBP1M5_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBP1M4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBP1M3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBP1M2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBP1M1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBMTOT5VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMTOTAL5:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBMTOT4VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMTOTAL4:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBMTOT3VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMTOTAL3:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBMTOT2VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMTOTAL2:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBMTOT1VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMTOTAL1:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBEXTRA1

Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?

IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
IF NO, PRESS (P) TO PROCEED.

@

MBPYRAT

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
[fill FROMBIZFIL]?

READ IF NECESSARY: Do not include overtime rate here.
Income earned at overtime rates will be collected later.

[if BPAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]
[if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$\$ per hour

Enter Number

MBHRAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
@

Mark One Only

MPWBPYRAT

It says here that [fill TEMPNAME] received \$[fill I_BPYRAT:,]
per hour from [fill ALLBUS]. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

MPWBPYRATFIX

BUSINESS: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$\$

Mark One Only

MBIGWPBYRAT

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWBPYRATFIX:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBBIGHOUR

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MBPYRAT:,] IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBRATECHGEarlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
hourly pay rate at [fill ALLBUS] [fill ISWASFIL]
\$[fill MBPYRAT].[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
[fill BUSSTRFIL], or did [fill HISHER] salary change
[fill SINCEHENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

MBSTRTPAYWhen did that \$[fill MBPYRAT:,] an hour pay rate first show up
in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

MBPYRAT2

What was [fill PTEMPNAME] hourly pay rate before that?
[if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$@ per hour

Enter Number

MBHRAPRX2

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWBPYRAT2It says here that [fill TEMPNAME] received \$[fill I_BPYRAT]
per hour from [fill ALLBUS]. Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWBPYRAT2FIX

BUSINESS: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

MBIGPWBPYRAT2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWBPYRAT2FIX:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBBIGHOUR2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MBPYRAT2:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBCALCHRVR

Earlier you stated that [fill TEMPNAME] usually worked
[fill HRSBS] hours per week. At \$[fill MBPYRAT:], that works out to
about \$[fill PAYHOURFIL:] [fill WEEKFIL].
Does that sound about right?

- (1) Yes
- (2) No

@

Enter Number

MBESTHR1

What is your best estimate of [fill PTEMPNAME] income
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
at that \$[fill MBPYRAT:] pay rate?

\$@

Mark One Only

MBCALCHR2

\$[fill MBPYRAT2:] per hour works out to about \$[fill PAYHOUR2FIL:]
[fill WEEKFIL].
Does that sound about right?

- (1) Yes
- (2) No

@

Enter Number

MBESTHR2

What is your best estimate of [fill PTEMPNAME] income
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
at \${fill MBPYRAT2:,} pay rate?

\$@

Enter Number

MBQTRAMT

What was [fill PTEMPNAME] income before taxes
and personal deductions from [fill ALLBUS]
for the most recent quarter (or the most recent quarter
that you can tell me about)?

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

MBAPXQTR

[fill SORRYFIL]
Can you give me an approximate quarterly salary amount --
within a couple thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWBQTR

I have recorded from last time that [fill TEMPNAME] had a gross
quarterly income of [if TOTALS eq <0>]less than \$10[else]about \${fill TOTALS:,}[endif] from
this [fill ALLBUS]. Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWBQTRFIX

BUSINESS: [fill ALLBUS]

What is the correct quarterly amount?

\$@

Mark One Only

MBIGPWBQTR

DO NOT READ TO RESPONDENT

THE QUARTERLY AMOUNT, \${fill MPWBQTRFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGQTR

DO NOT READ TO RESPONDENT

THE QUARTERLY RATE ENTERED, \$[fill MBQTRAMT:], IS UNUSUALLY
[fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

MBQTRMNTH

And when did that quarter close?

(What was the last month and year of the quarter that
the [fill QTRAMTFIL] dollars applies to?)

MONTH: @MTH
YEAR: @YEAR

Enter Number

MBAMOUNT1

```
]
  [if BPAYHR eq <1>]
    [store <current annual salary> in CURRENTFIL]
  [else]
    [store <annual income> in CURRENTFIL]
  [endif]
[else]
  [store <was> in ISWASFIL]
  [make BIZENDFIL from <at the time > PTEMPNAME < business ended?>]
  [if BPAYHR eq <1>]
    [store <annual salary> in CURRENTFIL]
  [else]
    [store <annual income> in CURRENTFIL]
  [endif]
[endif]

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
with [fill ALLBUS] [fill BIZENDFIL]

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@
```

Enter Number

MBAPXAMT1

[fill SORRYFIL]

Can you give me an approximate annual salary amount - within a
couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWBAMT1

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWBAMT1FIX

BUSINESS: [fill ALLBUS]

What is the correct annual amount?

\$@

Mark One Only

MBIGPWAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill MPWBAMT1FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBSAMEAMT1

[fill HASWASFIL] [fill HISHER] [fill CURRENTFIL] for the whole time [fill BUSSTRFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

- (1) Same [fill CURRENTFIL] throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

MBSTRTANN1

When did that \$[fill PAYANN1FIL:] annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

MBAMOUNT2

What was [fill PTEMPNAME] annual salary before that?
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

Enter Number

MBAPXAMT2

[fill SORRYFIL]
Can you give me an approximate annual salary amount?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

Mark One Only

MPWBAMT2

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?
(1) Yes
(2) No
@

Enter Number

MPWBAMT2FIX

BUSINESS: [fill ALLBUS]
What is the correct annual amount?
\$@

Mark One Only

MBIGPWBAMT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT, \$[fill MPWBAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGAMT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBCALCANN1

That \${fill PAYANN2FIL:,} annual income, divided by 12 months, works out to be about \${fill PAYANN1FIL:,} a month. Does that sound about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

MBESTANN1

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?

\$\$@

Mark One Only

MBCALCANN2

And for [fill HISHER] salary before that...
\${fill PAYANN1FIL:,} divided by 12 is about \${fill PAYANN2FIL:,}.
Is that about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

MBESTANN2

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?

\$\$@

Multiple Entry

MBTRYMNTH

Let's try [fill ANOTHERFIL].
How much [fill RECEIVFIL] BEFORE deductions from
[fill ALLBUS]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill MONTHXFIL]
@5 [fill SORRYFIL]

[fill MONTH4FIL]

@4

[fill MONTH3FIL]

@3

[fill MONTH2FIL]

@2

[fill MONTH1FIL]

@1

[fill ERRORFIL]

MPWBTRYMNTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \${fill
TOTALS:,}[endif] a month
from this business ([fill ALLBUS]).
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

MPWBTRYMNTHFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$_@

Mark One Only

MBIGPWBTTRYMNTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill MPWBTRYMNTHFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBTRYMTH5_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBTRYMTH4_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBTRYMTH3_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBTRYMTH2_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBTRYMTH1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGTRY5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MBTRYMNTH@5:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGTRY4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MBTRYMNTH@4:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGTRY3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MBTRYMNTH@3:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGTRY2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MBTRYMNTH@2:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGTRY1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MBTRYMNTH@1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBANYTIPS

Other than [fill HISHER] regular income, since [fill MONTH1] 1st,
did [fill TEMPNAME] receive any tips, bonuses, overtime pay,
or commissions from [fill HISHER] work with [fill ALLBUS]?

- (1) Yes
- (2) No

@

Mark One Only

MBTIPS

Did the income amounts we just talked about include all of
[fill PTEMPNAME] tips, bonuses, overtime pay, or commissions
from [fill ALLBUS]?

- (1) Yes
- (2) No

@

Multiple Entry

MBTIPSAMT

How much [fill RECEIVFIL] in tips, bonuses, overtime pay,
or commissions [fill FROMBIZFIL]...
READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

MPWBTPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWBTIPAMTFIL:,] a month from this business ([fill ALLBUS]).
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWBTPFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWBTIP

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWBTPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGTIP4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTIPTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGTIP3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTIPTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBBIGTIP2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTIPTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBBIGTIP1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTIPTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

MBTAKEHOME

Just to be sure -- were the amounts you gave me [fill HISHER]
take-home pay, or were they [fill HISHER] gross pay BEFORE any
taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) No deductions (gross pay = net pay)

@

Mark One Only

MBGETGROSS

This survey needs to get people's gross income amounts. Do you know
[fill HISHER] gross pay amounts, or do you have records available,
such as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

MBGROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL:,}	\$\$@1
\${fill BP1M5_2:,}	\$\$@2
\${fill BP1M5_3:,}	\$\$@3
\${fill BP1M5_4:,}	\$\$@4
\${fill BP1M5_5:,}	\$\$@5

MBGROSSM5VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
\${fill BGTOTAL5:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MBALLGROSSM5

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

MBGROSSM4VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
\${fill BGTOTAL4:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MBALLGROSSM4

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MBGROSSPAYM4

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M4_2:,)	\$@2
\$(fill BP1M4_3:,)	\$@3
\$(fill BP1M4_4:,)	\$@4
\$(fill BP1M4_5:,)	\$@5

Multiple Entry

MBGROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M3_2:,)	\$@2
\$(fill BP1M3_3:,)	\$@3
\$(fill BP1M3_4:,)	\$@4
\$(fill BP1M3_5:,)	\$@5

MBGROSSM3VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
\$(fill BGTOTAL3:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

MBALLGROSSM3

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

MBGROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M2_2:,)	\$@2
\$(fill BP1M2_3:,)	\$@3
\$(fill BP1M2_4:,)	\$@4
\$(fill BP1M2_5:,)	\$@5

MBGROSSM2VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
\${fill BGTOTAL2:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MBALLGROSSM2

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MBGROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL:,}	\$@1
\${fill BP1M1_2:,}	\$@2
\${fill BP1M1_3:,}	\$@3
\${fill BP1M1_4:,}	\$@4
\${fill BP1M1_5:,}	\$@5

MBGROSSM1VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
\${fill BGTOTAL1:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MBALLGROSSM1

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Enter Number

MBGROSSPAYANN

What was the gross annual amount?

\$@

Mark One Only

MBALLGROSSANN

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Mark One Only

MOINCB

Since [fill MONTH1] 1st, did [fill TEMPNAME] receive any [if ((SLRYB eq <2> or SLRYB eq <D> or SLRYB eq <R>) and SLRYB onpath) or BCBPAY ne <1>]other [endif] income from [fill ALLBUS]?

- (1) Yes
- (2) No

@

Multiple Entry

MOINCAMT

What was the total amount of other income [fill HESHE] received from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15

[fill ERRORFIL]

MPWOINCAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWOINCAMTFIL:,] a month in other income from this business ([fill ALLBUS]). Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

MPWOINCFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

MLSTB

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT
THE NET PROFIT OR LOSS FROM [FILL ALLBUS]?

- (1) YES
(2) NO

@

Multiple Entry

MPRFTB

For [fill ALLBUS], what was [fill YOURSHAREFIL]
the net profit or loss [fill BIZDATESFIL] Net profit
or loss is the difference between gross receipts
and expenses.

[r]H[n]

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Multiple Entry

MANNPRFT

Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

MPWPRFTB

Things may have changed since then, but I have recorded from last
time that [fill PTEMPNAME] share of the net [fill PRFTLOSSFIL]
from [fill ALLBUS] was about [fill PWPRFTBFIL:,] in four months.
Does that still sound about right?

- (1) Yes
(2) No

@

MPWPRFTBFI

BUSINESS: [fill ALLBUS]

What is the correct 4-month total net profit or loss?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

MBPRFTBCHK

Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income from this business (that we talked about earlier), or do we need to add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total net profit or loss?

- (1) Salary/draw is included in the net profit/loss amount
- (2) Add salary/draw to net profit/loss amount to get total net profit/loss

@

MJINTSP_PD

(Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME] jointly with [fill SPOUSEFIL].)

What is the easiest way for you to tell me about [fill SHAREFIL] the interest or dividend income [if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif] received from those jointly held [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

MJTINTSP

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
[fill HOWMUCHFIL2]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL1:,]

Multiple Entry

MJTINTSP2

```

interest or dividend
income [fill WASFIL] produced by these joint
[fill ASNAME]...
                                     [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JNTINTSP:,]

```

Mark One Only

MBIGAST1

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MPWJINTSP

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME] produced
[fill PWAMTFIL] in interest or dividend income
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

MPWJINTSPFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$@

Mark One Only

MBIGJINTSP

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MJCATSP1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25
and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

MJCATSP1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

MJCATSP2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJCATSP2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars? |

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MJCATSP3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MJCATSP3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

MJINTCH_PD

(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
READ NAMES.)

What is the easiest way for you to tell
me about the interest or dividend income
from those joint [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount

- (5) DO NOT READ -- None of these

@

Multiple Entry

MJTINTCH

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL2:,]

MJTINTCH2

How much interest or dividend income was
produced by these joint [fill ASNAME]?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JNTINTCH:,]

Mark One Only

MBIGAST2

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MPWJINTCH

Things may have changed, but I have recorded from last time that these joint [fill ASNAME] produced [fill PWAMTFIL] in interest or dividend income [fill PERIODFIL].

Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

MPWJINTCHFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

MBIGJINTCH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MJCATCH1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

MJCATCH1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

MJCATCH2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJCATCH2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MJCATCH3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MJCATCH3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

MJTOTHINT_PD

(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
READ NAME(S).)

What is the easiest way for you to tell
me about the share of the interest or
dividend income [fill TEMPNAME]
[if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]received from these
jointly held [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

MJTOTHINT

```
by these joint
[fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST WAVE[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
Total:  $[fill TOTALFIL3:,]
```

Multiple Entry

MJTOTHINT2

```
What was [fill PTEMPNAME]
[fill ANDSPKIDFIL] share of the interest
or dividend income produced by these
joint [fill ASNAME]?
ENTER (N) FOR NONE OR NO MORE          [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST WAVE[endif]
in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total:  $[fill JNTOTINT:,]
```

Mark One Only

MBIGAST3

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MPWJOTHINT

Things may have changed, but I have recorded from last
time that [fill YOURTHEIRFIL] share of the interest or dividend income
from these joint [fill ASNAME] was [fill PWAMTFIL]
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

MPWJOTHINTFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct amount for [fill YOURTHEIRFIL] share of the
[fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

MBIGJOTHINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MJCATOT1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25 and
50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

MJCATOT1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
(2) \$25 to \$74.99
(3) \$75 to \$149.99
(4) \$150 or more

@

Mark One Only

MJCATOT2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJCATOT2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MJCATOT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MJCATOT3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

MEXCL_CD

Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned [fill ASNAME][if OWNAMEFIL ne <>] [fill OWNAMEFIL][endif].

Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account, or [fill DODOES] [fill HESHE] own them separately from any retirement account -- or both?

- (1) All CDs are included in IRA/Keogh/401k/403b/thrift accounts [r]H[n]
- (2) All CDs are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts and some are owned separately

@

MOINT_PD

[if MEXCL_CD eq <3> or MEXCL_CD eq <D> or MEXCL_CD eq <R>]For this survey, we're only interested in the income

[fill TEMPNAME] [fill GETGETSFIL] NOW, from the [fill ASNAME]

[fill HESHE] [fill OWNFIL] OUTSIDE OF any retirement accounts.[endif]

[if MEXCL_CD offpath](Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned

[fill ASNAME][if OWNAMEFIL ne <>] [fill OWNAMEFIL][endif].) [endif]

What is the easiest way for you to tell me about [fill PTEMPNAME] interest or dividend income from those [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

[r]H[n]

@

MOINT

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL] by these [fill ASNAME]?
                                                    [r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
    Total:  ${fill TOTALFIL4:,}
```

Multiple Entry

MOINT2

```
What was the total amount of interest or dividend income
[fill TEMPNAME] earned from these [fill ASNAME]...
                                                    [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41  @42  @43
How about in [fill MONTH3]?
@31  @32  @33
And [fill MONTH2]?
@21  @22  @23
And [fill MONTH1]?
@11  @12  @13
4-Month Total:  ${fill OWNINT:,}
```

Mark One Only

MBIGAST4

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MPPOINT

Things may have changed, but I have recorded from last time that the [fill ASNAME] that [fill TEMPNAME] owned in [fill HISHER] own name produced [fill PWAMTFIL] in interest or dividend income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

MPWOINTFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

MBIGOINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MOCAT1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL]
less than 10 dollars, between 10 and 25 dollars,
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

MOCAT1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than 25 dollars,
between 25 and 75 dollars, between 75 and
150 dollars, or more than 150 dollars?

- (1) Less than \$25
(2) \$25 to \$74.99
(3) \$75 to \$149.99
(4) \$150 or more

@

Mark One Only

MOCAT2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 50 dollars, between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
(2) \$ 50 to \$149.99
(3) \$150 to \$499.99
(4) \$500 or more

@

Mark One Only

MOCAT2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MOCAT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

MOCAT3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

MJTANYWSP

Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
READ NAME(S).

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]? Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

MNODIVSP

ASK IF NECESSARY: Just to be sure,
[fill TEMPNAME] and [fill SPOUSEFIL]
have received no dividends of any kind
from these joint [fill ASNAME2] since
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;
no dividends received
- (2) No; incorrect;
DID RECEIVE dividends

@

MJTDIVSP_PD

What is the easiest way for you to tell
me about [fill SHAREFIL] the dividend
income [fill ANDSPKIDFIL] received from
those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

MJTDIVSP

```
[if INCLUDEFIL ne <>][fill INCLUDEFIL] [endif][fill HOWMUCHFIL]
[fill ISWASFIL] [fill YOURTHEIRFIL]
[fill SHARE2FIL] [fill CREDITEDFIL]
dividend income [fill WASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?
[r]H[n]

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
$@1 $@2
$@3 $@4
$@5 $@6
Total: ${fill TOTALFIL5}
```

Multiple Entry

MJTDIVSP2

```
[fill INCLUDEFIL] was [fill YOURTHEIRFIL]
[fill CREDITEDFIL] dividend income
produced by all these joint
[fill ASNAME2]...
ENTER (N) FOR NONE OR NO MORE [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: ${fill JNTDIVSP:,}
```

Mark One Only

MBIGAST5

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MPWJDIVSP

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME2] produced
[fill PWAMTFIL] in dividends
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

MPWJDIVSPFIX

ASSET TYPE: [fill C_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

MBIGJDIVSP

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

MJDIVSP1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 100 dollars,
between 100 and 400 dollars,
between 400 and 1,000 dollars,
or more than 1,000 dollars?

- (1) Less than \$100
(2) \$100 to \$399.99
(3) \$400 to \$999.99
(4) \$1,000 or more

@

MJDIVSP1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$2,499.99
(4) \$2,500 or more

@

Mark One Only

MJDIVSP2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJDIVSP2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

MJTANYWCH

Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
READ NAME(S).

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]? Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

MNODIVCH

ASK IF NECESSARY: Just to be sure,
[fill TEMPNAME] and **READ NAME(S)**
have received no dividends of any kind
from these joint [fill ASNAME2] since
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;
no dividends received
- (2) No; incorrect;
DID RECEIVE dividends

@

Mark One Only

MJTDIVCH_PD

What is the easiest way for you to tell
me about the dividend income
received from those jointly held
[fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

MJTDIVCH

dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL7:,]

Multiple Entry

MJTDIVCH2

dividend income was produced by all
these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13

4-Month Total: \${fill JNTDIVCH:,}

Mark One Only

MBIGAST6

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

MPWJDIVCH

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME2] produced
[fill PWAMTFIL] in DIVIDENDS [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

MPWJDIVCHFIX

ASSET TYPE: [fill C_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$(

Mark One Only

MBIGJDIVCH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

MJDIVCH1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 100 dollars,
between 100 and 400 dollars,
between 400 and 1,000 dollars,
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

MJDIVCH1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

MJDIVCH2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJDIVCH2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

MJTOTHANY

Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with **READ NAME(S)**.

What kind of dividends do these joint [fill ASNAME2] produce? Do they produce dividend checks, or are the dividends credited against a margin account or automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

MNODIVOTH

ASK IF NECESSARY: Just to be sure, these joint [fill ASNAME2] produced no dividends of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

Mark One Only

MJTOTHDIV_PD

What is the easiest way for you to tell me about the share of the dividend income [fill TEMPNAME] [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

MJTOTHDIV

[fill INCLUDEFIL] [fill ISWASFIL] [fill YOURTHEIRFIL] [fill CREDITEDFIL] dividend income [fill PRODUCEDFIL] by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1 \$@2

\$@3 \$@4

\$@5 \$@6

Total: \$[fill TOTALFIL9:,]

Multiple Entry

MJTOTHDIV2

[fill INCLUDEFIL] was [fill YOURTHEIRFIL] [fill CREDITEDFIL] dividend income produced by all these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE [r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JAMTDVOT]

Mark One Only

MBIGAST7

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MPWJOTHDIV

Things may have changed, but I have recorded from last time that [fill YOURTHEIRFIL] share of the DIVIDENDS from these joint [fill ASNAME2] was [fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

MPWJOTHDIVFIX

INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]

ASSET TYPE: [fill C_ASNAME2]

What is the correct amount for [fill YOURTHEIRFIL] share of the [if ANNQTRFIL ne <>][fill ANNQTRFIL] [endif]income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

MBIGJOTHDIV

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MJDIVOT1Q

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

MJDIVOT1Y

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

MJDIVOT2Q

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJDIVOT2Y

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]
Is the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

MEXCLUDE

Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] owned
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL]

Are these [fill FNDSTCK1FIL] included in
[fill IRA401FIL]
or [fill DODOES] [fill HESHE] own them separately from any
retirement account -- or both?

[r]H[n]

- (1) All shares are included in IRA/Keogh/401k/403b/
thrift accounts
- (2) All shares are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts
and some are owned separately

@

Mark One Only

MOWNTYPE

[if MEXCLUDE offpath]Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill
ALSOFIL][endif] owned
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL][endif]

What kind of dividends [fill DODOES] [fill TEMPNAME] get from these
[fill FNDSTCK1FIL]? [fill C_DODOES] [fill HESHE] get dividend checks,
or are the dividends credited against a margin account or
automatically reinvested?

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

MNODIVOWN

ASK IF NECESSARY:

Just to be sure, these [fill ASNAME2] produced no dividends
of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

MOWNDIV_PD

What is the easiest way for you to tell me about
[fill YOURNAMEFIL] dividend income from
[fill ASNAME2][if OWNAMEFIL ne <?>] [endif][fill OWNAMEFIL]

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount

- (5) DO NOT READ -- None of these

@

Multiple Entry

MOWNDIV

```

[fill ANOTHERFIL]
[fill INCLUDEFIL]
[if CREDITEDFIL ne <>][fill CREDITEDFIL] [endif]dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by the [fill ASNAME2] [fill HESHE] owned [fill INNAMEFIL]?
[r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
Total: $[fill TOTALFIL11:,]

```

Multiple Entry

MOWNDIV2

```

dividend income did
[fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
[fill HESHE] owned in [fill HISHER] own name...
[r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill OWNADV]

```

Mark One Only

MBIGAST8

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MPWOWNDIV

Things may have changed, but I have recorded from last time that [fill TEMPNAME] received [fill PWAMTFIL] in dividend income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

MPWOWNDIVFIX

ASSET TYPE: [fill C_ASNAME2]

What is the correct amount of [fill HISHER] [fill ANNQTRFIL]
income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

MBIGOWNDIV

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

MODIV1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
100 dollars, between 100 and 400 dollars, between 400 and
1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

MODIV1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250 dollars, between 250 and
1,000 dollars, between 1,000 and 2,500 dollars, or more than
2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

MODIV2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
25 dollars, between 25 and 100 dollars, between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

MODIV2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Multiple Entry

MICARE

The number on [fill PTEMPNAME] Medicare card starts with the nine digits of [fill PTEMPNAME] Social Security Number and finishes with one or two letters and/or numbers. Please tell me what those last one or two letters and/or numbers are so I may record the type of coverage.

SHOW FLASHCARD H

FLASHCARD H PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE SHOWN TO RESPONDENT.

(N) Card Not Available

@2

Mark One Only

MIAA

IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED THE INFORMATION WE NEED. TRANSMIT THE CASE AS IS.

THE INFORMATION BELOW IS STILL MISSING FROM THIS INTERVIEW. DO YOU WANT TO:

- (1) Hold this case for additional callbacks
- (2) Transmit the case as is - NO CALLBACKS

[roster begin PERSONS]

[if CB eq <1> and SKIPFLAG(L_NO) ne <1>]

[fill NAME(L_NO)]

[fill A_CALLBACK(<1>)]

[if A_CALLBACK(<2>) ne <>][fill A_CALLBACK(<2>)]

[endif][if A_CALLBACK(<3>) ne <>][fill A_CALLBACK(<3>)]

[endif][if A_CALLBACK(<4>) ne <>][fill A_CALLBACK(<4>)]

[endif][if A_CALLBACK(<5>) ne <>][fill A_CALLBACK(<5>)]

[endif][if A_CALLBACK(<6>) ne <>][fill A_CALLBACK(<6>)]

[endif][if A_CALLBACK(<7>) ne <>][fill A_CALLBACK(<7>)]

[endif][if A_CALLBACK(<8>) ne <>][fill A_CALLBACK(<8>)]

[endif][if A_CALLBACK(<9>) ne <>][fill A_CALLBACK(<9>)]

[endif][if A_CALLBACK(<10>) ne <>][fill A_CALLBACK(<10>)]

[endif][if A_CALLBACK(<11>) ne <>][fill A_CALLBACK(<11>)]

[endif][if A_CALLBACK(<12>) ne <>][fill A_CALLBACK(<12>)]

[endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]

[endif]

[roster end PERSONS]

@

Mark One Only

RTSELF

I need to continue the interview with [fill NAME(L_NO)].
Is [fill NAME(L_NO)] available now?

- (1) Yes
- (2) No

@

Mark One Only

RTSELF2

Could you or someone else in the household answer
these questions for [fill NAME(L_NO)]?

- (1) Yes, (take proxy interview)
- (2) No
- (4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

WHYTYPZ5

Enter the TYPE-Z reason for
[fill NAME(L_NO)].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Enter Text

WHYSP5

Enter other TYPE-Z reason.

@

Enter Number

RTPROXY

ASK IF NECESSARY:
Who will be answering for [fill NAME(L_NO)]?

@

Enter Text

FIN

This case is not completed.

ENTER (X) TO EXIT THE INTERVIEW
@

Enter Number

LTRADDR

ASK IF NECESSARY:
To whom should future correspondence
be addressed?

NOTE THAT YOU MAY ONLY SELECT ORIGINAL
SAMPLE PEOPLE TO RECEIVE FUTURE
CORRESPONDENCE

@

TEL1VER

During our last visit, I recorded that the phone number for
reaching this household is:

(([fill AREA:0]) [fill PREFIX:0]-[fill SUFFIX:0]
[fill TYPHONEFIL])

Is this still correct?

- (1) Yes
- (2) No

@

TELHHD

Since households included in this survey will be interviewed
again in 4 months, we may attempt to conduct the followup
interview by telephone.

Is there a telephone in this house/apartment?

- (1) Yes
- (2) No

@

Mark One Only

TELAVL

Is there a telephone elsewhere on which people in
this household can be contacted?

- (1) Yes
- (2) No

@

Enter Text

TELWHR

Where is this phone located?

@

Multiple Entry

TELPHN1

What is the telephone number where you would like to be called?

Area Code: @AR1 Number: @NUM1

EXT: @EXT1 (IF NO EXTENSION, PRESS "ENTER")

What type of telephone is it?

- (1) Home
- (2) Work
- (3) Cellular or Digital
- (4) Beeper/Pager/Answering Service
- (5) Public (Pay phone)
- (6) Toll Free
- (7) Other (Specify)

@TELTYP1

[if TELPHN1@TELTYP1 eq <7>]

What was that?

@7

[endif]

Mark One Only

TEL2VER

I also recorded that the second phone number where you would like to be called is:

((fill SAREA:0)) [fill SPREFIX:0]-[fill SSUFFIX:0]
[fill TYPPHONEFIL]

Is this still correct?

- (1) Yes
- (2) No

@

Mark One Only

TELHHD2

Is there a second telephone number where you can be contacted?

- (1) Yes
- (2) No

@

Multiple Entry

TELPHN2

What is the second telephone number where you would like to be called?

Area Code: @AR2 New Number: @NUM2

EXT: @EXT2 (IF NO EXTENSION, PRESS "ENTER")

What type of telephone is it?

- (1) Home
- (2) Work
- (3) Cellular or Digital
- (4) Beeper/Pager/Answering Service
- (5) Public (Pay phone)
- (6) Toll Free
- (7) Other (Specify)

@TELTYP2

[if TELPHN2@TELTYP2 eq <7>]

What was that?

@7

[endif]

Mark One Only

BSTTIVER

During our last visit, I recorded that [if BESTTIME ne <> or BESTTIME ne <10>][fill BESTTIMEFIL][else]

[fill BESTTIM2][endif] was the best time to contact this household.

Is this still correct?

- (1) Yes
- (2) No

@

BSTTI

When is the best time to contact you?

DO NOT READ CATEGORIES

- (1) Morning (9am-12 noon)
- (2) Noon/lunchtime (11am-1pm)
- (3) Afternoon (12 noon-4pm)
- (4) Suppertime/early evening/dinnertime (4pm-7pm)
- (5) Evening (6pm-9pm)
- (6) Anytime (9am-9pm)
- (7) Late evening/night (7pm-9pm)
- (8) Daytime (9am-4pm)
- (9) After 5pm
- (10) Other, specify

@1

[if BSTTI@1 eq <10>]

ENTER SPECIFIC BEST TIME TO CALL

@2

[endif]

Mark One Only

PHONEO

Is a telephone interview acceptable?

- (1) Yes
(2) No

@

Multiple Entry

WHO

DO NOT READ TO RESPONDENT

ENTER THE LINE NUMBER OF
PERSON YOU ARE SPEAKING WITH
RIGHT NOW.

@NOW

CP1VER

During our last visit, we recorded the following information about
someone to contact if we couldn't reach [fill YOUREPERFIL].
We were told to contact:

CONTACT PERSON #1 NAME/ADDRESS:[n]

[fill CP1NAME]
[fill CP1ADD1]
[fill CP1ADD2]
[fill CP1PO]
[fill CP1ST] [fill CP1ZP5] [fill CP1ZP4]
[fill CP1TITL]

[bold]CONTACT PERSON TELEPHONE #:[n] ([fill CP1AREA:0]) [fill CP1PREFIX:0]-[fill
CP1SUFFIX:0] [bold]EXT:[n]

Is this still correct?

- (1) Yes
(2) No

@

Multiple Entry

CPR1

Enter name and address or (S) for SAME, if no change needed

ENTER (H) FOR STATE ABBREVIATIONS

[fill CP1NAME]
FIRST NAME @CFNAME
MIDDLE INITIAL @CMNAME
LAST NAME @CLNAME

STREET ADDRESS: [fill CP1ADD1]
@ADR1

STREET ADDRESS: [fill CP1ADD2]
@ADR2

CITY: [fill CP1PO] (H) HELP
@PO

STATE: [fill CP1ST] @ST ZIP CODE: [fill CP1ZP5] @ZP5 [fill CP1ZP4] @ZP4

Current relation: [fill CP1TITL] @TITL

Area Code: [fill CP1AREA] PREFIX: [fill CP1PREFIX] SUFFIX: [fill CP1SUFFIX] EXT: [fill
CP1EXT]
@AREA @PREFIX @SUFFIX @EXT

CPRSN1

```
Is there a close relative or friend who would know how to reach [fill YOUREPERFIL:b] | (1) Home
if we are unable to contact [fill YOUHIMHERFIL]? | (2) Work
ENTER (H) FOR STATE ABBREVIATIONS | (3) Cellular/Digital
(0) NO CONTACT PERSON INFORMATION AVAILABLE | (4) Beeper/Pager/
| Answering Service
FIRST MIDDLE LAST | (5) Public/Pay Phone
@CFNAME @CMNAME @CLNAME | (6) Toll Free
RELATIONSHIP TO [fill YOUREPERFIL]: | (7) Other
@CREL
STREET ADDRESS: @ADR1
STREET ADDRESS: @ADR2
CITY: @PO
STATE: @ST
ZIP CODE: @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1
[if @TELTYP1 eq <7>]What is that type: @SP[endif]
```

Mark One Only

MORECP1

```
Is there another person who would know how to reach [fill YOUREPERFIL]?

(1) Yes
(2) No

@
```

Mark One Only

CP2VER

```
I also recorded the following information about a second relative or friend to be contact if we couldn't reach [fill YOUREPERFIL]. We were told to contact:

CONTACT PERSON #2 NAME/ADDRESS:

[fill CP2NAME]
[fill CP2ADD1]
[fill CP2ADD2]
[fill CP2PO]
[fill CP2ST] [fill CP2ZP5] [fill CP2ZP4]
[fill CP2TITL]

[bold]CONTACT PERSON TELEPHONE #: [n] (([fill CP2AREA:0]) [fill CP2PREFIX:0]-[fill CP2SUFFIX:0] [bold]EXT: [n]

Is this still correct?

(1) Yes
(2) No
@
```

Multiple Entry

CPR2

```

Enter name and address or (S) for SAME, if no change needed
ENTER (H) FOR STATE ABBREVIATIONS
[fill CP2NAME]
FIRST NAME           @CFNAME
MIDDLE INITIAL       @CMNAME
LAST NAME            @CLNAME

STREET ADDRESS: [fill CP2ADD1]
                  @ADR1
STREET ADDRESS: [fill CP2ADD2]
                  @ADR2
CITY: [fill CP2PO]      (H) HELP
      @PO
STATE: [fill CP2ST] @ST  ZIP CODE: [fill CP2ZP5] @ZP5 [fill CP2ZP4] @ZP4

Current relation: [fill CP2TITL] @TITL

Area Code: [fill CP2AREA]  PREFIX: [fill CP2PREFIX]  SUFFIX: [fill CP2SUFFIX]  EXT: [fill
CP2EXT]
                  @AREA          @PREFIX          @SUFFIX          @EXT

```

Multiple Entry

CPRSN2

```

Is there another person who would know how to reach
[fill YOUREPERFIL:b]          |TYPE OF TELEPHONE
                              |(1) Home
                              |(2) Work
(0) No 2nd CONTACT PERSON    |(3) Cellular/Digital
ENTER (H) FOR STATE ABBREVIATIONS |(4) Beeper/Pager/
                              | Answering Service
FIRST          MIDDLE      LAST  |(5) Public/Pay Phone
@CFNAME @CMNAME @CLNAME          |(6) Toll Free
                              |(7) Other

RELATIONSHIP TO [fill YOUHIMHERFIL]:
                  @CREL
STREET ADDRESS: @ADR1
STREET ADDRESS: @ADR2
CITY: @PO
STATE: @ST
ZIP CODE: @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1
[if @TELTYP1 eq <7>]What is that type: @SP[endif]

```

CP3VER

During our last visit, we recorded the following information about
someone to contact if we couldn't reach [fill YOUREPERFIL]
We were told to contact:

CONTACT PERSON #3 NAME/ADDRESS:

[fill I_CPFNAME3][if I_CPMNAME3 ne <>] [fill I_CPMNAME3].[endif] [fill I_CPLNAME3]
[fill I_CPADR13]
[fill I_CPADR23]
[fill I_CPPO3]
[fill I_CPST3] [fill I_CPZP53] [fill I_CPZP43]
[fill I_CPRELAT3]

[bold]CONTACT PERSON TELEPHONE #:[n] (([fill I_CPAREA3:0]) [fill I_CPPREFIX3:0]-[fill
I_CPSUFFIX3:0] EXT: [fill I_CPEXT3])

Is this still correct?

- (1) Yes
- (2) No

@

Multiple Entry

CPR3

Enter name and address or (S) for SAME, if no change needed

ENTER (H) FOR STATE ABBREVIATIONS
[fill I_CPFNAME3] [fill I_CPLNAME3]
FIRST NAME @CFNAME
MIDDLE INITIAL @CMNAME
LAST NAME @CLNAME

STREET ADDRESS: [fill I_CPADR13]
@ADR1

STREET ADDRESS: [fill I_CPADR23]
@ADR2

CITY: [fill I_CPPO3] (H) HELP
@PO

STATE: [fill I_CPST3] @ST ZIP CODE: [fill I_CPZP53] @ZP5 [fill I_CPZP43] @ZP4

Current relation: [fill I_CPRELAT3] @TITL

Area Code: [fill I_CPAREA3] PREFIX: [fill I_CPPREFIX3] SUFFIX: [fill I_CPSUFFIX3] EXT:
[fill I_CPEXT3]
@AREA @PREFIX @SUFFIX @EXT

Multiple Entry

CPRS3

Is there a close relative or friend who would know how to reach [fill YOUREPERFIL:b] | (1) Home if we are unable to contact [fill YOUHIMHERFIL]? | (2) Work
 (0) NO CONTACT PERSON INFORMATION AVAILABLE | (3) Cellular/Digital
 (1) SAME AS HOUSEHOLD CONTACT #1 [r]H[n] | (4) Beeper/Pager/
 (2) SAME AS HOUSEHOLD CONTACT #2 | Answering Service
 (H) STATE ABBREVIATIONS | (5) Public/Pay Phone
 FIRST MIDDLE LAST | (6) Toll Free
 @CFNAME @CMNAME @CLNAME | (7) Other
 RELATIONSHIP TO [fill YOUREPERFIL]:
 @CREL
 STREET ADDRESS: @ADR1
 STREET ADDRESS: @ADR2
 CITY: @PO
 STATE: @ST
 ZIP CODE: @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
 TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1
 [if @TELTYP1 eq <7>]What is that type: @SP[endif]

Mark One Only

TRANS

ARE YOU READY TO TRANSMIT THIS CASE?

- (1) Yes
 (2) No

@

Mark One Only

WHYTYPZ6

[fill TEMP3] survey data were collected for [fill TEMP2+].
 Enter the reason that best describes why [fill TEMP2+]’s survey data were [fill TEMP4].

- (1) Person was ill or in the hospital
 (2) Person was temporarily away from home
 (3) Refused
 (4) Other (specify)

@

Enter Text

WHYSP6

Enter other reason survey data was not collected.

@

Enter Text

CALLBACK

I'd like to schedule a return visit to finish the interview. What DATE AND TIME would be best to visit again to [fill CONDUCTFIL]?

PROBE: May I come back later today?
 TODAY IS: [fill CDATE_C]

@

Mark One Only

INCENTV

MARK WITHOUT ASKING:

DID YOU PROMISE THE RESPONDENT A DEBIT CARD IN RETURN FOR THEIR COMPLETED INTERVIEW?

(2) No

(P) Promised

@

Enter Text

INCNUMB

ENTER 7-DIGIT CARD NUMBER FROM THE DEBIT CARD.

@

Multiple Entry

RECVINC

How did you feel about receiving an incentive to participate in this survey?

(N) No (more) notes needed

@A

@B

@C

VISITCNT

[bold]QUESTION TO THE FR:[n]

How many times have you attempted personal contact with this household (and actually visited the address)?

@1

How many times have you attempted to contact this household by telephone?

@2

Mark One Only

MODECOLL

DO NOT READ TO RESPONDENT

Was the majority of this interview done by telephone interview, or by personal interview?

(1) Telephone interview

(2) Personal interview

@

Enter Number

OTHNAME1

DO NOT READ TO RESPONDENT

Identify the person who responded to
the majority of this interview.

ENTER LINE NUMBER

@

Mark One Only

SPAN1

DO NOT READ TO RESPONDENT

Did you conduct any of this household's interview in Spanish?

- (1) Yes
- (2) No

@

Enter Text

SHOFINAL

MODE: [fill mode]

OUTCOME: [fill outcome]

MARK: [fill mark]

MARKTWO: [fill markt two]

PRESS (P) TO PROCEED

@

Items Booklet Index for

Alphabetical index for the Items Booklet

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APPENDIX C

Working Papers

This appendix provides a list of SIPP Working Papers. These papers are available on the U.S. Census Bureau's Internet site <http://www.census.gov/sipp/workpaper/workpaper.html>

Old	New	
		"What's Available from the Survey of Income and Program Participation," November 1998
(8401)	1	(Update No. 1, Revised 12/85) "An Overview of Survey of Income and Program Participation," D. NELSON, D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8501)	2	"The Survey of Income and Program Participation: Uses and Applications," K. S. SHORT (Census Bureau)
(8502)	3	"Applications of a Matched File Linking the Bureau of the Census Survey of Income and Program Participation and Economic Data," S. HABER (The George Washington University)
(8503)	4	"Using the Survey of Income and Program Participation for Research on the Older Population," D. B. MCMILLEN, C. M. TAEUBER, and J. MARKS (Census Bureau)
(8504)	5	"Summary of the Content of the 1984 Panel of the Survey of Income and Program Participation," D. T. FRANKEL (Census Bureau)
(8505)	6	"Enhancing Data from the Survey of Income and Program Participation with Data from Economic Censuses and Surveys," D. K. SATER (Census Bureau)
(8506)	7	"Methodologies for Imputing Longitudinal Survey Items," V. J. HUGGINS, L. WEIDMAN, and M. E. SAMUHEL (Census Bureau)
(8507)	8	"New Household Survey and the CPS: A Look at Labor Force Differences," P. M. RYSCAVAGE (Census Bureau) and J. E. BREGGER (Bureau of Labor Statistics)
(8601)	9	"Some Aspects of SIPP," compiled and edited by R. A. HERRIOT and D. KASPRZYK (Census Bureau)
(8602)	10	"Nonsampling Error Issues in the SIPP," G. KALTON (University of Michigan), D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8603)	11	"An Investigation of Model-Based Imputation Procedures Using Data from the Income Survey Development Program," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8604)	12	"Food Stamp Participation: A Comparison of SIPP with Administrative Records," S. CARLSON and R. DALRYMPLE (Food and Nutrition Service)
(8605)	13	"SIPP Longitudinal Household Estimation for the Proposed Longitudinal Definition," L. R. ERNST (Census Bureau)
(8606)	14	"A Comparison of Seven Imputation Procedures for ISDP" V. J. HUGGINS (Census Bureau)

Old	New	
(8607)	15	“An Investigation of the Imputation of Monthly Earnings for the Survey of Income and Program Participation Using Regression Models,” V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8608)	16	“Evaluation of Training Materials and Methods for the Survey of Income and Program Participation,” M. HOLT (Survey Research Consultant)
(8609)	17	“Patterns of Household Composition and Family Status Change,” C. F. CITRO (ASA/Census Research Fellow), and H. W. WATTS (Department of Economics, Columbia University)
(8610)	18	“A Composite Estimation for SIPP A Preliminary Report,” R. P. CHAKRABARTY (Census Bureau)
(8611)	19	“Longitudinal Household Concepts in SIPP: Preliminary Results,” C. F. CITRO (ASA/Census Research Fellow), D. J. HERNANDEZ, and R. A. HERRIOT (Census Bureau)
(8612)	20	“Following Children in the Survey of Income and Program Participation,” E. K. MCARTHUR, and K. S. SHORT (Census Bureau)
(8613)	21	“SIPP Labor Force Transitions: Problems and Promises,” P. RYSCAVAGE and K. S. SHORT (Census Bureau)
(8614)	22	“Augmenting Data Reported in the Survey of Income and Program Participation with Administrative Record Data--A Brief Discussion,” D. K. SATER (Census Bureau)
(8701)	23	“Tracking Persons Over Time,” A. C. JEAN and E. K. MCARTHUR (Census Bureau)
(8702)	24	“Preliminary Data from the SIPP 1983-84 Longitudinal Research File,” J. F. CODER, D. BURKHEAD, A. FELDMAN-HARKINS, and J. MCNEIL (Census Bureau)
(8703)	25	“Work Experience Data from SIPP,” P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
(8704)	26	“The Treatment of Person-Wave Nonresponse in Longitudinal Surveys,” G. KALTON, J. LEPKOWSKI, S. HEERINGA, TING-KWONG LIN, and M. E. MILLER (Survey Research Center, University of Michigan)
(8705)	27	“SIPP: Filling Data Gaps on the Poverty and Social Welfare Fronts,” P. RYSCAVAGE (Census Bureau)
(8706)	28	“Response Errors in Labor Surveys: Comparisons of Self and Proxy,” D. HILL (University of Michigan)
(8707)	29	“Differences Between SIPP and Food and Nutrition Service Program Data on Child Nutrition and WIC Program Participation,” L. KU and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8708)	30	“Quality Profile for the Survey of Income and Program Participation,” K. KING, R. PETRONI, and R. SINGH (Census Bureau)
(8709)	31	“Survey of Income and Program Participation (SIPP) Sample Loss and the Efforts to Reduce It,” D. NELSON, C. BOWIE, and A. WALKER (Census Bureau)

SIPP FILES

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(8710)	32	"The Impact of Imputation Procedures on Distributional Characteristics of Low Income Population," P. DOYLE (Mathematica Policy Research), and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8711)	33	"Job Tenure, Lifetime Work Interruptions and Wage Differentials," J. MCNEIL, E. LAMAS (Census Bureau), and S. HABER (The George Washington University)
(8712)	34	"Measuring the Bias in Gross Flows in the Presence of Auto-Correlated Response Errors," D. HUBBLE (Census Bureau), and D. JUDKINS (Westat, Inc.)
(8713)	35	"Investigation of Possible Causes of Transition Patterns from SIPP," L. WEIDMAN (Census Bureau)
(8714)	36	"Households and Income Sources: Monthly Averages for 1984," J. MOORMAN (Census Bureau)
(8715)	37	"Creating SIPP Longitudinal Files Using OSIRIS IV," M. SERVAIS (University of Michigan)
(8716)	38	"Transitions In and Out of Poverty: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute), and R. WILLIAMS (Congressional Budget Office)
(8717)	39	"On Their Own: The Self-Employed and Others in Private Business," S. HABER (The George Washington University), E. LAMAS (Census Bureau), and J. LICHTENSTEIN (U.S. Small Business Administration)
(8718)	40	"Factors Associated with Household Net Worth," E. LAMAS and J. MCNEIL (Census Bureau)
(8719)	41	"Exploring Changes in Health Care Coverage Using the SIPP Longitudinal Research File," D. BURKHEAD and A. FELDMAN and HARKINS (Census Bureau)
(8720)	42	"Geographical Mobility and the Life Course: Moves Associated with Individual Life Events," D. DAHMANN and E. MCARTHUR (Census Bureau)
(8721)	43	"A Review of the Use of Administrative Records in the Survey of Income and Program Participation," C. BOWIE and D. KASPRZYK (Census Bureau)
(8722)	44	"Survey of Income and Program Participation Update," D. KASPRZYK (Census Bureau)
(8723)	45	"Measuring Poverty with the SIPP and the CPS," R. WILLIAMS (Congressional Budget Office)
(8724)	46	"The Statistically Invisible Minority Aged," C. TAEUBER (Census Bureau), and E. ATTAH (Atlanta University)
(8725)	47	"An Analysis of the SIPP Asset and Liability Feedback Experiment," E. LAMAS and J. MCNEIL (Census Bureau)
(8801)	48	"The Impact of the Unit of Analysis on Measures of Serial Multiple Program Participation," P. DOYLE and S. K. LONG (Mathematica Policy Research, Inc.)

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(8802)	49	“Short Term Fluctuations in Income and Their Relationship to the Characteristics of the Low Income Population: New Data from the Survey of Income and Program Participation,” P. RUGGLES (The Urban Institute)
(8803)	50	“Residential Mobility of One-Person Households,” J. WITTE and H. LAHMANN (German Institute for Economic Research)
(8804)	51	“Year-Apart Estimates of Household Net Worth from the Survey of Income and Program Participation,” J. MCNEIL and E. LAMAS (Census Bureau)
(8805)	52	“Measuring Poverty and Crises: A Comparison of Annual and Subannual Accounting Periods Using the Survey of Income and Program Participation,” M. DAVID and J. FITZGERALD (Institute for Research on Poverty)
(8806)	53	“Using Administrative Record Data to Evaluate the Quality of Survey Estimates,” J. MOORE and K. MARQUIS (Census Bureau)
(8807)	54	“The Wealth of the Aged and Nonaged, 1984,” D. RADNER (Social Security Administration)
(8808)	55	“Examining the Dynamics of Health Insurance Loss: A Tale of Two Cohorts,” A. C. MONHEIT and C. L. SCHUR (National Center for Health Services Research)
(8809)	56	“The Dynamics of Medicaid Enrollment,” P. FARLEY-SHORT, J. A. CANTOR and A. C. MONHEIT (National Center for Health Services Research)
(8810)	57	“The Discourage Worker Effect: A Reappraisal Using Spell Duration Data,” A. MARTINI (University of Wisconsin-Madison)
(8811)	58	“Income as a Proxy for the Economic Status of the Elderly,” D. J. CHOLLET and R. B. FRIEDLAND (Employee Benefit Research Institute)
(8812)	59	“The SIPP: Data from the Social Security Administration's 1987 Annual Statistical Supplement.”
(8813)	60	“Participation in Industrial Training Programs,” S. HABER (The George Washington University)
(8814)	61	“A Methodological Study Using Administrative Records: The Special Frames Study of the Income Survey Development Program,” W. J. LOGAN (Social Security Administration), D. KASPRZYK and R. CAVANAUGH (Census Bureau)
(8815)	62	“The Effect of Income Taxation on Labor Supply When Deductions are Endogenous,” R. K. TRIEST (The Johns Hopkins University)
(8816)	63	“A Comparison of Gross Changes in Labor Force Status from SIPP and CPS,” P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
(8817)	64	“How are the Elderly Housed? New Data from the 1984 Survey of Income and Program Participation,” A. GOLDSTEIN (Census Bureau)
(8818)	65	“Welfare Recipient as Observed in the SIPP,” J. CODER (Census Bureau) and P. RUGGLES (The Urban Institute)

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(8819)	66	“Reservation Wages and Subsequent Acceptance Wages of Unemployed Persons,” P. RYSCAVAGE (Census Bureau)
(8820)	67	“Selected References from the Income Survey Development Program (ISDP) and Survey of Income and Program Participation (SIPP).”
(8821)	68	“Training, Wage Growth, Firm Size,” S. HABER (The George Washington University) and E. LAMAS (Census Bureau)
(8822)	69	“Defining and Measuring Nonmetro Poverty: Results from the Survey of Income and Program Participation,” R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(8823)	70	“Nonresponse Adjustment Methods for Demographic Surveys at the U.S. Bureau of the Census,” R. SINGH and R. PETRONI (Census Bureau)
(8824)	71	“Testing Telephone Interviewing in the Survey of Income and Program Participation and Some Early Results,” S. DURANT and P. GBUR (Census Bureau)
(8825)	72	“Excluding Sample that Misses Some Interviews from SIPP Longitudinal Estimates,” L. R. ERNST and D. GILLMAN (Census Bureau)
(8826)	73	“The Employment of Mothers and the Prevention of Poverty,” M. HILL (University of Michigan) and H. HARTMANN (Rutgers University)
(8827)	74	“Using Administrative Record Data to Describe SIPP Response Errors,” J. MOORE and K. MARQUIS (Census Bureau)
(8828)	75	“A Look at Welfare Dependency Using the 1984 SIPP Panel File,” J. CODER, D. BURKHEAD, and A. FELDMAN-HARKINS (Census Bureau)
(8829)	76	“Census Bureau Microdata: Providing Useful Research Data While Protecting the Anonymity of Respondents,” G. GATES (Census Bureau)
(8830)	77	“The Survey of Income and Program Participation: An Overview and Discussion of Research Issues,” D. KASPRZYK (Census Bureau)
(8901)	78	“Quality of SIPP Estimates,” R. P. SINGH, L. WEIDMAN, and G. SHAPIRO (Census Bureau)
(8902)	79	“Two Notes on Sampling Variance Estimates from the 1984 SIPP Public-Use Files,” B. BYE and S. J. GALLICCHIO (Social Security Administration)
(8903)	80	“Longitudinal vs. Retrospective Measures of Work Experience,” P. RYSCAVAGE and J. CODER (Census Bureau)
(8904)	81	“Analyzing the Characteristics of Blacks: A Comparison of Data from SIPP and CPS,” R. FARLEY and L. J. NEIDERT (University of Michigan)
(8905)	82	“Enhanced Demographic-Economic Data Sets,” R. HERRIOT, C. BOWIE, D. KASPRZYK, and S. HABER (Census Bureau)
(8906)	83	“Reflections on the Income Estimates from the Initial Panel of the Survey of Income and Program Participation (SIPP),” D. VAUGHAN (Social Security Administration)

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(8907)	84	“Measuring Spells of Unemployment and Their Outcomes,” P. RYSCAVAGE (Census Bureau)
(8908)	85	“Welfare Dependency and its Causes: Determinants of the Duration of Welfare Spells,” P. RUGGLES (The Urban Institute)
(8909)	86	“Measuring the Duration of Poverty Spells,” P. RUGGLES (The Urban Institute) and R. WILLIAMS (Congressional Budget Office)
(8910)	87	“Methods of Processing Unit Data Longitudinally on the SIPP,” K. SMITH (Congressional Budget Office)
(8911)	88	“Composite Estimation for SIPP Annual Estimates,” R. P. CHAKRABARTY (Census Bureau)
(8912)	89	“Research and Evaluation Conducted on the Survey of Income and Program Participation,” R. PETRONI, T. CARMODY, and V. HUGGINS (Census Bureau)
(8913)	90	“A Poisson Model of Response and Procedural Error Analysis of SIPP Reinterview Data,” D. HILL (University of Michigan)
(8914)	91	“The Economic Resources of the Elderly: A Comprehensive Income Approach,” S. CRYSTAL and D. SHEA (Rutgers University)
(8915)	92	“Multivariate Analysis by Users of SIPP Micro-Data Files” R. P. CHAKRABARTY (Census Bureau)
(8916)	93	“A Resource-Based Model of Living Arrangements among the Unmarried Elderly,” J. E. MUTCHIER and J. A. BURR (University of Buffalo)
(8917)	94	“Measuring Household Change at the Individual Level Using Data from SIPP,” A. SPEARE, JR. and R. AVERY (Brown University)
(8918)	95	“The Effect of Child Care Costs on Married Women's Labor Force Participation,” R. CONNELLY (Bowdoin College)
(8919)	96	“Income and Assets of Social Security Beneficiaries by Type of Benefit,” S. GRAD (Social Security Administration)
(8920)	97	“Development and Evaluation of a Survey-Based Type of Benefit Classification for the Social Security Program,” D. VAUGHAN (Social Security Administration)
(8921)	98	“Wave Seam Effects in the SIPP,” N. YOUNG (The Urban Institute)
(8922)	99	“Components of Longitudinal Household Change for 1984-1985: An Evaluation of National Estimates from the SIPP,” D. J. HERNANDEZ (Census Bureau)
(8923)	100	“Database Design for Large-Scale, Complex Data,” M. H. DAVID and A. ROBBIN (University of Wisconsin)
(8924)	101	“Measuring the Frequency and Consequences of Job Separations: Data from the Survey of Income and Program Participation,” J. MCNEIL and E. LAMAS (Census Bureau)

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(8925)	102	"The Regular Receipt of Child Support: A Multi-Step Process," J. PETERSON and C. NORD (Child Trends, Inc.)
(8926)	103	"The Potential for Comparative Panel Research Using Data from the Survey of Income and Program Participation and the German Socio-Economic Panel," J. C. WITTE (Harvard University)
(8927)	104	"Offer Arrivals Versus Acceptance: Interpreting Demographic Reemployment Patterns in the Search Framework," T. J. DEVINE (The Pennsylvania State University)
(8928)	105	"Findings from the SIPP Fringe Benefits Feasibility Study: Response Rates and Data Quality," S. HABER (The George Washington University)
(9001)	106	"Recent Developments in the Survey of Income and Program Participation," C. BOWIE (Census Bureau)
(9002)	107	"An Analysis of Leaving Home Using Data from the 1984 Panel of the SIPP," A. SPEARE, JR., R. AVERY, and F. GOLDSCHIEDER (Brown University)
(9003)	108	"The Effect of the Marriage Market on First Marriages: Evidence from SIPP," J. FITZGERALD (Bowdoin College)
(9004)	109	"Counting Spells of Unemployment," P. RYSCAVAGE and K. SHORT (Census Bureau)
(9005)	110	"The Elderly and Their Sources of Income: Implications for Rural Development," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(9006)	111	"Alternative Estimates of Economic Well-Being by Age Using Data on Wealth and Income," D. RADNER (Social Security Administration)
(9007)	112	"Longitudinal Analysis of Federal Survey Data," P. RUGGLES (Joint Economic Committee)
(9008)	113	"Measurement Errors in SIPP Program Reports," K. H. MARQUIS and J. C. MOORE (Census Bureau)
(9009)	114	"Handling Single Wave Nonresponse in A Panel Survey," R. SINGH, V. HUGGINS, and D. KASPRZYK (Census Bureau)
(9010)	115	"Nonresponse Research for the SIPP," R. PETRONI (Census Bureau)
(9011)	116	"The Seam Effect in Panel Surveys," G. KALTON, D. HILL, and M. MILLER (University of Michigan)
(9012)	117	"The Effects of Being Uninsured on Health Care Service Use: Estimates from the SIPP," S. H. LONG and J. RODGERS (Congressional Budget Office)
(9013)	118	"Wage Differential and Job Changes," S. SENINGER and D. GREENBERG (University of Maryland)
(9014)	119	"Wages and Employment Among the Working Poor: New Evidence from SIPP," S. K. LONG (The Urban Institute) and A. MARTINI (Mathematica Policy Research)

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(9015)	120	“Pension Portability & Labor Mobility: Evidence from SIPP,” A. GUSTMAN (Dartmouth College) and T. STEINMEIER (Texas Tech University)
(9016)	121	“Response & Procedural Error Variance in Surveys: An Application of Poisson and Newman Type A Regression,” D. HILL (University of Toledo)
(9017)	122	“Aging and the Income Value of Housing Wealth,” S. F. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9018)	123	“Welfare Participation and Welfare Recidivism: The Role of Family Events,” S. K. LONG (The Urban Institute)
(9019)	124	“Racial Differences in Health and Health Care Service Utilization: The Effect of Socioeconomic Status,” J. E. MUTCHIER and J. A. BURR (State University of New York at Buffalo)
(9020)	125	“Living Benefits: Closing the Gap for LTC Financing,” D. G. SHEA (Pennsylvania State University)
(9021)	126	“SIPP Record Check Results: Implications for Measurement Principles and Practice,” K. H. MARQUIS and J. C. MOORE (Census Bureau)”
(9022)	127	“Workers with Disabilities in Large and Small Firms: Profiles from the SIPP,” D. DRURY (Berkeley Planning Associates)
(9023)	128	“Entry into Marriage and the Transition to Adulthood Among Recent Birth Cohorts of Young Adults in the United States and the Federal Republic of Germany,” J. WITTE (Harvard University)
(9024)	129	“The Saving Effect of Tax-Deferred Retirement Accounts: Evidence from the SIPP,” S. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9025)	130	“Children and Welfare: Patterns of Multiple Program Participation,” S. K. LONG (The Urban Institute)
(9026)	131	“Household and Nonhousehold Living Arrangements in Later Life: A Longitudinal Analysis of A Social Process,” J. E. MUTCHIER and J. A. BURR (University of Buffalo)
(9027)	132	“The SIPP Event History Calendar: Aiding Respondents in the Dating of Longitudinal Processes,” R. KOMINSKI (Census Bureau)
(9028)	133	“Estimates of Employer Contributions for Health Insurance by Worker Characteristics,” S. HABER (George Washington University)
(9029)	134	“Two Notes on Relating the Risk of Disclosure for Microdata and Geographic Area Size,” B. GREENBERG and L. VOSHELL (Census Bureau)
(9030)	135	“Childcare Effects on Social Security Benefits (91 ARC),” H. M. IAMS (Social Security Administration)
(9031)	136	“The Effect of the Medicaid Program on Welfare Participation & Labor Supply,” R. MOFFIT (Brown University) and B. WOLFE (University of Wisconsin)
(9032)	137	“Proxy Reports: Results from a Record Check Study,” J. C. MOORE (Census Bureau)

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(9033)	138	"Spells Without Health Insurance: What Affects Spell Durations and Who are the Chronically Uninsured?," T. MCBRIDE and K. SWARTZ (The Urban Institute)
(9034)	139	"Spells without Health Insurance: Distributions of Durations and their Link to Point-in-Time Estimates of the Uninsured," K. SWARTZ and T. MCBRIDE (The Urban Institute)
(9035)	140	"Discrete Time Models of Entry into Marriage Based on Retrospective Marital Histories of Young Adults in the U.S. and the Federal Republic of Germany," J. WITTE (Harvard University)
(9101)	141	"Trends in Income and Wealth of the Elderly in the 1980's," P. RYSCAVAGE (Census Bureau)
(9102)	142	"The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures," A. MARTINI (Mathematica Policy Research) and P. RYSCAVAGE (Census Bureau)
(9103)	143	"Using SIPP to Analyze Black-White Differences in Youth Employment," G. C. CAIN and P. M. GLEASON (University of Wisconsin)
(9104)	144	"A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data," J. A. KLERMAN (The Rand Corporation)
(9105)	145	"Alternative Samples for Welfare Duration in SIPP: Does Attrition Matter?," J. FITZGERALD (Census Bureau/Bowdoin College) and X. ZUO (Census Bureau/Shanghai Academy of Social Science)
(9106)	146	"Job-Exits and Job-to-Job Transitions in the United States: An Empirical Analysis Using SIPP," T. J. DEVINE (Pennsylvania State University)
(9107)	147	"The Flow of Household Income in the 1984 Survey of Income and Program Participation," H. W. WATTS (Census Bureau/Columbia University), D. B. MCMILLEN (Census Bureau) and L. MOELLER (Census Bureau/Columbia University)
(9108)	148	"The Survey of Income and Program Participation as a Source of Data on Children and Families: A Comparison of Estimates Derived from SIPP with Estimates from Other Sources," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9109)	149	"Health Insurance Coverage Among the Elderly," V. WILCOX-GOK (Department of Economics and Institute for Health) and J. RUBIN (Health Care Policy, and Aging Research)
(9110)	150	"A Cognitive Approach to Redesigning Measurement in the Survey of Income and Program Participation," K. H. MARQUIS, J. C. MOORE and K. E. BOGEN (Census Bureau)
(9111)	151	"Effects of Measurement Error on Occupational Event History Analysis," D. H. HILL (University of Toledo)
(9112)	152	"Record Use by Respondents," R. KOMINSKI (Census Bureau)
(9113)	153	"Reciprocity History and Left-Censored Spells of Program Participation in the SIPP," K. SHORT and J. EARGLE (Census Bureau)

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(9114)	154	“Receipt of Food Stamps by Longitudinal Households and Individuals in the SIPP,” N. R. BURSTEIN (Abt Associates Inc.)
(9115)	155	“Within-PSU Sort and Stratification Research to Improve Survey Efficiency,” M. GORSAK, K. MANSUR, D. FENSTERMAKER and R. PETRONI (Census Bureau)
(9116)	156	“Marital Separation and the Economic Well-Being of Children and Their Absent Fathers,” S. M. BIANCHI (Census Bureau)
(9117)	157	“Rationale for a SIPP-Based Microsimulation Model of SSI and OASDI,” B. WIXON and D. R. VAUGHAN (Social Security Administration)
(9118)	158	“Implementing an SSI Model Using the Survey of Income and Program Participation,” D. R. VAUGHAN and B. WIXON (Social Security Administration)
(9119)	159	“Local Labor Markets and Local Area Effects on Welfare Duration: Evidence from SIPP,” J. FITZGERALD (Census Bureau) and X. ZUO (Dowdoin College and Shanghai Academy of Social Science)
(9120)	160	“Oversampling the Low-Income Population in the Survey of Income and Program Participation (SIPP),” G. D. WELLER, V. J. HUGGINS and R. P. SINGH (Census Bureau)
(9121)	161	“Estimates of the Uninsured Population from the Survey of Income and Program Participation: Size, Characteristics, and the Possibility of Attrition Bias,” K. SWARTZ (The Urban Institute)
(9201)	162	“Changes in Parent-Child Coresidence in Later Life,” A. SPEARE, JR. (Census Bureau/Brown University) and R. AVERY (Brown University)
(9202)	163	“Who Helps Whom in Older Parent-Child Families,” A. SPEARE, JR. (Population Studies and Training Center) and R. AVERY (Brown University)
(9203)	164	“Testing Alternative Household Roster Questions for the Survey of Income and Program Participation,” D. CANTOR and C. EDWARDS
(9204)	165	“Pretest Results of an Alternative Measurement Design for the Survey of Income and Program Participation,” K. BOGEN, J. C. MOORE and K. H. MARQUIS (Center for Survey Methods Research and Census Bureau)
(9205)	166	“Dependent and Independent Data Collection in Panel Surveys: Analysis of 1985, 1986 SIPP Occupation and Industry Data,” D. H. HILL (Survey Research Institute/University of Toledo)
(9206)	167	“The Survey of Income and Program Participation in the 1990's,” D. H. WEINBERG and R. J. PETRONI (Census Bureau)
(9207)	168	“A Statistical Profile of At-Risk Children in the United States,” C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9208)	169	“Social Security Earnings of Wives Relative to Their Husbands: A Cohort Analysis,” H. M. IAMS (Social Security Administration)

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(9209)	170	"Private Health Insurance and the Utilization of Medical Care by the Elderly," V. WILCOX-GOK and J. RUBIN (Rutgers)
(9210)	171	"Analyzing Spells of Program Participation in the SIPP," G. KALTON, D. P. MILLER, AND J. LEPKOWSKI (The University of Michigan)
(9211)	172	"Time in Panel Effects in the SIPP," G. KALTON, J. M. LEPKOWSKI, S. G. PENNELL, D. P. MILLER AND E. LUIS.
(9301)	173	"Multiple Program Use in a Dynamic Context: Data from the SIPP," R. M. BLANK (Northwestern University) and P. RUGGLES (The Urban Institute)
(9302)	174	"A Comparative Analysis of the Labor Force Activities of Ethnic Populations," F. D. WILSON (University of Wisconsin-Madison ASA/NSF/Census Fellow) and L. L. WU (University of Wisconsin-Madison)
(9303)	175	"Variance Estimation by Users of SIPP Micro-Data Files," R. P. CHAKRABARTY (Census Bureau)
(9304)	176	"Measurements of Job Exits: What Difference Does Ambiguity Make?," T. J. DEVINE (Pennsylvania State University)
(9305)	177	"The Seasonality of Moving: An Analysis of Data from the Survey of Income and Program Participation," D. DEARE (Census Bureau)
(9306)	178	"Workers with Low Earnings: 1964-1990," J. McNeil (Census Bureau)
(9307)	179	"Modeling Food Stamp Participation in the Presence of Reporting Errors," C. R. BOLLINGER and M. DAVID (University of Wisconsin)
(9308)	180	"The Seam Effect in SIPP's Labor Force Data: Did the Recession Make it Worse?," P. RYSCAVAGE (Census Bureau)
(9309)	181	"Where's Papa? Fathers' Role in Child Care," M. O'CONNELL (Census Bureau)
(9310)	182	"The Effectiveness of Oversampling Low Income Households in the Survey of Income and Program Participation," T. ALLEN, R. PETRONI and R. SINGH (Census Bureau)
(9311)	183	"Informal Mechanisms for Government Decision-Making: Case Study of a Team Approach to Redesigning the Survey of Income and Program Participation," D. H. WEINBERG (Census Bureau)
(9312)	184	"The Earned Income Tax Credit: Participation, Compliance, and Antipoverty Effectiveness," J. K. SCHOLZ (University of Wisconsin-Madison)
(9313)	185	"Effects of a Cognitive Interviewing Approach on Response Quality in a Pretest for the SIPP," K. H MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9314)	186	"Cross-Sectional Imputation and Longitudinal Editing Procedures in the Survey of Income and Program Participation," S. G. PENNELL (The University of Michigan)

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(9315)	187	“Who's Wealthy? Who's Not? Stability and Change in Sociodemographic Covariate Structures of Positive, Zero, and Negative Net Worth Data in the Survey of Income and Program Participation,” K. C. LAND and S. T. RUSSELL
(9316)	188	“Are College-Educated Young Persons Finding Good Jobs? A Look at Some of the Evidence,” P. RYSCAVAGE (Census Bureau)
(9401)	189	“A Comparison of Attrition in the Panel Study of Income Dynamics and the Survey of Income and Program Participation,” J. E. ZABEL
(9402)	190	“The Effect of Attrition on Income and Poverty Estimates from the Survey of Income and Program Participation (SIPP),” E. LAMAS, J. TIN and J. EARGLE (Census Bureau)
(9403)	191	“An Analysis of Attrition in the PSID and SIPP with an Application to a Model of Labor Market Behavior,” J. E. ZABEL
(9404)	192	“Mover Nonresponse Adjustment Research for the Survey of Income and Program Participation,” T. M. ALLEN and R. J. PETRONI
(9405)	193	“Use of Administrative Data in SIPP Longitudinal Estimation,” S. M. DORINSKI and H. HUANG
(9406)	194	“Longitudinal Imputation of SIPP Food Stamp Benefits,” A. TREMBLAY (Census Bureau)
(9407)	195	“Testing a New Attrition Nonresponse Adjustment Method for SIPP,” R. E. FOLSOM and M. B. WITT (Research Triangle Institute)
(9408)	196	“Oversampling in Panel Surveys,” R. SINGH, R. J. PETRONI and T. M. ALLEN (U.S. Bureau of the Census)
(9409)	197	“An Experiment to Reduce Measurement Error in the SIPP: Preliminary Results,” K. H. MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9410)	198	“Changing Social Security Survivorship Benefits and the Poverty of Widows,” M. D. HURD (State University of New York) and D. A. WISE (Harvard University)
(9411)	199	“Weighting Schemes for Household Panel Surveys,” G. KALTON and J. M. BRICK (Westat, Inc.)
(9412)	200	“Weighting Adjustments for Panel Nonresponse in the SIPP,” L. RIZZO, G. KALTON and J. M. BRICK (Westat, Inc.)
(9413)	201	“Overview of SIPP Nonresponse Research,” S. MACK and R. PETRONI (Census Bureau)
(9414)	202	“Regression Weighting Methods for SIPP Data,” A. B. AN, F. J. BREIDT and W. A. FULLER (Iowa State University)
(9415)	203	“The Redesign of the SIPP,” V. J. HUGGINS and D. P. FISCHER (Census Bureau)
(9501)	204	“Adjusting for Attrition in Event History Analysis,” D. H. HILL (Survey Research Institute, University of Toledo)

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(9502)	205	"Regression Adjustment for Nonresponse," A. B. AN and W. A. FULLER (Iowa State University)
(9503)	206	"Nonresponse Research Plans for the Survey of Income and Program Participation," S. P. MACK and P. J. WAITE (Census Bureau)
(9504)	207	"Income Poverty Times Series Data from the Survey of Income and Program Participation," V. J. HUGGINS and F. WINTERS (Census Bureau)
(9505)	208	"Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY (Census Bureau)
(9506)	209	"Continuing Research on Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI (Census Bureau)
(9507)	210	"Overview of Redesign Methodology for the Survey of Income and Program Participation," P. H. SIEGEL and S. P. MACK (Census Bureau)
(9508)	211	"Research on Characteristics of Survey of Income and Program Participation Non-respondents Using IRS Data," M. R. HENDRICK, K. E. KING and J. B. BIENIAS (Census Bureau)
(9601)	212	"The SIPP Cognitive Research Evaluation Experiment: Basic Results and Documentation," J. C. MOORE, K. H. MARQUIS and K. BOGEN (Census Bureau)
(9602)	213	"The Effects of Special Saving Programs on Saving and Wealth," J. M. POTERBA, S. F. VENTI and D.A. WISE (National Bureau of Economic Research)
(9603)	214	"Past is Prologue: Simulating Lifetime Social Security Earnings for the Twenty-First Century," H. M. IAMS and S. H. SANDELL (Office of Research & Statistics, Social Security Administration)
(9604)	215	"Evaluating the Quality of Income Data Collected in the Annual Supplement to the March Current Population Survey and the Survey of Income and Program Participation," J. CODER and L. SCOON-ROGERS (Census Bureau)
(9605)	216	"Compensating for Missing Wave Data in the Survey of Income and Program Participation," T. R. WILLIAMS and L. BAILEY (Census Bureau)
(9606)	217	"The Effect of the SIPP Redesign on Employment and Earnings Data," E. LAMAS, T. PALUMBO and J. EARGLE (Census Bureau)
(9607)	218	"A Comparative Analysis of Health Insurance Coverage Estimates: Data from CPS and SIPP," R. L. BENNEFIELD (Census Bureau)
(9608)	219	"Work Related Expenditures in a New Measure of Poverty," K. SHORT, M. SHEA, and T. J. ELLER (Census Bureau)
(9609)	220	"Who Moonlights and Why? Evidence from the SIPP," J. KIMMEL (W.E. Upjohn Institute) and K. S. CONWAY (University of New Hampshire)
(9610)	221	"An Evaluation and Analysis of Reservation Wage Data from SIPP," P. RYSCAVAGE (Census Bureau)

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(9611)	222	“Program Participation and Attrition: The Empirical Evidence,” J. TIN (Census Bureau)
(9612)	223	“Reducing the Welfare Dependence of Single-Mother Families: Health Related Employment Barriers and Policy Responses,” J. KIMMEL (W.E. Upjohn Institute)
(9613)	224	“Who Moonlights and Why? Evidence from the SIPP,” J. KIMMEL and K. S. CONWAY (Census Bureau)
	225	“Changing Social Security Benefits to Reflect Child Care Years: A Policy Proposal Whose Time Has Passed,” H. M. IAMS and S. SANDELL (U.S. Department of Health and Human Services)
	226	“Comparing Certain Effects of Redesign on Data from the Survey of Income and Program Participation,” E. C. HOCK and F. WINTERS
	227	“The Structure and Consequences of Eligibility Rules for a Social Program: A Study of the Job Training Partnership Act (JTPA),” T. J. DEVINE and J. J. HECKMAN (University of Chicago)
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	229	“Surveys-On-Call: On-Line Access to Survey Data,” S. FURUKAWA and E. LAMAS and J. Eargle (Census Bureau)
	230	“SIPP Quality Profile, 1998,” G. KALTON (3 rd Edition, Westat)
	231	“Preliminary Estimates on Caregiving from Wave 7 of the 1996 Survey of Income and Program Participation,” J. M. MCNEIL (Census Bureau)
	232	“The Survey of Income and Program Participation - Recent History and Future Developments,” D.WEINBERG (Census Bureau)
	233	“The Survey of Income and Program Participation - The Wealth of U.S. Families: Analysis of Recent Census Data,” J. M. ANDERSON (Capital Research Associates)
	234	“The Survey of Income and Program Participation (SIPP) Methods Panel Improving Income Measurement,” PAT DOYLE, BETSY MARTIN, and JEFF MOORE
	235	“Social Security Benefit Reporting in the Survey of Income and Program Participation and in Social Security Administration Records,” JANICE A. OLSON (Social Security Administration)
	236	“Food Stamp Receipt: Those Who Left Versus Those Who Stayed in a Time of Welfare Reform,” JOHN J. HISSANICK, and KATHRINE G. WALKER
	237	“Home Equity, Wealth, and Financial Assets of U.S. Households in 1995,” JOSEPH M. ANDERSON (Capital Research Associates)
	238	“The Assessment of Survey of Income and Program Participation (SIPP) Benefit Data Using Longitudinal Administrative Records,” MINH HUYNH, KALMAN RUPP, and JAMES SEARS (Social Security Administration)

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239	"Type of OASDI Benefit and Year of Death based on an Exact Match to Social Security Administration Benefit Records, 1990 and 1991 Panels of the Survey of Income and Program Participation (SIPP): Description of the Development of the Data for Public Release and a Preliminary Evaluation of Data Quality," DENTON R. VAUGHAN
240	"Using the Survey of Income and Program Participation for Policy Analysis," DANIEL H. WEINBERG (Census Bureau)
241	"AAPOR Roundtable: Improving Income Measurement," PAT DOYLE (Census Bureau)
242	"Longitudinal Attrition in Survey of Income and Program Participation (SIPP) and Survey of Program Dynamics (SPD)," DENTON VAUGHAN (Census Bureau)
243	"People with Health Insurance: A Comparison of Estimates from Two Surveys," SHAILESH BHANDARI (Census Bureau)
244	"Assessing the Effect of Allocated Data on the Estimated Value of Total Household Income in the Survey of Income and Program Participation (SIPP)," PATRICIA J. FISHER (Census Bureau)
245	"The Low-Income Dynamics and Persistent Poverty of U.S. Families," JOHN J. HISSANICK (Census Bureau)
246	"An Analysis of the Characteristics of Multiple Program Participation Using the Survey of Income and Program Participation (SIPP)," KANIN L. REESE (Census Bureau)
247	"Factors that Facilitated and Inhibited Job-holding Among Female AFDC/TANF Recipients in 1996," DENTON R. VAUGHAN
248	"TANF Participation and Employment in SIPP (2004-2007)," SHELLEY IRVING (Census Bureau)
249	"Using SIPP to Gauge the Behavior of TANF Recipients: TANF Reauthorization 2010," SHELLEY K. IRVING (Census Bureau)
250	"Health Insurance Coverage After Losing or Leaving a Job: An Analysis of Longitudinal Data for 2004 and 2005 from the Survey of Income and Program Participation," THOMAS PALUMBO (Census Bureau)
251	"Deconstruction of the Time Trend in Health Insurance: A Look Inside SIPP 2008 Health Insurance Rates," AMY STEINWEG (Census Bureau)
2011-19	"Estimating Measurement Error in Sipp Annual Job Earnings: A Comparison of Census Bureau Survey and SSA Administrative Data," John M. Abowd (Cornell University) and Martha H. Stinson (Census Bureau)
253	"Analysis of Recorded Interviews in the 2010 SIPP-EHC Field Test", Jeffrey Moore

APPENDIX D

User Notes

This section is reserved for any information relevant to the SIPP, *2008 Panel Wave 4 Core Microdata File* that indicates specific problems with the data, or that becomes available after the file is released. Any such information should be filed behind this page.

For an updated list of user notes always refer to the U.S. Census Bureau's SIPP Internet site at <http://www.census.gov/sipp/>. The user notes are found under "UserNotes/ListServe/News." The Internet site will be updated as additional user notes become available.