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SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2004 PANEL

WAVE 5 CORE MICRODATA FILE

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ABSTRACT

*Survey of Income and Program Participation (SIPP) 2004 Panel Wave 5
Core Microdata File, [machine-readable data file] / conducted by the U.S.
Census Bureau. – Washington: The Bureau [producer and distributor], 2009.*

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 5, the interview months were from June 2005 to September 2005. 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 fifth 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: 382,778 logical records; 2,348 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) 2004 Panel, Wave 5 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.sipp.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> and in some cases in printed form from the Customer Services Center. Forthcoming reports will be cited in the *Census Product Update*, an online newsletter issued every two weeks. To subscribe or to view past issues, go to <http://www.census.gov/mp/www/cpu.html>

Related Machine-Readable Data Files

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

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 "Catalog" on the Census Bureau's home page). This file also may be downloaded from the SIPP FTP website at http://www.bls.census.gov/sipp_ftp.html#sipp

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-6O, are based only on income received in a regular or periodic manner and, therefore, exclude lump-sum or one-time payments such as inheritances and insurance settlements. The March CPS income definition, however, does exclude the same income sources excluded by SIPP.

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

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

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

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

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

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

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

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

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

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

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AS: Allocation flag for EJRNT2	AJRNT2	1999 -1999
AS: Allocation flag for EMANYCHK	AMANYCHK	2162 -2162
AS: Allocation flag for EMDJT	AMDJT	2084 -2084
AS: Allocation flag for EMDOAST	AMDOAST	2093 -2093
AS: Allocation flag for EMOTHDIV	AMOTHDIV	2177 -2177
AS: Allocation flag for EMRTJNT	AMRTJNT	2009 -2009
AS: Allocation flag for EMRTOWN	AMRTOWN	2018 -2018
AS: Allocation flag for EOWNRNT	AOWNRNT	1983 -1983
AS: Allocation flag for ESANYCHK	ASANYCHK	2192 -2192
AS: Allocation flag for ESOTHDIV	ASOTHDIV	2207 -2207
AS: Allocation flag for ESVJT	ASVJT	2066 -2066
AS: Allocation flag for ESVOAST.	ASVOAST	2075 -2075
AS: Allocation flag for TBDJTINT	ABDJTINT	2126 -2126
AS: Allocation flag for TBDOINT	ABDOINT	2135 -2135
AS: Allocation flag for TCDJTINT	ACDJTINT	2108 -2108
AS: Allocation flag for TCDOINT	ACDOINT	2117 -2117
AS: Allocation flag for TCKJTINT.	ACKJTINT	2054 -2054
AS: Allocation flag for TCKOINT.	ACKOINT	2063 -2063
AS: Allocation flag for TGVJTINT	AGVJTINT	2144 -2144
AS: Allocation flag for TGVOINT	AGVOINT	2153 -2153
AS: Allocation flag for TJACLR	AJACLR	1980 -1980
AS: Allocation flag for TJACLR2	AJACLR2	2006 -2006
AS: Allocation flag for TJARNT	AJARNT	1973 -1973
AS: Allocation flag for TMDJTINT	AMDJTINT	2090 -2090
AS: Allocation flag for TMDOINT	AMDOINT	2099 -2099
AS: Allocation flag for TMIJNT	AMIJNT	2015 -2015
AS: Allocation flag for TMIOWN	AMIOWN	2024 -2024
AS: Allocation flag for TMJADIV	AMJADIV	2183 -2183
AS: Allocation flag for TMJNTDIV	AMJNTDIV	2168 -2168
AS: Allocation flag for TMOWNADV	AMOWNADV	2189 -2189
AS: Allocation flag for TMOWNDIV	AMOWNDIV	2174 -2174
AS: Allocation flag for TOACLR	AOACLR	1996 -1996
AS: Allocation flag for TOARNT	AOARNT	1989 -1989
AS: Allocation flag for TRNDUP1	ARNDUP1	2030 -2030
AS: Allocation flag for TRNDUP2.	ARNDUP2	2038 -2038
AS: Allocation flag for TSJADIV	ASJADIV	2213 -2213
AS: Allocation flag for TSJNTDIV	ASJNTDIV	2198 -2198
AS: Allocation flag for TSOWNADV	ASOWNADV	2219 -2219
AS: Allocation flag for TSOWNDIV	ASOWNDIV	2204 -2204
AS: Allocation flag for TSVJTINT	ASVJTINT	2072 -2072
AS: Allocation flag for TSVOINT	ASVOINT	2081 -2081
AS: Amount of all interest income	TINTINC	2154 -2159
AS: Amount of check from jointly held mutual funds	TMJNTDIV	2163 -2167
AS: Amount of check from solely held mutual funds	TMOWNDIV	2169 -2173
AS: Amount of dividend check for solely held stocks	TSOWNDIV	2199 -2203
AS: Amount of dividend check from jointly held stocks	TSJNTDIV	2193 -2197
AS: Amount of dividend credited solely held margin acctnt	TSOWNADV	2214 -2218
AS: Amount of dividend credited to a joint margin acctnt	TSJADIV	2208 -2212
AS: Amount of dividends credited to joint margin account	TMJADIV	2178 -2182
AS: Amount of dividends credited to own margin account	TMOWNADV	2184 -2188
AS: Amount of gross rent from own property	TOARNT	1984 -1988

<u>Description</u>	<u>Variable</u>	<u>Position</u>
AS: Amount of gross rent from property joint with spouse	TJARNT	1968 - 1972
AS: Amount of income from royalties	TRNDUP1	2025 - 2029
AS: Amount of interest paid on mortgage owned with spouse	TMIJNT	2010 - 2014
AS: Amount of interest paid on own mortgage	TMIOwn	2019 - 2023
AS: Amount of monthly int from joint US Govt securities	TGVJTINT	2139 - 2143
AS: Amount of monthly int from own US Govt securities	TGVOINT	2148 - 2152
AS: Amount of monthly int. from own municipal/corp bonds	TBDOINT	2130 - 2134
AS: Amount of monthly interest from joint CDs	TCDJTINT	2103 - 2107
AS: Amount of monthly interest from joint checking account	TCKJTINT	2049 - 2053
AS: Amount of monthly interest from own checking account	TCKOINT	2058 - 2062
AS: Amount of monthly interest from own savings account	TSVOINT	2076 - 2080
AS: Amount of monthly interest from solely owned CDs	TCDOINT	2112 - 2116
AS: Amount of monthly interest on joint money market	TMDJTINT	2085 - 2089
AS: Amount of monthly interest on joint savings account	TSVJTINT	2067 - 2071
AS: Amount of net income from own rental property	TOACLR	1990 - 1995
AS: Amount of net income from rental property with others	TJACLR2	2000 - 2005
AS: Amount of other income from financial investments	TRNDUP2	2031 - 2037
AS: Amount of total other property income	TOTHPROP	2039 - 2045
AS: Amt of monthly interest from joint municipal bonds	TBDJTINT	2121 - 2125
AS: Amt of monthly interest from own money market deposit	TMDOINT	2094 - 2098
AS: Amt of net rent from prop. held jointly with spouse	TJACLR	1974 - 1979
AS: Certificate of deposit owned	EAST2D	1938 - 1939
AS: Dividend check for jointly or solely held stocks	ESANYCHK	2190 - 2191
AS: Dividend check from joint/sole owned mutual funds	EMANYCHK	2160 - 2161
AS: Dividends credited against margin accounts	EMOTHDIV	2175 - 2176
AS: Dividends credited to margin account	ESOTHDIV	2205 - 2206
AS: IRA or Keogh account owned	EAST1B	1923 - 1924
AS: Interest earning checking account owned	EAST2A	1929 - 1930
AS: Jointly owned U.S. Government securities	EGVJT	2136 - 2137
AS: Jointly owned certificates of deposit	ECDJT	2100 - 2101
AS: Jointly owned interest earning checking account	ECKJT	2046 - 2047
AS: Jointly owned money market deposit account	EMDJT	2082 - 2083
AS: Jointly owned municipal or corporate bonds	EBDJT	2118 - 2119
AS: Money market deposit account owned	EAST2C	1935 - 1936
AS: Mortgage held	EAST3E	1953 - 1954
AS: Mortgage owned jointly with spouse	EMRTJNT	2007 - 2008
AS: Mortgages held in own name	EMRTOWN	2016 - 2017
AS: Municipal or corporate bonds owned	EAST3C	1947 - 1948
AS: Mutual funds owned	EAST3A	1941 - 1942
AS: Other financial investments owned	EAST4C	1962 - 1963
AS: Ownership of jointly held savings account	ESVJT	2064 - 2065
AS: Ownership of solely held savings account	ESVOAST	2073 - 2074
AS: Rent from property jointly owned with spouse	EJNTRNT	1965 - 1966
AS: Rent from property owned entirely in own name	EOWNRNT	1981 - 1982
AS: Rent from property owned with others	EJRNT2	1997 - 1998
AS: Rental property owned	EAST4A	1956 - 1957
AS: Royalty income received	EAST4B	1959 - 1960
AS: Savings account owned	EAST2B	1932 - 1933
AS: Solely owned U.S. Government securities	EGVOAST	2145 - 2146
AS: Solely owned certificates of deposit	ECDOAST	2109 - 2110
AS: Solely owned interest earning checking account	ECKOAST	2055 - 2056
AS: Solely owned money market deposit account	EMDOAST	2091 - 2092
AS: Solely owned municipal or corporate bonds	EBDOAST	2127 - 2128
AS: Stocks owned	EAST3B	1944 - 1945
AS: Total amount of all dividend income	TDIVINC	2220 - 2224
AS: U.S. government savings bonds owned	EAST1A	1920 - 1921

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
AS: U.S. government securities owned	EAST3D	1950 - 1951
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 (SSIGP, etc.)	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, Perkins, SLS)	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 Food Stamps Received Recode	TFFDSTP	368 - 373
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 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
GI: Allocation flag for ER75	AR75	1583 - 1583
GI: 1st reason applying for General Asst the 1st time	RGB1R1	1884 - 1885
GI: 1st reason applying for General Asst the 2nd time	RGB2R1	1888 - 1889
GI: 1st reason applying for Other Welfare the 1st time	ROB1R1	1896 - 1897
GI: 1st reason applying for Other Welfare the 2nd time	ROB2R1	1900 - 1901
GI: 1st reason applying for SSI the 1st time	RSB1R1	1908 - 1909
GI: 1st reason applying for SSI the 2nd time	RSB2R1	1912 - 1913
GI: 1st reason for applying for Food Stamps the 2nd time	RFB2R1	1876 - 1877
GI: 2nd reason applying for General Asst the 1st time	RGB1R2	1886 - 1887
GI: 2nd reason applying for General Asst the 2nd time	RGB2R2	1890 - 1891
GI: 2nd reason applying for Other Welfare the 1st time	ROB1R2	1898 - 1899
GI: 2nd reason applying for Other Welfare the 2nd time	ROB2R2	1902 - 1903
GI: 2nd reason applying for SSI the 1st time	RSB1R2	1910 - 1911
GI: 2nd reason applying for SSI the 2nd time	RSB2R2	1914 - 1915
GI: 2nd reason for applying for Food Stamps the 1st time	RFB1R2	1874 - 1875
GI: 2nd reason for applying for Food Stamps the 2nd time	RFB2R2	1878 - 1879
GI: Age Social Security Disability payments began	TAGESS	1369 - 1370
GI: Allocation flag 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
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

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Gl: Allocation flag for EPACASH2	APACASH2	1457 - 1457
Gl: Allocation flag for EPACASH3	APACASH3	1460 - 1460
Gl: Allocation flag for EPAOTHR1	APAOTHR1	1295 - 1295
Gl: Allocation flag for EPAOTHR1	APUBHSC	1439 - 1439
Gl: Allocation flag for EPAOTHR2	APAOTHR2	1298 - 1298
Gl: Allocation flag for EPAOTHR3	APAOTHR3	1301 - 1301
Gl: Allocation flag for EPAOTHR4	APAOTHR4	1304 - 1304
Gl: Allocation flag for EPAOTHR5	APAOTHR5	1307 - 1307
Gl: Allocation flag for EPAOTHR6	APAOTHR6	1310 - 1310
Gl: Allocation flag for EPATANF1-EPATANF6	APATANF	1359 - 1359
Gl: Allocation flag for EPSSTHRU	APSSTHRU	1292 - 1292
Gl: Allocation flag for EPUBHSTP	APUBHSTP	1430 - 1430
Gl: Allocation flag for ER01A	AR01A	1463 - 1463
Gl: Allocation flag for ER01K	AR01K	1466 - 1466
Gl: Allocation flag for ER02	AR02	1469 - 1469
Gl: Allocation flag for ER03A	AR03A	1472 - 1472
Gl: Allocation flag for ER03K	AR03K	1475 - 1475
Gl: Allocation flag for ER04	AR04	1478 - 1478
Gl: Allocation flag for ER05	AR05	1481 - 1481
Gl: Allocation flag for ER08	AR08	1487 - 1487
Gl: Allocation flag for ER10	AR10	1490 - 1490
Gl: Allocation flag for ER13	AR13	1493 - 1493
Gl: Allocation flag for ER14	AR14	1496 - 1496
Gl: Allocation flag for ER15	AR15	1499 - 1499
Gl: Allocation flag for ER20	AR20	1502 - 1502
Gl: Allocation flag for ER21	AR21	1505 - 1505
Gl: Allocation flag for ER23	AR23	1508 - 1508
Gl: Allocation flag for ER24	AR24	1511 - 1511
Gl: Allocation flag for ER25	AR25	1514 - 1514
Gl: Allocation flag for ER26	AR26	1517 - 1517
Gl: Allocation flag for ER27	AR27	1520 - 1520
Gl: Allocation flag for ER28	AR28	1523 - 1523
Gl: Allocation flag for ER29	AR29	1526 - 1526
Gl: Allocation flag for ER30	AR30	1529 - 1529
Gl: Allocation flag for ER31	AR31	1532 - 1532
Gl: Allocation flag for ER32	AR32	1535 - 1535
Gl: Allocation flag for ER34	AR34	1538 - 1538
Gl: Allocation flag for ER35	AR35	1541 - 1541
Gl: Allocation flag for ER36	AR36	1544 - 1544
Gl: Allocation flag for ER38	AR38	1547 - 1547
Gl: Allocation flag for ER39	AR39	1550 - 1550
Gl: Allocation flag for ER42	AR42	1553 - 1553
Gl: Allocation flag for ER51	AR51	1556 - 1556
Gl: Allocation flag for ER52	AR52	1559 - 1559
Gl: Allocation flag for ER55	AR55	1562 - 1562
Gl: Allocation flag for ER56	AR56	1565 - 1565
Gl: Allocation flag for ER60G	AR60G	1568 - 1568
Gl: Allocation flag for ER60T	AR60T	1571 - 1571
Gl: Allocation flag for ER61	AR61	1574 - 1574
Gl: Allocation flag for ER62	AR62	1577 - 1577
Gl: Allocation flag for ER64	AR64	1580 - 1580
Gl: Allocation flag for ERESNSS1	ARESNESS1	1365 - 1365
Gl: Allocation flag for ERESNSS2	ARESNESS2	1368 - 1368
Gl: Allocation flag for EROLOVR1	AROLOVR1	1836 - 1836
Gl: Allocation flag for EROLOVR2	AROLOVR2	1839 - 1839
Gl: Allocation flag for ESSCHILD	ASSCHILD	1229 - 1229

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Allocation flag for ESSICHLD	ASSICHLD	1232 - 1232
GI: Allocation flag for ESSISELF	ASSISELF	1235 - 1235
GI: Allocation flag for ESSSELF	ASSSELF	1226 - 1226
GI: Allocation flag for ESTSSI	ASTSSI	1238 - 1238
GI: Allocation flag for ETOKSCE1-ETOKSCE2	ATOKSCE	1395 - 1395
GI: Allocation flag for ETRANTP1-ETRANTP5	ATRANTP	1385 - 1385
GI: Allocation flag for EUECTYP5	AUECTYP5	1211 - 1211
GI: Allocation flag for EWELAC21	AWELAC21	1316 - 1316
GI: Allocation flag for EWELAC22	AWELAC22	1319 - 1319
GI: Allocation flag for EWELAC23	AWELAC23	1322 - 1322
GI: Allocation flag for EWELACT1	AWELACT1	1313 - 1313
GI: Allocation flag for EWELACT3	AWELACT3	1325 - 1325
GI: Allocation flag for EWELACT4	AWELACT4	1328 - 1328
GI: Allocation flag for EWICYN	AWICYN	1346 - 1346
GI: Allocation flag for EWRKEXP1	AWRKEXP1	1331 - 1331
GI: Allocation flag for EWRKEXP2	AWRKEXP2	1337 - 1337
GI: Allocation flag for EWRKEXP3	AWRKEXP3	1340 - 1340
GI: Allocation flag for REMPDRSN	AEMPDRSN	1247 - 1247
GI: Allocation flag for RESTARSN	AESTARSN	1277 - 1277
GI: Allocation flag for RFCRSRN	AFCSRSN	1253 - 1253
GI: Allocation flag for RINSRSN	AINSRSN	1244 - 1244
GI: Allocation flag for RLGOVRSN	ALGOVRSN	1259 - 1259
GI: Allocation flag for RLIFIRSN	ALIFIRSN	1271 - 1271
GI: Allocation flag for RMILRSN	AMILRSN	1262 - 1262
GI: Allocation flag for ROTHRRSN	AOTHRRSN	1268 - 1268
GI: Allocation flag for RPENSRSN	APENSRSN	1250 - 1250
GI: Allocation flag for RSTATRSN	ASTATRSN	1256 - 1256
GI: Allocation flag for RVETSRSN	AVETSRSN	1274 - 1274
GI: Allocation flag for RWCMPRSN	AWCMPRSN	1241 - 1241
GI: Allocation flag for T01AMTA	A01AMTA	1589 - 1589
GI: Allocation flag for T01AMTK	A01AMTK	1595 - 1595
GI: Allocation flag for T02AMT	A02AMT	1601 - 1601
GI: Allocation flag for T03AMTA	A03AMTA	1607 - 1607
GI: Allocation flag for T03AMTK	A03AMTK	1613 - 1613
GI: Allocation flag for T04AMT	A04AMT	1619 - 1619
GI: Allocation flag for T05AMT	A05AMT	1625 - 1625
GI: Allocation flag for T06AMT	A06AMT	1631 - 1631
GI: Allocation flag for T08AMT	A08AMT	1637 - 1637
GI: Allocation flag for T10AMT	A10AMT	1643 - 1643
GI: Allocation flag for T13AMT	A13AMT	1649 - 1649
GI: Allocation flag for T14AMT	A14AMT	1655 - 1655
GI: Allocation flag for T15AMT	A15AMT	1661 - 1661
GI: Allocation flag for T20AMT	A20AMT	1667 - 1667
GI: Allocation flag for T21AMT	A21AMT	1673 - 1673
GI: Allocation flag for T23AMT	A23AMT	1679 - 1679
GI: Allocation flag for T24AMT	A24AMT	1685 - 1685
GI: Allocation flag for T25AMT	A25AMT	1691 - 1691
GI: Allocation flag for T26AMT	A26AMT	1697 - 1697
GI: Allocation flag for T27AMT	A27AMT	1703 - 1703
GI: Allocation flag for T28AMT	A28AMT	1709 - 1709
GI: Allocation flag for T29AMT	A29AMT	1715 - 1715
GI: Allocation flag for T30AMT	A30AMT	1721 - 1721
GI: Allocation flag for T31AMT	A31AMT	1727 - 1727
GI: Allocation flag for T32AMT	A32AMT	1733 - 1733
GI: Allocation flag for T34AMT	A34AMT	1739 - 1739
GI: Allocation flag for T35AMT	A35AMT	1745 - 1745

<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Allocation flag for T36AMT	A36AMT	1751 - 1751
GI: Allocation flag for T38AMT	A38AMT	1758 - 1758
GI: Allocation flag for T39AMT	A39AMT	1765 - 1765
GI: Allocation flag for T42AMT	A42AMT	1771 - 1771
GI: Allocation flag for T51AMT	A51AMT	1777 - 1777
GI: Allocation flag for T52AMT	A52AMT	1783 - 1783
GI: Allocation flag for T55AMT	A55AMT	1789 - 1789
GI: Allocation flag for T56AMT	A56AMT	1795 - 1795
GI: Allocation flag for T60AMTG	A60AMTG	1800 - 1800
GI: Allocation flag for T60AMTT	A60AMTT	1805 - 1805
GI: Allocation flag for T61AMT	A61AMT	1810 - 1810
GI: Allocation flag for T62AMT	A62AMT	1815 - 1815
GI: Allocation flag for T64AMT	A64AMT	1820 - 1820
GI: Allocation flag for T75AMT	A75AMT	1827 - 1827
GI: Allocation flag for TAGESS	AAGESS	1371 - 1371
GI: Allocation flag for TCSAGY	ACSAGY	1833 - 1833
GI: Allocation flag for TROLLAMT	AROLLAMT	1847 - 1847
GI: Allocation flag for WHICHEXP1	AWHIEXP1	1334 - 1334
GI: Allocation flag for WHICHEXP2	AWHIEXP2	1343 - 1343
GI: Already tell about this work/job	EWRKEXP1	1329 - 1330
GI: Amnt rolled over into retirement acct in ref. period	TROLLAMT	1840 - 1846
GI: Amount of Federal Civil Service pension (ISS Code 31)	T31AMT	1722 - 1726
GI: Amount of Federal SSI - Adult (ISS Code 3)	T03AMTA	1602 - 1606
GI: Amount of Federal SSI - Child (ISS Code 3)	T03AMTK	1608 - 1612
GI: Amount of Food Stamps (ISS Code 27)	T27AMT	1698 - 1702
GI: Amount of General Assistance or General Relief	T21AMT	1668 - 1672
GI: Amount of Railroad Retirement (ISS Code 2)	T02AMT	1596 - 1600
GI: Amount of Social Security - Adult (ISS Code 1)	T01AMTA	1584 - 1588
GI: Amount of Social Security - Child (ISS Code 1)	T01AMTK	1590 - 1594
GI: Amount of State SSI (ISS Code 4)	T04AMT	1614 - 1618
GI: Amount of State government pension (ISS Code 34)	T34AMT	1734 - 1738
GI: Amount of State unemployment compensation	T05AMT	1620 - 1624
GI: Amount of Supplemental Unemployment Benefits	T06AMT	1626 - 1630
GI: Amount of U.S. Military retirement pay	T32AMT	1728 - 1732
GI: Amount of Veterans compensation or pension	T08AMT	1632 - 1636
GI: Amount of WIC payments (ISS Code 25)	T25AMT	1686 - 1690
GI: Amount of alimony payments (ISS Code 29)	T29AMT	1710 - 1714
GI: Amount of child support payments (ISS Code 28)	T28AMT	1704 - 1708
GI: Amount of clothing assistance	T62AMT	1811 - 1814
GI: Amount of draw from an IRA/Keough/401k or Thrift Plan	T42AMT	1766 - 1770
GI: Amount of employer disability payments (ISS Code 14)	T14AMT	1650 - 1654
GI: Amount of food assistance	T61AMT	1806 - 1809
GI: Amount of foster child care payments (ISS Code 23)	T23AMT	1674 - 1678
GI: Amount of incidental or casual earnings	T55AMT	1784 - 1788
GI: Amount of income from paid-up life insurance policy	T36AMT	1746 - 1750
GI: Amount of local government pension (ISS Code 35)	T35AMT	1740 - 1744
GI: Amount of lump sum payments (ISS Code 52)	T52AMT	1778 - 1782
GI: Amount of miscellaneous cash income	T56AMT	1790 - 1794
GI: Amount of money from relatives or friends	T51AMT	1772 - 1776
GI: Amount of other government income (ISS Code 75)	T75AMT	1821 - 1826
GI: Amount of other welfare (ISS Code 24)	T24AMT	1680 - 1684
GI: Amount of own sickness, accident, disability insur.	T13AMT	1644 - 1648
GI: Amount of pass-through child support payments	T26AMT	1692 - 1696
GI: Amount of pension from a company or union	T30AMT	1716 - 1720
GI: Amount of pension/retirement lump sums (ISS Code 39)	T39AMT	1759 - 1764
GI: Amount of public assistance payments (ISS Code 20)	T20AMT	1662 - 1666

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Amount of severance pay (ISS Code 15)	T15AMT	1656 - 1660
GI: Amount of short-term cash assistance	T64AMT	1816 - 1819
GI: Amount of transportation assistance-gas vouchers	T60AMTG	1796 - 1799
GI: Amount of transportation assistance-subway tokens	T60AMTT	1801 - 1804
GI: Amount of workers' compensation (ISS Code 10)	T10AMT	1638 - 1642
GI: Amount received by Agency on ...'s behalf	TCSAGY	1828 - 1832
GI: Amt. from other retirement, disability or survivor	T38AMT	1752 - 1757
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 applied for Pub Asst/AFDC the 1st time	RAB1R1	1848 - 1849
GI: First reason applied for Pub Asst/AFDC the 2nd time	RAB2R1	1852 - 1853
GI: First reason for applying for Food Stamps the 1st time	RFB1R1	1872 - 1873
GI: First reason for applying for WIC the 1st time	RWB1R1	1860 - 1861
GI: First reason for applying for WIC the 2nd time	RWB2R1	1864 - 1865
GI: First reason for receipt of Social Security	ERESNSS1	1363 - 1364
GI: Food assistance received-bags of groceries	EFOODSC2	1407 - 1408
GI: Food assistance received-bags of groceries	EFOODTP2	1398 - 1399
GI: Food assistance received-meals from shelter/charity	EFOODSC3	1409 - 1410
GI: Food assistance received-meals from shelter/charity	EFOODTP3	1400 - 1401
GI: Food assistance received-money, vouchers for groceries	EFOODSC1	1405 - 1406
GI: Food assistance received-money, vouchers for groceries	EFOODTP1	1396 - 1397
GI: Food assistance received-other	EFOODSC4	1411 - 1412
GI: Food assistance received-other	EFOODTP4	1402 - 1403
GI: Money rolled over into IRA/other type of retirement	EROLOVR1	1834 - 1835
GI: Participate in a work experience	EWELACT4	1326 - 1327
GI: Plan to roll over money into IRA/other retirement	EROLOVR2	1837 - 1838
GI: Reason for payment from own insurance policy	RINSRSN	1242 - 1243
GI: Reason for payments from paid-up life ins. policy	RLIFIRSN	1269 - 1270
GI: Reason for pension from company or union	RPENRSN	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	RVETRSN	1272 - 1273
GI: Reason for receipt of employer disability payments	REMPDRSN	1245 - 1246
GI: Reason for receipt of federal civilian pension	RFCRSN	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 Food Stamps the first time	RFS1	1880 - 1881
GI: Reason for stopping Food Stamps the second time	RFS2	1882 - 1883
GI: Reason for stopping General Assist the 1st time	RGS1	1892 - 1893
GI: Reason for stopping General Assist the 2nd time	RGS2	1894 - 1895
GI: Reason for stopping Other Welfare the first time	ROS1	1904 - 1905
GI: Reason for stopping Other Welfare the second time	ROS2	1906 - 1907
GI: Reason for stopping SSI the first time	RSS1	1916 - 1917
GI: Reason for stopping SSI the second time	RSS2	1918 - 1919

<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Reason for stopping WIC the first time	RWS1	1868 - 1869
GI: Reason for stopping WIC the second time	RWS2	1870 - 1871
GI: Reason stopped AFDC/TANF the first time	RAS1	1856 - 1857
GI: Reason stopped AFDC/TANF the first time	RAS2	1858 - 1859
GI: Receipt of Alimony Payments (ISS Code 29)	ER29	1524 - 1525
GI: Receipt of Child Support Payments (ISS Code 28)	ER28	1521 - 1522
GI: Receipt of Employer Disability Payments (ISS Code 14)	ER14	1494 - 1495
GI: Receipt of Federal Civil Service Pension	ER31	1530 - 1531
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 Food Stamps (ISS Code 27)	ER27	1518 - 1519
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	1539 - 1540
GI: Receipt of Other Welfare (ISS Code 24)	ER24	1509 - 1510
GI: Receipt of Pass Through Child Support Payments	ER26	1515 - 1516
GI: Receipt of Pension/Retirement Lump Sums (ISS Code 39)	ER39	1548 - 1549
GI: Receipt of Railroad Retirement (ISS Code 2)	ER02	1467 - 1468
GI: Receipt of SSI for children (ISS Code 3)	ESSICHLD	1230 - 1231
GI: Receipt of SSI for self (ISS Code 3)	ESSISELF	1233 - 1234
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	1536 - 1537
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 U.S. Military Retirement Pay (ISS Code 32)	ER32	1533 - 1534
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	1575 - 1576
GI: Receipt of draw from IRA/Keough/401k or Thrift Plan	ER42	1551 - 1552
GI: Receipt of food assistance (ISS Code 61)	ER61	1572 - 1573
GI: Receipt of food stamps (ISS Code 27)	EFSYN	1287 - 1288
GI: Receipt of foster child care payments (ISS Code 23)	EFCCYN	1278 - 1279
GI: Receipt of incidental or casual earnings	ER55	1560 - 1561
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	1557 - 1558
GI: Receipt of miscellaneous cash income (ISS Code 56)	ER56	1563 - 1564
GI: Receipt of money from relatives or friends	ER51	1554 - 1555
GI: Receipt of other government income (ISS Code 75)	ER75	1581 - 1582
GI: Receipt of other retirement, disability or survivors	ER38	1545 - 1546
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	1542 - 1543
GI: Receipt of pension from a company or union	ER30	1527 - 1528
GI: Receipt of public assistance payments (ISS Code 20)	ER20	1500 - 1501

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Receipt of severance pay (ISS Code 15)	ELMPTYP2	1218 - 1219
GI: Receipt of short-term assistance (ISS Code 64)	ER64	1578 - 1579
GI: Receipt of transportation assistance-gas vouchers (ISS C	ER60G	1566 - 1567
GI: Receipt of transportation assistance-tokens (ISS Code 60	ER60T	1569 - 1570
GI: Reciprocity of WIC (ISS Code 25)	EWICYN	1344 - 1345
GI: Second reason applied for Pub Asst/AFDC the 1st time	RAB1R2	1850 - 1851
GI: Second reason applied for Pub Asst/AFDC the 2nd time	RAB2R2	1854 - 1855
GI: Second reason for applying for WIC the 1st time	RWB1R2	1862 - 1863
GI: Second reason for applying for WIC the 2nd time	RWB2R2	1866 - 1867
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: Type of cash assistance ... received--community/religiou	ECASHSC2	1442 - 1443
GI: Type of cash assistance ... received--family/friends	ECASHSC3	1444 - 1445
GI: Type of cash assistance ... received--government agency	ECASHSC1	1440 - 1441
GI: Type of cash assistance ... received--someplace else	ECASHSC4	1446 - 1447
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 ... gas vouchers -- gov't agency	EGASSCE1	1386 - 1387
GI: Whether ... gas vouchers -- someplace else	EGASSCE2	1388 - 1389
GI: Whether ... or child received cash assistance	EPACASH1	1452 - 1453
GI: Whether ... received AFDC assistance	EPATANF5	1355 - 1356
GI: Whether ... received TANF	EPATANF1	1347 - 1348
GI: Whether ... received TANF	EPATANF2	1349 - 1350
GI: Whether ... received TANF	EPATANF3	1351 - 1352
GI: Whether ... received TANF	EPATANF4	1353 - 1354
GI: Whether ... received clothing assistance	EPAOTHR4	1302 - 1303
GI: Whether ... received food assistance	EPAOTHR3	1299 - 1300
GI: Whether ... received general assistance or relief	EPACASH2	1455 - 1456
GI: Whether ... received housing assistance	EPAOTHR5	1305 - 1306
GI: Whether ... received other assistance	EPATANF6	1357 - 1358
GI: Whether ... received short-term cash assistance	EPACASH3	1458 - 1459
GI: Whether ... received transportation assistance	EPAOTHR1	1293 - 1294
GI: Whether ... received transportation assistance -- bus or	ETRANTP2	1377 - 1378
GI: Whether ... received transportation assistance -- gas vo	ETRANTP1	1375 - 1376
GI: Whether ... received transportation assistance -- help w	ETRANTP3	1379 - 1380
GI: Whether ... received transportation assistance -- other	ETRANTP5	1383 - 1384
GI: Whether ... received transportation assistance -- ride t	ETRANTP4	1381 - 1382
GI: Whether ... received welfare assistance	EPAOTHR6	1308 - 1309
GI: Which job because of arrangement	EWHIEXP1	1332 - 1333
GI: Which job worked to received cash assistance	EWHIEXP2	1341 - 1342
GI: Worked in a work experience program	EWRKEXP3	1338 - 1339
GI: Worked to receive cash assistance	EWRKEXP2	1335 - 1336
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
HH: Allocation flag for EEGYPMT1-EEGYPMT3	AEGYPMT	107 - 107

<u>Description</u>	<u>Variable</u>	<u>Position</u>
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	EEGYPMT3	105 - 106
HH: Energy assistance payment by check	EEGYPMT1	101 - 102
HH: Energy assistance payment by coupons	EEGYPMT2	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 Food Stamps Received Recode	THFDSTP	236 - 241
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 earned income	THEARN	137 - 143
HH: Total household income	THTOTINC	166 - 173

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
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: 1st health insurance coverage unit for this month	EHIUNT1	2248 - 2250
HI: 2nd health insurance coverage unit for this month	EHIUNT2	2251 - 2253
HI: 3rd health insurance coverage unit for this month	EHIUNT3	2254 - 2256
HI: Allocation flag EMCOCOV	AMCOCOV	2235 - 2235
HI: Allocation flag for ECDBEGMO	ACDBEGMO	2314 - 2314
HI: Allocation flag for ECDMTH	ACDMTH	2232 - 2232
HI: Allocation flag for ECRMTH	ACRMTH	2227 - 2227
HI: Allocation flag for EHEMPLY	AHEMPLY	2259 - 2259
HI: Allocation flag for EHIALLCV	AHIALLCV	2317 - 2317
HI: Allocation flag for EHCOST	AHCOST	2262 - 2262
HI: Allocation flag for EHCVMTH	AHCVMTH	2336 - 2336
HI: Allocation flag for EHIEVRCV	AHIEVRCV	2328 - 2328
HI: Allocation flag for EHIMTH	AHIMTH	2241 - 2241
HI: Allocation flag for EHNOMTH	AHNOMTH	2325 - 2325
HI: Allocation flag for EHIOLDKD	AHIOLDKD	2271 - 2271
HI: Allocation flag for EHIOOTHER	AHIOOTHER	2265 - 2265
HI: Allocation flag for EHIOTHR	AHIOTHR	2277 - 2277
HI: Allocation flag for EHIOOWNER	AHIOOWNER	2244 - 2244
HI: Allocation flag for EHISPSE	AHISPSE	2268 - 2268
HI: Allocation flag for EHIYNGKD	AHIYNGKD	2274 - 2274
HI: Allocation flag for TCDBEGYR	ACDBEGYR	2311 - 2311
HI: Allocation flag for THINOYR	AHINOYR	2322 - 2322
HI: Allocation for variables EHIRSN01 through EHIRSN12	AHIRSN	2302 - 2302
HI: Coverage of older child (20+) outside the household	EHIOLDKD	2269 - 2270
HI: Coverage of other person(s) outside the household	EHIOTHR	2275 - 2276
HI: Coverage of spouse outside the household	EHISPSE	2266 - 2267
HI: Coverage of younger child (under 20) outside the hhd	EHIYNGKD	2272 - 2273
HI: Covered by own plan, someone else's, both or neither	EHIOWNER	2242 - 2243
HI: Covered by plan owned by person outside household	ENONHH	2245 - 2245
HI: Employer/union paid all or part of health ins. costs	EHCOST	2260 - 2261
HI: Has ... always been covered by health insurance	EHIALLCV	2315 - 2316
HI: Has ... ever been covered by health insurance	EHIEVRCV	2326 - 2327
HI: Health insurance coverage of nonhousehold members	EHIOOTHER	2263 - 2264
HI: In what year did ... become covered by Medicaid?	ECDBEGMO	2312 - 2313
HI: In what year did ... become covered by medicaid?	TCDBEGYR	2307 - 2310
HI: In what year was ... last covered by health ins	THICVYR	2329 - 2332
HI: In what year was ... last not covered by health ins(mo)	EHNOMTH	2323 - 2324
HI: In what year was...last not covered by health ins?	THINOYR	2318 - 2321
HI: Medicaid coverage in this month	ECDMTH	2230 - 2231
HI: Medicaid coverage unit for this month	ECDUNT1	2236 - 2238
HI: Medicare coverage in this month	ECRMTH	2225 - 2226
HI: Military related health care coverage in this month	RCHAMPM	2246 - 2247
HI: Private health insurance coverage in this month	EHIMTH	2239 - 2240
HI: Reason not covered: HI not offered by employer	EHIRSN02	2280 - 2281
HI: Reason not covered: Use VA or military hospital	EHIRSN09	2294 - 2295
HI: Reason not covered: covered by other health plan	EHIRSN10	2296 - 2297
HI: Reason not covered: don't believe in insurance	EHIRSN07	2290 - 2291
HI: Reason not covered: haven't needed health insurance	EHIRSN08	2292 - 2293
HI: Reason not covered: job layoff, job loss, unemployment	EHIRSN04	2284 - 2285

<u>Description</u>	<u>Variable</u>	<u>Position</u>
HI: Reason not covered: no longer covered by parents	EHIRSN11	2298 - 2299
HI: Reason not covered: not at job long enough to qualify	EHIRSN03	2282 - 2283
HI: Reason not covered: not eligible-part time or temp	EHIRSN05	2286 - 2287
HI: Reason not covered: poor health, illness, age, etc.	EHIRSN06	2288 - 2289
HI: Reason not covered: some other reason	EHIRSN12	2300 - 2301
HI: Reason not covered: too expensive, can't afford	EHIRSN01	2278 - 2279
HI: Recode for type of health care/insurance (1st type)	RPRVHI	2303 - 2304
HI: Recode for type of health care/insurance (2nd type)	RPRVHI2	2305 - 2306
HI: Source of health insurance	EHEMPLY	2257 - 2258
HI: Type of Medicare Coverage	RMEDCODE	2228 - 2229
HI: Type of public health insurance received <20 years old	EMCOCOV	2233 - 2234
HI: What month was ... last covered by health ins	EHICVMTH	2334 - 2335
HI: Allocation flag for EHICVYR	AHICVYR	2333 - 2333
GI: Allocation flag for ER06	AR06	1484 - 1484
GI: Allocation flag for EUECTYP6	AUECTYP6	1214 - 1214
GI: Receipt of Supplemental Unemployment Benefits	ER06	1482 - 1483
GI: Receipt of Supplemental Unemployment Benefits	EUECTYP6	1212 - 1213
JB: Across-wave employer index/number	EENO1	883 - 884
JB: Across-wave employer index/number	EENO2	960 - 961
JB: Allocation flag for ECLWRK1	ACLWRK1	927 - 927
JB: Allocation flag for ECLWRK2	ACLWRK2	1004 - 1004
JB: Allocation flag for ECNTRC1	ACNTRC1	933 - 933
JB: Allocation flag for ECNTRC2	ACNTRC2	1010 - 1010
JB: Allocation flag for EEMPALL1	AEMPALL1	917 - 917
JB: Allocation flag for EEMPALL2	AEMPALL2	994 - 994
JB: Allocation flag for EEMPLOC1	AEMPLOC1	914 - 914
JB: Allocation flag for EEMPLOC2	AEMPLOC2	991 - 991
JB: Allocation flag for EEMPSIZ1	AEMPSIZ1	920 - 920
JB: Allocation flag for EEMPSIZ1	AEMPSIZ2	997 - 997
JB: Allocation flag for EJBHRS1	AJBHRS1	911 - 911
JB: Allocation flag for EJBHRS2	AJBHRS2	988 - 988
JB: Allocation flag for EJBIND1	AJBIND1	954 - 954
JB: Allocation flag for EJBIND2	AJBIND2	1031 - 1031
JB: Allocation flag for EOCCTIM1	AOCCTIM1	924 - 924
JB: Allocation flag for EOCCTIM2	AOCCTIM2	1001 - 1001
JB: Allocation flag for EPAYHR1	APAYHR1	942 - 942
JB: Allocation flag for EPAYHR2	APAYHR2	1019 - 1019
JB: Allocation flag for ERSEND1	ARSEND1	908 - 908
JB: Allocation flag for ERSEND2	ARSEND2	985 - 985
JB: Allocation flag for ESTLEMP1	ASTLEMP1	887 - 887
JB: Allocation flag for ESTLEMP2	ASTLEMP2	964 - 964
JB: Allocation flag for EUNION1	AUNION1	930 - 930
JB: Allocation flag for EUNION2	AUNION2	1007 - 1007
JB: Allocation flag for TEJDATE1	AEJDATE1	905 - 905
JB: Allocation flag for TEJDATE2	AEJDATE2	982 - 982
JB: Allocation flag for TJB OCC1	AJB OCC1	959 - 959
JB: Allocation flag for TJB OCC2	AJB OCC2	1036 - 1036
JB: Allocation flag for TPMSUM1	APMSUM1	939 - 939
JB: Allocation flag for TPMSUM2	APMSUM2	1016 - 1016
JB: Allocation flag for TPYRATE1	APYRATE1	947 - 947
JB: Allocation flag for TPYRATE2	APYRATE2	1024 - 1024
JB: Allocation flag for TSJDATE1	ASJDATE1	896 - 896
JB: Allocation flag for TSJDATE2	ASJDATE2	973 - 973
JB: Class of worker	ECLWRK1	925 - 926
JB: Class of worker	ECLWRK2	1002 - 1003
JB: Coverage by union or something like a union contract	ECNTRC1	931 - 932

SIPP 2004 WAVE 5 CORE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
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
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: Flag indicating relationship of job to a previous-wave j	ACAROVR1	2347 - 2347
JB: Flag indicating relationship of job to a previous-wave j	ACAROVR2	2348 - 2348
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: 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	AHRSALE	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

<u>Description</u>	<u>Variable</u>	<u>Position</u>
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
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: Income from additional work	EMOONLIT	846 - 847
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	EJBCNTR	807 - 808
LF: Number of weeks absent without pay from job in month	RMWKSAB	873 - 874
LF: Number of weeks in the reference period	EMAX	803 - 804
LF: Number of weeks in this month	RWKSPERM	881 - 882
LF: Number of weeks looking for work/on layoff in month	RMWKLKG	876 - 877
LF: Number of weeks with a job in month	RMWKWJB	871 - 872
LF: Paid job during the reference period	EPDJBTHN	798 - 799
LF: Reason couldn't start job	RNOTAKE	841 - 842
LF: Spent time looking for work	ELKWRK	833 - 834
LF: Spent time on layoff from a job	ELAYOFF	836 - 837
LF: Usual hours worked at all jobs during the reference peri	EHRALL	843 - 844
LF: Usual hours worked per week recode in month	RMHRSWK	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: Food Stamp coverage flag	RCUTYP27	730 - 730
PE: Foster Child Care coverage flag	RCUTYP23	711 - 711
PE: General Assistance coverage flag	RCUTYP21	702 - 702

SIPP 2004 WAVE 5 CORE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
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	2345 - 2346
PE: Marital status	EMS	585 - 585
PE: Medicaid coverage flag	RCUTYP57	735 - 735
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	2337 - 2344
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 Food Stamp coverage	RCUOWN27	731 - 734
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'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	TPEARNS	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

<u>Description</u>	<u>Variable</u>	<u>Position</u>
PE: Veteran payment coverage flag	RCUTYP08	688 - 688
PE: WIC coverage flag	RCUTYP25	725 - 725
PE: Year of birth	TBYEAR	513 - 516
SF: Change in related subfam composition from previous month	RSCHANGE	391 - 392
SF: Kind of family (or pseudo-family)	ESFKIND	389 - 390
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 Food Stamps income	TSSDSTP	494 - 499
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 income for this month	TSTOTINC	436 - 443
SF: Total related subfamily means-tested cash transfers	TSTRNINC	422 - 428
SF: Total related subfamily property inc for this month	TSPRPINC	414 - 421
SF: Total related subfamily public assistance payments	TSAFDC	488 - 493
SF: Total related subfamily unemployment income recode	TSUNEMP	482 - 487
SF: Type of family (or pseudo-family)	ESFTYPE	387 - 388
SU: Calendar month for this reference month.	RHCALMN	26 - 27
SU: Calendar year for this reference month	RHCALYR	28 - 31
SU: Half Sample Code	GHLFSAM	38 - 38
SU: Hhld Address ID differentiates hhlds in sample unit	SHHADID	32 - 34
SU: Reduction Group Code	GRGC	39 - 41
SU: Reference month of this record	SREFMON	25 - 25
SU: Rotation of data collection	SROTATON	24 - 24
SU: Sample Code - Indicates Panel Year	SPANEL	18 - 21
SU: Sample Unit Identifier	SSUID	6 - 17
SU: Sequence Number of Sample Unit - Primary Sort Key	SSUSEQ	1 - 5
SU: Variance Stratum Code	GVARSTR	35 - 37
SU: Wave of data collection	SWAVE	22 - 23
WW: 'WPFINWGT' for head of family	WFFINWGT	271 - 280
WW: 'WPFINWGT' for head of subfamily	WSFINWGT	397 - 406
WW: Household weight	WHFNWGT	63 - 72
WW: Person weight	WPFINWGT	567 - 576

ALPHABETICAL VARIABLE LISTING TO 2004 WAVE 5 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	1589 - 1589
A01AMTK	GI: Allocation flag for T01AMTK	1595 - 1595
A02AMT	GI: Allocation flag for T02AMT	1601 - 1601
A03AMTA	GI: Allocation flag for T03AMTA	1607 - 1607
A03AMTK	GI: Allocation flag for T03AMTK	1613 - 1613
A04AMT	GI: Allocation flag for T04AMT	1619 - 1619
A05AMT	GI: Allocation flag for T05AMT	1625 - 1625
A06AMT	GI: Allocation flag for T06AMT	1631 - 1631
A08AMT	GI: Allocation flag for T08AMT	1637 - 1637
A10AMT	GI: Allocation flag for T10AMT	1643 - 1643
A13AMT	GI: Allocation flag for T13AMT	1649 - 1649
A14AMT	GI: Allocation flag for T14AMT	1655 - 1655
A15AMT	GI: Allocation flag for T15AMT	1661 - 1661
A20AMT	GI: Allocation flag for T20AMT	1667 - 1667
A21AMT	GI: Allocation flag for T21AMT	1673 - 1673
A23AMT	GI: Allocation flag for T23AMT	1679 - 1679
A24AMT	GI: Allocation flag for T24AMT	1685 - 1685
A25AMT	GI: Allocation flag for T25AMT	1691 - 1691
A26AMT	GI: Allocation flag for T26AMT	1697 - 1697
A27AMT	GI: Allocation flag for T27AMT	1703 - 1703
A28AMT	GI: Allocation flag for T28AMT	1709 - 1709
A29AMT	GI: Allocation flag for T29AMT	1715 - 1715
A30AMT	GI: Allocation flag for T30AMT	1721 - 1721
A31AMT	GI: Allocation flag for T31AMT	1727 - 1727
A32AMT	GI: Allocation flag for T32AMT	1733 - 1733
A34AMT	GI: Allocation flag for T34AMT	1739 - 1739
A35AMT	GI: Allocation flag for T35AMT	1745 - 1745
A36AMT	GI: Allocation flag for T36AMT	1751 - 1751
A38AMT	GI: Allocation flag for T38AMT	1758 - 1758
A39AMT	GI: Allocation flag for T39AMT	1765 - 1765
A42AMT	GI: Allocation flag for T42AMT	1771 - 1771
A51AMT	GI: Allocation flag for T51AMT	1777 - 1777
A52AMT	GI: Allocation flag for T52AMT	1783 - 1783

SIPP 2004 WAVE 5 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
A55AMT	GI: Allocation flag for T55AMT	1789 - 1789
A56AMT	GI: Allocation flag for T56AMT	1795 - 1795
A60AMTG	GI: Allocation flag for T60AMTG	1800 - 1800
A60AMTT	GI: Allocation flag for T60AMTT	1805 - 1805
A61AMT	GI: Allocation flag for T61AMT	1810 - 1810
A62AMT	GI: Allocation flag for T62AMT	1815 - 1815
A64AMT	GI: Allocation flag for T64AMT	1820 - 1820
A75AMT	GI: Allocation flag for T75AMT	1827 - 1827
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	1922 - 1922
AAST1B	AS: Allocation flag for EAST1B	1925 - 1925
AAST1C	AS: Allocation flag for EAST1C	1928 - 1928
AAST2A	AS: Allocation flag for EAST2A	1931 - 1931
AAST2B	AS: Allocation flag for EAST2B	1934 - 1934
AAST2C	AS: Allocation flag for EAST2C	1937 - 1937
AAST2D	AS: Allocation flag for EAST2D	1940 - 1940
AAST3A	AS: Allocation flag for EAST3A	1943 - 1943
AAST3B	AS: Allocation flag for EAST3B	1946 - 1946
AAST3C	AS: Allocation flag for EAST3C	1949 - 1949
AAST3D	AS: Allocation flag for EAST3D	1952 - 1952
AAST3E	AS: Allocation flag for EAST3E	1955 - 1955
AAST4A	AS: Allocation flag for EAST4A	1958 - 1958
AAST4B	AS: Allocation flag for EAST4B	1961 - 1961
AAST4C	AS: Allocation flag for EAST4C	1964 - 1964
AAWOP	LF: Allocation flag for EAWOP	823 - 823
ABDJT	AS: Allocation flag for EBDJT.	2120 - 2120
ABDJTINT	AS: Allocation flag for TBDJTINT	2126 - 2126
ABDOAST	AS: Allocation flag for EBDOAST	2129 - 2129
ABDOINT	AS: Allocation flag for TBDOINT	2135 - 2135
ABIZNOW1	BS: Allocation flag for EBIZNOW1	1041 - 1041
ABIZNOW2	BS: Allocation flag for EBIZNOW2	1127 - 1127
ABKFST	PE: Allocation flag for EBKFST	672 - 672
ABMNTN	PE: Allocation flag for EBMNTN	512 - 512
ABMSUM1	BS: Allocation flag for TBMSUM1	1102 - 1102
ABMSUM2	BS: Allocation flag for TBMSUM2	1188 - 1188
ABORNUS	PE: Allocation flag for EBORNUS	527 - 527
ABRKFST	HH: Allocation flag for EBRKFST	127 - 127
ABSIND1	BS: Allocation flag for TBSIND1	1117 - 1117
ABSIND2	BS: Allocation flag for TBSIND2	1203 - 1203
ABSOCC1	BS: Allocation flag for TBSOCC1	1122 - 1122
ABSOCC2	BS: Allocation flag for TBSOCC2	1208 - 1208
ABYEAR	PE: Allocation flag for TBYEAR	517 - 517
ACAROV1	JB: Flag indicating relationship of job to a previous-wave j	2347 - 2347
ACAROV2	JB: Flag indicating relationship of job to a previous-wave j	2348 - 2348
ACASHGVT	GI: Allocation flag for CASHGVT	1451 - 1451
ACASHSCE	GI: Allocation flag for ECASHSCE1-ECASHSCE4	1448 - 1448
ACDBEGMO	HI: Allocation flag for ECDBEGMO	2314 - 2314
ACDBEGYR	HI: Allocation flag for TCDBEGYR	2311 - 2311

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ACDJT	AS: Allocation flag for ECDJT	2102 - 2102
ACDJTINT	AS: Allocation flag for TCDJTINT	2108 - 2108
ACDMTH	HI: Allocation flag for ECDMTH	2232 - 2232
ACDOAST	AS: Allocation flag for ECDOAST.	2111 - 2111
ACDOINT	AS: Allocation flag for TCDOINT	2117 - 2117
ACITIZEN	PE: Allocation flag for ECITIZEN	530 - 530
ACKJT	AS: Allocation flag for ECKJT	2048 - 2048
ACKJTINT	AS: Allocation flag for TCKJTINT.	2054 - 2054
ACKOAST	AS: Allocation flag for ECKOAST	2057 - 2057
ACKOINT	AS: Allocation flag for TCKOINT.	2063 - 2063
ACLOHTP	GI: Allocation flag for ECLOHTP	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	2227 - 2227
ACSAGY	GI: Allocation flag for TCSAGY	1833 - 1833
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 EEMPSIZ1	997 - 997
AENLEVEL	ED: Allocation flag for EENLEVEL	759 - 759
AENRLM	ED: Allocation flag for EENRLM	754 - 754
AESTARSN	GI: Allocation flag for RESTARSN	1277 - 1277
AEVERET	LF: Allocation flag for EEVERET	811 - 811
AFCCYN	GI: Allocation flag for EFCCYN	1280 - 1280
AFCSRSN	GI: Allocation flag for RFCSRSN	1253 - 1253
AFOODSCE	GI: Allocation flag for EFOODSC1-EFOODSC4	1413 - 1413
AFOODTYP	GI: Allocation flag for EFOODTP1-EFOODTP4	1404 - 1404
AFREEBRK	HH: Allocation flag for EFREEBRK	132 - 132
AFREELUN	HH: Allocation flag for EFREELUN	121 - 121
AFRERDBK	HH: Allocation flag for EFRERDBK	135 - 135
AFRERDLN	HH: Allocation flag for EFRERDLN	124 - 124
AFSYN	GI: Allocation flag for EFSYN	1289 - 1289

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
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	2138 - 2138
AGVJTINT	AS: Allocation flag for TGVJTINT	2144 - 2144
AGVOAST	AS: Allocation flag for EGVOAST	2147 - 2147
AGVOINT	AS: Allocation flag for TGVOINT	2153 - 2153
AGVTRNT	HH: Allocation flag for EGVTRNT	84 - 84
AHEMPLY	HI: Allocation flag for EHEMPLY	2259 - 2259
AHIALLCV	HI: Allocation flag for EHIALLCV	2317 - 2317
AHICOST	HI: Allocation flag for EHICOST	2262 - 2262
AHICVMTH	HI: Allocation flag for EHICVMTH	2336 - 2336
AHICVYR	HI: Allocation flag for EHICVYR	2333 - 2333
AHIEVRCV	HI: Allocation flag for EHIEVRCV	2328 - 2328
AHIMTH	HI: Allocation flag for EHIMTH	2241 - 2241
AHINOMTH	HI: Allocation flag for EHINOMTH	2325 - 2325
AHINOYR	HI: Allocation flag for THINOYR	2322 - 2322
AHIOLDKD	HI: Allocation flag for EHIOLDKD	2271 - 2271
AHIOTHER	HI: Allocation flag for EHIOTHER	2265 - 2265
AHIOTHR	HI: Allocation flag for EHIOTHR	2277 - 2277
AHIOWNER	HI: Allocation flag for EHIOWNER	2244 - 2244
AHIRSN	HI: Allocation for variables EHIRSN01 through EHIRSN12	2302 - 2302
AHISPSE	HI: Allocation flag for EHISPSE	2268 - 2268
AHIYNGKD	HI: Allocation flag for EHIYNGKD	2274 - 2274
AHOTLUNC	HH: Allocation flag for EHOTLUNC	116 - 116
AHOWWELL	HH: Allocation flag for EHOWWELL	542 - 542
AHPRTB1	BS: Allocation flag for EHPRTB1	1083 - 1083
AHPRTB2	BS: Allocation flag for EHPRTB2	1169 - 1169
AHRSALL	LF: Allocation flag for EHRSAALL	845 - 845
AHRSBS1	BS: Allocation flag for EHRBS1	1065 - 1065
AHRSBS2	BS: Allocation flag for EHRBS2	1151 - 1151
AHTLNYN	PE: Allocation flag for EHTLNYN	669 - 669
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	1980 - 1980
AJACLR2	AS: Allocation flag for TJACLR2	2006 - 2006
AJARNT	AS: Allocation flag for TJARNT	1973 - 1973
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	1967 - 1967
AJNTSSYN	GI: Allocation flag for EJNTSSYN	1374 - 1374
AJRNT2	AS: Allocation flag for EJRNT2	1999 - 1999
ALANG1	HH: Allocation flag for TLANG	539 - 539
ALAYOFF	LF: Allocation flag for ELAYOFF	838 - 838
ALGOVRSN	GI: Allocation flag for RLGOVRSN	1259 - 1259
ALIFIRSN	GI: Allocation flag for RLIFIRSN	1271 - 1271

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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	2162 - 2162
AMCOCOV	HI: Allocation flag EMCOCOV	2235 - 2235
AMDJT	AS: Allocation flag for EMDJT	2084 - 2084
AMDJTINT	AS: Allocation flag for TMDJTINT	2090 - 2090
AMDOAST	AS: Allocation flag for EMDOAST	2093 - 2093
AMDOINT	AS: Allocation flag for TMDOINT	2099 - 2099
AMIJNT	AS: Allocation flag for TMIJNT	2015 - 2015
AMILRSN	GI: Allocation flag for RMLRSN	1262 - 1262
AMIOWN	AS: Allocation flag for TMIOWN	2024 - 2024
AMJADIV	AS: Allocation flag for TMJADIV	2183 - 2183
AMJNTDIV	AS: Allocation flag for TMJNTDIV	2168 - 2168
AMLMSUM	LF: Allocation flag for TMLMSUM	854 - 854
AMOONLIT	LF: Allocation flag for EMOONLIT	848 - 848
AMOTHDIV	AS: Allocation flag for EMOTHDIV	2177 - 2177
AMOWNADV	AS: Allocation flag for TMOWNADV	2189 - 2189
AMOWNDIV	AS: Allocation flag for TMOWNDIV	2174 - 2174
AMRTJNT	AS: Allocation flag for EMRTJNT	2009 - 2009
AMRTOWN	AS: Allocation flag for EMRTOWN	2018 - 2018
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	1996 - 1996
AOARNT	AS: Allocation flag for TOARNT	1989 - 1989
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	1983 - 1983
APACASH1	GI: Allocation flag for EPACASH1	1454 - 1454
APACASH2	GI: Allocation flag for EPACASH2	1457 - 1457
APACASH3	GI: Allocation flag for EPACASH3	1460 - 1460
APAOTHR1	GI: Allocation flag for EPAOTHR1	1295 - 1295
APAOTHR2	GI: Allocation flag for EPAOTHR2	1298 - 1298
APAOTHR3	GI: Allocation flag for EPAOTHR3	1301 - 1301
APAOTHR4	GI: Allocation flag for EPAOTHR4	1304 - 1304
APAOTHR5	GI: Allocation flag for EPAOTHR5	1307 - 1307
APAOTHR6	GI: Allocation flag for EPAOTHR6	1310 - 1310
APATANF	GI: Allocation flag for EPATANF1-EPATANF6	1359 - 1359
APAYHR1	JB: Allocation flag for EPAYHR1	942 - 942
APAYHR2	JB: Allocation flag for EPAYHR2	1019 - 1019
APDJBTHN	LF: Allocation flag for EPDJBTHN	800 - 800
APENSRSN	GI: Allocation flag for RPENSRSN	1250 - 1250
APMSUM1	JB: Allocation flag for TPMSUM1	939 - 939
APMSUM2	JB: Allocation flag for TPMSUM2	1016 - 1016
APNDAD	PE: Allocation flag for EPNDAD	601 - 601
APNGUARD	PE: Allocation flag for EPNGUARD	606 - 606
APNMOM	PE: Allocation flag for EPNMOM	596 - 596
APNSPOUS	PE: Allocation flag for EPNSPOUS	591 - 591

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
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 EPAOTHR1	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
AR26	GI: Allocation flag for ER26	1517 - 1517
AR27	GI: Allocation flag for ER27	1520 - 1520
AR28	GI: Allocation flag for ER28	1523 - 1523
AR29	GI: Allocation flag for ER29	1526 - 1526
AR30	GI: Allocation flag for ER30	1529 - 1529
AR31	GI: Allocation flag for ER31	1532 - 1532
AR32	GI: Allocation flag for ER32	1535 - 1535
AR34	GI: Allocation flag for ER34	1538 - 1538
AR35	GI: Allocation flag for ER35	1541 - 1541
AR36	GI: Allocation flag for ER36	1544 - 1544
AR38	GI: Allocation flag for ER38	1547 - 1547
AR39	GI: Allocation flag for ER39	1550 - 1550
AR42	GI: Allocation flag for ER42	1553 - 1553
AR51	GI: Allocation flag for ER51	1556 - 1556
AR52	GI: Allocation flag for ER52	1559 - 1559
AR55	GI: Allocation flag for ER55	1562 - 1562
AR56	GI: Allocation flag for ER56	1565 - 1565
AR60G	GI: Allocation flag for ER60G	1568 - 1568
AR60T	GI: Allocation flag for ER60T	1571 - 1571
AR61	GI: Allocation flag for ER61	1574 - 1574
AR62	GI: Allocation flag for ER62	1577 - 1577
AR64	GI: Allocation flag for ER64	1580 - 1580
AR75	GI: Allocation flag for ER75	1583 - 1583
ARACE	PE: Allocation flag for ERACE	521 - 521

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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	2030 - 2030
ARNDUP2	AS: Allocation flag for TRNDUP2.	2038 - 2038
AROLLAMT	GI: Allocation flag for TROLLAMT	1847 - 1847
AROLOVR1	GI: Allocation flag for EROLOVR1	1836 - 1836
AROLOVR2	GI: Allocation flag for EROLOVR2	1839 - 1839
ARRP	PE: Allocation flag for ERRP	584 - 584
ARRRSN	GI: Allocation flag 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	2192 - 2192
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	2213 - 2213
ASJDATE1	JB: Allocation flag for TSJDATE1	896 - 896
ASJDATE2	JB: Allocation flag for TSJDATE2	973 - 973
ASJNTDIV	AS: Allocation flag for TSJNTDIV	2198 - 2198
ASLRYB1	BS: Allocation flag for ESLRYB1	1086 - 1086
ASLRYB2	BS: Allocation flag for ESLRYB2	1172 - 1172
ASOTHDIV	AS: Allocation flag for ESOTHDIV	2207 - 2207
ASOWNADV	AS: Allocation flag for TSOWNADV	2219 - 2219
ASOWNDIV	AS: Allocation flag for TSOWNDIV	2204 - 2204
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	2066 - 2066
ASVJTINT	AS: Allocation flag for TSVJTINT	2072 - 2072
ASVOAST	AS: Allocation flag for ESVOAST.	2075 - 2075
ASVOINT	AS: Allocation flag for TSVOINT	2081 - 2081
ATENURE	HH: Allocation flag for ETENURE	78 - 78
ATOKSCE	GI: Allocation flag for ETOKSCE1-ETOKSCE2	1395 - 1395
ATRANTP	GI: Allocation flag for ETRANTP1-ETRANTP5	1385 - 1385
ATYPDAD	PE: Allocation flag for ETYPDAD	612 - 612
ATYPMOM	PE: Allocation flag for ETYPMOM	609 - 609
AUECTYP5	GI: Allocation flag for EUECTYP5	1211 - 1211
AUECTYP6	GI: Allocation flag for EUECTYP6	1214 - 1214
AUNION1	JB: Allocation flag for EUNION1	930 - 930
AUNION2	JB: Allocation flag for EUNION2	1007 - 1007
AUTILYN	HH: Allocation flag for EUTILYN	97 - 97
AVAQUES	AF: Allocation flag for EVAQUES	566 - 566
AVAYN	AF: Allocation flag for EVAYN	560 - 560
AVETSRSN	GI: Allocation flag for RVETSRSN	1274 - 1274

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
AVETTYTYP	AF: Allocation flag for EVETTYTYP	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 RMWKLKG	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
EASETRW	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, Perkins, SLS)	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 (SSIGP, etc.)	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	1920 - 1921
EAST1B	AS: IRA or Keogh account owned	1923 - 1924
EAST1C	AS: 401k or thrift plan owned	1926 - 1927
EAST2A	AS: Interest earning checking account owned	1929 - 1930
EAST2B	AS: Savings account owned	1932 - 1933
EAST2C	AS: Money market deposit account owned	1935 - 1936
EAST2D	AS: Certificate of deposit owned	1938 - 1939
EAST3A	AS: Mutual funds owned	1941 - 1942
EAST3B	AS: Stocks owned	1944 - 1945
EAST3C	AS: Municipal or corporate bonds owned	1947 - 1948
EAST3D	AS: U.S. government securities owned	1950 - 1951
EAST3E	AS: Mortgage held	1953 - 1954
EAST4A	AS: Rental property owned	1956 - 1957
EAST4B	AS: Royalty income received	1959 - 1960
EAST4C	AS: Other financial investments owned	1962 - 1963
EAWOP	LF: Had full-week unpaid absences from work	821 - 822
EBDJT	AS: Jointly owned municipal or corporate bonds	2118 - 2119
EBDOAST	AS: Solely owned municipal or corporate bonds	2127 - 2128
EBFLAG	LF: Flag indicating worker with unknown job dates	855 - 856
EBIZNOW1	BS: Ownership of business	1039 - 1040

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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: Type of cash assistance ... received--government agency	1440 - 1441
ECASHSC2	GI: Type of cash assistance ... received--community/religiou	1442 - 1443
ECASHSC3	GI: Type of cash assistance ... received--family/friends	1444 - 1445
ECASHSC4	GI: Type of cash assistance ... received--someplace else	1446 - 1447
ECDBEGMO	HI: In what year did ... become covered by Medicaid?	2312 - 2313
ECDJT	AS: Jointly owned certificates of deposit	2100 - 2101
ECDMTH	HI: Medicaid coverage in this month	2230 - 2231
ECDOAST	AS: Solely owned certificates of deposit	2109 - 2110
ECDUNT1	HI: Medicaid coverage unit for this month	2236 - 2238
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	2046 - 2047
ECKOAST	AS: Solely owned interest earning checking account	2055 - 2056
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	2225 - 2226
ECSYN	GI: Receipt of child support payments (ISS Code 28)	1281 - 1282
EDISABL	LF: Had a work-limiting physical or mental condition	812 - 813
EDISPREV	LF: Had work-preventing physical/mental/health condition	815 - 816
EEDFUND	ED: Educational assistance	760 - 761
EEDUCATE	ED: Highest Degree received or grade completed	786 - 787
EEGYAMT	HH: Amount of energy assistance	108 - 112
EEGYAST	HH: Receipt of energy assistance	98 - 99
EEGYPMT1	HH: Energy assistance payment by check	101 - 102
EEGYPMT2	HH: Energy assistance payment by coupons	103 - 104
EEGYPMT3	HH: Energy assist paymnt to utils, fuel dealers, landlord	105 - 106
EEMPLOC1	JB: Employer operations in more than one location	912 - 913
EEMPLOC2	JB: Employer operations in more than one location	989 - 990
EENLEVEL	ED: Level or grade enrolled	757 - 758
EENO1	JB: Across-wave employer index/number	883 - 884
EENO2	JB: Across-wave employer index/number	960 - 961
EENRLM	ED: Enrollment status in this month	752 - 753
EENTAID	PE: Address ID of hhld where person entered sample	500 - 502
EEVERET	LF: Ever retired from a job	809 - 810
EFCCYN	GI: Receipt of foster child care payments (ISS Code 23)	1278 - 1279
EFKIND	FA: Kind of family (or pseudo-family)	261 - 262
EFNP	FA: Number of persons in this family or pseudo family	248 - 249

SIPP 2004 WAVE 5 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EFOODSC1	GI: Food assistance received-money, vouchers for groceries	1405 - 1406
EFOODSC2	GI: Food assistance received-bags of groceries	1407 - 1408
EFOODSC3	GI: Food assistance received-meals from shelter/charity	1409 - 1410
EFOODSC4	GI: Food assistance received-other	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
EFPOUSE	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: Whether ... gas vouchers -- gov't agency	1386 - 1387
EGASSCE2	GI: Whether ... 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	2136 - 2137
EGVOAST	AS: Solely owned U.S. Government securities	2145 - 2146
EGVTRNT	HH: Receipt of government subsidized rent	82 - 83
EHEMPLY	HI: Source of health insurance	2257 - 2258
EHHNUMPP	HH: Total number of persons in this household in this month	59 - 61
EHIALLCV	HI: Has ... always been covered by health insurance	2315 - 2316
EHICOST	HI: Employer/union paid all or part of health ins. costs	2260 - 2261
EHICVMTH	HI: What month was ... last covered by health ins	2334 - 2335
EHIEVRCV	HI: Has ... ever been covered by health insurance	2326 - 2327
EHIMTH	HI: Private health insurance coverage in this month	2239 - 2240
EHINOMTH	HI: In what year was ... last not covered by health ins(mo)	2323 - 2324
EHIOLDKD	HI: Coverage of older child (20+) outside the household	2269 - 2270
EHIOTHER	HI: Health insurance coverage of nonhousehold members	2263 - 2264
EHIOTHR	HI: Coverage of other person(s) outside the household	2275 - 2276
EHIOWNER	HI: Covered by own plan, someone else's, both or neither	2242 - 2243
EHIRSN01	HI: Reason not covered: too expensive, can't afford	2278 - 2279
EHIRSN02	HI: Reason not covered: HI not offered by employer	2280 - 2281
EHIRSN03	HI: Reason not covered: not at job long enough to qualify	2282 - 2283
EHIRSN04	HI: Reason not covered: job layoff, job loss, unemployment	2284 - 2285
EHIRSN05	HI: Reason not covered: not eligible-part time or temp	2286 - 2287
EHIRSN06	HI: Reason not covered: poor health, illness, age, etc.	2288 - 2289
EHIRSN07	HI: Reason not covered: don't believe in insurance	2290 - 2291
EHIRSN08	HI: Reason not covered: haven't needed health insurance	2292 - 2293
EHIRSN09	HI: Reason not covered: Use VA or military hospital	2294 - 2295
EHIRSN10	HI: Reason not covered: covered by other health plan	2296 - 2297
EHIRSN11	HI: Reason not covered: no longer covered by parents	2298 - 2299
EHIRSN12	HI: Reason not covered: some other reason	2300 - 2301
EHISPSE	HI: Coverage of spouse outside the household	2266 - 2267
EHIUNT1	HI: 1st health insurance coverage unit for this month	2248 - 2250
EHIUNT2	HI: 2nd health insurance coverage unit for this month	2251 - 2253
EHIUNT3	HI: 3rd health insurance coverage unit for this month	2254 - 2256
EHIYNGKD	HI: Coverage of younger child (under 20) outside the hhld	2272 - 2273

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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	1965 - 1966
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	1997 - 1998
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	2160 - 2161
EMAX	LF: Number of weeks in the reference period	803 - 804
EMCOCOV	HI: Type of public health insurance received <20 years old	2233 - 2234
EMDJT	AS: Jointly owned money market deposit account	2082 - 2083
EMDOAST	AS: Solely owned money market deposit account	2091 - 2092
EMOONLIT	LF: Income from additional work	846 - 847
EMOTHDIV	AS: Dividends credited against margin accounts	2175 - 2176
EMRTJNT	AS: Mortgage owned jointly with spouse	2007 - 2008
EMRTOWN	AS: Mortgages held in own name	2016 - 2017
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	2245 - 2245
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: Rent from property owned entirely in own name	1981 - 1982
EPACASH1	GI: Whether ... or child received cash assistance	1452 - 1453
EPACASH2	GI: Whether ... received general assistance or relief	1455 - 1456
EPACASH3	GI: Whether ... received short-term cash assistance	1458 - 1459
EPAOTHR1	GI: Whether ... received transportation assistance	1293 - 1294
EPAOTHR2	GI: Whether ... child care services or assistance	1296 - 1297
EPAOTHR3	GI: Whether ... received food assistance	1299 - 1300
EPAOTHR4	GI: Whether ... received clothing assistance	1302 - 1303
EPAOTHR5	GI: Whether ... received housing assistance	1305 - 1306
EPAOTHR6	GI: Whether ... received welfare assistance	1308 - 1309
EPARTB11	BS: Person number of partner 1	1103 - 1106
EPARTB12	BS: Person number of partner 1	1189 - 1192

SIPP 2004 WAVE 5 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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
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
ER26	GI: Receipt of Pass Through Child Support Payments	1515 - 1516
ER27	GI: Receipt of Food Stamps (ISS Code 27)	1518 - 1519
ER28	GI: Receipt of Child Support Payments (ISS Code 28)	1521 - 1522
ER29	GI: Receipt of Alimony Payments (ISS Code 29)	1524 - 1525

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ER30	GI: Receipt of pension from a company or union	1527 - 1528
ER31	GI: Receipt of Federal Civil Service Pension	1530 - 1531
ER32	GI: Receipt of U.S. Military Retirement Pay (ISS Code 32)	1533 - 1534
ER34	GI: Receipt of State Government Pension (ISS Code 34)	1536 - 1537
ER35	GI: Receipt of Local Government Pension (ISS Code 35)	1539 - 1540
ER36	GI: Receipt of paid-up life insurance annuity	1542 - 1543
ER38	GI: Receipt of other retirement, disability or survivors	1545 - 1546
ER39	GI: Receipt of Pension/Retirement Lump Sums (ISS Code 39)	1548 - 1549
ER42	GI: Receipt of draw from IRA/Keough/401k or Thrift Plan	1551 - 1552
ER51	GI: Receipt of money from relatives or friends	1554 - 1555
ER52	GI: Receipt of lump sum payments (ISS Code 52)	1557 - 1558
ER55	GI: Receipt of incidental or casual earnings	1560 - 1561
ER56	GI: Receipt of miscellaneous cash income (ISS Code 56)	1563 - 1564
ER60G	GI: Receipt of transportation assistance-gas vouchers (ISS C	1566 - 1567
ER60T	GI: Receipt of transportation assistance-tokens (ISS Code 60	1569 - 1570
ER61	GI: Receipt of food assistance (ISS Code 61)	1572 - 1573
ER62	GI: Receipt of clothing assistance (ISS Code 62)	1575 - 1576
ER64	GI: Receipt of short-term assistance (ISS Code 64)	1578 - 1579
ER75	GI: Receipt of other government income (ISS Code 75)	1581 - 1582
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	1834 - 1835
EROLOVR2	GI: Plan to roll over money into IRA/other retirement	1837 - 1838
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	2190 - 2191
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	2205 - 2206
ESOWNKID	SF: Number of own children in related subfamily	393 - 394
ESPEAK	HH: Speak language other than English	534 - 535
ESSCHILD	GI: Receipt of Social Security payments for children	1227 - 1228
ESSICHL	GI: Receipt of SSI for children (ISS Code 3)	1230 - 1231
ESSISL	GI: Receipt of SSI for self (ISS Code 3)	1233 - 1234
ESSSEL	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	2064 - 2065
ESVOAST	AS: Ownership of solely held savings account	2073 - 2074

SIPP 2004 WAVE 5 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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
EVETTYTYP	AF: Type of Veteran's payments	561 - 562
EVOCAT	ED: Attended vocational, technical, trade, or business schoo	792 - 793
EWELAC21	GI: Attend job readiness to learn	1314 - 1315
EWELAC22	GI: Attend job search program or job club	1317 - 1318
EWELAC23	GI: Attend training to learn a specific job skill	1320 - 1321
EWELACT1	GI: Attend classes to improve basic reading	1311 - 1312
EWELACT3	GI: Did ... attend job training	1323 - 1324
EWELACT4	GI: Participate in a work experience	1326 - 1327
EWHIEXP1	GI: Which job because of arrangement	1332 - 1333
EWHIEXP2	GI: Which job worked to received cash assistance	1341 - 1342
EWICYN	GI: 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
EWRSECT8	HH: Residence in Section 8 or other program	92 - 93
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	2337 - 2344
LGTMON	PE: Longitudinal month	2345 - 2346
RAB1R1	GI: First reason applied for Pub Asst/AFDC the 1st time	1848 - 1849
RAB1R2	GI: Second reason applied for Pub Asst/AFDC the 1st time	1850 - 1851
RAB2R1	GI: First reason applied for Pub Asst/AFDC the 2nd time	1852 - 1853
RAB2R2	GI: Second reason applied for Pub Asst/AFDC the 2nd time	1854 - 1855
RAS1	GI: Reason stopped AFDC/TANF the first time	1856 - 1857
RAS2	GI: Reason stopped AFDC/TANF the first time	1858 - 1859
RCHAMPM	HI: Military related health care coverage in this month	2246 - 2247
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

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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	1872 - 1873
RFB1R2	GI: 2nd reason for applying for Food Stamps the 1st time	1874 - 1875
RFB2R1	GI: 1st reason for applying for Food Stamps the 2nd time	1876 - 1877
RFB2R2	GI: 2nd reason for applying for Food Stamps the 2nd time	1878 - 1879
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	1880 - 1881
RFS2	GI: Reason for stopping Food Stamps the second time	1882 - 1883
RGB1R1	GI: 1st reason applying for General Asst the 1st time	1884 - 1885
RGB1R2	GI: 2nd reason applying for General Asst the 1st time	1886 - 1887
RGB2R1	GI: 1st reason applying for General Asst the 2nd time	1888 - 1889
RGB2R2	GI: 2nd reason applying for General Asst the 2nd time	1890 - 1891
RGED	ED: Completed high school by GED or equivalency	789 - 790
RGS1	GI: Reason for stopping General Assist the 1st time	1892 - 1893
RGS2	GI: Reason for stopping General Assist the 2nd time	1894 - 1895
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

SIPP 2004 WAVE 5 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>	
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: Type of Medicare Coverage	2228	- 2229
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	1896	- 1897
ROB1R2	GI: 2nd reason applying for Other Welfare the 1st time	1898	- 1899
ROB2R1	GI: 1st reason applying for Other Welfare the 2nd time	1900	- 1901
ROB2R2	GI: 2nd reason applying for Other Welfare the 2nd time	1902	- 1903
ROS1	GI: Reason for stopping Other Welfare the first time	1904	- 1905
ROS2	GI: Reason for stopping Other Welfare the second time	1906	- 1907
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)	2303	- 2304
RPRVHI2	HI: Recode for type of health care/insurance (2nd type)	2305	- 2306
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	1908	- 1909
RSB1R2	GI: 2nd reason applying for SSI the 1st time	1910	- 1911
RSB2R1	GI: 1st reason applying for SSI the 2nd time	1912	- 1913
RSB2R2	GI: 2nd reason applying for SSI the 2nd time	1914	- 1915
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	1916	- 1917
RSS2	GI: Reason for stopping SSI the second time	1918	- 1919
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	1860	- 1861
RWB1R2	GI: Second reason for applying for WIC the 1st time	1862	- 1863
RWB2R1	GI: First reason for applying for WIC the 2nd time	1864	- 1865
RWB2R2	GI: Second reason for applying for WIC the 2nd time	1866	- 1867
RWCMPSN	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

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
RWKSPERM	LF: Number of weeks in this month	881 - 882
RWS1	GI: Reason for stopping WIC the first time	1868 - 1869
RWS2	GI: Reason for stopping WIC the second time	1870 - 1871
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)	1584 - 1588
T01AMTK	GI: Amount of Social Security - Child (ISS Code 1)	1590 - 1594
T02AMT	GI: Amount of Railroad Retirement (ISS Code 2)	1596 - 1600
T03AMTA	GI: Amount of Federal SSI - Adult (ISS Code 3)	1602 - 1606
T03AMTK	GI: Amount of Federal SSI - Child (ISS Code 3)	1608 - 1612
T04AMT	GI: Amount of State SSI (ISS Code 4)	1614 - 1618
T05AMT	GI: Amount of State unemployment compensation	1620 - 1624
T06AMT	GI: Amount of Supplemental Unemployment Benefits	1626 - 1630
T08AMT	GI: Amount of Veterans compensation or pension	1632 - 1636
T10AMT	GI: Amount of workers' compensation (ISS Code 10)	1638 - 1642
T13AMT	GI: Amount of own sickness, accident, disability insur.	1644 - 1648
T14AMT	GI: Amount of employer disability payments (ISS Code 14)	1650 - 1654
T15AMT	GI: Amount of severance pay (ISS Code 15)	1656 - 1660
T20AMT	GI: Amount of public assistance payments (ISS Code 20)	1662 - 1666
T21AMT	GI: Amount of General Assistance or General Relief	1668 - 1672
T23AMT	GI: Amount of foster child care payments (ISS Code 23)	1674 - 1678
T24AMT	GI: Amount of other welfare (ISS Code 24)	1680 - 1684
T25AMT	GI: Amount of WIC payments (ISS Code 25)	1686 - 1690
T26AMT	GI: Amount of pass-through child support payments	1692 - 1696
T27AMT	GI: Amount of Food Stamps (ISS Code 27)	1698 - 1702
T28AMT	GI: Amount of child support payments (ISS Code 28)	1704 - 1708
T29AMT	GI: Amount of alimony payments (ISS Code 29)	1710 - 1714
T30AMT	GI: Amount of pension from a company or union	1716 - 1720
T31AMT	GI: Amount of Federal Civil Service pension (ISS Code 31)	1722 - 1726
T32AMT	GI: Amount of U.S. Military retirement pay	1728 - 1732
T34AMT	GI: Amount of State government pension (ISS Code 34)	1734 - 1738
T35AMT	GI: Amount of local government pension (ISS Code 35)	1740 - 1744
T36AMT	GI: Amount of income from paid-up life insurance policy	1746 - 1750
T38AMT	GI: Amt. from other retirement, disability or survivor	1752 - 1757
T39AMT	GI: Amount of pension/retirement lump sums (ISS Code 39)	1759 - 1764
T42AMT	GI: Amount of draw from an IRA/Keough/401k or Thrift Plan	1766 - 1770
T51AMT	GI: Amount of money from relatives or friends	1772 - 1776
T52AMT	GI: Amount of lump sum payments (ISS Code 52)	1778 - 1782
T55AMT	GI: Amount of incidental or casual earnings	1784 - 1788
T56AMT	GI: Amount of miscellaneous cash income	1790 - 1794
T60AMTG	GI: Amount of transportation assistance-gas vouchers	1796 - 1799
T60AMTT	GI: Amount of transportation assistance-subway tokens	1801 - 1804
T61AMT	GI: Amount of food assistance	1806 - 1809
T62AMT	GI: Amount of clothing assistance	1811 - 1814
T64AMT	GI: Amount of short-term cash assistance	1816 - 1819
T75AMT	GI: Amount of other government income (ISS Code 75)	1821 - 1826
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	2121 - 2125

SIPP 2004 WAVE 5 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
TBDOINT	AS: Amount of monthly int. from own municipal/corp bonds	2130 - 2134
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?	2307 - 2310
TCDJTINT	AS: Amount of monthly interest from joint CDs	2103 - 2107
TCDOINT	AS: Amount of monthly interest from solely owned CDs	2112 - 2116
TCKJTINT	AS: Amount of monthly interest from joint checking account	2049 - 2053
TCKOINT	AS: Amount of monthly interest from own checking account	2058 - 2062
TCSAGY	GI: Amount received by Agency on ...'s behalf	1828 - 1832
TDIVINC	AS: Total amount of all dividend income	2220 - 2224
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	2139 - 2143
TGVOINT	AS: Amount of monthly int from own US Govt securities	2148 - 2152
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	2329 - 2332
THINOYR	HI: In what year was...last not covered by health ins?	2318 - 2321
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

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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	2154 - 2159
TJACLR	AS: Amt of net rent from prop. held jointly with spouse	1974 - 1979
TJACLR2	AS: Amount of net income from rental property with others	2000 - 2005
TJARNT	AS: Amount of gross rent from property joint with spouse	1968 - 1972
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	2085 - 2089
TMDOINT	AS: Amt of monthly interest from own money market deposit	2094 - 2098
TMETRO	HH: Metro status	73 - 73
TMIJNT	AS: Amount of interest paid on mortgage owned with spouse	2010 - 2014
TMIOWN	AS: Amount of interest paid on own mortgage	2019 - 2023
TMJADIV	AS: Amount of dividends credited to joint margin account	2178 - 2182
TMJNTDIV	AS: Amount of check from jointly held mutual funds	2163 - 2167
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	2184 - 2188
TMOWNDIV	AS: Amount of check from solely held mutual funds	2169 - 2173
TMTHRNT	HH: Amount of monthly rent	85 - 90
TOACLR	AS: Amount of net income from own rental property	1990 - 1995
TOARNT	AS: Amount of gross rent from own property	1984 - 1988
TOTHPROP	AS: Amount of total other property income	2039 - 2045
TPEARNT	PE: Total person's earned income for the reference month	619 - 625
TPLUMPSM	PE: Retirement lump sum payments	661 - 666
TPMSUM1	JB: Earnings from job received in this month	934 - 938
TPMSUM2	JB: Earnings from job received in this month	1011 - 1015
TPOTHINC	PE: Total person's other income for the reference month	641 - 647
TPPNDIST	PE: Distributions from pension plans	656 - 660
TPPRPINC	PE: Total property (asset) income for the month	626 - 633
TPRFTB1	BS: Net profit or loss	1090 - 1095
TPRFTB2	BS: Net profit or loss	1176 - 1181
TPTOTINC	PE: Total person's income for the reference month	648 - 655
TPTRNINC	PE: Total means-tested cash transfer for the reference month	634 - 640
TPYRATE1	JB: Regular hourly pay rate	943 - 946
TPYRATE2	JB: Regular hourly pay rate	1020 - 1023
TRNDUP1	AS: Amount of income from royalties	2025 - 2029
TRNDUP2	AS: Amount of other income from financial investments	2031 - 2037
TROLLAMT	GI: Amnt rolled over into retirement acct in ref. period	1840 - 1846
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	2208 - 2212
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	2193 - 2197
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	2214 - 2218
TSOWNDIV	AS: Amount of dividend check for solely held stocks	2199 - 2203

SIPP 2004 WAVE 5 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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	2067 - 2071
TSVOINT	AS: Amount of monthly interest from own savings account	2076 - 2080
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 .Waiting for a new job to begin
V          2 .Own temporary illness
V          3 .School
V          4 .Other
V         -1 .Not in universe
V          0 .Not reported

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 .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
V         -1 .Not in universe
```

**SURVEY OF INCOME AND PROGRAM PARTICIPATION,
2004 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	2004	.Panel Year
D SWAVE	2	22
T SU: Wave of data collection		
There were 8 waves of data collection in the 2004 Panel		
U All persons		
V	1:8	.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

DATA	SIZE	BEGIN
V	4	.April
V	5	.May
V	6	.June
V	7	.July
V	8	.August
V	9	.September
V	10	.October
V	11	.November
V	12	.December
D RHCALYR	4	28
T SU:	Calendar year for this reference month	
U	All persons	
V	2003:2008	.Calendar year of reference month
D SHHADID	3	32
T SU:	Hhld Address ID differentiates hhlds in sample unit	
	Household Address ID. This field differentiates households within the sample PSU, segment, serial, serial suffix; that is, households spawned from an original sample household.	
U	All persons	
V	011:119	.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		.Cases exempt from sample cut
V	001:101	.Reduction Group Code
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	

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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 TMOVFLG 2 44

T PE: Mover flag

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

DATA	SIZE	BEGIN
U All persons in households		
V	-1	.Not in Sample (Not in universe .yet)
V	0	.New to sample
V	1	.Nonmover
V	2	.Moved, same county
V	3	.Moved, different county within .same state
V	4	.Moved, different state
V	5	.Moved, unable to follow (Type D)
V	6	.Moved, out of scope (Type C)
D EOUTCOME	3	46
T HH: Interview Status code for this household		
U All persons in households		
V	201	.Completed interview
V	203	.Compl. partial- missing data; no .TYPE-Z
V	207	.Complete partial - TYPE-Z; no .futher followup
V	213	.TYPE-A, language problem
V	216	.TYPE-A, no one home (noh)
V	217	.TYPE-A, temporarily absent (ta)
V	218	.TYPE-A, hh refused
V	219	.TYPE-A, other occupied (specify)
V	234	.TYPE-B, entire hh institut. or .temp. ineligible
V	248	.TYPE-C, other (specify)
V	249	.TYPE-C, sample adjustment
V	250	.TYPE-C, hh deceased
V	251	.TYPE-C, moved out of country
V	252	.TYPE-C, living in armed forces .barracks
V	253	.TYPE-C, on active duty in Armed .Forces
V	254	.TYPE-C, no one over age 15 years .in household
V	255	.TYPE-C, no Wave 1 persons .remaining in household
V	260	.TYPE-D, moved address unknown .-SPAWN
V	261	.TYPE-D, moved within U.S. but .outside SIPP -SPAWN
V	262	.TYPE-C, merged with another SIPP .household
V	270	.TYPE-C, mover, no longer located .in FR's area -PARENT
V	271	.TYPE-C, mover, new address .located in same FR's area .-PARENT
V	280	.TYPE-D, mover, no longer located .in FR's assignment area -SPAWN
D RHNF	2	49
T HH: Number of families and pseudo families in this hhld		
		Number of families and psuedo families in

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

 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 0101:1199 .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

DATA	SIZE	BEGIN
		Final weight for household reference person Four implied decimal places
U		All persons in households
V	0.0000:999999.9999	.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 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?

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DATA SIZE BEGIN

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 1:775 .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

DATA	SIZE	BEGIN
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	.Section 8
V	2	.Some other government program
V	-1	.Not in Universe
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)
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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DATA          SIZE  BEGIN
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

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DATA          SIZE  BEGIN

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

D EFREELUN     2    119
T HH: Qualify for free or reduced price school
  lunch
  Were any of the lunches free or reduced

```

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 EFREERDLN 2 122

T HH: Were the lunches free or reduced price?

U All persons in households where EFREELUN = 1

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

D AFREERDLN 1 124

T HH: Allocation flag for EFREERDLN

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

DATA	SIZE	BEGIN
V		.using previous wave data
D RNKBRK	2	128
T HH:		Number of children receiving complete breakfast How many children in this household usually receive a complete school breakfast.
U		Persons in interviewed households with children between the ages of 5 and 18 whose children are offered breakfast at school (EBRKFST=1)
V	1:30	.Number of children
V	-1	.Not in Universe
D EFREEBRK	2	130
T HH:		Qualify for free or reduced price breakfast Were any of the breakfasts free or reduced-price because these children qualified for the School Breakfast Program?
U		All persons in households where EBRKFST = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AFREEBRK	1	132
T HH:		Allocation flag for EFREEBRK Allocation flag for qualify for free or reduced price breakfast.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EFREERDBK	2	133
T HH:		Were they free or reduced price?
U		All persons in households where EFREEBRK = 1
V	1	.Free breakfast
V	2	.Reduced-price breakfast
V	-1	.Not in Universe
D AFREERDBK	1	135
T HH:		Allocation flag for EFREERDBK 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

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DATA SIZE BEGIN

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 0:1500000 .Dollar amount

D THPRPINC 8 144
 T HH: Total household property income
 Reaggregated total household property
 income for relevant month of the reference
 period after topcoding.
 U All persons in households
 V -1500000:1500000 .Dollar amount

D THTRNINC 7 152
 T HH: Total household means-tested cash
 transfers
 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

DATA DICTIONARY

DATA	SIZE	BEGIN
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 RHNBFR	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	2	.No
V	1	.Yes
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	2	.No
V	1	.Yes
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	2	.No
V	1	.Yes
D RHPOV	5	180
T HH: Poverty threshold for this household in this month		
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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).

DATA	SIZE	BEGIN
U All persons in households		
V 0:150000		.Dollar amount
D THFDSTP	6	236
T HH: Total Household Food Stamps Received		
Recode		
		Aggregated total household income received from Food Stamps. (ISS code = 27)
U All persons in households		
V 0:150000		.Dollar amount
D RFID	3	242
T FA: Family ID Number for this month		
		Family ID number may be used to identify all persons in the same family in a given month. This ID is used for primary families, unrelated subfamilies, and primary and secondary individuals. Persons in related subfamilies have the primary family ID in this field.
U All persons		
V 1:120		.Family ID number
D RFID2	3	245
T FA: Family ID excluding related subfamily members		
		Family ID number excluding members of related subfamilies. This ID is used for all persons except related subfamily members.
U All persons except those in related subfamilies (excludes persons with ESFTYPE = 2)		
V 1:120		.Family ID number
V -1		.Not in Universe
D EFNP	2	248
T FA: Number of persons in this family or pseudo family		
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 0101:1199		.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.

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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DATA          SIZE   BEGIN

U All persons
V 0101:1199 .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

```

DATA	SIZE	BEGIN
		Final person weight for family reference person. Four implied decimal places.
U		All persons in families
V	0.0000:999999.9999	.Person weight for family reference person
D	TFEARN	7 281
T	FA:	Total family earned income for this month Reaggregated total family earned income for relevant month of the reference period after topcoding amounts
U		All persons
V	0:1500000	.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
U		All persons
V	0:5000	.Dollar amount
D	TFPNDIST	7 323
T	FA:	Family distributions from pension plans

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 0:1500000 .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 0:1500000 .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 0:1500000 .Dollar amount

D TFMVETS 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 0:1500000 .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 0:1500000 .Dollar amount

DATA	SIZE	BEGIN
D TFFDSTP	6	368
T FA: Total Family Food Stamps Received Recode		
Aggregated total primary family food		
stamps received for this month. (ISS code		
= 27)		
U All persons		
V 0:150000 .Dollar amount		
D RSID	3	374
T FA: Related or unrelated subfamily ID Number		
for this month		
Subfamily ID number may be used to		
identify all persons in the same RELATED		
OR UNRELATED subfamily in a given month.		
This ID is zero for all persons not in a		
subfamily.		
U All persons in a related or unrelated subfamily		
(ESFTYPE=2 or EFTYPE=3)		
V 1:120 .Family ID number		
V -1 .Not in Universe		
D ESFNP	2	377
T SF: Number of persons in this related		
subfamily		
U All persons in the subfamily for this month		
ESFTYPE=2		
V 2:30 .Number of persons in this related		
V .subfamily		
V -1 .Not in Universe		
D ESFRFPER	4	379
T SF: Person number of the related subfamily		
ref person		
Person number of the related subfamily		
reference person. Person number is unique		
within sample unit.		
U All persons in related subfamily in this month		
ESFTYPE=2		
V 0101:1199 .Person number of related		
V .subfamily reference person		
V -1 .Not in Universe		
D ESFSPSE	4	383
T SF: Person number of spouse of related subfam		
ref person		
Person number of the spouse of related		
subfamily reference person. Person number		
is unique within sample unit.		
U All persons in related subfamily in this month		
ESFTYPE = 2		
V 0101:1199 .Person number of spouse of		
V .related subfamily reference		
V .person		
V 9999 .No spouse in subfamily		
V -1 .Not in Universe		
D ESFTYPE	2	387

SIPP 2004 PANEL CORE FILE (ALL WAVES)

```

DATA          SIZE   BEGIN

T SF: Type of family (or pseudo-family)
U All persons in related subfamily in this month
  EFTYPE = 2
V           2 .Related Subfamily
V          -1 .Not in Universe

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

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           1 .Change occurred
V           2 .No change occurred
V           0 .Not In Universe

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           0 .No children
V          1:30 .Number of children
V          -1 .Not in Universe

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           0 .No children
V          1:30 .Number of children
V          -1 .Not in Universe

D WSFINWGT    10     397
T WW: 'WPFINWGT' for head of subfamily
  Weight of related subfamily reference
  person. Four implied decimal places.
U All persons in related subfamilies ESFTYPE = 2
V 0.0000:999999.9999 .Weight of related subfamily
  .reference person

```


DATA	SIZE	BEGIN
V	-1	.Not in Universe
D TSFEARN	7	407
T SF:	Total related subfamily earned income for this month Reaggregated total related subfamily earned income for relevant month of the reference period after topcoding amounts.	
U	All persons in related subfamilies in this month ESFTYPE = 2	
V	0	.None or not in universe
V	1:1500000	.Dollar amount
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	0	.None or not in universe
V	-1500000:1500000	.Dollar amount
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	0	.None or not in universe

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DATA SIZE BEGIN

V -1500000:1500000 .Dollar amount

D RSFPOV 5 444

T SF: Poverty threshold for this related subfamily

 Poverty threshold for this related subfamily in this month.

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

V 1:5000 .Dollar amount

V 0 .Not In Universe

D TSPNDIST 7 449

T SF: Related subfamily distributions from pension plans

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

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

V 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

DATA	SIZE	BEGIN
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	011:119	.Entry address ID
D EPPPNUM	4	503
T PE:	Person number Person number. This field differentiates	

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DATA SIZE BEGIN

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

U All persons

V 0101:1199 .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

V 5 .Longitudinal statistical

V .imputation (hot deck)

V 6 .Longitudinal logical imputation

V .(derivation)

D TBYEAR 4 513

T PE: Year of birth

U All persons

V 1920:2008 .Calendar year

D ABYEAR 1 517

T PE: Allocation flag for TBYEAR

Allocation flag for year of birth.

V 0 .Not imputed

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	5	.Longitudinal statistical .imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)
D ESEX	1	518
T PE:		Sex of this person
U		All persons
V	1	.MALE
V	2	.FEMALE
D ASEX	1	519
T PE:		Allocation flag for ESEX 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 .using previous wave data
V	5	.Longitudinal statistical .imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)
D ERACE	1	520
T PE:		The race(s) the respondent is What race(s) does ... consider herself/himself to be? 1 White 2 Black or African American 3 American Indian or Alaska Native 4 Asian 5 Native Hawaiian or Other Pacific Islander
U		All persons
V	1	.White alone
V	2	.Black alone
V	3	.Asian alone
V	4	.Residual
D ARACE	1	521
T PE:		Allocation flag for ERACE Allocation for the race(s) the respondent considers her/himself to be
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	5	.Longitudinal statistical .imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)

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DATA SIZE BEGIN

D EORIGIN 2 522

T PE: Spanish, Hispanic or Latino
 Is ... Spanish, Hispanic or Latino?

U All persons

V 2 .No

V 1 .Yes

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

V 5 .Longitudinal statistical

V .imputation (hot deck)

V 6 .Longitudinal logical imputation

V .(derivation)

D EBORNUS 2 525

T PE: Respondent was born in the U.S.
 Is ... born in the United States?

U All persons

V 2 .No

V 1 .Yes

D ABORNUS 1 527

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

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 5 .Longitudinal statistical

V .imputation (hot deck)

V 6 .Longitudinal logical imputation

V .(derivation)

D ECITIZEN 2 528

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

U All persons

V 2 .No

V 1 .Yes

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

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D ENATCIT	2	531
T PE:		How the respondent became a US citizen
		How is ... a U.S. citizen?
U		All persons who are citizens (ECITIZEN=1)
V	1	.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
V	-1	.Not in Universe
D ANATCIT	1	533
T PE:		Allocation flag for ENATCIT
		Allocation for how you became a U.S.
		citizen
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D ESPEAK	2	534
T HH:		Speak language other than English
		Does ... speak a language other than
		English at home?
U		All people age 5 and older (TAGE>=5).
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASPEAK	1	536
T HH:		Allocation flag for ESPEAK
		Allocation flag for speak language other
		than English
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation

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DATA          SIZE  BEGIN

V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data
V             5  .Longitudinal statistical
V             .imputation (hot deck)
V             6  .Longitudinal logical imputation
V             .(derivation)

D TLANG1      2    537
T HH: What language is spoken at home
    What is this language? (Speaks language
    other than English at home)
U All people age 5 and older who speak a language
  other than English at home (TAGE>=5 and
  ESPEAK equals 1)
V             1  .Spanish
V             2  .French (include Creole)
V             3  .German
V             4  .Slavic languages (Polish,
V             .Russian, Serbo-Croatin,
V             .Bosnian, Yugoslavian)
V             5  .Other Indo-European languages
V             .(Greek, Italian,
V             .Portuguese, Hindi,Urdu)
V             6  .Chinese, Mandarin, Cantonese
V             7  .Tagalog, Philipino
V             8  .Vietnamese
V             9  .Other Asian languages (Japanese,
V             .Korean)
V            10  .Other And Unspecified Languages
V            -1  .Not in Universe

D ALANG1      1    539
T HH: Allocation flag for TLANG
    Allocation flag for language spoken at home
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data
V             5  .Longitudinal statistical
V             .imputation (hot deck)
V             6  .Longitudinal logical imputation
V             .(derivation)

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

```


DATA	SIZE	BEGIN
V	-1	.Not in Universe
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 .using previous wave data
V	5	.Longitudinal statistical imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)
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	.In linguistically isolated household
V	2	.Not in linguistically isolated household
V	-1	.Not in Universe
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

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DATA          SIZE   BEGIN

    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

```

DATA SIZE BEGIN

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)

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DATA	SIZE	BEGIN
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 EVETTYP	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	.Service-connected disability
V		.compensation
V	2	.Survivor Benefits
V	3	.Veteran's Pension
V	4	.Other Veteran's Payments
V	-1	.Not in Universe
D AVETTYP	1	563
T AF:		Allocation flag for EVETTYP
		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

DATA	SIZE	BEGIN
		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 postions
U		All persons
V	0.0000:999999.9999	.Final person weight
D	ESFR	1 577
T	PE:	Subfamily relationship
U		All persons in subfamilies EFTYPE=3 or ESFTYPE=2
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
V	0	.Not In Universe
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

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DATA SIZE BEGIN

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

D ERRP 2 582

T PE: Household relationship

U All persons

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

D ARRP 1 584

T PE: Allocation flag for ERRP

 Allocation flag for relationship to
 reference person.

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

D EMS 1 585

```

DATA          SIZE   BEGIN

T PE: Marital status
U All persons
V           1 .Married, spouse present
V           2 .Married, spouse absent
V           3 .Widowed
V           4 .Divorced
V           5 .Separated
V           6 .Never Married

D AMS          1     586
T PE: Allocation flag for EMS
      Allocation flag for marital status. NOTE:
      Everyone has a value for marital status.
      Children (EPOPSTAT=2) are not asked their
      marital status they are assigned "Never
      married" and flagged as derived
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
      .using previous wave data
V           5 .Longitudinal statistical
      .imputation (hot deck)
V           6 .Longitudinal logical imputation
      .(derivation)

D EPNSPOUS    4     587
T PE: Person number of spouse
U All persons
V 0101:1199 .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
      .using previous wave data
V           5 .Longitudinal statistical
      .imputation (hot deck)
V           6 .Longitudinal logical imputation
      .(derivation)

D EPNMOM      4     592
T PE: Person number of mother
U All persons
V 0101:1199 .Person Number
V          9999 .No mother in household

D APNMOM      1     596
T PE: Allocation flag for EPNMOM

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SIPP 2004 PANEL CORE FILE (ALL WAVES)

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DATA          SIZE   BEGIN

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

D EPNDAD      4     597
T PE: Person number of father
U All persons
V 0101:1199 .Person Number
V          9999 .No father in household

D APNDAD      1     601
T PE: Allocation flag for EPNDAD
      Allocation flag for person number of
      father.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data
V           5 .Longitudinal statistical
V           .imputation (hot deck)
V           6 .Longitudinal logical imputation
V           .(derivation)

D EPNGUARD    4     602
T PE: Person number of guardian
U All persons, 19 years and under TAGE < 20 for
  this month
V 0101:1199 .Person Number
V          9999 .Guardian not in household
V          -1 .Not in Universe

D APNGUARD    1     606
T PE: Allocation flag for EPNGUARD
      Allocation flag for person number of
      guardian.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data
V           5 .Longitudinal statistical
V           .imputation (hot deck)
V           6 .Longitudinal logical imputation
V           .(derivation)

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DATA	SIZE	BEGIN
D ETYPMOM	2	607
T PE: Type of child to mother		
U All person with a mother in the household EPNMOM > 101 AND EPNMOM < 599		
V	1	.Biological or natural child
V	2	.Stepchild
V	3	.Adopted child
V	-1	.Not in Universe
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 .using previous wave data
V	5	.Longitudinal statistical .imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)
D ETYPDAD	2	610
T PE: Type of child to father		
U All person with a father in the household EPNDAD > 101 AND EPNDAD < 599		
V	1	.Biological or natural child
V	2	.Stepchild
V	3	.Adopted child
V	-1	.Not in Universe
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 .using previous wave data
V	5	.Longitudinal statistical .imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)
D RDESGPNT	2	613
T PE: Designated parent or guardian flag		
Is ... the designated parent or guardian of children under age 18 who live in this household?		
U All persons 15+ at the end of the reference period. EPOPSTAT = 1		
V	-1	.Not in Universe
V	1	.Yes

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DATA SIZE BEGIN

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

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

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DATA          SIZE  BEGIN

    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

```

DATA	SIZE	BEGIN
T PE: Person number of the owner of the SS coverage		
U All persons covered by Social Security. RCUTYP01 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUTYP03 1 678		
T PE: Federal SSI coverage flag		
U All persons		
V 1 .Yes, covered		
V 2 .No, not covered		
D RCUOWN03 4 679		
T PE: Person number of the owner of the Federal SSI coverage		
U All persons covered by Federal SSI. RCUTYP03 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUTYP04 1 683		
T PE: State SSI coverage flag		
U All persons		
V 1 .Yes, covered		
V 2 .No, not covered		
D RCUOWN04 4 684		
T PE: Person number of the owner of the State SSI coverage		
U All persons covered by State SSI. RCUTYP04 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUTYP08 1 688		
T PE: Veteran payment coverage flag		
U All persons		
V 1 .Yes, covered		
V 2 .No, not covered		
D RCUOWN8A 4 689		
T PE: Person number of the 1st owner of Vet. coverage		
U All persons covered by veterans payments. RCUTYP08 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUOWN8B 4 693		
T PE: Person number of the 2nd owner of Vet. coverage		
U All persons covered by two sources of veterans payments. RCUTYP08 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUTYP20 1 697		
T PE: Public assistance payments program		

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DATA SIZE BEGIN

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

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

D RCUOWN20 4 698
 T PE: Person number of owner of public
 assistance coverage
 Person number of the owner of the public
 assistance coverage NOTE: Beginning in
 1996 Panel Wave 9, unit owners who
 specifically stated that their public
 assistance covered children only were
 excluded from the coverage unit.

U All persons covered by public assistance
 payments such as AFDC or TANF. RCUTYP20 = 1
 V 0101:1199 .Person Number
 V 0 .Not In Universe

D RCUTYP21 1 702
 T PE: General Assistance coverage flag
 U All persons
 V 1 .Yes, covered
 V 2 .No, not covered

D RCUOW21A 4 703
 T PE: Person number of first owner of Gen
 Assist coverage
 U All persons covered by General Assistance.
 RCUTYP21 = 1
 V 0101:1199 .Person Number
 V 0 .Not In Universe

D RCUOW21B 4 707
 T PE: Person number of second owner of Gen
 Assist coverage
 U All persons covered by two sources of General
 Assistance. RCUTYP21 = 1
 V 0101:1199 .Person Number
 V 0 .Not In Universe

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

DATA	SIZE	BEGIN
U All persons covered by Foster Child Care. RCUTYP23 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUTYP24 1 716		
T PE: Other welfare coverage flag		
U All persons		
V 1 .Yes, covered		
V 2 .No, not covered		
D RCUOW24A 4 717		
T PE: Person number of first owner of other welfare coverage		
U All persons covered by other welfare. RCUTYP01 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUOW24B 4 721		
T PE: Person number of second owner of other welfare coverage		
U All persons covered by two sources of other welfare. RCUTYP24 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUTYP25 1 725		
T PE: WIC coverage flag		
U All persons		
V 1 .Yes, covered		
V 2 .No, not covered		
D RCUOWN25 4 726		
T PE: Person number of the owner of the WIC coverage		
U All persons covered by WIC. RCUTYP25 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUTYP27 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 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUTYP57 1 735		
T PE: Medicaid coverage flag		
U All persons		
V 1 .Yes, covered		

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```
DATA          SIZE  BEGIN
V             2  .No, not covered

D RCUOWN57    4     736
T PE: Person number of the owner of the
  Medicaid coverage
U All persons covered by Medicaid. RCUTYP57 = 1
V 0101:1199 .Person Number
V             0  .Not In Universe

D RCUTYP58    1     740
T PE: Health insurance coverage flag
U All persons
V             1  .Yes, covered
V             2  .No, not covered

D RCUOW58A    4     741
T PE: Person num. of first owner of health
  insurance coverage
U All persons covered by privately owned health
  insurance. RCUTYP58 = 1
V 0101:1199 .Person Number
V             0  .Not In Universe

D RCUOW58B    4     745
T PE: Person num. of second owner of health
  insurance coverage
U All persons covered by two or more private
  health insurance plans. RCUTYP58 = 1
V 0101:1199 .Person Number
V             0  .Not In Universe

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

D ARENROLL    1     751
T ED: Allocation flag for RENROLL
  Allocation flag for school enrollment.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data
V             5  .Longitudinal statistical
V             .imputation (hot deck)
V             6  .Longitudinal logical imputation
```


DATA	SIZE	BEGIN
V		.(derivation)
D EENRLM	2	752
T ED:		Enrollment status in this month Was ... enrolled in school in this month?
U		All persons 15+ at the end of the reference period who are enrolled in school sometime during the wave includes but is not limited to people who attended all 4 months. EPOPSTAT = 1 and ((RENROLL = 1 or RENROLL = 2) or RENRLMA =1)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AENRLM	1	754
T ED:		Allocation flag for EENRLM Allocation flag for enrollment status in this month.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	5	.Longitudinal statistical .imputation (hot deck)
V	6	.Longitudinal logical imputation . (derivation)
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	.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)

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DATA	SIZE	BEGIN
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 a degree
V	-1	.Not in Universe
D	AENLEVEL	1 759
T	ED: Allocation flag for EENLEVEL	
	Allocation flag for enrollment level.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D	EEDFUND	2 760
T	ED: Educational assistance	
	Were any of ...'s educational expenses	
	during the reference period paid for by	
	any type of educational assistance or	
	financial aid?	
U	All persons 15+ at the end of the reference	
	period who are enrolled in school sometime	
	during the wave and whose enrollment level is	
	above high school. EPOPSTAT = 1 and (RENROLL	
	= 1 or RENROLL = 2) and EENLEVEL > 2	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AEDFUND	1 762
T	ED: Allocation flag for EEDFUND	
	Allocation flag for educational assistance.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D	EASST01	2 763
T	ED: Federal Pell Grant	

DATA	SIZE	BEGIN
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	.Received
V	2	.Did not receive
V	-1	.Not in Universe
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	.Received
V	2	.Did not receive
V	-1	.Not in Universe
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	.Received
V	2	.Did not receive
V	-1	.Not in Universe
D	EASST05	2 769
T	ED: Loan that has to be repaid (Stafford, Perkins, SLS)	
Did ... receive a loan that has to be repaid, for example Stafford, Perkins, or SLS?		
U	All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1	
V	1	.Received
V	2	.Did not receive
V	-1	.Not in Universe
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	.Received
V	2	.Did not receive

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```
DATA          SIZE  BEGIN
V            -1  .Not in Universe

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

D EASST08      2    775
T ED: Grant/Scholarship from the state (SSIGP,
etc.)
    Did ... receive a grant or scholarship
    from the state, such as SSIGP, Douglas
    Scholarships?
U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT = 1
and EEDFUND = 1
V            1  .Received
V            2  .Did not receive
V            -1 .Not in Universe

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, corporation, or community
    group, National Merit Scholarship, etc.?
U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT = 1
and EEDFUND = 1
V            1  .Received
V            2  .Did not receive
V            -1 .Not in Universe

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

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)?
```

```

DATA          SIZE  BEGIN

U All persons 15+ at end of reference period who
  received educational assistance. EPOPSTAT = 1
  and EEDFUND = 1
V           1  .Received
V           2  .Did not receive
V          -1  .Not in Universe

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

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? NOTE: The answer choices of
  the educational attainment variable,
  EEDUCATE, have been revised beginning in
  the 2004 Panel. The answer choice of "42"
  has been deleted for this variable.
U All persons age 15 and over
V           31  .Less Than 1st Grade
V           32  .1st, 2nd, 3rd or 4th grade
V           33  .5th Or 6th Grade
V           34  .7th Or 8th Grade
V           35  .9th Grade
V           36  .10th Grade
V           37  .11th Grade
V           38  .12th grade, no diploma
V           39  .High School Graduate - (diploma
V              .or GED or equivalent)
V           40  .Some college, but no degree
V           41  .Diploma or certificate from a
V              .vocational, technical,
V              .trade or business school
V              .beyond high
V           43  .Associate (2-yr) college degree
V              .(include
V              .academic/occupational

```

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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DATA          SIZE   BEGIN

V             .degree)
V             44 .Bachelor's degree (for example:
V             .BA, AB, BS)
V             45 .Master's degree (For example: MA,
V             .MS, MEng, MEd, MSW, MBA)
V             46 .Professional School degree (for
V             .example: MD, (doctor), DDS
V             .(dentist), JD (lawyer)
V             47 .Doctorate degree (for example:
V             .Ph.D., Ed.D)
V             -1 .Not in Universe

D AEDUCATE    1      788
T ED: Allocation flag for EEDUCATE
      Allocation flag for highest grade
      completed.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data
V             5 .Longitudinal statistical
V             .imputation (hot deck)
V             6 .Longitudinal logical imputation
V             .(derivation)

D RGED        2      789
T ED: Completed high school by GED or
      equivalency
      Has ... completed high school by means of
      a GED or other equivalency test or
      program? Did ... get ... high school
      diploma by graduating from high school, or
      by passing a GED exam (or other
      equivalent)?
U All persons 18+ at end of reference period
      whose highest education is a high school
      diploma. TAGE>= 18 and EEDUCATE = 39
V             1 .Yes (GED)
V             2 .No (Graduated from high school)
V             -1 .Not in Universe

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

```

DATA	SIZE	BEGIN
		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 .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?
U		All persons 15+ (TAGE>=15) at end of reference period EPOPSTAT = 1
V	1	.No vocational certificate or .under 18, less than high .school education
V	2	.No vocational certificate or .under 18, high school .diploma
V	3	.No vocational certificate or .under 18, less than one .year of college, no degree
V	4	.No vocational certificate or .under 18, one or more years .of college, no degree
V	5	.No vocational certificate or .under 18, associate degree .or higher degree
V	6	.Vocational certificate, less than .high school education
V	7	.Vocational certificate, high .school diploma
V	8	.Vocational certificate, less than .one year of college, no .degree
V	9	.Vocational certificate, one or .more years of college, no .degree
V	10	.Vocational certificate, associate

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
V		.degree, or higher degree
V	-1	.Not in Universe
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) during the reference period or interview month? NOTE: See entries for ACAROV1 and ACAROV2 below.
U		All persons 15+ at end of reference period.
		EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APDJBTHN	1	800
T LF:		Allocation flag for EPDJBTHN
		Allocation flag for paid job during the reference period.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Edited value set equal to 2.
V		.Applies only to Wave 3.
V		.(See User Note)
D EPPFLAG	2	801
T LF:		Flag denoting imputation of labor force data
		Flag indicating that all the labor force variables were imputed.
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not applicable
V	1	.Yes
D EMAX	2	803
T LF:		Number of weeks in the reference period
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	17:18	.Number of weeks in the reference

DATA	SIZE	BEGIN
V	.period	
V	-1	.Not in Universe
D EBUSCNTR	2	805
T LF:	Number of businesses owned during reference period	
U	All persons 15+ at the end of the reference period who owned one or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN=1 and EBN01>0	
V	0	.Owned contingent business(es) only
V	1:25	.Number of businesses
V	-1	.Not in Universe
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	0	.Contingent worker
V	1:25	.Number of jobs (excluding
V		.businesses and other
V		.work-arrangements) held
V		.during the refe
V	-1	.Not in Universe
D EEVERET	2	809
T LF:	Ever retired from a job Has ... ever retired, for any reason, from a job or business?	
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?	
U	All persons 15 - 69 years old inclusive at the	

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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DATA          SIZE   BEGIN

    end of the reference period. TAGE>14 and
    TAGE<70
V             -1 .Not in Universe
V             1 .Yes
V             2 .No

D ADISABL     1      814
T LF: Allocation flag for EDISABL
    Allocation flag for physical or mental
    work-limiting condition.
V             0 .Not imputed
V             1 .Statistical imputation(hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation(derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

D EDISPREV    2      815
T LF: Had work-preventing
    physical/mental/health condition
    Does ... health or condition prevent ...
    from working at a job or business?
U All persons 15 - 69 years old inclusive at the
    end of the reference period who reported a
    condition which limits the kind or amount of
    work that person can do. EDISABL = 1
V             -1 .Not in Universe
V             1 .Yes
V             2 .No

D ADISPREV    1      817
T LF: Allocation flag for EDISPREV
    Allocation flag for work-preventing
    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
    Main reason ... did not have 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 .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

```

DATA	SIZE	BEGIN
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
V	-1	.Not in Universe
D ARSNOWRK	1	820
T LF:		Allocation flag for ERSNOWRK
		Allocation flag for reason for not working.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAWOP	2	821
T LF:		Had full-week unpaid absences from work
		Was ... absent from work without pay any
		full calendar weeks from Sunday through
		Saturday 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 absent without pay during those
		weeks?
U		All persons 15+ at end of reference period who
		had a job but spent some weeks absent without
		pay. EPOPSTAT = 1 and EAWOP = 1
V	1	.On layoff (temporary or
V		.indefinite)
V	2	.Slack work or business conditions

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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
V		.arrangement
V	12	.Other
V	-1	.Not in Universe
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
		During the weeks that ... worked at a job,
		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 are weeks when ... 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

DATA	SIZE	BEGIN
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 not able to work
V		.full-time because of illness
V	5	.Unable to work full-time due to
V		.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
V	-1	.Not in Universe
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 < RWKSPERM in at least one month))
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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DATA          SIZE  BEGIN
V              .using previous wave data

D ELAYOFF      2    836
T LF: Spent time on layoff from a job
    Did ... spend any time on layoff from a
    job in the reference period?
U All persons 15+ at end of reference period who
  did not work during the reference period but
  are not retired or disabled or who worked
  some but not all weeks of the reference
  period or who worked all weeks of the
  reference period but were absent one or more
  weeks because of layoff or slack work.
  EPOPSTAT = 1 and ((EPDJBTHN = 2 and ERSNOWRK
  not equal to 3 and ERSNOWRK not equal to 4)
  or (EPDJBTHN = 1 and RMWKWJB < RWKSPERM in at
  least one month) 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  .Waiting for a new job to begin
V              2  .Own Temporary Illness

```

DATA	SIZE	BEGIN
V	3	.School
V	4	.OTHER
V	-1	.Not in Universe
V	0	.Not reported
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? NOTE: This is a new variable for the 2004 Panel.		
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	0	.Not Determined (See User NOTE)
V	01:99	.hours per week
V	-1	.Not in Universe
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: Income from additional work		
Did ... receive any income from work in addition to main job(s)?		
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 (EJOBCTR = 1 or EBUSCTR = 1 or EJOBCTR > 2 or EBUSCTR > 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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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 NOTE: See entries for ACAROV1 and ACAROV2 below.	
U	All persons 15+ at end of the reference period. EPOPSTAT = 1	
V	1	.With a job entire month, worked
V		.all weeks.
V	2	.With a job all month, absent from
V		.work without pay 1+ weeks,

DATA	SIZE	BEGIN
V		.absence not due to layoff
V	3	.With a job all month, absent from
V		.work without pay 1+ weeks,
V		.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, some weeks on layoff
V		.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.
V	-1	.Not in Universe

D RWKESR1 2 861

T LF: Employment Status Recode for Week 1

NOTE: See entries for ACAROV1 and
ACAROV2 below.

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

V	1	.With job/bus - working
V	2	.With job/bus - not on layoff,
V		.absent without pay
V	3	.With job/bus - on layoff, absent
V		.without pay
V	4	.No job/bus - looking for work or
V		.on layoff
V	5	.No job/bus - not looking and not
V		.on layoff
V	-1	.Not in Universe

D RWKESR2 2 863

T LF: Employment Status Recode for Week 2

NOTE: See entries for ACAROV1 and
ACAROV2 below.

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

V	1	.With job/bus - working
V	2	.With job/bus - not on layoff,
V		.absent without pay
V	3	.With job/bus - on layoff, absent
V		.without pay
V	4	.No job/bus - looking for work or
V		.on layoff
V	5	.No job/bus - not looking and not
V		.on layoff
V	-1	.Not in Universe

D RWKESR3 2 865

T LF: Employment Status Recode for Week 3

NOTE: See entries for ACAROV1 and

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

ACAROV2 below.

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

V 1 .With job/bus - working
V 2 .With job/bus - not on layoff,
V .absent without pay
V 3 .With job/bus - on layoff, absent
V .without pay
V 4 .No job/bus - looking for work or
V .on layoff
V 5 .No job/bus - not looking and not
V .on layoff
V -1 .Not in Universe

D RWKESR4 2 867

T LF: Employment Status Recode for Week 4

NOTE: See entries for ACAROV1 and

ACAROV2 below.

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

V 1 .With job/bus - working
V 2 .With job/bus - not on layoff,
V .absent without pay
V 3 .With job/bus - on layoff, absent
V .without pay
V 4 .No job/bus - looking for work or
V .on layoff
V 5 .No job/bus - not looking and not
V .on layoff
V -1 .Not in Universe

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 .With job/bus - working
V 2 .With job/bus - not on layoff,
V .absent without pay
V 3 .With job/bus - on layoff, absent
V .without pay
V 4 .No job/bus - looking for work or
V .on layoff
V 5 .No job/bus - not looking and not
V .on layoff
V -1 .Not in Universe

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 0 .0 weeks (that is, did not look
V .for work, and was not on
V .layoff)
V 1 .1 week
V 2 .2 weeks
V 3 .3 weeks
V 4 .4 weeks

DATA	SIZE	BEGIN
V	5	.5 weeks (if applicable)
V	-1	.Not in Universe
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	0	.0 weeks (that is, did not have a job, or not absent without pay from a job)
V	1	.1 week
V	2	.2 weeks
V	3	.3 weeks
V	4	.4 weeks
V	5	.5 weeks (if applicable)
V	-1	.Not in Universe
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 using previous wave data
V		
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	0	.0 weeks (that is, did not look for work, and was not on layoff)
V	1	.1 week
V	2	.2 weeks
V	3	.3 weeks
V	4	.4 weeks
V	5	.5 weeks (if applicable)
V	-1	.Not in Universe
D AWKLKG	1	878
T LF:		Allocation flag for RMWKLKG
		Allocation flag for number of weeks looking for work/on layoff.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation using previous wave data
V		

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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	0	.Did not work (did not have a job, .or was absent without pay .from a job all weeks in .month)
V	1	.All weeks 35+
V	2	.All weeks 1-34 hours
V	3	.Some weeks 35+ and some weeks .less than 35, all weeks .equal to or greater than 1
V	4	.Some weeks 35+, some 1-34 hours, .some 0 hours
V	5	.At least 1 but not all weeks 35+ .hours, all other weeks 0 .hours
V	6	.At least 1 week but not all weeks .1 to 34 hours, all other .weeks 0 hours
V	-1	.Not in Universe
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	4	.Four weeks
V	5	.Five weeks
V	-1	.Not in Universe
D EEN01	2	883
T JB: Across-wave employer index/number Unique job number that will remain the same from wave to wave. NOTE: See entry for ACAROV1 below.		
U All persons 15+ at end of reference period who had a job during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOB CNTR > 0 or ECFLAG =1)		
V	01:99	.Job ID
V	-1	.Not in Universe
D ESTLEMP1	2	885
T JB: Still working for this employer Is ... employed by this employer now?		
U All persons 15+ at end of reference period who had a job during the reference period and who were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOB CNTR > 0 and ECFLAG not equal to 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASTLEMP1	1	887

DATA	SIZE	BEGIN
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 1934:2008 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31		
NOTE: See entry for ACAROV1 below.		
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	19340101:20080131	.Date
V	-1	.Not in Universe
D ASJDATE1	1	896
T JB: Allocation flag for TSJDATE1		
Allocation flag for starting date of job.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TEJDATE1	8	897
T JB: Ending date of job		
When did this employment end? Year digits 1-4 Range 2003:2008 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31		
U	All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers, and whose job ended during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 and ESTLEMP1 = 2	
V	20031001:20080131	.Date
V	-1	.Not in Universe
D AEJDATE1	1	905
T JB: Allocation flag for TEJDATE1		
Allocation flag for ending date of job.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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DATA          SIZE   BEGIN

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 .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
V         -1 .Not in Universe

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
    How many hours per week did ... usually
    work at all activities at this job? NOTE:
    Hours vary (-8) is a new category for 2004.
U All persons 15+ at the end of the reference
  period who had a job during the reference
  period. 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.

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DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	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 EJOBCNTR > 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	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
V	-1	.Not in Universe
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

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DATA	SIZE	BEGIN
D TEMPSIZ1	2	918
T JB:	Employees at worker's location About how many persons are employed by ... 's employer at this 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 EJOBCNTR > 0 and ECFLAG not equal to 1	
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
V	-1	.Not in Universe
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 .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 EJOBCNTR > 0 and ECFLAG not equal to 1 NOTE: Asked only in Wave 1	
V	1:999	.months
V	-1	.Not in Universe
D AOCCTIM1	1	924
T JB:	Allocation flag for EOCCTIM1 Allocation flag for length of time in occupation.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
D ECLWRK1	2	925
T JB:	Class of worker NOTE: See entry for ACAROV1 below.	
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 EJOBCNTR > 0 and ECFLAG not equal to 1	
V	1	.Private for profit employee

DATA	SIZE	BEGIN
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
V	-1	.Not in Universe
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 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. 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 union 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

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DATA SIZE BEGIN

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. EPOPSTAT = 1 and EPDJBTHN = 1 and
 (EJOB CNTR > 0 or ECFLAG = 1) and (ECLWRK1 not
 equal 6 or (ECLWRK1 = 6 and ACLWRK1 =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. EPOPSTAT = 1 and EPDJBTHN = 1 and
 (EJOB CNTR > 0 or ECFLAG = 1) and ECLWRK1 not
 equal to 6

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

D APAYHR1 1 942

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

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TPYRATE1	4 943
T	JB: Regular hourly pay rate What is ...'s regular hourly pay rate?	
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. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR > 0 or ECFLAG = 1) and EPAYHR1 = 1	
V	0	.Not in universe or none
V	0.01:28.50	.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 at this job?	
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 ne 1	
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
V	-1	.Not in Universe
D	EJBIND1	4 950
T	JB: Industry code NOTE: See entry for ACAROV1 below.	
U	All persons 15+ at the end of the reference period who had a job during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR > 0 or ECFLAG = 1)	
V	0170	.Crop production (111)

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DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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

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DATA	SIZE	BEGIN
V		.product manufacturing
V		.(3311, 3312)
V	2680	.Aluminum production and
V		.processing (3313)
V	2690	.Nonferrous metal, except
V		.aluminum, production and
V		.processing (3314)
V	2770	.Foundries (3315)
V	2780	.Metal forgings and stampings
V		.(3321)
V	2790	.Cutlery and hand tool
V		.manufacturing (3322)
V	2870	.Structural metals, and tank and
V		.shipping container
V		.manufacturing (3323, 3324)
V	2880	.Machine shops; turned product;
V		.screw, nut and bolt
V		.manufacturing (3327)
V	2890	.Coating, engraving, heat treating
V		.and allied activities (3328)
V	2970	.Ordnance (332992, 332993, 332994,
V		.332995)
V	2980	.Miscellaneous fabricated metal
V		.products manufacturing
V		.(3325, 3326, 3329 except
V		.332992, 332993, 332994, 332995)
V	2990	.Not specified metal industries
V		.(Part 331 and 332)
V	3070	.Agricultural implement
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)

DATA	SIZE	BEGIN
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,

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DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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)

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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, 8134)
V	9180	.Labor unions (81393)
V	9190	.Business, professional,
V		.political, and similar
V		.organizations (8139 except
V		.81393)
V	9290	.Private households (814)
V	9370	.Executive offices and legislative
V		.bodies (92111, 92112,
V		.92114, part 92115)
V	9380	.Public finance activities (92113)
V	9390	.Other general government and
V		.support (92119)
V	9470	.Justice, public order, and safety
V		.activities (922, part 92115)
V	9480	.Administration of human resource
V		.programs (923)
V	9490	.Administration of environmental

DATA	SIZE	BEGIN
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
V	-1	.Not in Universe
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	TJBOCC1	4 955
T	JB: Occupation classification code	
	NOTE: "X" or "XX" at the end of some of	
	the occupational codes shown in	
	parenthesis are indicating the aggregates	
	that contain more than one Standard	
	Occupational Classification (SOC)	
	equivalent. The Census Bureau is showing	
	this designation in tabulations that show	
	data for these aggregates. NOTE: See entry	
	for ACAROVRI below.	
U	All persons 15+ at the end of the reference	
	period who had a job during the reference	
	period. EPOPSTAT = 1 and EPDJBTHN = 1 and	
	(EJOBCNTR > 0 or ECFLAG = 1)	
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)

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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

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DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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)

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DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
V		.(43-4131)
V	5340	.New accounts clerks (43-4141)
V	5350	.Order clerks (43-4151)
V	5360	.Human resources assistants, .except payroll and
V		.timekeeping (43-4161)
V	5400	.Receptionists and information .clerks (43-4171)
V	5410	.Reservation and transportation .ticket agents and travel .clerks (43-4181)
V	5420	.Information and record clerks, .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 . (43-5052)
V	5560	.Postal service mail sorters, .processors, and processing .machine operators (43-5053)
V	5600	.Production, planning, and .expediting clerks (43-5061)
V	5610	.Shipping, receiving, and traffic .clerks (43-5071)
V	5620	.Stock clerks and order fillers . (43-5081)
V	5630	.Weighers, measurers, checkers, .and samplers, recordkeeping . (43-5111)
V	5700	.Secretaries and administrative .assistants (43-6010)
V	5800	.Computer operators (43-9011)
V	5810	.Data entry keyers (43-9021)
V	5820	.Word processors and typists . (43-9022)
V	5830	.Desktop publishers (43-9031)
V	5840	.Insurance claims and policy .processing clerks (43-9041)
V	5850	.Mail clerks and mail machine .operators, except postal .service (43-9051)
V	5860	.Office clerks, general (43-9061)
V	5900	.Office machine operators, except .computer (43-9071)
V	5910	.Proofreaders and copy markers . (43-9081)
V	5920	.Statistical assistants (43-9111)
V	5930	.Office and administrative support .workers, all other (43-9199)
V	6000	.First-line supervisors/managers .of farming, fishing, and .forestry workers (45-1010)
V	6010	.Agricultural inspectors (45-2011)
V	6020	.Animal breeders (45-2021)

DATA	SIZE	BEGIN
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)

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
V		.workers (51-1011)
V	7710	.Aircraft structure, surfaces,
V		.rigging, and systems
V		.assemblers (51-2011)
V	7720	.Electrical, electronics, and
V		.electromechanical
V		.assemblers (51-2020)
V	7730	.Engine and other machine
V		.assemblers (51-2031)
V	7740	.Structural metal fabricators and
V		.fitters (51-2041)
V	7750	.Miscellaneous assemblers and
V		.fabricators (51-2090)
V	7800	.Bakers (51-3011)
V	7810	.Butchers and other meat, poultry,
V		.and fish processing workers
V		. (51-3020)
V	7830	.Food and tobacco roasting,
V		.baking, and drying machine
V		.operators and tenders
V		. (51-3091)
V	7840	.Food batchmakers (51-3092)
V	7850	.Food cooking machine operators
V		.and tenders (51-3093)
V	7900	.Computer control programmers and
V		.operators (51-4010)
V	7920	.Extruding and drawing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		. (51-4021)
V	7930	.Forging machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4022)
V	7940	.Rolling machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4023)
V	7950	.Cutting, punching, and press
V		.machine setters, operators,
V		.and tenders, metal and
V		.plastic (51-4031)
V	7960	.Drilling and boring machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		. (51-4032)
V	8000	.Grinding, lapping, polishing, and
V		.buffing machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		. (51-4033)
V	8010	.Lathe and turning machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		. (51-4034)
V	8020	.Milling and planing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		. (51-4035)

DATA	SIZE	BEGIN
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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

DATA	SIZE	BEGIN
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

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DATA	SIZE	BEGIN
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
V		-1 .Not in Universe
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. NOTE: See entry

DATA	SIZE	BEGIN
		for ACAROV2 below.
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	01:99	.Job ID
V	-1	.Not in Universe
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 EJOBCNTR > 1 and ECFLAG not equal to 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ASTLEMP2	1 964
T		JB: Allocation flag for ESTLEMP2 Allocation flag for whether still working for this employer.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TSJDATE2	8 965
T		JB: Starting date of job When did ... start this job? Year digits 1-4 Range 1934:2009 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31 NOTE: See entry for ACAROV2 below.
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	19340101:20090131	.Date
V	-1	.Not in Universe
D	ASJDATE2	1 973
T		JB: Allocation flag for TSJDATE2 Allocation flag for starting date of job.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TEJDATE2	8 974

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DATA          SIZE  BEGIN

T JB: Ending date of job
      When did this employment end? Year
      digits 1-4   Range 2003:2009 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
  EJOBCTR > 1 and ECFLAG not equal to 1 and
  ESTLEMP2 = 2

V 20031001:20090131 .Date
V          -1 .Not in Universe

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

D ERSEND2     2    983
T JB: Main reason stopped working for employer
      What is the main reason ... stopped
      working for ...?
U All persons 15+ at end of reference period who
  had two or more jobs during the reference
  period, but were not contingent workers, and
  whose second job ended during the reference
  period. EPOPSTAT = 1 and EPDJBTHN = 1 and
  EJOBCTR > 1 and ECFLAG not equal to 1 and
  ESTLEMP2 = 2
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
V         -1 .Not in Universe

D ARSEND2     1    985
T JB: Allocation flag for ERSEND2
      Allocation flag for reason stopped working

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DATA	SIZE	BEGIN
		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 How many hours per week did ... usually work at all activities at this job? NOTE: Hours vary (-8) is a new category for 2004.
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	-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 EJOBCNTR > 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

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DATA	SIZE	BEGIN
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 EJOB CNTR > 1 and ECFLAG not equal to 1 and EEMPLOC2 = 1	
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
V	-1	.Not in Universe
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 .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 this 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 EJOB CNTR > 1 and ECFLAG not equal to 1	
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
V	-1	.Not in Universe
D AEMPSIZ2	1	997
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 .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?	

DATA	SIZE	BEGIN
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 EJOB CNTR > 1 and ECFLAG not equal to 1 NOTE: Asked only in Wave 1
V	1:999	.months
V	-1	.Not in Universe
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 NOTE: See entry for ACAROV R2 below.
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 EJOB CNTR > 1 and ECFLAG not equal to 1
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
V	-1	.Not in Universe
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 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 EJOB CNTR > 1 and ECFLAG not equal to 1 and ECLWRK2 not equal to 6
V	-1	.Not in Universe

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DATA	SIZE	BEGIN
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 a union 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 EJOBCTR > 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 EJOBCTR > 1 and ECFLAG not equal to 1 and (ECLWRK2 not equal 6 or (ECLWRK2 = 6 and ACLWRK2 = 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

DATA	SIZE	BEGIN
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 EJOBCNTR > 1 and ECFLAG not equal to 1 and ECLWRK2 not equal to 6	
V	1	.Yes (paid by the hour)
V	2	.No (set annual salary or other
V		.way)
V	-1	.Not in Universe
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?	
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 EJOBCNTR > 1 and ECFLAG not equal to 1 and EPAYHR1 = 1	
V	0	.Not in universe or none
V	0.01:28.50	.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

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DATA	SIZE	BEGIN
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 at this job?	
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 EJOBCTR > 1 and ECFLAG not equal to 1	
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
V	-1	.Not in Universe
D	EJBIND2	4 1027
T	JB: Industry code	
	NOTE: See entry for ACAROV2 below.	
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 EJOBCTR > 1 and ECFLAG not equal to 1	
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)

DATA	SIZE	BEGIN
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)

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DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
V		.332992, 332993, 332994, 332995)
V	2990	.Not specified metal industries
V		.(Part 331 and 332)
V	3070	.Agricultural implement
V		.manufacturing (33311)
V	3080	.Construction, mining and oil
V		.field machinery
V		.manufacturing (33312, 33313)
V	3090	.Commercial and service industry
V		.machinery manufacturing
V		.(3333)
V	3170	.Metalworking machinery
V		.manufacturing (3335)
V	3180	.Engines, turbines, and power
V		.transmission equipment
V		.manufacturing (3336)
V	3190	.Machinery manufacturing, n.e.c.
V		.(3332, 3334, 3339)
V	3290	.Not specified machinery
V		.manufacturing (Part 333)
V	3360	.Computer and peripheral equipment
V		.manufacturing (3341)
V	3370	.Communications, audio, and video
V		.equipment manufacturing
V		.(3342, 3343)
V	3380	.Navigational, measuring,
V		.electromedical, and control
V		.instruments manufacturing
V		.(3345)
V	3390	.Electronic component and product
V		.manufacturing, n.e.c.
V		.(3344, 3346)
V	3470	.Household appliance manufacturing
V		.(3352)
V	3490	.Electrical lighting, equipment,
V		.and supplies manufacturing,
V		.n.e.c. (3351, 3353, 3359)
V	3570	.Motor vehicles and motor vehicle
V		.equipment manufacturing
V		.(3361, 3362, 3363)
V	3580	.Aircraft and parts manufacturing
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)

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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)

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
V	7070	.Real estate (531)
V	7080	.Automotive equipment rental and
V		.leasing (5321)
V	7170	.Video tape and disk rental (53223)
V	7180	.Other consumer goods rental
V		.(53221, 53222, 53229, 5323)
V	7190	.Commercial, industrial, and other
V		.intangible assets rental
V		.and leasing (5324, 533)
V	7270	.Legal services (5411)
V	7280	.Accounting, tax preparation,
V		.bookkeeping, and payroll
V		.services (5412)
V	7290	.Architectural, engineering, and
V		.related services (5413)
V	7370	.Specialized design services (5414)
V	7380	.Computer systems design and
V		.related services (5415)
V	7390	.Management, scientific, and
V		.technical consulting
V		.services (5416)
V	7460	.Scientific research and
V		.development services (5417)
V	7470	.Advertising and related services
V		.(5418)
V	7480	.Veterinary services (54194)
V	7490	.Other professional, scientific,
V		.and technical services
V		.(5419 except 54194)
V	7570	.Management of companies and
V		.enterprises (551)
V	7580	.Employment services (5613)
V	7590	.Business support services (5614)
V	7670	.Travel arrangements and
V		.reservation services (5615)
V	7680	.Investigation and security
V		.services (5616)
V	7690	.Services to buildings and
V		.dwellings (except cleaning
V		.during construction and
V		.immediately after construction)
V		.(5617 except 56173)
V	7770	.Landscaping services (56173)
V	7780	.Other administrative and other
V		.support services (5611,
V		.5612, 5619)
V	7790	.Waste management and remediation
V		.services (562)
V	7860	.Elementary and secondary schools
V		.(6111)
V	7870	.Colleges and universities,
V		.including junior colleges
V		.(6112, 6113)
V	7880	.Business, technical, and trade
V		.schools and training (6114,
V		.6115)
V	7890	.Other schools, instruction, and

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
V		.(81143)
V	8970	.Barber shops (812111)
V	8980	.Beauty salons (812112)
V	8990	.Nail salons and other personal
V		.care services (812113,
V		.81219)
V	9070	.Drycleaning and laundry services
V		.(8123)
V	9080	.Funeral homes, cemeteries, and
V		.crematories (8122)
V	9090	.Other personal services (8129)
V	9160	.Religious organizations (8131)
V	9170	.Civic, social, advocacy
V		.organizations, and
V		.grantmaking and giving
V		.services (8132,8133, 8134)
V	9180	.Labor unions (81393)
V	9190	.Business, professional,
V		.political, and similar
V		.organizations (8139 except
V		.81393)
V	9290	.Private households (814)
V	9370	.Executive offices and legislative
V		.bodies (92111, 92112,
V		.92114, part 92115)
V	9380	.Public finance activities (92113)
V	9390	.Other general government and
V		.support (92119)
V	9470	.Justice, public order, and safety
V		.activities (922, part 92115)
V	9480	.Administration of human resource
V		.programs (923)
V	9490	.Administration of environmental
V		.quality and housing
V		.programs (924, 925)
V	9570	.Administration of economic
V		.programs and space research
V		.(926, 927)
V	9590	.National security and
V		.international affairs (928)
V	9890	.Persons whose last job was Armed
V		.Forces
V	-1	.Not in Universe
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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. NOTE: See entry for ACAROV2 below.

- 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 EJJOBCNTR > 1 and ECFLAG not equal to 1
- V 0010 .Chief executives (11-1011)
- V 0020 .General and operations managers
 .(11-1021)
- V 0040 .Advertising and promotions
 .managers (11-2011)
- V 0050 .Marketing and sales managers
 .(11-2020)
- V 0060 .Public relations managers
 .(11-2031)
- V 0100 .Administrative services managers
 .(11-3011)
- V 0110 .Computer and information systems
 .managers (11-3021)
- V 0120 .Financial managers (11-3031)
- V 0130 .Human resources managers (11-3040)
- V 0140 .Industrial production
 .managers(11-3051)
- V 0150 .Purchasing managers (11-3061)
- V 0160 .Transportation, storage, and
 .distribution managers
 .(11-3071)
- V 0200 .Farm, ranch, and other
 .agricultural managers
 .(11-9011)
- V 0210 .Farmers and ranchers (11-9012)
- V 0220 .Construction managers (11-9021)
- V 0230 .Education administrators (11-9030)
- V 0300 .Engineering managers (11-9041)
- V 0310 .Food service managers (11-9051)
- V 0320 .Funeral directors (11-9061)
- V 0330 .Gaming managers (11-9071)
- V 0340 .Lodging managers (11-9081)
- V 0350 .Medical and health services
 .managers (11-9111)
- V 0360 .Natural sciences managers
 .(11-9121)
- V 0410 .Property, real estate, and
 .community association
 .managers (11-9141)
- V 0420 .Social and community service
 .managers (11-9151)
- V 0430 .Managers, all other (11-9199)
- V 0500 .Agents and business managers of
 .artists, performers, and

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

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DATA	SIZE	BEGIN
V	1210	.Mathematicians (15-2021)
V	1220	.Operations research analysts (15-2031)
V	1230	.Statisticians (15-2041)
V	1240	.Miscellaneous mathematical science occupations (15-2090)
V	1300	.Architects, except naval (17-1010)
V	1310	.Surveyors, cartographers, and 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 (17-2061)
V	1410	.Electrical and electronic engineers (17-2070)
V	1420	.Environmental engineers (17-2081)
V	1430	.Industrial engineers, including health and safety (17-2110)
V	1440	.Marine engineers and naval architects (17-2121)
V	1450	.Materials engineers (17-2131)
V	1460	.Mechanical engineers (17-2141)
V	1500	.Mining and geological engineers, including mining safety 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 drafters (17-3020)
V	1560	.Surveying and mapping technicians (17-3031)
V	1600	.Agricultural and food scientists (19-1010)
V	1610	.Biological scientists (19-1020)
V	1640	.Conservation scientists and foresters (19-1030)
V	1650	.Medical scientists (19-1040)
V	1700	.Astronomers and physicists (19-2010)
V	1710	.Atmospheric and space scientists (19-2021)
V	1720	.Chemists and materials scientists (19-2030)
V	1740	.Environmental scientists and geoscientists (19-2040)
V	1760	.Physical scientists, all other (19-2099)
V	1800	.Economists (19-3011)
V	1810	.Market and survey researchers (19-3020)
V	1820	.Psychologists (19-3030)

DATA	SIZE	BEGIN
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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

DATA	SIZE	BEGIN
V	4460	.Funeral service workers (39-4000)
V	4500	.Barbers (39-5011)
V	4510	.Hairdressers, hairstylists, and .cosmetologists (39-5012)
V	4520	.Miscellaneous personal appearance .workers (39-5090)
V	4530	.Baggage porters, bellhops, and .concierges (39-6010)
V	4540	.Tour and travel guides (39-6020)
V	4550	.Transportation attendants . (39-6030)
V	4600	.Child care workers (39-9011)
V	4610	.Personal and home care aides . (39-9021)
V	4620	.Recreation and fitness workers . (39-9030)
V	4640	.Residential advisors (39-9041)
V	4650	.Personal care and service .workers, all other (39-9099)
V	4700	.First-line supervisors/managers .of retail sales workers . (41-1011)
V	4710	.First-line supervisors/managers .of non-retail sales workers . (41-1012)
V	4720	.Cashiers (41-2010)
V	4740	.Counter and rental clerks . (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 .financial services sales .agents (41-3031)
V	4830	.Travel agents (41-3041)
V	4840	.Sales representatives, services, .all other (41-3099)
V	4850	.Sales representatives, wholesale .and manufacturing (41-4010)
V	4900	.Models, demonstrators, and .product promoters (41-9010)
V	4920	.Real estate brokers and sales .agents (41-9020)
V	4930	.Sales engineers (41-9031)
V	4940	.Telemarketers (41-9041)
V	4950	.Door-to-door sales workers, news .and street vendors, and .related workers (41-9091)
V	4960	.Sales and related workers, all .other (41-9099)
V	5000	.First-line supervisors/managers .of office and .administrative support .workers (43-1011)
V	5010	.Switchboard operators, including .answering service (43-2011)

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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)

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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)

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
V		.and tenders (51-3093)
V	7900	.Computer control programmers and
V		.operators (51-4010)
V	7920	.Extruding and drawing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4021)
V	7930	.Forging machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4022)
V	7940	.Rolling machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4023)
V	7950	.Cutting, punching, and press
V		.machine setters, operators,
V		.and tenders, metal and
V		.plastic (51-4031)
V	7960	.Drilling and boring machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-
V	8000	.Grinding, lapping, polishing, and
V		.buffing machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4033)
V	8010	.Lathe and turning machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4034)
V	8020	.Milling and planing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4035)
V	8030	.Machinists (51-4041)
V	8040	.Metal furnace and kiln operators
V		.and tenders (51-4050)
V	8060	.Model makers and patternmakers,
V		.metal and plastic (51-4060)
V	8100	.Molders and molding machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4070)
V	8120	.Multiple machine tool setters,
V		.operators, and tenders,
V		.metal and plastic (51-4081)
V	8130	.Tool and die makers (51-4111)
V	8140	.Welding, soldering, and brazing
V		.workers (51-4120)
V	8150	.Heat treating equipment setters,
V		.operators, and tenders,
V		.metal and plastic (51-4191)
V	8160	.Lay-out workers, metal and
V		.plastic (51-4192)
V	8200	.Plating and coating machine
V		.setters, operators, and
V		.tenders, metal and plastic

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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

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

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DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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
V		-1 .Not in Universe
D	AJBOCC2	1 1036
T	JB: Allocation flag for TJBOCC2	
	Allocation flag for occupation code.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EBNO1	2 1037
T	BS: Across-wave business index/number	
	Unique business number that will remain the same from wave to wave. NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
U	All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))	
V	01:99	.Business ID
V		-1 .Not in Universe
D	EBIZNOW1	2 1039
T	BS: Ownership of business	
	Does ... still own this business? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
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

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DATA          SIZE  BEGIN

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
    1934:2008 Month  digits 5-6  Range 01:12
    Day  digits 7-8  Range 01:31 NOTE: For
    2004, the description of the universe has
    been corrected to account for cases for
    people with ECFLAG = 1.
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 19340101:20080131 .Date
V             -1 .Not in Universe

D ASBDATE1    1    1050
T BS: Allocation flag for TSBDATE1
    Allocation flag for date operation of
    business began.
V             0  .Not imputed
V             1  .Statistical imputation(hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation(derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data

D TEBDATE1    8    1051
T BS: Date operation of business ended
    When was the last date ... had this
    business? Year  digits 1-4  Range
    2003:2008 Month  digits 5-6  Range 01:12
    Day  digits 7-8  Range 01:31 NOTE: For
    2004, the description of the universe has
    been corrected to account for cases for
    people with ECFLAG = 1.
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

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DATA	SIZE	BEGIN
EBIZNOW1 = 2		
V	20031001:20080131	.Date
V	-1	.Not in Universe
D	AEBDATE1	1 1059
T	BS: Allocation flag for TEBDATE1 Allocation flag for date operation of business ended.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D	ERENDB1	2 1060
T	BS: Reason business ended What is the main reason ... gave up or ended this business, professional practice, or farm? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
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	.Retirement or old age
V	2	.Childcare problems
V	3	.Other family/personal problems
V	4	.Own illness
V	5	.Own injury
V	6	.School/training
V	7	.Went bankrupt/business failed
V	8	.Sold business or transferred .ownership
V	9	.To start other business/take job
V	10	.Season ended for a seasonal .business
V	11	.Quit for some other reason
V	-1	.Not in Universe
D	ARENDB1	1 1062
T	BS: Allocation flag for ERENDB1 Allocation flag for reason business ended.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D	EHR SBS1	2 1063
T	BS: Usual hours worked per week	

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DATA SIZE BEGIN

Between MONTH1 1st and the end of MONTH4,
how many hours per week did ... usually
work at all activities for this business?

NOTE: Hours vary (-8) is a new category
for 2004. Also, the description of the
universe has been corrected to account for
cases for people with ECFLAG = 1.

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 AHR SBS1 1 1065

T BS: Allocation flag for EHR SBS1
Allocation flag for usual hours worked per
week.

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

D EGRO SB1 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?

NOTE: For 2004, the description of the
universe has been corrected to account for
cases for people with ECFLAG = 1.

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 AGRO SB1 1 1068

T BS: Allocation flag for EGRO SB1
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

DATA	SIZE	BEGIN
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 ... operated the business? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
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? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
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	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
V	-1	.Not in Universe
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)

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DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EINCPB1	2 1075
T	BS:	Incorporated business
		Is this business incorporated? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.
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	EPROPBI	2 1078
T	BS:	Type of proprietorship
		Does ... own this business himself or herself or is it a partnership? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.
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 .alone
V		2 .Partnership
V		-1 .Not in Universe
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)

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EHPRTB1	2	1081
T BS:		Other owners/partners in household
		Are any other members of this household an owner or partner in this business? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.
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 (EINCPB1 = 1 or EPROP1 = 2)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AHPRTB1	1	1083
T BS:		Allocation flag for EHPRTB1
		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 ESLRYB1	2	1084
T BS:		Salary draw from business
		Did ... draw a regular salary from this business? NOTE: For 2004, the EGROSB1 condition in the universe definition was expanded to include people with values of 2. Also, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.
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

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DATA          SIZE   BEGIN

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? NOTE: For 2004,
      the EGROSB1 condition in the universe
      definition was expanded to include people
      with values of 2. Also, the description of
      the universe has been corrected to account
      for cases for people with ECFLAG = 1.
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. NOTE: Prior
      to the 2004 Panel, the variable referred
      to the entire net profit or loss of the
      business, while for 2004, it refers to the
      person's share of the net profit or loss
      of the business. Also, the description of
      the universe has been corrected to account

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DATA SIZE BEGIN

for cases for people with ECFLAG = 1.
 U All persons 15+ at the end of the reference
 period who had a business during the
 reference period, whose primary business (or
 only business) during the reference period
 was not incorporated. EPOPSTAT = 1 and
 EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR =
 0 and ECFLAG = 1)) and EINCPB1 not equal to 1
 V 0 .None or not in universe
 -40000:48000V.Dollars

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? NOTE: For 2004, the description of
 the universe has been corrected to account
 for cases for people with ECFLAG = 1.
 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? NOTE: For
 2004, the description of the universe has
 been corrected to account for cases for
 people with ECFLAG = 1.
 U All persons 15+ at the end of the reference
 period who had a business during the
 reference period, whose primary business (or

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DATA SIZE BEGIN

only business) during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB1 = 1
V 0101:1199 .Person number of partner
V 9999 .Unable to identify person number
V .of partner
V -1 .Not in Universe

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?
NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

U All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB1 = 1
V 0101:1199 .Person number of partner
V 9999 .Unable to identify person number
V .of partner
V -1 .Not in Universe

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?
NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

U All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB1 = 1
V 0101:1199 .Person number of partner
V 9999 .Unable to identify person number
V .of partner
V -1 .Not in Universe

D TBSIND1 2 1115

T BS: Industry code
NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

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

DATA	SIZE	BEGIN
		reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))
V	1	.Agriculture, forestry, fishing, and hunting
V	2	.Mining
V	3	.Construction
V	4	.Manufacturing
V	5	.Wholesale trade
V	6	.Retail Trade
V	7	.Transportation, warehousing, and utilities
V	8	.Information
V	9	.Finance, insurance, real estate, and rental and leasing
V	10	.Professional, scientific, management, administrative, and waste management
V	11	.Educational, health and social services
V	12	.Arts, entertainment, recreation, accommodations, and food services
V	13	.Other services (except public administration)
V	14	.Public administration
V	15	.Active duty military
V	-1	.Not in Universe
D	ABSIND1	1 1117
T	BS:	Allocation flag for TBSIND1
		Allocation flag for business industry.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation using previous wave data
D	TBSOCC1	4 1118
T	BS:	Occupation code
		NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates. NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.
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))

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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)

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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)

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
V		.shop (35-3022)
V	4110	.Waiters and waitresses (35-3031)
V	4120	.Food servers, nonrestaurant
V		. (35-3041)
V	4130	.Dining room and cafeteria
V		.attendants and bartender
V		.helpers (35-9011)
V	4140	.Dishwashers (35-9021)
V	4150	.Hosts and hostesses, restaurant,
V		.lounge, and coffee shop
V		. (35-9031)
V	4160	.Food preparation and serving
V		.related workers, all other
V		. (35-9099)
V	4200	.First-line supervisors/managers
V		.of housekeeping and
V		.janitorial workers (37-1011)
V	4210	.First-line supervisors/managers
V		.of landscaping, lawn
V		.service, and groundskeeping
V		.workers (37-1012)
V	4220	.Janitors and building cleaners
V		. (37-201X)
V	4230	.Maids and housekeeping cleaners
V		. (37-2012)
V	4240	.Pest control workers (37-2021)
V	4250	.Grounds maintenance workers
V		. (37-3010)
V	4300	.First-line supervisors/managers
V		.of gaming workers (39-1010)
V	4320	.First-line supervisors/managers
V		.of personal service workers
V		. (39-1021)
V	4340	.Animal trainers (39-2011)
V	4350	.Nonfarm animal caretakers
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

DATA	SIZE	BEGIN
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)

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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)

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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)

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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		.(51-4021)
V	7930	.Forging machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4022)
V	7940	.Rolling machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4023)

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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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

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

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DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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
V	-1	.Not in Universe
D	ABSOC1	1 1122
T	BS: Allocation flag for TBSOC1	
	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. NOTE: For	
	2004, the description of the universe has	
	been corrected to account for cases for	
	people with ECFLAG = 1.	
U	All persons 15+ at the end of the reference	
	period who had two or more businesses during	
	the reference period. EPOPSTAT = 1 and	
	EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR =	
	0 and ECFLAG = 1))	
V	01:99	.Business ID
V	-1	.Not in Universe
D	EBIZNOW2	2 1125
T	BS: Ownership of business	
	Does ... still own this business? NOTE:	
	For 2004, the description of the universe	
	has been corrected to account for cases	
	for people with ECFLAG = 1.	
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

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DATA SIZE BEGIN

D TSBDATE2 8 1128

T BS: Date operation of business began
When did ... begin operating this
business? Year digits 1-4 Range
1934:2008 Month digits 5-6 Range 01:12
Day digits 7-8 Range 01:31 NOTE: For
2004, the description of the universe has
been corrected to account for cases for
people with ECFLAG = 1.

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

V 19340101:20080131 .Date

V -1 .Not in Universe

D ASBDATE2 1 1136

T BS: Allocation flag for TSBDATE2
Allocation flag for date operation of
business began.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

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
2003:2008 Month digits 5-6 Range 01:12
Day digits 7-8 Range 01:31 NOTE: For
2004, the description of the universe has
been corrected to account for cases for
people with ECFLAG = 1.

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 EPDJBTBN = 1 and (EBUSCNTR >
1 or (EBUSCNTR = 0 and ECFLAG =1)) and
EBIZNOW2 = 2

V 20031001:20080131 .Date

V -1 .Not in Universe

D AEBDATE2 1 1145

T BS: Allocation flag for TEBDATE2
Allocation flag for date operation of
business ended.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

DATA	SIZE	BEGIN
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, professional practice, or farm? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.
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	.Retirement or old age
V	2	.Childcare problems
V	3	.Other family/personal problems
V	4	.Own illness
V	5	.Own injury
V	6	.School/training
V	7	.Went bankrupt/business failed
V	8	.Sold business or transferred ownership
V	9	.To start other business/take job
V	10	.Season ended for a seasonal business
V	11	.Quit for some other reason
V	-1	.Not in Universe
D ARENDB2	1	1148
T BS:		Allocation flag for ERENDB2 Allocation flag for reason business ended.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EHR SBS2	2	1149
T BS:		Usual hours worked per week Between MONTH1 1st and the end of MONTH4, how many hours per week did ... usually work at all activities for this business? NOTE: Hours vary (-8) is a new category for 2004. Also, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

```
DATA          SIZE  BEGIN

V             -1  .Not in Universe
V             1:99 .Hours

D AHRSSBS2    1    1151
T BS: Allocation flag for EHRSSBS2
    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 EGROSSB2    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?
    NOTE: For 2004, the description of the
    universe has been corrected to account for
    cases for people with ECFLAG = 1.
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 AGROSSB2    1    1154
T BS: Allocation flag for EGROSSB2
    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 ...
    operated the business? NOTE: For 2004, the
    description of the universe has been
    corrected to account for cases for people
    with ECFLAG = 1.
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.
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DATA	SIZE	BEGIN
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? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
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	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
V	-1	.Not in Universe
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? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
U	All persons 15+ at the end of the reference	

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DATA SIZE BEGIN

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? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

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

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
Are any other members of this household an owner or partner in this business? NOTE: For 2004, the description of the universe

DATA SIZE BEGIN

has been corrected to account for cases
for people with ECFLAG = 1.

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? NOTE: For 2004, the EGROSB2
condition in the universe definition was
expanded to include people with values of
2. Also, the description of the universe
has been corrected to account for cases
for people with ECFLAG = 1.

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

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DATA SIZE BEGIN

D EOINCB2 2 1173

T BS: Receipt of non-salary income

Did ... receive any other income for himself or herself out of the money that this business brought in, or from the profits of the business? NOTE: For 2004, the EGROSB2 condition in the universe definition was expanded to include people with values of 2. Also, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

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. NOTE: Prior to the 2004 Panel, the variable referred to the entire net profit or loss of the business, while for 2004, it refers to the person's share of the net profit or loss of the business. Also for 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

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

DATA	SIZE	BEGIN
V	0	.None or not in universe
-40000:48000V		.Dollars
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? NOTE: For 2004, the description of
		the universe has been corrected to account
		for cases for people with ECFLAG = 1.
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? NOTE: For
		2004, the description of the universe has
		been corrected to account for cases for
		people with ECFLAG = 1.
U		All persons 15+ at the end of the reference
		period who had two or more businesses during
		the reference period, whose secondary
		business during the reference period was
		owned with a partner who was a member of
		person's household. EPOPSTAT = 1 and
		EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR =
		0 and ECFLAG = 1)) and EHPRTB2 = 1
V	0101:1199	.Person number of partner
V	9999	.Unable to identify person number
V		.of partner

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DATA SIZE BEGIN

V -1 .Not in Universe

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?

NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

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

V 0101:1199 .Person number of partner

V 9999 .Unable to identify person number

V .of partner

V -1 .Not in Universe

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?

NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

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

V 0101:1199 .Person number of partner

V 9999 .Unable to identify person number

V .of partner

V -1 .Not in Universe

D TBSIND2 2 1201

T BS: Industry code

NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

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 .Agriculture, forestry, fishing,

V .and hunting

V 2 .Mining

V 3 .Construction

V 4 .Manufacturing

DATA	SIZE	BEGIN
V	5	.Wholesale trade
V	6	.Retail Trade
V	7	.Transportation, warehousing, and .utilities
V	8	.Information
V	9	.Finance, insurance, real estate, .and rental and leasing
V	10	.Professional, scientific, .management, administrative, .and waste management
V	11	.Educational, health and social .services
V	12	.Arts, entertainment, recreation, .accommodations, and food .services
V	13	.Other services (except public .administration)
V	14	.Public administration
V	15	.Active duty military
V	-1	.Not in Universe
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 .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. NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.
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	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

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DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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

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DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
V	2040	.Clergy (21-2011)
V	2050	.Directors, religious activities .and education (21-2021)
V	2060	.Religious workers, all other (21-2099)
V	2100	.Lawyers (23-1011)
V	2140	.Paralegals and legal assistants (23-2011)
V	2150	.Miscellaneous legal support workers (23-2090)
V	2200	.Postsecondary teachers (25-1000)
V	2300	.Preschool and kindergarten teachers (25-2010)
V	2310	.Elementary and middle school teachers (25-2020)
V	2320	.Secondary school teachers (25-2030)
V	2330	.Special education teachers (25-2040)
V	2340	.Other teachers and instructors (25-3000)
V	2400	.Archivists, curators, and museum 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 library workers (25-90XX)
V	2600	.Artists and related workers (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 related workers (27-2020)
V	2740	.Dancers and choreographers (27-2030)
V	2750	.Musicians, singers, and related workers (27-2040)
V	2760	.Entertainers and performers, sports and related workers, all other (27-2099)
V	2800	.Announcers (27-3010)
V	2810	.News analysts, reporters and correspondents (27-3020)
V	2820	.Public relations specialists (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 communication workers (27-3090)
V	2900	.Broadcast and sound engineering technicians and radio operators (27-4010)
V	2910	.Photographers (27-4021)

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DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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)

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
V	4150	.Hosts and hostesses, restaurant,
V		.lounge, and coffee shop
V		. (35-9031)
V	4160	.Food preparation and serving
V		.related workers, all other
V		. (35-9099)
V	4200	.First-line supervisors/managers
V		.of housekeeping and
V		.janitorial workers (37-1011)
V	4210	.First-line supervisors/managers
V		.of landscaping, lawn
V		.service, and groundskeeping
V		.workers (37-1012)
V	4220	.Janitors and building cleaners
V		. (37-201X)
V	4230	.Maids and housekeeping cleaners
V		. (37-2012)
V	4240	.Pest control workers (37-2021)
V	4250	.Grounds maintenance workers
V		. (37-3010)
V	4300	.First-line supervisors/managers
V		.of gaming workers (39-1010)
V	4320	.First-line supervisors/managers
V		.of personal service workers
V		. (39-1021)
V	4340	.Animal trainers (39-2011)
V	4350	.Nonfarm animal caretakers
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

DATA	SIZE	BEGIN
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)

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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		.(51-4021)
V	7930	.Forging machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4022)
V	7940	.Rolling machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4023)
V	7950	.Cutting, punching, and press
V		.machine setters, operators,
V		.and tenders, metal and
V		.plastic (51-4031)
V	7960	.Drilling and boring machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4032)

DATA	SIZE	BEGIN
V	8000	.Grinding, lapping, polishing, and
V		.buffing machine tool
V		.setters, operators, and
V		.tenders, metal and plastic (51-4033)
V	8010	.Lathe and turning machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4034)
V	8020	.Milling and planing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4035)
V	8030	.Machinists (51-4041)
V	8040	.Metal furnace and kiln operators
V		.and tenders (51-4050)
V	8060	.Model makers and patternmakers,
V		.metal and plastic (51-4060)
V	8100	.Molders and molding machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4070)
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
V		.(51-6050)
V	8360	.Textile bleaching and dyeing
V		.machine operators and
V		.tenders (51-6061)
V	8400	.Textile cutting machine setters,
V		.operators, and tenders
V		.(51-6062)
V	8410	.Textile knitting and weaving
V		.machine setters, operators,
V		.and tenders (51-6063)
V	8420	.Textile winding, twisting, and
V		.drawing out machine
V		.setters, operators, and
V		.tenders (51-6064)
V	8430	.Extruding and forming machine
V		.setters, operators, and
V		.tenders, synthetic and
V		.glass fibers (51-6091)
V	8440	.Fabric and apparel patternmakers
V		.(51-6092)
V	8450	.Upholsterers (51-6093)
V	8460	.Textile, apparel, and furnishings
V		.workers, all other (51-6099)
V	8500	.Cabinetmakers and bench
V		.carpenters (51-7011)
V	8510	.Furniture finishers (51-7021)
V	8520	.Model makers and patternmakers,
V		.wood (51-7030)
V	8530	.Sawing machine setters,
V		.operators, and tenders,
V		.wood (51-7041)
V	8540	.Woodworking machine setters,
V		.operators, and tenders,
V		.except sawing (51-7042)
V	8550	.Woodworkers, all other (51-7099)
V	8600	.Power plant operators,
V		.distributors, and
V		.dispatchers (51-8010)
V	8610	.Stationary engineers and boiler
V		.operators (51-8021)
V	8620	.Water and liquid waste treatment
V		.plant and system operators
V		.(51-8031)
V	8630	.Miscellaneous plant and system
V		.operators (51-8090)
V	8640	.Chemical processing machine
V		.setters, operators, and
V		.tenders (51-9010)
V	8650	.Crushing, grinding, polishing,
V		.mixing, and blending
V		.workers (51-9020)
V	8710	.Cutting workers (51-9030)
V	8720	.Extruding, forming, pressing, and
V		.compacting machine setters,
V		.operators, and tenders (51-9041)
V	8730	.Furnace, kiln, oven, drier, and
V		.kettle operators and

DATA	SIZE	BEGIN
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)

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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
V		-1 .Not in Universe

D ABSOCC2 1 1208
T BS: Allocation flag for TBSOCC2

DATA	SIZE	BEGIN
		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)

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DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ELMPTY1	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 (EJOBCTR > 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCTR > 0 AND (EBIZNOW1 or EBIZNOW2 =2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ALMPTY1	1 1217
T	GI:	Allocation flag for ELMPTY1
		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	ELMPTY2	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 (EJOBCTR > 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCTR > 0 AND (EBIZNOW1 or EBIZNOW2 =2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ALMPTY2	1 1220
T	GI:	Allocation flag for ELMPTY2
		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	ELMPTY3	2 1221
T	GI:	Receipt of other type of lump sum payment

DATA	SIZE	BEGIN
		When ... left his/her job, did ... receive any other type of lump sum payment? ISS Code 52.
U		All persons aged 15+ at end of reference period who left a job or business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1 or EBIZNOW2 =2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ALMPTYP3	1 1223
T	GI:	Allocation flag for ALMPTYP3 Allocation flag for ISS Code 52. Other lump sum payments.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ESSSELF	2 1224
T	GI:	Receipt of Social Security payments for self Did ... receive any Social Security payments for him/her self during the reference period? ISS Code 1
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	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? ISS Code 1 - children
U		All persons aged 15+ at the end of the reference period who are parents or guardians of children < 21. EPOPSTAT = 1

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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 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 < 21 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 - children
		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 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/self.
		Supplemental Security Income for self
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ESTSSI	2 1236
T	GI:	Receipt of State administered SSI (ISS Code 4)
		Did ... receive a separate SSI payment from the State or local welfare office?
		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	.Disability
V	3	.Survivor
V	5	.Disability and Survivor
V	8	.No payment
V	-1	.Not in Universe
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 .Disability
 V 8 .No payment received
 V -1 .Not in Universe

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 .Disability
 V 8 .No payment
 V -1 .Not in Universe

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 for 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

DATA	SIZE	BEGIN
income and/or survivor benefits.		
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
V	-1	.Not in Universe
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	.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
V	-1	.Not in Universe
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 .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
- V -1 .Not in Universe

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 using previous wave data

D RLGOVRSN 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 .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
- V -1 .Not in Universe

D ALGOVRSN 1 1259

T GI: Allocation flag for RLGOVRSN

DATA	SIZE	BEGIN
		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	.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
V	-1	.Not in Universe
D	AMILRSN	1 1262
T	GI: Allocation flag for RMILRSN	
		Allocation flag for reason receiving ISS Code 32. Reason for receipt of U. S. Military retirement pay.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RRRSN	2 1263
T	GI: Reason for receipt of Railroad Retirement pay	
		For what reason or reasons did ... receive Railroad Retirement pay during the reference period? ISS Code 2
U		All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor benefits.
V	1	.Disability
V	2	.Retirement
V	3	.Survivor

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

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

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DATA	SIZE	BEGIN
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	Persons age 15 years and older (EPOPSTAT=1) who are parents or guardians of children under the age of 21 and who are: 1. Not Married Spouse Present 2. Married Spouse Present, but the spouse is a step parent.	
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

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

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 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?

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 child care
services or assistance

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?

U All respondents who are 15+ and have one or
more children less than 15.
V -1 .Not in Universe
V 1 .Yes

DATA	SIZE	BEGIN
V	2	.No
D EPAOTHR2	1	1298
T GI:		Allocation flag for EPAOTHR2 Allocation flag for receipt of child care services or assistance
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 ?
U		All respondents who are 15+
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPAOTHR3	1	1301
T GI:		Allocation flag for EPAOTHR3 Allocation flag for receipt of food assistance
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?
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
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?
U		All respondents who are 15+

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DATA	SIZE	BEGIN
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	
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]?	
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	
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 <44)	
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

DATA	SIZE	BEGIN
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) NEED TO REVIEW UNIVERSE		
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		

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DATA SIZE BEGIN

 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 .Required to

V 2 .Chose to

V 3 .Both required and chose

V -1 .Not in Universe

D AWELACT3 1 1325

T GI: Allocation flag for EWELACT3

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

V 0 .No imputation

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck

V 3 .Logical imputation (derivation)

V 4 .Imputed from the previous wave

D EWELACT4 2 1326

T GI: Participate in a work experience

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

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

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AWELACT4 1 1328

T GI: Allocation flag for EWELACT4

 Allocation flag for participate in a work
 experience program

V 0 .No imputation

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

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DATA SIZE BEGIN

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EJOBCNTR>1)
V            -1 .Not in Universe
V            1 .Yes
V            2 .No

D AWRKEXP2     1    1337
T GI: Allocation flag for EWRKEXP2
     Allocation flag for work at job in order
     to receive cash assistance
V            0 .No imputation
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck
V            3 .Logical imputation (derivation)
V            4 .Imputed from the previous wave

D EWRKEXP3     2    1338
T GI: Worked in a work experience program
     WORKEXP3 Did ... participate in a work
     experience program because the state or
     county welfare office required it, or
     because he/she chose to do it, or for BOTH
     reasons?
U All persons aged 15 and over who participated
     in a work experience program but had no job
     since MONTH1 1st (WELACTV4 eq 1 and JOBCNTR
     eq 0) or WORKEXP1 eq )
V            1 .Required to do work experience
V            .program
V            2 .Chose to do work experience
V            .program
V            3 .Both required and chose
V            -1 .Not in Universe

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 .First job
V            2 .Second job
V            -1 .Not in Universe

D AWHIEXP2     1    1343
T GI: Allocation flag for WHICHEXP2

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

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DATA	SIZE	BEGIN
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	.Lump Sum
V	2	.Regular distribution
V	3	.Both
V	4	.No

DATA	SIZE	BEGIN
V	-1	.Not in Universe
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 .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 ESSYN = 1
V	1	.Retired
V	2	.Disabled
V	3	.Widowed or surviving child
V	4	.Spouse or dependent child
V	5	.Some other reason
V	-1	.Not in Universe
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 .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 ESSYN = 1
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
V	-1	.Not in Universe

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DATA	SIZE	BEGIN
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 ESSYN = 1	
V	0:88	.Age in years
V	-1	.Not in Universe
D AAGESS	1	1371
T GI:	Allocation flag for TAGESS	
	Allocation flag for age Social Security disability payments began.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
D EJNTSSYN	2	1372
T GI:	Receipt of joint Social Security payments with spouse	
	Did ... receive Social Security jointly with ...'s spouse during the reference period?	
U	All persons aged 15+ at end of reference period who are married spouse present. EPOPSTAT = 1 and EMS = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AJNTSSYN	1	1374
T GI:	Allocation flag for EJNTSSYN	
	Allocation flag for receipt of joint spousal Social Security payments.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

DATA	SIZE	BEGIN
D ETRANTP1	2	1375
T GI: Whether ... received transportation assistance -- gas vouchers		
TRANTYP@1 Earlier you said that since [reference month 1] 1st , you received transportation assistance. Did you receive GAS VOUCHERS?		
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?		
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?		
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?		
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 OF		

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DATA          SIZE   BEGIN

      TRANSPORTATION ASSISTANCE?
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-ETRAPNP5
      Allocation flag for receipt of
      transportation 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 EGASSCE1     2   1386
T GI: Whether ... gas vouchers -- gov't agency
      GASVSCE@1 Did ... receive gas vouchers
      through a government social service agency
      or through someplace else? [GOVERNMENT
      AGENCY]
U ETRANTP1 = 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D EGASSCE2     2   1388
T GI: Whether ... gas vouchers -- someplace else
      GASVSCE@2 Did ... receive gas vouchers
      through a government social service agency
      or through someplace else? [SOMEPLACE ELSE]
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
V           0 .Not imputed
V           1 .Statistical imputation (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]
U ETRANTP2 = 1

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DATA DICTIONARY

DATA	SIZE	BEGIN
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]
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
V	0	.Not imputed
V	1	.Statistical imputation (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 you said that since [reference month 1] 1st , you received some food assistance. Did you receive ...? [Money, vouchers, certificates to buy groceries or food?]
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 you said that since [reference month 1] 1st , you received some food assistance. Did you receive ...? [Bags of groceries or packaged foods?]
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 you said that since [reference month 1] 1st , you received

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 some food assistance. Did you receive
 ...? [Any meals from a shelter, soup
 kitchen Meals-on-Wheels, or other charity?]

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 you said that since
 [reference month 1] 1st , you received
 some food assistance. Did you receive
 ...? [Any other food assistance?]

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

V 0 .Not imputed
 V 1 .Statistical imputation (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 received-money, vouchers
 for groceries
 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]

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 received-bags of groceries
 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]

U All persons 15+ and FOODTYP1=1

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

DATA	SIZE	BEGIN
D EFOODSC3	2	1409
T GI: Food assistance received-meals from shelter/charity		
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]		
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 received-other		
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]		
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		
V	0	.Not imputed
V	1	.Statistical imputation (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 you said that since [reference month 1] 1st , you received clothing assistance or clothes. Did you receive clothes or money or vouchers to buy clothes?		
U All persons 15+ and EPAOTHR4=1		
V	1	.Clothes
V	2	.Money or vouchers
V	3	.Both clothes and money or vouchers
V	-1	.Not in Universe
D ACLOTHTP	1	1416
T GI: Allocation flag for ECLOTHTP		
Allocation flag for type of clothing assistance		

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DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ECLTHSC1	2 1417
T	GI: Clothing assistance from-government agency	
	CLOTHSCE@1	Did ... receive clothing assistance from a Government agency?
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?
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?
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?
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?
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

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EPUBHSTP	2 1428
T	GI:	Type of housing assistance ... received PUBHSTYP Earlier you said that since you 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?
U		All respondents who are 15+ and EPAOTHR5=1
V	1	.Section 8
V	2	.Other rental assistance
V	3	.Other housing program
V	4	.Not sure; don't know
V	-1	.Not in Universe
D	APUBHSTP	1 1430
T	GI:	Allocation flag for EPUBHSTP Allocation flag for type of housing assistance 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	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]
U		EPUBHSTP=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]
U		EPUBHSTP=1

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DATA	SIZE	BEGIN
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]	
U EPUBHSTP=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]	
U EPUBHSTP=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APUBHSC	1	1439
T GI:	Allocation flag for EPAOTHR1	
	Allocation flag for receipt of child care services or 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 ECASHSC1	2	1440
T GI:	Type of cash assistance ...	
	received--government 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]	
U EPACASH=1		
V	-1	.Not in Universe

DATA	SIZE	BEGIN
V	1	.Yes
V	2	.No
D ECASHSC2	2	1442
T GI: Type of cash assistance ...		
received--community/religious 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]		
U EPACASH=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ECASHSC3	2	1444
T GI: Type of cash assistance ...		
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]		
U EPACASH=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ECASHSC4	2	1446
T GI: Type of cash assistance ...		
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]		
U EPACASH=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		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation

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DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ECASHGVT	2	1449
T GI:		Cash assistance from which government agency
		CASHGVT Was that through the federal, state, or local government?
U ECASHSC1=1		
V	1	.Federal
V	2	.State
V	3	.Local
V	-1	.Not in Universe
D ACASHGVT	1	1451
T GI:		Allocation flag for CASHGVT
		Allocation flag for receipt of cash from which government agency
V	0	.Not imputed
V	1	.Statistical imputation (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?
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
V	0	.Not imputed
V	1	.Statistical imputation (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) ?
U All persons 15+		

DATA	SIZE	BEGIN
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
V	0	.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 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?
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
V	0	.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 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

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

DATA	SIZE	BEGIN
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 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		

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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.

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.

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

DATA	SIZE	BEGIN
D AR06	1	1484
T GI: Allocation flag for ER06		
		Allocation flag for receipt of Supplemental Unemployment Benefits.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
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

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DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
		Did ... receive income from severance pay in this month? ISS Code 15
U		All persons 15+ at the end of the reference period indicating receipt of severance pay sometime during the reference period.
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

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DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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 ER26	2	1515
T GI:		Receipt of Pass Through Child Support Payments Did ... receive income from pass-through child support payments in this month? ISS Code 26
U		All persons 15+ at the end of the reference period indicating receipt of pass through child support payments sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR26	1	1517
T GI:		Allocation flag for ER26 Allocation flag for ISS Code 26 Pass-through child support
V	0	.Not imputed
V	1	.Statistical imputation (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	1518
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

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DATA SIZE BEGIN

 sometime during the reference period.

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

D AR27 1 1520

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 1521

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 1523

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 1524

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 1526

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)

DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER30	2	1527
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.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR30	1	1529
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	1530
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	1532
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	1533
T GI:		Receipt of U.S. Military Retirement Pay
		(ISS Code 32)
		Did ... receive income from U. S. Military
		retirement pay (excluding payments from

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DATA SIZE BEGIN

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 1535

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 1536

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 1538

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 1539

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

DATA	SIZE	BEGIN
V	2	.No
D AR35	1	1541
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 .using previous wave data
D ER36	2	1542
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.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR36	1	1544
T GI:		Allocation flag for ER36 Allocation flag for ISS Code 36 Income from paid-up life insurance policies or annuities
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D ER38	2	1545
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	1547
T GI:		Allocation flag for ER38 Allocation flag for ISS Code 38 Other payments for retirement, disability or

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DATA	SIZE	BEGIN
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	1548
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.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR39	1	1550
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	1551
T GI:		Receipt of draw from IRA/Keough/401k or Thrift Plan
		Did ... receive income from a draw on an IRA/Keough/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/Keough/401k or Thrift Plan sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR42	1	1553
T GI:		Allocation flag for ER42 Allocation flag for ISS Code 42 Distributions form IRA/Keough/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

DATA	SIZE	BEGIN
D ER51	2	1554
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	1556
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	1557
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.		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR52	1	1559
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	1560
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

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DATA	SIZE	BEGIN
D AR55	1	1562
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	1563
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	1565
T GI:		Allocation flag for ER56
		Allocation flag for ISS Code 56 Other case 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 ER60G	2	1566
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	1568
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)

DATA DICTIONARY

DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER60T	2	1569
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	1571
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	1572
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	1574
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	1575
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

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DATA	SIZE	BEGIN
D AR62	1	1577
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	1578
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	1580
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	1581
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	1583
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	1584
T GI: Amount of Social Security - Adult (ISS		

DATA	SIZE	BEGIN
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	1589
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	1590
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	1595
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	1596
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	1601

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DATA SIZE BEGIN

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 1602
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 1607
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 1608
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 1613
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 1614
T GI: Amount of State SSI (ISS Code 4)
Amount ... received from State SSI in this
month.

DATA	SIZE	BEGIN
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 1619
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 1620
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 1625
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 1626
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 1631
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)

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DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T08AMT	5	1632
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	1637
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	1638
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	1643
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	1644
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

DATA	SIZE	BEGIN
		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	1649
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	1650
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	1655
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	1656
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	1661
T GI:		Allocation flag for T15AMT Allocation flag for ISS Code 15 amount Severance pay
V	0	.Not imputed

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DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T20AMT	5	1662
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	1667
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	1668
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	1673
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	1674
T GI:		Amount of foster child care payments (ISS Code 23)

DATA	SIZE	BEGIN
		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 1679
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 1680
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 1685
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 1686
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 1691
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

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DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T26AMT	5	1692
T GI:		Amount of pass-through child support payments
		Amount ... received from pass-through child support payments in this month.
U		All persons 15+ at the end of the reference period who received pass-through child support payments in this month. EPOPSTAT = 1 and ER26 = 1
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D A26AMT	1	1697
T GI:		Allocation flag for T26AMT
		Allocation flag for ISS Code 26 amount
		Pass-through 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 T27AMT	5	1698
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	1703
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	1704
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

DATA	SIZE	BEGIN
		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	1:4500	.Amount in dollars
D	A28AMT	1 1709
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 1710
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	1:12000	.Amount in dollars
D	A29AMT	1 1715
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 1716
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

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DATA SIZE BEGIN

and ER30 = 1

V 0 .None or not in universe
V 1:12500 .Amount in dollars

D A30AMT 1 1721

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 1722

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 1:20000 .Amount in dollars

D A31AMT 1 1727

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 1728

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

DATA	SIZE	BEGIN
		pay in this month. EPOPSTAT = 1 and ER32 = 1
V	0	.None or not in universe
V	1:16000	.Amount in dollars
D A32AMT	1	1733
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	1734
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	1:18500	.Amount in dollars
D A34AMT	1	1739
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	1740
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

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DATA SIZE BEGIN

 and ER35 = 1
V 0 .None or not in universe
V 1:14000 .Amount in dollars

D A35AMT 1 1745
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 1746
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 1751
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 1752
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

DATA	SIZE	BEGIN
		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	1:13500	.Amount in dollars
D A38AMT	1	1758
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	1759
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	1:40000	.Amount in dollars
D A39AMT	1	1765
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	1766
T GI:		Amount of draw from an IRA/Keough/401k or Thrift Plan
		Amount ... received from draw on an IRA/Keough/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.

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DATA SIZE BEGIN

U All persons 15+ at the end of the reference period who received draw from an IRA/Keough/401k or Thrift Plan in this month. EPOPSTAT = 1 and ER42 = 1

V 0 .None or not in universe
V 1:48000 .Amount in dollars

D A42AMT 1 1771

T GI: Allocation flag for T42AMT
Allocation flag for ISS Code 42 amount
Draw from IRA/Keough/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 1772

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 1:15500 .Amount in dollars

D A51AMT 1 1777

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 1778

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

DATA	SIZE	BEGIN
V	0	.None or not in universe
V	1:200000	.Amount in dollars
D A52AMT	1	1783
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 .using previous wave data
D T55AMT	5	1784
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	1:15000	.Amount in dollars
D A55AMT	1	1789
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 .using previous wave data
D T56AMT	5	1790
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	1:32000	.Amount in dollars

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DATA SIZE BEGIN

D A56AMT 1 1795

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 1796

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 1:9999 .Amount in dollars

D A60AMTG 1 1800

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 1801

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 1:9999 .Amount in dollars

DATA	SIZE	BEGIN
D A60AMTT	1	1805
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	1806
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	1:9999	.Amount in dollars
D A61AMT	1	1810
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	1811
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	1:9999	.Amount in dollars
D A62AMT	1	1815
T GI:		Allocation flag for T62AMT
		Allocation flag for ISS Code 62 amount

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DATA	SIZE	BEGIN
		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	1816
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	1:9999	.Amount in dollars
D A64AMT	1	1820
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	1821
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	1827
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

DATA DICTIONARY

DATA	SIZE	BEGIN
D TCSAGY	5	1828
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	1833
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	1834
T GI:		Money rolled over into IRA/other type of retirement Did ... roll over any money into IRA or some other type of retirement plan?
U		All persons 15+ at the end of the reference period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTY1 = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AROLOVR1	1	1836
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	1837
T GI:		Plan to roll over money into IRA/other retirement Does ... plan to roll over any money into an IRA or some other type of retirement plan?
U		All persons 15+ at the end of the reference period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTY1 = 1

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DATA          SIZE  BEGIN

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

D AROLOVR2    1    1839
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    1840
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            1:50000 .Amount in dollars

D AROLLAMT    1    1847
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    1848
T GI: First reason applied for Pub Asst/AFDC
    the 1st time
    Circumstances for applying for public
    assistance payments such as AFDC the first
    time in the 4 month reference period?
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  .New child (or other dependent) or
V             .pregnancy
V             2  .Separation or divorce
V             3  .Job loss or wages reduced
V             4  .Loss or reduction of other income
V             5  .Became disabled or otherwise
V             .unable to work
V             6  .No change - just decided it was

```


DATA	SIZE	BEGIN
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe
D RAB1R2	2	1850
T GI:		Second reason applied for Pub Asst/AFDC the 1st time
		Circumstances for applying for public assistance payments such as AFDC the first time in the 4 month reference period?
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	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe
D RAB2R1	2	1852
T GI:		First reason applied for Pub Asst/AFDC the 2nd time
		Circumstances for applying for public assistance payments such as AFDC the second time in the 4 month reference period?
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	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
V	9	.Became disabled - other
V	-1	.Not in Universe
D RAB2R2	2	1854
T GI:		Second reason applied for Pub Asst/AFDC the 2nd time
		Circumstances for applying for public assistance payments such as AFDC the second time in the 4 month reference period?
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	.New child (or other dependent) or pregnancy
V	2	.Separation or divorce
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	.Became disabled - other
V	-1	.Not in Universe
D RAS1	2	1856
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.
U		All persons 15+ reporting one transition from receipt of public assistance to non-receipt of public assistance.
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	.Other, specify
V	-1	.Not in Universe
D RAS2	2	1858
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.

DATA	SIZE	BEGIN
U		All persons 15+ reporting two transitions from receipt of public assistance to non-receipt of public assistance.
V	1	.Got a job or earnings increased
V	2	.Family situation changed
V	3	.Others in household earned enough
V		.moneh
V	4	.Penalized or sanctioned for
V		.non-cooperation
V	5	.Eligibility ran out because of
V		.time limits
V	6	.Didn't want to use up time limit
V	7	.Chose not to participate
V	8	.Other, specify
V	-1	.Not in Universe
D	RWB1R1	2 1860
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?
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	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe
D	RWB1R2	2 1862
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?
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	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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DATA          SIZE  BEGIN
V             .time
V             7 .No change - just heard about the
V             .program
V             8 .Need to re-certify
V             9 .Became disabled - other
V            -1 .Not in Universe

D RWB2R1      2    1864
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?
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 .New child (or other dependent) or
V             .pregnancy
V             2 .Separation or divorce
V             3 .Job loss or wages reduced
V             4 .Loss or reduction of other income
V             5 .Became disabled or otherwise
V             .unable to work
V             6 .No change - just decided it was
V             .time
V             7 .No change - just heard about the
V             .program
V             8 .Need to re-certify
V             9 .Became disabled - other
V            -1 .Not in Universe

D RWB2R2      2    1866
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?
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 .New child (or other dependent) or
V             .pregnancy
V             2 .Separation or divorce
V             3 .Job loss or wages reduced
V             4 .Loss or reduction of other income
V             5 .Became disabled or otherwise
V             .unable to work
V             6 .No change - just decided it was
V             .time
V             7 .No change - just heard about the
V             .program
V             8 .Need to re-certify
V             9 .Became disabled - other
V            -1 .Not in Universe

```

DATA	SIZE	BEGIN
D RWS1	2	1868
T GI:		Reason for stopping WIC the first time Circumstances for stopping receipt of WIC the first time in the 4 month reference period ?
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	.Became ineligible because of
V		.increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose
V		.not to collect
V	4	.Became Ineligible because program
V		.requirements not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.Other, specify
V	-1	.Not in Universe
D RWS2	2	1870
T GI:		Reason for stopping WIC the second time Circumstances for stopping receipt of WIC the second time in the 4 month reference period ?
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	.Became ineligible because of
V		.increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose
V		.not to collect
V	4	.Became Ineligible because program
V		.requirements not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.Other, specify
V	-1	.Not in Universe
D RFB1R1	2	1872
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?
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	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe

D RFB1R2 2 1874

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?

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	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe

D RFB2R1 2 1876

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?

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	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
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

DATA	SIZE	BEGIN
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe
D RFB2R2	2	1878
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?
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	.New child (or other dependent) or pregnancy
V	2	.Separation or divorce
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	.Became disabled - other
V	-1	.Not in Universe
D RFS1	2	1880
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 ?
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	.Became ineligible because of increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose not to collect
V	4	.Became Ineligible because program requirements not met
V	5	.Eligibility ran out because of time limits
V	6	.The money is not worth it
V	7	.Other, specify
V	-1	.Not in Universe
D RFS2	2	1882
T GI:		Reason for stopping Food Stamps the second time
		Circumstances for stopping receipt of FOOD

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

STAMPS the second time in the 4 month
reference period ?

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 .Became ineligible because of
- V .increased income
- V 2 .Because of family changes
- V 3 .Still eligible but could/chose
- V .not to collect
- V 4 .Became Ineligible because program
- V .requirements not met
- V 5 .Eligibility ran out because of
- V .time limits
- V 6 .The money is not worth it
- V 7 .Other, specify
- V -1 .Not in Universe

D RGB1R1 2 1884

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?

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 .New child (or other dependent) or
- V .pregnancy
- V 2 .Separation or divorce
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise
- V .unable to work
- V 6 .No change - just decided it was
- V .time
- V 7 .No change - just heard about the
- V .program
- V 8 .Need to re-certify
- V 9 .Became disabled - other
- V -1 .Not in Universe

D RGB1R2 2 1886

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?

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 .New child (or other dependent) or

DATA DICTIONARY

DATA	SIZE	BEGIN
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe

D RGB2R1 2 1888

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?

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	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe

D RGB2R2 2 1890

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?

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	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe
D RGS1	2	1892
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 ?
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	.Became ineligible because of
V		.increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose
V		.not to collect
V	4	.Became Ineligible because program
V		.requirements not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
V	-1	.Not in Universe
D RGS2	2	1894
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 ?
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	.Became ineligible because of
V		.increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose
V		.not to collect
V	4	.Became Ineligible because program
V		.requirements not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
V	-1	.Not in Universe

DATA	SIZE	BEGIN
D ROB1R1	2	1896
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?		
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	.New child (or other dependent) or pregnancy
V	2	.Separation or divorce
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	.Became disabled - other
V	-1	.Not in Universe
D ROB1R2	2	1898
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?		
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	.New child (or other dependent) or pregnancy
V	2	.Separation or divorce
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	.Became disabled - other
V	-1	.Not in Universe
D ROB2R1	2	1900
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?		

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 .New child (or other dependent) or
- V .pregnancy
- V 2 .Separation or divorce
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise
- V .unable to work
- V 6 .No change - just decided it was
- V .time
- V 7 .No change - just heard about the
- V .program
- V 8 .Need to re-certify
- V 9 .Became disabled - other
- V -1 .Not in Universe

D ROB2R2 2 1902

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?

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 .New child (or other dependent) or
- V .pregnancy
- V 2 .Separation or divorce
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise
- V .unable to work
- V 6 .No change - just decided it was
- V .time
- V 7 .No change - just heard about the
- V .program
- V 8 .Need to re-certify
- V 9 .Became disabled - other
- V -1 .Not in Universe

D ROS1 2 1904

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 ?

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 .Became ineligible because of

DATA	SIZE	BEGIN
V		.increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose
V		.not to collect
V	4	.Became Ineligible because program
V		.requirements not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
V	-1	.Not in Universe
D	ROS2	2 1906
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 ?
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	.Became ineligible because of
V		.increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose
V		.not to collect
V	4	.Became Ineligible because program
V		.requirements not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
V	-1	.Not in Universe
D	RSB1R1	2 1908
T	GI:	1st reason applying for SSI the 1st time
		Circumstances for applying for SSI(federal/state) the first time
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	2	.Became disabled/blind
V	3	.Over 65
V	4	.Other, specify
V	-1	.Not in Universe
D	RSB1R2	2 1910
T	GI:	2nd reason applying for SSI the 1st time
		Circumstances for applying for SSI(federal/state) the first time
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.

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
V	2	.Became disabled/blind
V	3	.Over 65
V	4	.Other, specify
V	-1	.Not in Universe
D RSB2R1	2	1912
T GI:		1st reason applying for SSI the 2nd time Circumstances for applying for SSI(federal/state) the second time
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	2	.Became disabled/blind
V	3	.Over 65
V	4	.Other, specify
V	-1	.Not in Universe
D RSB2R2	2	1914
T GI:		2nd reason applying for SSI the 2nd time Circumstances for applying for SSI(federal/state) the second time
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	2	.Became disabled/blind
V	3	.Over 65
V	4	.Other, specify
V	-1	.Not in Universe
D RSS1	2	1916
T GI:		Reason for stopping SSI the first time Circumstances for stopping receipt of SSI the first time in the 4 month reference period ?
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	.Became ineligible because of
V		.increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose
V		.not to collect
V	4	.Became Ineligible because program
V		.requirements not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
V	-1	.Not in Universe
D RSS2	2	1918
T GI:		Reason for stopping SSI the second time Circumstances for stopping receipt of SSI the second time in the 4 month reference

DATA	SIZE	BEGIN
		period ?
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	.Became ineligible because of
V		.increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose
V		.not to collect
V	4	.Became Ineligible because program
V		.requirements not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
V	-1	.Not in Universe
D	EAST1A	2 1920
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 1922
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 1923
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 1925
T	AS:	Allocation flag for EAST1B

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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DATA          SIZE   BEGIN

      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    1926
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    1928
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    1929
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    1931
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

```


DATA	SIZE	BEGIN
D EAST2B	2	1932
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	1934
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	1935
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	1937
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	1938
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		

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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DATA          SIZE  BEGIN

    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    1940
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    1941
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    1943
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    1944
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    1946

```

DATA	SIZE	BEGIN
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	1947
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	1949
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	1950
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	1952
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

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DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST3E	2	1953
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	1955
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	1956
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	1958
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	1959
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	1961
T AS:		Allocation flag for EAST4B
		Allocation flag for royalty income

DATA	SIZE	BEGIN
		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 1962
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 1964
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 1965
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 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 1967
T	AS:	Allocation flag for EJNTRNT Allocation flag for 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 1968
T	AS:	Amount of gross rent from property joint

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 1:20000 .Dollars

D AJARNT 1 1973

T AS: Allocation flag for TJARNT

Allocation flag for 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

D TJACLR 6 1974

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 0 .None or not in universe

V-16400:9200 .Dollars

D AJACLR 1 1980

T AS: Allocation flag for TJACLR

V 0 .Not imputed

V 1 .Statistical 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 EOWNRNT 2 1981

T AS: Rent from property owned entirely in own name

DATA	SIZE	BEGIN
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 1983
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 1984
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	1:28000	.Dollars
D	AOARNT	1 1989
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
D	TOACLR	6 1990
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.

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DATA SIZE BEGIN

U All persons 15+ at the end of the reference period who received rent from rental property held entirely in own name. EOWNRNT = 1

V 0 .None or not in universe

V-7200:20000 .Dollars

D AOACLR 1 1996

T AS: Allocation flag for TOACLR

V 0 .Not imputed

V 1 .Statistical 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 EJRNT2 2 1997

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 1999

T AS: Allocation flag for EJRNT2

Allocation flag for receipt of rental income owned jointly with others.

V 0 .Not imputed

V 1 .Statistical imputation (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 2000

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 EJRNT2 = 1

DATA	SIZE	BEGIN
V	0	.None or not in universe
V	-800:14800	.Dollars
D AJACLR2	1	2006
T AS:		Allocation flag for TJACLR2
V	0	.Not imputed
V	1	.Statistical 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 EMRTJNT	2	2007
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 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	2009
T AS:		Allocation flag for EMRTJNT
		Allocation flag for mortgages held 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 TMIJNT	5	2010
T AS:		Amount of interest paid on mortgage owned
		with spouse
		What was ...'s share of the net income or
		loss after expenses this month from rental
		property owned jointly with others (not
		including spouse)? Maximum dollar amount
		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	1:10000	.Dollars
D AMIJNT	1	2015

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

T AS: Allocation flag for TMIJNT

V 0 .Not imputed
V 1 .Statistical 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 EMRTOWN 2 2016

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 2018

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 2019

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 1:13600 .Dollars

D AMIOWN 1 2024

T AS: Allocation flag for TMIOWN

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

DATA	SIZE	BEGIN
V	6	.Derived from range based values
V		.(from wave 5+)
D TRNDUP1	5	2025
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	1:16000	.Dollars
D ARNDUP1	1	2030
T AS:		Allocation flag for TRNDUP1
V	0	.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
V		.(from wave 5+)
D TRNDUP2	7	2031
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
V	0	.None or not in universe
	-14000:30000V	.Dollars
D ARNDUP2	1	2038
T AS:		Allocation flag for TRNDUP2.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation

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DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
V		.(from wave 5+)
D	TOTHPROP	7 2039
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	0	.None or not in universe
V	-99999999:99999999	.Dollars
D	ECKJT	2 2046
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 2048
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 2049
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	

DATA	SIZE	BEGIN
		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	1:120	.Dollars
D ACKJTINT	1	2054
T AS:		Allocation flag for TCKJTINT.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V	6	.Derived from range based values (from wave 5+)
D ECKOAST	2	2055
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	2057
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	2058
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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
V	0	.None or not in universe
V	1:240	.Dollars
D ACKOINT	1	2063
T AS: Allocation flag for TCKOINT.		
V	0	.Not imputed
V	1	.Statistical 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 ESVJT	2	2064
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	2066
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	2067
T AS: Amount of monthly interest on joint		
savings account		
What is ...'s share of the total amount		
of interest earned on ...'s jointly held		
interest earning savings accounts this		
month? Maximum dollar amount is the total		
amount which can be disclosed for the four		
month reference period. If the sum of the		
four months is greater than this max, each		
month is topcoded to one quarter of this		
amount.		
U All persons 15+ at the end of the reference		
period who are married spouse present and		
hold joint ownership of savings account.		
EPOPSTAT = 1 and EMS = 1 and ESVJT = 1		
V	0	.None or not in universe
V	1:340	.Dollars
D ASVJTINT	1	2072

DATA	SIZE	BEGIN
T AS: Allocation flag for TSVJTINT		
V	0	.Not imputed
V	1	.Statistical 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 ESVOAST	2	2073
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	2075
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	2076
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	1:480	.Dollars
D ASVOINT	1	2081
T AS: Allocation flag for TSVOINT		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation

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DATA          SIZE  BEGIN

V              .using previous wave data
V              6 .Derived from range based values
V              .(from wave 5+)

D EMDJT       2    2082
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    2084
T AS: Allocation flag for EMDJT
      Allocation flag for ownership of jointly
      held money market deposit account.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D TMDJTINT    5    2085
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          1:800 .Dollars

D AMDJTINT    1    2090
T AS: Allocation flag for TMDJTINT
V           0 .Not imputed
V           1 .Statistical 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+)

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DATA	SIZE	BEGIN
D EMDOAST	2	2091
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	2093
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 .using previous wave data
V		
D TMDOINT	5	2094
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	1:1700	.Dollars
D AMDOINT	1	2099
T AS: Allocation flag for TMDOINT		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	6	.Derived from range based values . (from wave 5+)
V		
D ECDJT	2	2100
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		

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DATA SIZE BEGIN

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 2102

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 2103

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 1:1200 .Dollars

D ACDJTINT 1 2108

T AS: Allocation flag for TCDJTINT

V 0 .Not imputed
V 1 .Statistical 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 ECDOAST 2 2109

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

DATA	SIZE	BEGIN
D ACDOAST	1	2111
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	2112
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	1:1800	.Dollars
D ACDOINT	1	2117
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
D EBDJT	2	2118
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	2120
T AS: Allocation flag for EBDJT. Allocation flag for ownership of jointly held municipal or corporate bonds.		
V	0	.Not imputed

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DATA          SIZE  BEGIN

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

D TBDJTINT    5    2121
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    2126
T AS: Allocation flag for TBDJTINT
V             0  .Not imputed
V             1  .Statistical 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 EBDOAST     2    2127
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    2129
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

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DATA	SIZE	BEGIN
D TBDOINT	5	2130
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	1:9600	.Dollars
D ABDOINT	1	2135
T AS: Allocation flag for TBDOINT		
V	0	.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
V		.(from wave 5+)
D EGVJT	2	2136
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	2138
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 using previous wave data
V		.(from wave 5+)
D TGVJTINT	5	2139
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		

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DATA SIZE BEGIN

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 1:2400 .Dollars

D AGVJTINT 1 2144

T AS: Allocation flag for TGVJTINT

V 0 .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

V .(from wave 5+)

D EGVOAST 2 2145

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 2147

T AS: Allocation flag for EGVOAST

Allocation flag for sole ownership of U. S. Government securities.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

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

D TGVOINT 5 2148

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

DATA	SIZE	BEGIN
		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	1:8600	.Dollars
D	AGVOINT	1 2153
T	AS:	Allocation flag for TGVOINT
V	0	.Not imputed
V	1	.Statistical 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	TINTINC	6 2154
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 2160
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 2162
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)

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DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TMJNTDIV	5 2163
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	1:3800	.Dollars
D	AMJNTDIV	1 2168
T	AS:	Allocation flag for TMJNTDIV
V	0	.Not imputed
V	1	.Statistical 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	TMOWNDIV	5 2169
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	1:6400	.Dollars
D	AMOWNDIV	1 2174
T	AS:	Allocation flag for TMOWNDIV
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
V		.(from wave 5+)
D EMOTHDIV 2 2175		
T AS: Dividends credited against margin accounts		
Did ... earn any dividends that were		
credited against a margin account or		
reinvested (for mutual funds).		
U All persons 15+ at the end of the reference		
period with ownership of mutual funds.		
EPOPSTAT = 1 and EAST3A = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AMOTHDIV 1 2177		
T AS: Allocation flag for EMOTHDIV		
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 2178		
T AS: Amount of dividends credited to joint		
margin account		
How much was ...'s share of dividends		
from mutual funds held jointly with ...'s		
spouse which were credited against a		
margin account or reinvested this month?		
Maximum dollar amount is the total amount		
which can be disclosed for the four month		
reference period. If the sum of the four		
months is greater than this max, each		
month is topcoded to one quarter of this		
amount.		
U All persons 15+ at the end of the reference		
period who are married spouse present with		
margin dividends. EPOPSTAT = 1 and EMS = 1		
and EMOTHDIV = 1		
V	0	.None or not in universe
V	1:2800	.Dollars
D AMJADIV 1 2183		
T AS: Allocation flag for TMJADIV		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

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DATA          SIZE  BEGIN

V             6  .Derived from range based values
V             .  .(from wave 5+)

D TMOWNADV    5    2184
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             1:4800 .Dollars

D AMOWNADV    1    2189
T AS: Allocation flag for TMOWNADV
V             0  .Not imputed
V             1  .Statistical 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 ESANYCHK    2    2190
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    2192
T AS: Allocation flag for ESANYCHK
    Allocation flag for dividends 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

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DATA	SIZE	BEGIN
D TSJNTDIV	5	2193
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	1:3000	.Dollars
D ASJNTDIV	1	2198
T AS: Allocation flag for TSJNTDIV		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V	6	.Derived from range based values (from wave 5+)
D TSOWNDIV	5	2199
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	1:4800	.Dollars
D ASOWNDIV	1	2204
T AS: Allocation flag for TSOWNDIV		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V	6	.Derived from range based values (from wave 5+)

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DATA SIZE BEGIN

D ESOTHDIV 2 2205

T AS: Dividends credited to margin account
Did ... earn any dividends that were
credited against a margin account or
automatically reinvested (for stocks).

U All persons 15+ at the end of the reference
periods with ownership of stocks. EPOPSTAT = 1
and EAST3B = 1

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

D ASOTHDIV 1 2207

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 2208

T AS: Amount of dividend credited to a joint
margin acct

How much was ...'s share of dividends
from stocks held jointly with ...'s
spouse which were credited against a
margin account or reinvested this month?
Maximum dollar amount is the total amount
which can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who are married spouse present with
margin dividends. EPOPSTAT = 1 and EMS = 1
and ESOTHDIV = 1

V 0 .None or not in universe
V 1:2000 .Dollars

D ASJADIV 1 2213

T AS: Allocation flag for TSJADIV

V 0 .Not imputed
V 1 .Statistical 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 TSOWNADV 5 2214

T AS: Amount of dividend credited solely held

DATA	SIZE	BEGIN
margin accnt		
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	1:3900	.Dollars
D ASOWNADV	1	2219
T AS: Allocation flag for TSOWNADV		
V	0	.Not imputed
V	1	.Statistical 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	2220
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	2225
T HI: Medicare coverage in this month Was ... covered by Medicare in this month?		
U All persons 15+ at the end of the reference period. EPOPSTAT = 1		
V	1	.Yes, covered
V	2	.No, not covered
V	-1	.Not in Universe
D ACRMTH	1	2227
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

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DATA SIZE BEGIN

D RMEDCODE 2 2228

T HI: Type of Medicare Coverage

NOTE: RMEDCODE was inadvertently deleted
in Wave 1. To be added back to Wave 2.
Allocation flag for Medicare coverage.

U All persons receiving Medicare ECRMTH = 1

- V 1 .Retired or disabled worker
- V 2 .Spouse of retired or disabled
.worker
- V 3 .Widow of retired or disabled
.worker
- V 4 .Adult disabled as a child
- V 5 .Uninsured
- V 7 .Other or invalid code
- V 9 .Missing code
- V -1 .Not in Universe

D ECDMTH 2 2230

T HI: Medicaid coverage in this month

Was ... covered by Medicaid in this month?

U All persons

- V 1 .Yes, covered
- V 2 .No, not covered
- V -1 .Not in Universe

D ACDMTH 1 2232

T HI: Allocation flag for ECDMTH

Allocation flag for Medicaid coverage.

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

D EMCOCOV 2 2233

T HI: Type of public health insurance received
<20 years old

NOTE: The order in which Medicaid and
State Children's Health Insurance Program
(SCHIP) were asked changed in 2004. In
the 2004 Panel, respondents are first
asked about SCHIP, then Medicaid, then
other government health insurance. In the
2001 Panel, respondents were first asked
about Medicaid coverage, then SCHIP, 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 < 20 and ECAIDCOV = 1

- V 1 .Medicaid
- V 2 .State Children's Health Insurance
Program (SCHIP)
- V 3 .Other public health insurance
- V -1 .Not in Universe

DATA	SIZE	BEGIN
D AMCOCOV	1	2235
T HI:		Allocation flag 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
V		.using previous wave data
D ECDUNT1	3	2236
T HI:		Medicaid coverage unit for this month Medicaid coverage unit this person belonged to in this month of the reference period.
U		All persons
V	1:240	.Medicaid coverage unit
V	-1	.Not in Universe
D EHIMTH	2	2239
T HI:		Private health insurance coverage in this month Was ... covered by a health insurance plan other than Medicare or Medicaid?
U		All persons
V	1	.Yes, covered
V	2	.No, not covered
D AHIMTH	1	2241
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 EHIOWNER	2	2242
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 response in any of the four reference months to health insurance coverage (excluding Medicaid/Medicare) is yes. EHIMTH = 1 for any month.
V	1	.Covered in own name
V	2	.Covered by someone else's plan

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DATA	SIZE	BEGIN
V	3	.Covered both in own name and by someone else's plan
V	4	.Not covered
V	-1	.Not in Universe
D	AHIOWNER	1 2244
T	HI:	Allocation flag for EHIOWNER 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 using previous wave data
V		
D	ENONHH	1 2245
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	2	.No
V	1	.Yes
D	RCHAMPM	2 2246
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 who reported insurance as military, VA, TRICARE, CHAMPUS, or CHAMPVA health care coverage; persons currently in the Armed Forces, their spouses and unmarried children under 21; persons receiving military retirement, their spouses and unmarried children under 21; spouses of deceased vets and their unmarried children under 21 or their children 21 to 23 currently enrolled in school.
V	1	.Yes, covered
V	2	.No
V	-1	.Not in Universe
D	EHIUNT1	3 2248
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

DATA	SIZE	BEGIN
V	1:240	.Health insurance coverage unit
V	-1	.Not in Universe
D EHIUNT2	3	2251
T HI:		2nd health insurance coverage unit for this month
		Second health insurance coverage unit this person belonged to in this month of the reference period.
U		All persons covered by two or more health insurance plans
V	1:240	.Health insurance coverage unit
V	-1	.Not in Universe
D EHIUNT3	3	2254
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	1:240	.Health insurance coverage unit
V	-1	.Not in Universe
D EHEMPLY	2	2257
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	.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
V	-1	.Not in Universe
D AHEMPLY	1	2259
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	2260
T HI:		Employer/union paid all or part of health ins. costs
		Did ...'s employer/union pay all, part,

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

 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 .All
 V 2 .Part
 V 3 .None
 V -1 .Not in Universe

D AHICOST 1 2262
 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 2263
 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 2265
 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 2266
 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 .Yes, covered

DATA	SIZE	BEGIN
V	2	.No, not covered
V	-1	.Not in Universe
D AHISPSE	1	2268
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 .using previous wave data
D EHIOLDKD	2	2269
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 EHIOWNER = 1 or 3 and EHIOOTHER = 1
V	1	.Yes, covered
V	2	.No, not covered
V	-1	.Not in Universe
D AHIOLDKD	1	2271
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 .using previous wave data
D EHIYNGKD	2	2272
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	.Yes, covered
V	2	.No, not covered
V	-1	.Not in Universe
D AHIYNGKD	1	2274
T HI:		Allocation flag for EHIYNGKD Allocation flag for coverage of "younger" child outside the household.

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DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EHIOTHR	2 2275
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 EHIOOWNER = 1 or 3 and EHIOOTHER = 1	
V	1	.Yes, covered
V	2	.No, not covered
V	-1	.Not in Universe
D	AHIOTHR	1 2277
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 2278
T	HI: Reason not covered: too expensive, can't afford	
	Which of these reasons describes why ... was not covered by health insurance--too expensive, can't afford.	
U	All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EHIRSN02	2 2280
T	HI: Reason not covered: HI not offered by employer	
	Which of these reasons describes why ... was not covered by health insurance--no health insurance offered by employer of self, spouse or parent.	
U	All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the	

DATA	SIZE	BEGIN
		reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EHIRSN03	2	2282
T HI:		Reason not covered: not at job long enough to qualify Which of these reasons describes why ... was not covered by health insurance--not working at job long enough to qualify.
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EHIRSN04	2	2284
T HI:		Reason not covered: job layoff, job loss, unemployment Which of these reasons describes why ... was not covered by health insurance--job layoff, job loss, or any reason related to unemployment.
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EHIRSN05	2	2286
T HI:		Reason not covered: not eligible-part time or temp Which of these reasons describes why ... was not covered by health insurance--not eligible because working part time or temporary job.
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EHIRSN06	2	2288
T HI:		Reason not covered: poor health, illness, age, etc. Which of these reasons described why ...

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DATA SIZE BEGIN

was not covered by health insurance--can't obtain insurance because of poor health, illness, age or pre-existing condition

U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN07 2 2290

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 health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN08 2 2292

T HI: Reason not covered: haven't needed health insurance

Which of these reasons describes why ... was not covered by health insurance--have been healthy, not much sickness in family, haven't needed health insurance

U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN09 2 2294

T HI: Reason not covered: Use VA or military hospital

Which of these reasons describes why ... was not covered by health insurance--able to go to VA or military hospital for medical care.

U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EHIRSN10	2 2296
T	HI:	Reason not covered: covered by other health plan
		Which of these reasons describes why ... was not covered by health insurance--covered by some other health plan, such as Medicaid
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EHIRSN11	2 2298
T	HI:	Reason not covered: no longer covered by parents
		Which of these reasons describes why ... is not covered by health insurance--no longer covered by parent's policy.
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EHIRSN12	2 2300
T	HI:	Reason not covered: some other reason
		Which of these reasons describes why ... is not covered by health insurance--some other reason.
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AHIRSN	1 2302
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.

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DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RPRVHI	2	2303
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	.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
V	-1	.Not in Universe
D RPRVHI2	2	2305
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	.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
V	-1	.Not in Universe
D TCDBEGYR	4	2307
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 who entered the household in this wave (CAIDANY = 1)
V	1979:2030	.Year coverage began
V	-1	.Not in Universe
D ACDBEGYR	1	2311
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	2312
T HI:		In what year did ... become covered by Medicaid?

DATA	SIZE	BEGIN
CAIDBEGMTH		In what month did...become covered by Medicaid?
U	Person 15+ covered by Medicaid in the first month of the reference period who entered the household in this wave and whose Medicaid coverage began within the past 3 years (CAIDANY = 1)	
V	1:12	.Month coverage began
V	-1	.Not in Universe
D ACDBEGMO	1	2314
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	2315
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 who entered the household in this wave.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AHIALLCV	1	2317
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	2318
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 who entered the household in this wave	
V	1948:2030	.Last year not covered
V	-1	.Not in Universe
D AHINOYR	1	2322
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

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DATA          SIZE  BEGIN
V             3  .Logical imputation (derivation)

D Ehinomth    2    2323
T HI: In what year was ... last not covered by
  health ins(mo)
  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 who
  entered the household in this wave. If
  EHINOYR = interview year, then Ehinomth must
  be a month which precedes the first month of
  the reference period
V           1:12 .Last month not covered
V           -1  .Not in Universe

D AHINOMTH    1    2325
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    2326
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 who entered the household in this wave.
V           -1  .Not in Universe
V           1  .Yes
V           2  .No

D AHIEVRCV    1    2328
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    2329
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 who entered the household in this wave.
V 1873:2030 .Year last covered
V           -1  .Not in Universe

```

```

DATA          SIZE   BEGIN

D AHICVYR      1    2333
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    2334
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 who entered the household in this wave.
V              1:12 .Month last covered
V              -1 .Not in Universe

D AHICVMTH     1    2336
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    2337
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    2345
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

```

SIPP 2004 PANEL CORE FILE (ALL WAVES)

```
DATA          SIZE  BEGIN

      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
U All persons
V      1:60 .Longitudinal month

D ACAROVR1    1    2347
T JB: Flag indicating relationship of job to a
  previous-wave job.
  Flag indicating the relationship of the
  job to a job held in previous wave and the
  possible impact of the relationship on
  Labor Force variables (see User NOTE).
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 .Reported as new job but converted
V      .to the continuation of a
V      .job held at end of previous
V      .wav
V      2 .Reported and retained as new job,
V      .but possible continuation
V      .of a job held at end of
V      .previo
V      3 .Category 1 or 2 regenerated job
V      4 .Category 3 or 4 regenerated job
V      5 .Category 5 or 6 regenerated job
V      6 .Category 7 regenerated job
V      7 .Category 8 regenerated job
V      8 .Category 9 regenerated job
V      9 .Category 10 or 11 regenerated job
V      0 .Not applicable

D ACAROVR2    1    2348
T JB: Flag indicating relationship of job to a
  previous-wave job.
  Flag indicating the relationship of the
  job to a job held in previous wave and the
  possible impact of the relationship on
  Labor Force variables (see User NOTE).
U All persons 15+ at end of reference period who
  had two or more jobs during the reference
  period EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EJOBCNTR > 1 or ECFLAG =1)
V      1 .Reported as new job but converted
V      .to the continuation of a
V      .job held at end of previous
V      .wav
V      2 .Reported and retained as new job,
V      .but possible continuation
V      .of a job held at end of
V      .previo
V      3 .Category 1 or 2 regenerated job
V      4 .Category 3 or 4 regenerated job
```

DATA	SIZE	BEGIN
V	5	.Category 5 or 6 regenerated job
V	6	.Category 7 regenerated job
V	7	.Category 8 regenerated job
V	8	.Category 9 regenerated job
V	9	.Category 10 or 11 regenerated job
V	0	.Not applicable

SOURCE AND ACCURACY STATEMENT
FOR THE SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2004,
WAVE 1 - WAVE 7 PUBLIC USE (CORE) FILES¹

SOURCE OF DATA

The data were collected in the 2004 Panel of the Survey of Income and Program Participation (SIPP). The population represented in the 2004 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 2004 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 (MAF) 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.

Sample households within a given panel are divided into four random subsamples of nearly equal size. These subsamples are called rotation groups and one rotation group is interviewed each month. Each household in the sample was scheduled to be interviewed at 4-month intervals over a period of roughly 4 years beginning in February 2004. The reference period for the questions is the 4-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 2004 Panel was interviewed in February 2004 and data for the reference months October 2003 through January 2004 were collected.

In Wave 1, the 2004 SIPP began with a sample of about 62,700 HUs. About 11,300 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 43,700 of the eligible HUs. FRs were unable to interview approximately 7,700 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 85 percent of all eligible HUs participated in the first interview of the panel.

¹For questions or further assistance with the information provided in this document contact: Tracy Mattingly of the Demographic Statistical Methods Division on 301/763-6445 or via the email at Tracy.L.Mattingly@census.gov.

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. Based on these follow-up criteria, FRs were able to interview about 40,600 HUs of the approximately 44,200 eligible HUs for Wave 2, about 39,100 HUs of the approximately 44,600 eligible HUs for Wave 3, about 38,300 HUs of the approximately 44,900 eligible HUs for Wave 4, about 37,400 HUs of the approximately 45,400 eligible HUs for Wave 5, about 36,900 HUs of the approximately 45,600 eligible HUs for Wave 6, and about 36,300 HUs of the approximately 45,700 eligible HUs for Wave 7. In each of these waves, FRs were unable to interview some of the eligible housing units because the occupants either directly or indirectly refused to be interviewed in the same manner described for Wave 1 or moved to an unknown address. The rates of non-interviewed housing units due to direct or indirect refusal were 6.6% for Wave 2, 9.9% for Wave 3, 11.6% for Wave 4, 13.7% for Wave 5, 15.0% for Wave 6, and 16.1% for Wave 7. The rates of non-interviewed HUs due to moving to an unknown address were 1.4% for Wave 2, 2.5% for Wave 3, 3.1% for Wave 4, 3.7% for Wave 5, 4.1% for Wave 6, and 4.5% for Wave 7. A summary of this data is included in Table A.

Table A. Eligible, Interviewed and Non-Interviewed				
Wave	Eligible Housing Units	Interviewed Housing Units	Non-Interviewed	
			Refusal (Indirect/direct)	Move to Unknown Add
1	51,400	43,700	14.9%	X
2	44,200	40,600	6.6%	1.4%
3	44,600	39,100	9.9%	2.5%
4	44,900	38,300	11.6%	3.1%
5	45,400	37,400	13.7%	3.7%
6	45,600	36,900	15.0%	4.1%
7	45,700	36,300	16.1%	4.5%

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 2004 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 2004 panel. For example, Wave 1 rotation group 1 of the 2004 panel was interviewed in February 2004 and data for the reference months October 2003 through January 2004 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. 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_{M1}*). 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. A Mover's Weight (*MW*) is applied 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 2004 Panel adjusts weights to both national and state level controls.

The final cross-sectional weight is $FW_c = BW * DCF * F_{M1} * F_{2S}$ for Wave 1 and is $FW_c = IW * F_{N2} * F_{2S}$ for Waves 2+, where IW is either $BW * DCF * F_{M1}$ or MW . Additional details of the weighting process are in *SIPP 2004+: Cross-Sectional Weighting Specifications for Wave 1 and Wave 2+*.

Population Controls. The 2004 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 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 include 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: 2001 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 December 2003 to January 2004. 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 2003 and January 2004).

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 four divided by the number of rotations contributing data for the month. For example, December 2003 data are only available from rotations 1-3 for Wave 1 of the 2004 Panel, so a factor of $4/3 \approx 1.3333$ must be applied. A list of appropriate factors are 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 B below shows SIPP coverage ratios for age-sex-race groups for one month, January 2004, 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 B. SIPP Average Coverage Ratios for January 2004 for Age
by Race and Sex**

Age	White Only		Black Only		Residual	
	Male	Female	Male	Female	Male	Female
<15	0.89	0.90	0.85	0.82	1.16	1.07
15	0.89	0.90	0.88	0.83	0.96	0.95
16-17	0.90	0.88	0.75	0.84	0.93	0.89
18-19	0.83	0.81	0.79	0.80	0.96	0.89
20-21	0.75	0.74	0.70	0.77	0.96	1.03
22-24	0.75	0.77	0.75	0.73	0.95	1.06
25-29	0.80	0.89	0.70	0.77	0.90	0.95
30-34	0.84	0.88	0.80	0.84	0.94	0.99
35-39	0.89	0.92	0.80	0.83	1.00	1.06
40-44	0.89	0.88	0.84	0.88	1.03	0.99
45-49	0.85	0.91	0.79	0.94	1.02	1.04
50-54	0.92	0.91	0.80	0.89	1.04	1.09
55-59	0.88	0.91	0.91	0.94	0.97	1.19
60-61	0.89	1.01	0.92	0.82	1.04	1.14
62-64	0.92	0.97	0.76	0.97	1.15	1.07
65-69	0.94	0.93	0.99	1.03	1.07	1.01
70-74	0.94	0.96	0.99	1.04	1.08	0.94
75-79	1.04	0.98	0.93	1.08	0.84	0.95
80-84	0.98	0.92	0.79	0.97	0.84	0.97
85+	0.94	0.85	0.74	1.00	0.79	1.03

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*, Chapter 5 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 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 base a and b parameters for the core modules to be used for the 2004 Panel Wave 1 to Wave 7 file estimates. The base a and b parameters for the topical modules for Wave 1 to Wave 7 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 four 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, October 2003 to March 2007.

Use Table 3 to select the adjustment factor appropriate to the wave. 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 2004 panel, the base a and b parameters for total number of households are -0.00002809 and $3,153$, respectively. Using Table 3 for Wave 1, the factor for November 2003 is 2 *since only 2 rotation months of data are available*. So the a and b parameters for the variance estimate of a white household characteristic in November 2003 based on Wave 1 are:

$$-0.00002809 \times 2 = -0.00005618 \text{ and } 3,153 \times 2 = 6,306, \text{ respectively.}$$

Similarly, the factor from Table 3 for the last quarter of 2003 is 1.8519, since the only data available are the 6 rotation months from Wave 1. (Rotation 1 provides three rotation months, rotation 2 provides two rotation months, and rotation 3 provides one rotation month of data.) Thus, the a and b parameters for the variance estimate of a white household characteristic in the last quarter of 2003 are:

$$-0.00002809 \times 1.8519 = -0.00005202 \text{ and } 3,153 \times 1.8519 = 5,839, \text{ respectively.}$$

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 (1):

$$s_x = f \times s, \tag{1}$$

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 (2):

$$s_x = \sqrt{ax^2 + bx}. \tag{2}$$

This formula was used to calculate the base standard errors in Tables 8 and 9. 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 (2) will generally provide more accurate results than the use of Formula (1).

Illustration 2.

Suppose SIPP estimates based on Wave 1 of the 2004 panel show that there were 2,000,000 females aged 25 to 44 with a monthly income of greater than \$6,000 in January 2004. The appropriate parameters and factor from Table 4 and the appropriate general standard error from Table 6 are:

$$a = -0.00003059 \quad b = 3,582 \quad f = 1.007 \quad s = 83,766$$

Using Formula (1), the approximate standard error is:

$$s_x = 1.007 \times 83,766 = 84,352.$$

Using Formula (2), the approximate standard error is:

$$s_x = \sqrt{(-0.00003059 \times 2,000,000^2) + (3,582 \times 2,000,000)} = 83,914 \text{ females.}$$

Using the standard error based on Formula (2), the approximate 90-percent confidence interval as shown by the data is from 1,861,961 to 2,138,039 females (i.e., $2,000,000 \pm 1.645 \times 83,914$). Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly 90% of all samples.

Standard Error of a Mean. A mean is defined here to be the average quantity of some item (other than persons, families, or households) per person, family or household. For example, it could be the average monthly household income of females age 25 to 34. The standard error of a mean can be approximated by Formula (3) below. Because of the approximations used in developing Formula (3), an estimate of the standard error of the mean obtained from this formula will generally underestimate the true standard error. The formula used to estimate the standard error of a mean \bar{x} is:

$$s_{\bar{x}} = \sqrt{\left(\frac{b}{y}\right) s^2}, \quad (3)$$

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 upper and lower 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:

$$\begin{aligned} \bar{x} &= \sum_{j=1}^c p_j m_j \\ s^2 &= \sum_{j=1}^c p_j m_j^2 - \bar{x}^2, \end{aligned} \quad (4)$$

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:

$$\bar{x} = \frac{\sum_{i=1}^n w_i x_i}{\sum_{i=1}^n w_i}$$

$$s^2 = \frac{\sum_{i=1}^n w_i x_i^2}{\sum_{i=1}^n w_i} - \bar{x}^2, \quad (5)$$

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 January 2004 is given in Table 10. Using this data, the mean monthly cash income for persons aged 25 to 34 is \$2, 530. Applying Formula (4), 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 (3) and a base b parameter of 3,582, the estimated standard error of a mean \bar{x} is:

$$s_{\bar{x}} = \sqrt{\frac{3,582}{39,851,000} \times 3,159,887} = \$16.85.$$

Thus, the approximate 90-percent confidence interval as shown by the data ranges from \$2,502.28 to \$2,557.72.

Standard error of an Aggregate. An aggregate is defined to be the total quantity of an item summed over all the units in a group. The standard error of an aggregate can be approximated using Formula (6).

As with the estimate of the standard error of a mean, the estimate of the standard error of an aggregate will generally underestimate the true standard error. Let y be the size of the base, s^2 be the estimated population variance of the item obtained using Formula (4) or Formula (5) and b be the parameter associated with the particular type of item. The standard error of an aggregate is:

$$s_x = \sqrt{b \times y \times s^2}. \quad (6)$$

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:

$$s_{(x,p)} = f \times s, \quad (7)$$

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:

$$s_{(x,p)} = \sqrt{\frac{b}{x} (p) (100-p)}, \quad (8)$$

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 (8) will give more accurate results than use of Formula (7) above and should be used when data from less than four rotations are used to estimate p .

Illustration 4.

Suppose that in January 2004, 6.7 percent of the 16,812,000 persons in nonfarm households with a mean monthly household cash income of \$4,000 to \$4,999, were black. Using Formula (8), a b parameter of 3,253, and a factor of 1 from Table 3 since all four rotations are used, the approximate standard error is:

$$s_{(x,p)} = \sqrt{\frac{3,253}{16,812,000} \times 6.7 \times (100-6.7)} = 0.35 \text{ percent.}$$

Consequently, the 90 percent confidence interval as shown by these data is from 6.12 to 7.28 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:

$$p_I = 100 \left(\hat{p}_A \frac{\bar{x}_A}{\bar{x}_N} \right),$$

where x_A and x_N are aggregate money figures, \bar{x}_A and \bar{x}_N are mean money figures, and \hat{p}_A is the estimated number in group A divided by the estimated number in group N. In either case, we estimate the standard error as

$$s_I = \sqrt{\left(\frac{\hat{p}_A \bar{x}_A}{\bar{x}_N} \right)^2 \left[\left(\frac{s_p}{\hat{p}_A} \right)^2 + \left(\frac{s_A}{\bar{x}_A} \right)^2 + \left(\frac{s_B}{\bar{x}_N} \right)^2 \right]}, \quad (9)$$

where s_p is the standard error of \hat{p}_A , s_A is the standard error of \bar{x}_A and s_B is the standard error of \bar{x}_N . To calculate s_p , use Formula (8). The standard errors of \bar{x}_N and \bar{x}_A may be calculated using Formula (3).

It should be noted that there is frequently some correlation between \hat{p}_A , \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 January 2004, 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 (9), 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

$$s_{(x-y)} = \sqrt{s_x^2 + s_y^2}, \quad (10)$$

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 January 2004 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 $a = -0.00001583$ and $b = 3,582$ from Table 4 and Formula (2), the standard errors of these numbers are approximately 130,782 and 129,869, respectively. The difference in sample estimates is 69,400 and using Formula (10), the approximate standard error of the difference is:

$$\sqrt{130,782^2 + 129,869^2} = 184,309.$$

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 $1.645 \times 184,309 = 303,188$. 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 item 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 has been grouped into intervals or ungrouped data. If grouped data are used, the median is estimated using Formulas (11) or (12) 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 (11) or (12).

An approximate method for measuring the reliability of an estimated median is to determine a confidence interval about it. (See the section on sampling variability for a general discussion of confidence intervals.) The following procedure may be used to estimate the 68-percent confidence limits and hence the standard error of a median based on sample data.

1. Determine, using either Formula (7) or Formula (8), the standard error of an estimate of 50 percent of the group.
2. Add to and subtract from 50 percent the standard error determined in step 1.
3. Using the distribution of the item within the group, calculate the quantity of the item such that the percent of the group with more of the item is equal to the smaller percentage found in step 2. This quantity will be the upper limit for the 68-percent confidence interval. In a similar fashion, calculate the quantity of the item such that the percent of the group with more of the item is equal to the larger percentage found in step 2. This quantity will be the lower limit for the 68-percent confidence interval.
4. Divide the difference between the two quantities determined in step 3 by two to obtain the standard error of the median.

To perform step 3, it will be necessary to interpolate. Different methods of interpolation may be used. The most common are simple linear interpolation and Pareto interpolation. The appropriateness of the method depends on the form of the distribution around the median. If density is declining in the area, then we recommend Pareto interpolation. If density is fairly constant in the area, then we recommend linear interpolation. Note, however, that Pareto interpolation can never be used if the interval contains zero or negative measures of the item of interest. Interpolation is used as follows. The quantity of the item such that p percent have more of the item is:

$$X_{pN} = A_1 \times \exp \left[\left(\frac{\ln(pN / N_1)}{\ln(N_2 / N_1)} \right) \ln \left(\frac{A_2}{A_1} \right) \right], \quad (11)$$

if Pareto Interpolation is indicated and:

$$X_{pN} = \left[A_1 + \left(\frac{PN - N_1}{N_2 - N_1} \right) (A_2 - A_1) \right], \quad (12)$$

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 (8), the standard error of 50 percent on a base of 39,851,000 is about 0.5 percentage points.
2. Following step 2, the two percentages of interest are 49.5 and 50.5.
3. By examining Table 10, we see that the percentage 49.5 falls in the income interval from \$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 (11), the upper bound of a 68% confidence interval for the median is

$$\$2,000 \times \exp \left[\frac{\ln((0.495 \times 39,851,000) / 22,106,000)}{\ln(16,307,000/22,106,000)} \times \ln \left(\frac{2,500}{2,000} \right) \right] = \$2,174.$$

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

$$\$2,000 \times \exp \left[\frac{\ln((0.505 \times 39,851,000) / 22,106,000)}{\ln(16,307,000/22,106,000)} \times \ln \left(\frac{2,500}{2,000} \right) \right] = \$2,142.$$

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:

$$\frac{s_x}{y} = \sqrt{\left(\frac{x}{y}\right)^2 \left[\left(\frac{s_y}{y}\right)^2 + \left(\frac{s_x}{x}\right)^2 \right]}, \quad (13)$$

where x and y are the means or medians, and s_x and s_y are their associated standard errors. Formula (13) assumes that the means are not correlated. If the correlation between the population means estimated

by x and y are actually positive (negative), then this procedure will tend to produce overestimates (underestimates) of the true standard error for the ratio of means.

Standard Errors Using SAS or SPSS. Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design. Erroneous conclusions will result if these standard errors are used directly. We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates. The factors called DEFF available in Table 4, must be applied to SAS or SPSS generated variances. The square root of DEFF can be directly applied to similarly generated standard errors. These factors approximate design effects which adjust statistical measures for sample designs more complex than simple random sample.

TABLES

Table 1. 2004 Panel Topical Modules			
W1	<ul style="list-style-type: none"> • Reciprocity History • Employment History 	W5	<ul style="list-style-type: none"> • Adult Well-Being • Child Support Agreements • Functional Limitations/Disabilities-Adult • Functional Limitations/Disabilities-Child • Support for Non-household members • School Enrollment & Financing • Employer-Provided Health Benefits
W2	<ul style="list-style-type: none"> • Work Disability • Marital History • Fertility History • Household Relationships • Education & Training History • Migration History 	W6	<ul style="list-style-type: none"> • Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Mortgage, Stocks, Int Acct, Rental, Val Bus, Other • Medical Expenses/Utilization of Health Care Services • Work-related Expenses • Child Support Paid
W3	<ul style="list-style-type: none"> • Child Well-Being • Work-related Expenses • Child Support Paid • Medical Expenses/Utilization of Health Care Services • Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Mortgage, Stocks, Int Acct, Rental, Val Bus, Other 	W7	<ul style="list-style-type: none"> • Annual Income & Retirement Accounts • Taxes • Informal Care Giving • Retirement & Pension Plan Coverage
W4	<ul style="list-style-type: none"> • Annual Income & Retirement Accounts • Taxes • Child Care • Work Schedule 	W8	<ul style="list-style-type: none"> • Welfare Reform • Child Care • Child Well-Being

Table 2. SIPP Panel 2004 Reference Months (horizontal) for Each Interview Month (vertical)

Month of Interview	Wave / Rotation	2003				2004				2005				2006				2007				
		4 th Quarter	1 st Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	1 st Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	1 st Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	1 st Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter				
		O N D c o e t v c	J F M a e a n b r	A M J p a u r y n	J A S c o e l g t	O N D c o e t v c	J F M a e a n b r	A M J p a u r y n	J A S c o e l g t	O N D c o e t v c	J F M a e a n b r	A M J p a u r y n	J A S c o e l g t	O N D c o e t v c	J F M a e a n b r	A M J p a u r y n	J A S c o e l g t	O N D c o e t v c	J F M a e a n b r	A M J p a u r y n	J A S c o e l g t	O N D c o e t v c
Feb 04	1/1	1 2 3 4																				
Mar	1/2	1 2 3 4																				
Apr	1/3	1 2 3 4																				
May	1/4	1 2 3 4																				
Jun	2/1		1 2 3 4																			
July	2/2		1 2 3 4																			
Aug	2/3		1 2 3 4																			
Sept	2/4		1 2 3 4																			
Oct	3/1			1 2 3 4																		
Nov	3/2			1 2 3 4																		
Dec	3/3			1 2 3 4																		
Jan 05	3/4			1 2 3 4																		
Feb	4/1				1 2 3 4																	
Mar	4/2				1 2 3 4																	
Apr	4/3				1 2 3 4																	
May	4/4				1 2 3 4																	
Jun	5/1					1 2 3 4																
July	5/2					1 2 3 4																
Aug	5/3					1 2 3 4																
Sept	5/4					1 2 3 4																
Oct	6/1						1 2 3 4															
Nov	6/2						1 2 3 4															
Dec	6/3						1 2 3 4															
Jan 06	6/4						1 2 3 4															
Feb	7/1							1 2 3 4														
Mar	7/2							1 2 3 4														
Apr	7/3							1 2 3 4														
May	7/4							1 2 3 4														
Jun	8/1								1 2 3 4													
July	8/2								1 2 3 4													
Aug	8/3								1 2 3 4													
Sept	8/4								1 2 3 4													
Oct	9/1									1 2 3 4												
Nov	9/2									1 2 3 4												
Dec	9/3									1 2 3 4												
Jan 07	9/4									1 2 3 4												
Feb	10/1										1 2 3 4											
Mar	10/2										1 2 3 4											
Apr	10/3										1 2 3 4											
May	10/4										1 2 3 4											
Jun	11/1											1 2 3 4										
Jul	11/2											1 2 3 4										
Aug	11/3											1 2 3 4										
Sept	11/4											1 2 3 4										
Oct	12/1												1 2 3 4									
Nov	12/2												1 2 3 4									
Dec	12/3												1 2 3 4									
Jan 08	12/4												1 2 3 4									

Table 3. Factors to be Used When Using Less Than Full Sample

Number of Available Rotation Months²	Factor
Monthly Estimate	
1	4.0000
2	2.0000
3	1.3333
4	1.0000
Quarterly Estimate	
6	1.8519
8	1.4074
9	1.2222
10	1.0494
11	1.0370
12	1.0000

²

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.

Table 4. SIPP Generalized Variance Parameters for the 2004 Panel, Wave 1 File

Domain	Parameters		DEFF	<i>f</i>
	<i>a</i>	<i>b</i>		
Poverty and Program Participation, Persons 15+				
Total	-0.00001545	3,497	1.76	0.995
Male	-0.00003203	3,497		
Female	-0.00002986	3,497		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001583	3,582	1.80	1.007
Male	-0.00003281	3,582		
Female	-0.00003059	3,582		
Other, Persons 0+				
Total (or White)	-0.00001231	3,533	1.78	1.000
Male	-0.00002519	3,533		
Female	-0.00002407	3,533		
Black, Persons 0+				
Total	-0.00009050	3,253	1.64	0.960
Male	-0.00019519	3,253		
Female	-0.00016874	3,253		
Hispanic, Persons 0+				
Total	-0.00011811	4,736	2.38	1.158
Male	-0.00023067	4,736		
Female	-0.00024207	4,736		
Households				
Total (or White)	-0.00002809	3,153	1.59	1.000
Black	-0.00022908	3,153		
Hispanic	-0.00026942	3,153		

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.

Table 4. (Continued) SIPP Generalized Variance Parameters for the 2004 Panel, Wave 2 to Wave 4 File

Domain	Parameters		DEFF	<i>f</i>
	<i>a</i>	<i>b</i>		
Poverty and Program Participation, Persons 15+				
Total	-0.00001806	4,155	2.09	1.084
Male	-0.00003736	4,155		
Female	-0.00003495	4,155		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001829	4,209	2.12	1.091
Male	-0.00003784	4,209		
Female	-0.00003540	4,209		
Other Persons 0+				
Total (or White)	-0.00001456	4,234	2.13	1.095
Male	-0.00002975	4,234		
Female	-0.00002850	4,234		
Black Persons 0+				
Total	-0.00010749	3,924	1.97	1.054
Male	-0.00023121	3,924		
Female	-0.00020087	3,924		
Hispanic Persons 0+				
Total	-0.00014490	6,028	3.03	1.306
Male	-0.00028231	6,028		
Female	-0.00029771	6,028		
Households				
Total (or White)	-0.00003296	3,769	1.89	1.093
Black	-0.00026726	3,769		
Hispanic	-0.00030744	3,769		

Table 4. (Continued) SIPP Generalized Variance Parameters for the 2004 Panel, Wave 5 to Wave 7 File

Domain	Parameters		DEFF	<i>f</i>
	<i>a</i>	<i>b</i>		
Poverty and Program Participation, Persons 15+				
Total	-0.00002001	4,660	2.34	1.148
Male	-0.00004138	4,660		
Female	-0.00003874	4,660		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001938	4,514	2.27	1.130
Male	-0.00004008	4,514		
Female	-0.00003752	4,514		
Other, Persons 0+				
Total (or White)	-0.00001599	4,693	2.36	1.153
Male	-0.00003267	4,693		
Female	-0.00003130	4,693		
Black, Persons 0+				
Total	-0.00011694	4,318	2.17	1.106
Male	-0.00025188	4,318		
Female	-0.00021829	4,318		
Hispanic, Persons 0+				
Total	-0.00016261	6,984	3.51	1.406
Male	-0.00031731	6,984		
Female	-0.00033355	6,984		
Households				
Total (or White)	-0.00003589	4,147	2.08	1.147
Black	-0.00028996	4,147		
Hispanic	-0.00032503	4,147		

Table 5. Topical Module Generalized Variance Parameters for the 2004 Panel

Characteristics	Parameters	
	<i>a</i>	<i>b</i>
Employment History, Wave 1		
Both Sexes, Age 18+	-0.00001583	3,582
Male, Age 18+	-0.00003281	3,582
Female, Age 18+	-0.00003059	3,582
Reciency History, Wave 1		
Both Sexes, Age 18+	-0.00001545	3,497
Male, Age 18+	-0.00003203	3,497
Female, Age 18+	-0.00002986	3,497
Fertility History, Wave 2		
Women	-0.00002695	3,185
Births	-0.00004916	5,807
Education History, Wave 2	-0.00001897	4,338
Marital History, Wave 2		
Some Household Members	-0.00002873	6,564
All Household Members	-0.00002652	7,976
Migration History, Wave 2	-0.00002129	4,856
Assets and Liabilities		
Wave 3	-0.00001956	4,495
Wave 6	-0.00002076	4,831
Child Well-Being (Under 18), Wave 3	-0.00005695	4,176
Child Care (Age 0 to 15), Wave 4	-0.00006287	4,589
Child Support, Wave 5	-0.00004819	5,791
Support for Non-Household Members, Wave 5	-0.00002499	5,791
Health and Disability, Wave 5	-0.00002381	7,247

Table 6. Base Standard Errors of Estimated Numbers of Household or Families

Size of Estimate	Standard Error	Size of Estimate	Standard Error
200,000	25,089	30,000,000	263,266
300,000	30,714	40,000,000	284,914
500,000	39,617	50,000,000	295,677
750,000	48,466	60,000,000	296,742
1,000,000	55,901	70,000,000	288,217
2,000,000	78,700	80,000,000	269,191
3,000,000	95,949	90,000,000	237,152
5,000,000	122,730	95,000,000	214,529
7,500,000	148,551	99,500,000	188,747
10,000,000	169,473	105,000,000	146,194
15,000,000	202,422	110,000,000	83,313
25,000,000	247,525	112,246,000	1052

Note: These estimates are calculations using the Households 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	26,573	110,000,000	489,570
300,000	32,539	120,000,000	496,685
500,000	37,566	130,000,000	501,249
750,000	51,408	140,000,000	503,333
1,000,000	59,335	150,000,000	502,966
2,000,000	83,766	160,000,000	500,144
3,000,000	102,412	170,000,000	494,824
5,000,000	131,747	180,000,000	486,925
7,500,000	160,640	190,000,000	476,318
10,000,000	184,659	200,000,000	462,817
15,000,000	224,110	210,000,000	446,160
25,000,000	283,956	220,000,000	425,977
30,000,000	308,076	230,000,000	401,735
40,000,000	348,746	240,000,000	372,645
50,000,000	381,936	250,000,000	337,454
60,000,000	409,468	260,000,000	293,980
70,000,000	432,425	270,000,000	237,720
80,000,000	451,504	275,000,000	201,572
90,000,000	467,182	280,000,000	155,358
100,000,000	479,792	286,997,543	4158

- Notes: (1) These estimates are calculations using the Other Persons 0+ a and b parameters 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%	1.76%	2.74%	3.77%	5.44%	6.28%
300,000	1.02%	1.44%	2.23%	3.08%	4.44%	5.13%
500,000	0.79%	1.11%	1.73%	2.38%	3.44%	3.97%
750,000	0.65%	0.91%	1.41%	1.95%	2.81%	3.24%
1,000,000	0.56%	0.79%	1.22%	1.68%	2.43%	2.81%
2,000,000	0.40%	0.56%	0.87%	1.19%	1.72%	1.99%
3,000,000	0.32%	0.45%	0.71%	0.97%	1.40%	1.62%
5,000,000	0.25%	0.35%	0.55%	0.75%	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%	0.43%	0.63%	0.72%
25,000,000	0.11%	0.16%	0.24%	0.34%	0.49%	0.56%
30,000,000	0.10%	0.14%	0.22%	0.31%	0.44%	0.51%
40,000,000	0.09%	0.12%	0.19%	0.27%	0.38%	0.44%
50,000,000	0.08%	0.11%	0.17%	0.24%	0.34%	0.40%
60,000,000	0.07%	0.10%	0.16%	0.22%	0.31%	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%	0.31%
90,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
105,000,000	0.05%	0.08%	0.12%	0.16%	0.24%	0.27%
110,000,000	0.05%	0.07%	0.12%	0.16%	0.23%	0.27%
112,236,860	0.05%	0.07%	0.12%	0.16%	0.23%	0.27%

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	1.32%	1.86%	2.90%	3.99%	5.76%	6.65%
300,000	1.08%	1.52%	2.37%	3.26%	4.70%	5.43%
500,000	0.84%	1.18%	1.83%	2.52%	3.64%	4.20%
750,000	0.68%	0.96%	1.50%	2.06%	2.97%	3.43%
1,000,000	0.59%	0.83%	1.30%	1.78%	2.57%	2.97%
2,000,000	0.42%	0.59%	0.92%	1.26%	1.82%	2.10%
3,000,000	0.34%	0.48%	0.75%	1.03%	1.49%	1.72%
5,000,000	0.26%	0.37%	0.58%	0.80%	1.15%	1.33%
7,500,000	0.22%	0.30%	0.47%	0.65%	0.94%	1.09%
10,000,000	0.19%	0.26%	0.41%	0.56%	0.81%	0.94%
15,000,000	0.15%	0.21%	0.33%	0.46%	0.66%	0.77%
25,000,000	0.12%	0.17%	0.26%	0.36%	0.51%	0.59%
30,000,000	0.11%	0.15%	0.24%	0.33%	0.47%	0.54%
40,000,000	0.09%	0.13%	0.20%	0.28%	0.41%	0.47%
50,000,000	0.08%	0.12%	0.18%	0.25%	0.36%	0.42%
60,000,000	0.08%	0.11%	0.17%	0.23%	0.33%	0.38%
70,000,000	0.07%	0.10%	0.15%	0.21%	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%	0.12%	0.17%	0.25%	0.28%
120,000,000	0.05%	0.08%	0.12%	0.16%	0.23%	0.27%
130,000,000	0.05%	0.07%	0.11%	0.16%	0.23%	0.26%
140,000,000	0.05%	0.07%	0.11%	0.15%	0.22%	0.25%
150,000,000	0.05%	0.07%	0.10%	0.15%	0.21%	0.24%
160,000,000	0.05%	0.07%	0.10%	0.14%	0.20%	0.23%
170,000,000	0.05%	0.06%	0.10%	0.14%	0.20%	0.23%
180,000,000	0.04%	0.06%	0.10%	0.13%	0.19%	0.22%
190,000,000	0.04%	0.06%	0.09%	0.13%	0.19%	0.22%
200,000,000	0.04%	0.06%	0.09%	0.13%	0.18%	0.21%
210,000,000	0.04%	0.06%	0.09%	0.12%	0.18%	0.21%
220,000,000	0.04%	0.06%	0.09%	0.12%	0.17%	0.20%
230,000,000	0.04%	0.05%	0.09%	0.12%	0.17%	0.20%
240,000,000	0.04%	0.05%	0.08%	0.12%	0.17%	0.19%
250,000,000	0.04%	0.05%	0.08%	0.11%	0.16%	0.19%
280,000,000	0.04%	0.05%	0.08%	0.11%	0.15%	0.18%
286,997,543	0.03%	0.05%	0.08%	0.11%	0.15%	0.18%

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) (Total People)	39,851	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 5 CORE FREQUENCIES

SROTATON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	95363	24.91	95363	24.91
2	94333	24.64	189696	49.56
3	99387	25.96	289083	75.52
4	93695	24.48	382778	100.00

SREFMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	95648	24.99	95648	24.99
2	95621	24.98	191269	49.97
3	95653	24.99	286922	74.96
4	95856	25.04	382778	100.00

RHCALMN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	23836	6.23	23836	6.23
3	47429	12.39	71265	18.62
4	72235	18.87	143500	37.49
5	95639	24.99	239139	62.47
6	71827	18.76	310966	81.24
7	48309	12.62	359275	93.86
8	23503	6.14	382778	100.00

RHCALYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2005	382778	100.00	382778	100.00

SHHADID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	315138	82.33	315138	82.33
21	15177	3.96	330315	86.29
22	400	0.10	330715	86.40
23	63	0.02	330778	86.42
31	18490	4.83	349268	91.25
32	684	0.18	349952	91.42
33	104	0.03	350056	91.45
41	18183	4.75	368239	96.20
42	672	0.18	368911	96.38
43	35	0.01	368946	96.39
51	13283	3.47	382229	99.86
52	527	0.14	382756	99.99
53	22	0.01	382778	100.00

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3424	0.89	3424	0.89
2	4176	1.09	7600	1.99
3	5240	1.37	12840	3.35
4	4997	1.31	17837	4.66
5	2005	0.52	19842	5.18
6	2398	0.63	22240	5.81
7	5323	1.39	27563	7.20
8	2391	0.62	29954	7.83
9	4700	1.23	34654	9.05
10	3574	0.93	38228	9.99
11	3570	0.93	41798	10.92
12	2482	0.65	44280	11.57
13	3812	1.00	48092	12.56
14	3910	1.02	52002	13.59
15	3569	0.93	55571	14.52
16	3476	0.91	59047	15.43
17	2971	0.78	62018	16.20
18	2966	0.77	64984	16.98
19	3106	0.81	68090	17.79
20	1607	0.42	69697	18.21
21	2091	0.55	71788	18.75
22	6569	1.72	78357	20.47
23	2641	0.69	80998	21.16
24	3554	0.93	84552	22.09
25	3287	0.86	87839	22.95
26	2427	0.63	90266	23.58
27	1330	0.35	91596	23.93
28	4523	1.18	96119	25.11
29	5421	1.42	101540	26.53
30	5629	1.47	107169	28.00
31	3116	0.81	110285	28.81
32	2297	0.60	112582	29.41
33	5267	1.38	117849	30.79
34	6130	1.60	123979	32.39
35	3490	0.91	127469	33.30
36	2864	0.75	130333	34.05
37	5267	1.38	135600	35.43
38	2943	0.77	138543	36.19
39	3909	1.02	142452	37.22
40	3496	0.91	145948	38.13
41	4227	1.10	150175	39.23
42	3446	0.90	153621	40.13
43	3077	0.80	156698	40.94
44	2637	0.69	159335	41.63
45	2143	0.56	161478	42.19
46	3996	1.04	165474	43.23
47	2046	0.53	167520	43.76
48	5523	1.44	173043	45.21
49	1689	0.44	174732	45.65
50	1554	0.41	176286	46.05
51	5262	1.37	181548	47.43
52	2267	0.59	183815	48.02
53	1460	0.38	185275	48.40
54	5381	1.41	190656	49.81
55	3308	0.86	193964	50.67

56	6114	1.60	200078	52.27
57	3614	0.94	203692	53.21
58	2354	0.61	206046	53.83

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
59	1619	0.42	207665	54.25
60	3774	0.99	211439	55.24
61	2117	0.55	213556	55.79
62	3530	0.92	217086	56.71
63	6588	1.72	223674	58.43
64	2728	0.71	226402	59.15
65	2427	0.63	228829	59.78
66	2803	0.73	231632	60.51
67	4496	1.17	236128	61.69
68	1445	0.38	237573	62.07
69	4658	1.22	242231	63.28
70	1957	0.51	244188	63.79
71	1780	0.47	245968	64.26
72	2130	0.56	248098	64.82
73	1488	0.39	249586	65.20
74	3972	1.04	253558	66.24
75	3071	0.80	256629	67.04
76	2353	0.61	258982	67.66
77	6361	1.66	265343	69.32
78	4232	1.11	269575	70.43
79	2104	0.55	271679	70.98
80	2838	0.74	274517	71.72
81	4904	1.28	279421	73.00
82	2874	0.75	282295	73.75
83	2450	0.64	284745	74.39
84	2313	0.60	287058	74.99
85	4291	1.12	291349	76.11
86	2433	0.64	293782	76.75
87	3011	0.79	296793	77.54
88	3529	0.92	300322	78.46
89	3226	0.84	303548	79.30
90	3748	0.98	307296	80.28
91	2215	0.58	309511	80.86
92	3075	0.80	312586	81.66
93	3372	0.88	315958	82.54
94	1910	0.50	317868	83.04
95	3796	0.99	321664	84.03
96	2404	0.63	324068	84.66
97	4089	1.07	328157	85.73
98	3537	0.92	331694	86.65
99	3634	0.95	335328	87.60
100	5266	1.38	340594	88.98
101	1832	0.48	342426	89.46
102	1900	0.50	344326	89.95
103	3052	0.80	347378	90.75
104	3561	0.93	350939	91.68
105	2555	0.67	353494	92.35
106	5162	1.35	358656	93.70
107	2410	0.63	361066	94.33
108	3537	0.92	364603	95.25
109	5627	1.47	370230	96.72

110	2477	0.65	372707	97.37
111	1838	0.48	374545	97.85
112	2228	0.58	376773	98.43
113	2552	0.67	379325	99.10
114	3453	0.90	382778	100.00

GHLEFSAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	190321	49.72	190321	49.72
2	192457	50.28	382778	100.00

TFIPSSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	6690	1.75	6690	1.75
2	638	0.17	7328	1.91
4	9035	2.36	16363	4.27
5	3164	0.83	19527	5.10
6	31018	8.10	50545	13.20
8	9782	2.56	60327	15.76
9	7087	1.85	67414	17.61
10	956	0.25	68370	17.86
11	534	0.14	68904	18.00
12	15846	4.14	84750	22.14
13	10777	2.82	95527	24.96
15	1202	0.31	96729	25.27
16	1815	0.47	98544	25.74
17	12102	3.16	110646	28.91
18	13517	3.53	124163	32.44
19	7003	1.83	131166	34.27
20	5584	1.46	136750	35.73
21	9283	2.43	146033	38.15
22	5465	1.43	151498	39.58
23	1512	0.40	153010	39.97
24	9813	2.56	162823	42.54
25	10177	2.66	173000	45.20
26	10727	2.80	183727	48.00
27	11223	2.93	194950	50.93
28	4667	1.22	199617	52.15
29	10616	2.77	210233	54.92
30	1072	0.28	211305	55.20
31	2056	0.54	213361	55.74
32	2163	0.57	215524	56.31
33	1338	0.35	216862	56.65
34	11505	3.01	228367	59.66
35	1848	0.48	230215	60.14
36	15536	4.06	245751	64.20
37	9753	2.55	255504	66.75
38	722	0.19	256226	66.94
39	11808	3.08	268034	70.02
40	8366	2.19	276400	72.21
41	8099	2.12	284499	74.32
42	11992	3.13	296491	77.46
44	956	0.25	297447	77.71
45	8388	2.19	305835	79.90
46	879	0.23	306714	80.13
47	9606	2.51	316320	82.64

48	20123	5.26	336443	87.90
49	2505	0.65	338948	88.55
50	589	0.15	339537	88.70
51	15595	4.07	355132	92.78
53	12526	3.27	367658	96.05
54	2191	0.57	369849	96.62
55	12273	3.21	382122	99.83
56	656	0.17	382778	100.00

TMOVFLG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	6935	1.81	6935	1.81
1	364116	95.12	371051	96.94
2	6638	1.73	377689	98.67
3	2284	0.60	379973	99.27
4	1629	0.43	381602	99.69
5	6	0.00	381608	99.69
6	1170	0.31	382778	100.00

EOUTCOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
201	331936	86.72	331936	86.72
203	8097	2.12	340033	88.83
207	34504	9.01	374537	97.85
213	6	0.00	374543	97.85
216	12	0.00	374555	97.85
217	8	0.00	374563	97.85
218	46	0.01	374609	97.87
219	28	0.01	374637	97.87
248	112	0.03	374749	97.90
251	8	0.00	374757	97.90
255	880	0.23	375637	98.13
260	6	0.00	375643	98.14
262	170	0.04	375813	98.18
270	1576	0.41	377389	98.59
271	5389	1.41	382778	100.00

RHNF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	324071	84.66	324071	84.66
2	50077	13.08	374148	97.75
3	6326	1.65	380474	99.40
4	1698	0.44	382172	99.84
5	489	0.13	382661	99.97
6	54	0.01	382715	99.98
7	27	0.01	382742	99.99
8	36	0.01	382778	100.00

RHNFAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	344437	89.98	344437	89.98
2	32691	8.54	377128	98.52
3	3982	1.04	381110	99.56
4	1161	0.30	382271	99.87

5	390	0.10	382661	99.97
6	54	0.01	382715	99.98
7	27	0.01	382742	99.99
8	36	0.01	382778	100.00

RHNSF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360098	94.07	360098	94.07
1	21461	5.61	381559	99.68
2	1037	0.27	382596	99.95
3	182	0.05	382778	100.00

EHREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	331032	86.48	331032	86.48
102	30758	8.04	361790	94.52
103	6014	1.57	367804	96.09
104	1883	0.49	369687	96.58
105	1172	0.31	370859	96.89
106	319	0.08	371178	96.97
107	226	0.06	371404	97.03
108	65	0.02	371469	97.05
109	48	0.01	371517	97.06
110	32	0.01	371549	97.07
201	1907	0.50	373456	97.56
202	270	0.07	373726	97.64
203	32	0.01	373758	97.64
204	32	0.01	373790	97.65
301	2170	0.57	375960	98.22
302	300	0.08	376260	98.30
303	84	0.02	376344	98.32
304	52	0.01	376396	98.33
305	56	0.01	376452	98.35
401	2774	0.72	379226	99.07
402	341	0.09	379567	99.16
403	135	0.04	379702	99.20
404	30	0.01	379732	99.20
501	2541	0.66	382273	99.87
502	412	0.11	382685	99.98
503	48	0.01	382733	99.99
504	33	0.01	382766	100.00
506	12	0.00	382778	100.00

EHHNUMPP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	40093	10.47	40093	10.47
2	94684	24.74	134777	35.21
3	71415	18.66	206192	53.87
4	87124	22.76	293316	76.63
5	50605	13.22	343921	89.85
6	22746	5.94	366667	95.79
7	8001	2.09	374668	97.88
8	4024	1.05	378692	98.93
9	1944	0.51	380636	99.44
10	820	0.21	381456	99.65

11	781	0.20	382237	99.86
12	156	0.04	382393	99.90
13	195	0.05	382588	99.95
14	70	0.02	382658	99.97
15	120	0.03	382778	100.00

RHTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	245089	64.03	245089	64.03
2	17789	4.65	262878	68.68
3	63954	16.71	326832	85.38
4	25272	6.60	352104	91.99
5	30059	7.85	382163	99.84
6	615	0.16	382778	100.00

TMETRO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	289868	75.73	289868	75.73
2	77731	20.31	367599	96.03
3	15179	3.97	382778	100.00

RHCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	9889	2.58	9889	2.58
2	372889	97.42	382778	100.00

RHNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	287416	75.09	287416	75.09
1	59076	15.43	346492	90.52
2	31598	8.25	378090	98.78
3	3450	0.90	381540	99.68
4	947	0.25	382487	99.92
5	225	0.06	382712	99.98
6	6	0.00	382718	99.98
7	60	0.02	382778	100.00

ETENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	271222	70.86	271222	70.86
2	101953	26.64	373175	97.49
3	9603	2.51	382778	100.00

ATENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382744	99.99	382744	99.99
1	14	0.00	382758	99.99
4	20	0.01	382778	100.00

EPUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	276793	72.31	276793	72.31
1	12930	3.38	289723	75.69
2	93055	24.31	382778	100.00

APUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380281	99.35	380281	99.35
1	819	0.21	381100	99.56
3	86	0.02	381186	99.58
4	1592	0.42	382778	100.00

EGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	289723	75.69	289723	75.69
1	4508	1.18	294231	76.87
2	88547	23.13	382778	100.00

AGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380238	99.34	380238	99.34
1	787	0.21	381025	99.54
3	206	0.05	381231	99.60
4	1547	0.40	382778	100.00

AMTHRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381459	99.66	381459	99.66
1	509	0.13	381968	99.79
4	810	0.21	382778	100.00

EWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378270	98.82	378270	98.82
1	3541	0.93	381811	99.75
2	967	0.25	382778	100.00

AWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382176	99.84	382176	99.84
1	329	0.09	382505	99.93
3	40	0.01	382545	99.94
4	233	0.06	382778	100.00

EUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	365025	95.36	365025	95.36
1	13157	3.44	378182	98.80
2	4596	1.20	382778	100.00

AUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382004	99.80	382004	99.80
1	260	0.07	382264	99.87
4	514	0.13	382778	100.00

EEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	2429	0.63	2429	0.63
1	6002	1.57	8431	2.20
2	374347	97.80	382778	100.00

AEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367830	96.09	367830	96.09
1	14549	3.80	382379	99.90
3	399	0.10	382778	100.00

EEGYPMT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	376776	98.43	376776	98.43
1	775	0.20	377551	98.63
2	5227	1.37	382778	100.00

EEGYPMT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	376776	98.43	376776	98.43
1	322	0.08	377098	98.52
2	5680	1.48	382778	100.00

EEGYPMT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	376776	98.43	376776	98.43
1	5028	1.31	381804	99.75
2	974	0.25	382778	100.00

AEGYPMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382188	99.85	382188	99.85
1	323	0.08	382511	99.93
4	267	0.07	382778	100.00

AEGYAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382252	99.86	382252	99.86
1	270	0.07	382522	99.93
4	256	0.07	382778	100.00

EHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	193316	50.50	193316	50.50
1	123841	32.35	317157	82.86
2	65621	17.14	382778	100.00

AHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365453	95.47	365453	95.47
1	3025	0.79	368478	96.26
4	14300	3.74	382778	100.00

RNKLUN	Frequency	Percent	Frequency	Percent
-1	258936	67.65	258936	67.65
1	52012	13.59	310948	81.23
2	44803	11.70	355751	92.94
3	17956	4.69	373707	97.63
4	6518	1.70	380225	99.33
5	1701	0.44	381926	99.78
6	852	0.22	382778	100.00

EFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	258937	67.65	258937	67.65
1	63211	16.51	322148	84.16
2	60630	15.84	382778	100.00

AFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371733	97.11	371733	97.11
1	2188	0.57	373921	97.69
4	8857	2.31	382778	100.00

EFREERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319567	83.49	319567	83.49
1	50401	13.17	369968	96.65
2	12810	3.35	382778	100.00

AFREERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377671	98.67	377671	98.67
1	1144	0.30	378815	98.96
4	3963	1.04	382778	100.00

EBRKFST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	193316	50.50	193316	50.50
1	52646	13.75	245962	64.26
2	136816	35.74	382778	100.00

ABRKFST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364842	95.31	364842	95.31
1	3097	0.81	367939	96.12
4	14839	3.88	382778	100.00

RNKBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	330126	86.24	330126	86.24
1	21720	5.67	351846	91.92
2	18188	4.75	370034	96.67
3	7543	1.97	377577	98.64
4	3384	0.88	380961	99.53
5	1169	0.31	382130	99.83
6	648	0.17	382778	100.00

EFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	330132	86.25	330132	86.25
1	40653	10.62	370785	96.87
2	11993	3.13	382778	100.00

AFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378368	98.85	378368	98.85
1	994	0.26	379362	99.11
4	3416	0.89	382778	100.00

EFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	342125	89.38	342125	89.38
1	36465	9.53	378590	98.91
2	4188	1.09	382778	100.00

AFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379434	99.13	379434	99.13
1	780	0.20	380214	99.33
4	2564	0.67	382778	100.00

RPRGQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	2302	0.60	2302	0.60
1	375556	98.11	377858	98.71
2	127	0.03	377985	98.75
3	4793	1.25	382778	100.00

RHNBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	128846	33.66	128846	33.66
2	253932	66.34	382778	100.00

RHCBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	32617	8.52	32617	8.52
2	350161	91.48	382778	100.00

RHMTRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	130182	34.01	130182	34.01
2	252596	65.99	382778	100.00

EFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	60144	15.71	60144	15.71
2	89398	23.36	149542	39.07
3	67602	17.66	217144	56.73
4	83488	21.81	300632	78.54
5	47375	12.38	348007	90.92
6	20802	5.43	368809	96.35
7	7336	1.92	376145	98.27
8	3296	0.86	379441	99.13
9	1710	0.45	381151	99.57
10	610	0.16	381761	99.73
11	594	0.16	382355	99.89
12	144	0.04	382499	99.93
13	117	0.03	382616	99.96
14	42	0.01	382658	99.97
15	120	0.03	382778	100.00

EFREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	322762	84.32	322762	84.32
102	34108	8.91	356870	93.23
103	6711	1.75	363581	94.98
104	2250	0.59	365831	95.57
105	1404	0.37	367235	95.94
106	393	0.10	367628	96.04
107	284	0.07	367912	96.12
108	93	0.02	368005	96.14
109	63	0.02	368068	96.16
110	32	0.01	368100	96.17
201	2519	0.66	370619	96.82
202	379	0.10	370998	96.92
203	59	0.02	371057	96.94
204	43	0.01	371100	96.95
301	2823	0.74	373923	97.69
302	359	0.09	374282	97.78
303	109	0.03	374391	97.81
304	77	0.02	374468	97.83

305	68	0.02	374536	97.85
307	3	0.00	374539	97.85
308	8	0.00	374547	97.85
309	4	0.00	374551	97.85
401	3582	0.94	378133	98.79
402	482	0.13	378615	98.91
403	173	0.05	378788	98.96
404	58	0.02	378846	98.97
405	7	0.00	378853	98.97
409	8	0.00	378861	98.98
501	3145	0.82	382006	99.80
502	619	0.16	382625	99.96
503	91	0.02	382716	99.98
504	44	0.01	382760	100.00
505	6	0.00	382766	100.00
506	8	0.00	382774	100.00
507	4	0.00	382778	100.00

EFSPOUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	13997	3.66	13997	3.66
102	211357	55.22	225354	58.87
103	4796	1.25	230150	60.13
104	1980	0.52	232130	60.64
105	553	0.14	232683	60.79
106	573	0.15	233256	60.94
107	64	0.02	233320	60.95
108	74	0.02	233394	60.97
109	66	0.02	233460	60.99
201	2048	0.54	235508	61.53
202	728	0.19	236236	61.72
203	28	0.01	236264	61.72
301	1907	0.50	238171	62.22
302	823	0.22	238994	62.44
303	82	0.02	239076	62.46
304	16	0.00	239092	62.46
305	12	0.00	239104	62.47
306	12	0.00	239116	62.47
401	1571	0.41	240687	62.88
402	980	0.26	241667	63.14
403	39	0.01	241706	63.15
404	66	0.02	241772	63.16
405	22	0.01	241794	63.17
501	1184	0.31	242978	63.48
502	880	0.23	243858	63.71
503	127	0.03	243985	63.74
504	44	0.01	244029	63.75
505	15	0.00	244044	63.76
9999	138734	36.24	382778	100.00

EFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	320522	83.74	320522	83.74
3	2112	0.55	322634	84.29
4	47007	12.28	369641	96.57
5	13137	3.43	382778	100.00

RFCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	6393	1.67	6393	1.67
2	376385	98.33	382778	100.00

EFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	244044	63.76	244044	63.76
2	43844	11.45	287888	75.21
3	94890	24.79	382778	100.00

RFNKIDS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	173814	45.41	173814	45.41
1	67478	17.63	241292	63.04
2	78564	20.52	319856	83.56
3	40712	10.64	360568	94.20
4	14437	3.77	375005	97.97
5	4630	1.21	379635	99.18
6	1771	0.46	381406	99.64
7	685	0.18	382091	99.82
8	279	0.07	382370	99.89
9	348	0.09	382718	99.98
11	60	0.02	382778	100.00

RFOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	140408	36.68	140408	36.68
1	78444	20.49	218852	57.17
2	89137	23.29	307989	80.46
3	48538	12.68	356527	93.14
4	17836	4.66	374363	97.80
5	4865	1.27	379228	99.07
6	2062	0.54	381290	99.61
7	744	0.19	382034	99.81
8	356	0.09	382390	99.90
9	172	0.04	382562	99.94
10	96	0.03	382658	99.97
13	120	0.03	382778	100.00

RFOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	193645	50.59	193645	50.59
1	61560	16.08	255205	66.67
2	72576	18.96	327781	85.63
3	36886	9.64	364667	95.27
4	12076	3.15	376743	98.42
5	3672	0.96	380415	99.38
6	1401	0.37	381816	99.75
7	510	0.13	382326	99.88
8	156	0.04	382482	99.92
9	236	0.06	382718	99.98
11	60	0.02	382778	100.00

RFNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	289949	75.75	289949	75.75
1	58156	15.19	348105	90.94
2	30284	7.91	378389	98.85
3	3264	0.85	381653	99.71
4	903	0.24	382556	99.94
5	162	0.04	382718	99.98
7	60	0.02	382778	100.00

ESFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370953	96.91	370953	96.91
2	5916	1.55	376869	98.46
3	2895	0.76	379764	99.21
4	2080	0.54	381844	99.76
5	625	0.16	382469	99.92
6	246	0.06	382715	99.98
7	63	0.02	382778	100.00

ESFRFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370953	96.91	370953	96.91
101	2522	0.66	373475	97.57
102	3013	0.79	376488	98.36
103	2493	0.65	378981	99.01
104	699	0.18	379680	99.19
105	428	0.11	380108	99.30
106	142	0.04	380250	99.34
107	53	0.01	380303	99.35
108	20	0.01	380323	99.36
109	12	0.00	380335	99.36
201	500	0.13	380835	99.49
202	28	0.01	380863	99.50
203	8	0.00	380871	99.50
206	8	0.00	380879	99.50
301	519	0.14	381398	99.64
302	36	0.01	381434	99.65
303	20	0.01	381454	99.65
304	8	0.00	381462	99.66
305	8	0.00	381470	99.66
401	640	0.17	382110	99.83
402	84	0.02	382194	99.85
403	32	0.01	382226	99.86
405	4	0.00	382230	99.86
406	12	0.00	382242	99.86
501	436	0.11	382678	99.97
502	76	0.02	382754	99.99
503	24	0.01	382778	100.00

ESFSPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370953	96.91	370953	96.91
102	971	0.25	371924	97.16
103	1043	0.27	372967	97.44
104	700	0.18	373667	97.62
105	334	0.09	374001	97.71
106	210	0.05	374211	97.76
107	151	0.04	374362	97.80
109	8	0.00	374370	97.80
110	32	0.01	374402	97.81
201	136	0.04	374538	97.85
202	138	0.04	374676	97.88
203	20	0.01	374696	97.89
207	8	0.00	374704	97.89
301	61	0.02	374765	97.91
302	193	0.05	374958	97.96
305	8	0.00	374966	97.96
306	8	0.00	374974	97.96
401	90	0.02	375064	97.98
402	252	0.07	375316	98.05
403	62	0.02	375378	98.07
404	10	0.00	375388	98.07
405	10	0.00	375398	98.07
407	12	0.00	375410	98.08
501	46	0.01	375456	98.09
502	211	0.06	375667	98.14
503	48	0.01	375715	98.15
505	2	0.00	375717	98.16
9999	7061	1.84	382778	100.00

ESFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370953	96.91	370953	96.91
2	11825	3.09	382778	100.00

ESFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370953	96.91	370953	96.91
1	4764	1.24	375717	98.16
2	747	0.20	376464	98.35
3	6314	1.65	382778	100.00

RSCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370953	96.91	370953	96.91
1	353	0.09	371306	97.00
2	11472	3.00	382778	100.00

ESOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370953	96.91	370953	96.91
0	1902	0.50	372855	97.41
1	5052	1.32	377907	98.73
2	2905	0.76	380812	99.49
3	1547	0.40	382359	99.89
4	308	0.08	382667	99.97
5	111	0.03	382778	100.00

ESOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370953	96.91	370953	96.91
0	1902	0.50	372855	97.41
1	5052	1.32	377907	98.73
2	2905	0.76	380812	99.49
3	1547	0.40	382359	99.89
4	308	0.08	382667	99.97
5	111	0.03	382778	100.00

EENTAID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	369991	96.66	369991	96.66
21	3269	0.85	373260	97.51
22	160	0.04	373420	97.56
23	40	0.01	373460	97.57
31	3518	0.92	376978	98.48
32	310	0.08	377288	98.57
33	38	0.01	377326	98.58
41	3113	0.81	380439	99.39
42	287	0.07	380726	99.46
43	11	0.00	380737	99.47
51	1921	0.50	382658	99.97
52	110	0.03	382768	100.00
53	10	0.00	382778	100.00

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	141325	36.92	141325	36.92
102	101058	26.40	242383	63.32
103	55595	14.52	297978	77.85
104	34163	8.93	332141	86.77
105	14245	3.72	346386	90.49
106	4979	1.30	351365	91.79
107	1799	0.47	353164	92.26
108	743	0.19	353907	92.46
109	329	0.09	354236	92.54
110	142	0.04	354378	92.58
111	82	0.02	354460	92.60
112	28	0.01	354488	92.61
113	12	0.00	354500	92.61
114	8	0.00	354508	92.61
115	8	0.00	354516	92.62
201	5448	1.42	359964	94.04

202	1202	0.31	361166	94.35
203	420	0.11	361586	94.46
204	126	0.03	361712	94.50
205	40	0.01	361752	94.51
206	8	0.00	361760	94.51
207	4	0.00	361764	94.51
301	5233	1.37	366997	95.88
302	1090	0.28	368087	96.16
303	415	0.11	368502	96.27
304	228	0.06	368730	96.33
305	94	0.02	368824	96.35
306	24	0.01	368848	96.36
307	10	0.00	368858	96.36
308	8	0.00	368866	96.37
309	4	0.00	368870	96.37
401	5580	1.46	374450	97.82
402	1318	0.34	375768	98.17
403	585	0.15	376353	98.32
404	303	0.08	376656	98.40
405	118	0.03	376774	98.43
406	46	0.01	376820	98.44
407	25	0.01	376845	98.45
408	9	0.00	376854	98.45
409	4	0.00	376858	98.45
501	3780	0.99	380638	99.44
502	1250	0.33	381888	99.77
503	483	0.13	382371	99.89
504	239	0.06	382610	99.96
505	93	0.02	382703	99.98
506	42	0.01	382745	99.99
507	25	0.01	382770	100.00
508	8	0.00	382778	100.00

EPPINTVW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	166495	43.50	166495	43.50
2	118613	30.99	285108	74.48
3	12054	3.15	297162	77.63
4	2224	0.58	299386	78.21
5	83392	21.79	382778	100.00

EPOPSTAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	299386	78.21	299386	78.21
2	83392	21.79	382778	100.00

EBMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	30798	8.05	30798	8.05
2	32016	8.36	62814	16.41
3	31061	8.11	93875	24.52
4	31233	8.16	125108	32.68
5	31889	8.33	156997	41.02
6	32421	8.47	189418	49.49
7	32172	8.40	221590	57.89

8	32146	8.40	253736	66.29
9	32223	8.42	285959	74.71
10	32758	8.56	318717	83.26
11	32597	8.52	351314	91.78
12	31464	8.22	382778	100.00

ABMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	375006	97.97	375006	97.97
3	7772	2.03	382778	100.00

ABYEAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	376133	98.26	376133	98.26
3	6645	1.74	382778	100.00

ESEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	183353	47.90	183353	47.90
2	199425	52.10	382778	100.00

ASEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382760	100.00	382760	100.00
3	18	0.00	382778	100.00

ERACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	305355	79.77	305355	79.77
2	48374	12.64	353729	92.41
3	12099	3.16	365828	95.57
4	16950	4.43	382778	100.00

ARACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	375617	98.13	375617	98.13
1	7161	1.87	382778	100.00

EORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	41534	10.85	41534	10.85
2	341244	89.15	382778	100.00

AORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370561	96.81	370561	96.81
1	12217	3.19	382778	100.00

EBORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	344511	90.00	344511	90.00
2	38267	10.00	382778	100.00

ABORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379141	99.05	379141	99.05
1	774	0.20	379915	99.25
3	2863	0.75	382778	100.00

ECITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	362518	94.71	362518	94.71
2	20260	5.29	382778	100.00

ACITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378877	98.98	378877	98.98
1	950	0.25	379827	99.23
3	2951	0.77	382778	100.00

ENATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	20260	5.29	20260	5.29
1	14916	3.90	35176	9.19
2	275	0.07	35451	9.26
3	319	0.08	35770	9.34
4	344511	90.00	380281	99.35
5	2497	0.65	382778	100.00

ANATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	376906	98.47	376906	98.47
1	1288	0.34	378194	98.80
3	4584	1.20	382778	100.00

ESPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	25359	6.62	25359	6.62
1	43028	11.24	68387	17.87
2	314391	82.13	382778	100.00

ASPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378508	98.88	378508	98.88
1	183	0.05	378691	98.93
4	4087	1.07	382778	100.00

TLANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	339750	88.76	339750	88.76
1	28214	7.37	367964	96.13
2	1130	0.30	369094	96.43
3	686	0.18	369780	96.60
4	1428	0.37	371208	96.98
5	1918	0.50	373126	97.48
6	1882	0.49	375008	97.97
7	955	0.25	375963	98.22
8	772	0.20	376735	98.42
9	1007	0.26	377742	98.68
10	5036	1.32	382778	100.00

ALANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380307	99.35	380307	99.35
1	497	0.13	380804	99.48
3	136	0.04	380940	99.52
4	1838	0.48	382778	100.00

EHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	339750	88.76	339750	88.76
1	23211	6.06	362961	94.82
2	8821	2.30	371782	97.13
3	7401	1.93	379183	99.06
4	3595	0.94	382778	100.00

AHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380371	99.37	380371	99.37
1	601	0.16	380972	99.53
4	1806	0.47	382778	100.00

RLNGISOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	7710	2.01	7710	2.01
2	375068	97.99	382778	100.00

UEVRWID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	85870	22.43	85870	22.43
1	25724	6.72	111594	29.15
2	270866	70.76	382460	99.92
6	80	0.02	382540	99.94
7	238	0.06	382778	100.00

UEVRDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	85865	22.43	85865	22.43
1	70824	18.50	156689	40.93
2	225703	58.96	382392	99.90
6	99	0.03	382491	99.93
7	287	0.07	382778	100.00

EAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	365617	95.52	365617	95.52
1	717	0.19	366334	95.70
2	16444	4.30	382778	100.00

AAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382592	99.95	382592	99.95
1	186	0.05	382778	100.00

EAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	101495	26.52	101495	26.52
1	32519	8.50	134014	35.01
2	248764	64.99	382778	100.00

AAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379480	99.14	379480	99.14
1	898	0.23	380378	99.37
4	2400	0.63	382778	100.00

UAF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377470	98.61	377470	98.61
1	5308	1.39	382778	100.00

UAF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377299	98.57	377299	98.57
2	5479	1.43	382778	100.00

UAF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378911	98.99	378911	98.99
3	3867	1.01	382778	100.00

UAF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	372578	97.34	372578	97.34
4	10200	2.66	382778	100.00

UAF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369577	96.55	369577	96.55
5	13201	3.45	382778	100.00

EVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350976	91.69	350976	91.69
1	3686	0.96	354662	92.65
2	28116	7.35	382778	100.00

AVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382267	99.87	382267	99.87
1	511	0.13	382778	100.00

EVETYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378536	98.89	378536	98.89
1	3283	0.86	381819	99.75
2	315	0.08	382134	99.83
3	501	0.13	382635	99.96
4	143	0.04	382778	100.00

AVETYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378850	98.97	378850	98.97
1	110	0.03	378960	99.00
4	3818	1.00	382778	100.00

EVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378536	98.89	378536	98.89
1	529	0.14	379065	99.03
2	3713	0.97	382778	100.00

AVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378813	98.96	378813	98.96
1	147	0.04	378960	99.00
4	3818	1.00	382778	100.00

ESFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368841	96.36	368841	96.36
1	5480	1.43	374321	97.79
2	1804	0.47	376125	98.26
3	6653	1.74	382778	100.00

ESFT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308697	80.65	308697	80.65
1	13137	3.43	321834	84.08
2	2112	0.55	323946	84.63
3	11825	3.09	335771	87.72
4	47007	12.28	382778	100.00

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	4510	1.18	4510	1.18
1	5353	1.40	9863	2.58
2	5234	1.37	15097	3.94
3	5580	1.46	20677	5.40
4	5432	1.42	26109	6.82
5	5843	1.53	31952	8.35
6	5601	1.46	37553	9.81
7	5606	1.46	43159	11.28
8	5545	1.45	48704	12.72
9	5550	1.45	54254	14.17
10	5913	1.54	60167	15.72
11	5917	1.55	66084	17.26
12	5844	1.53	71928	18.79
13	5938	1.55	77866	20.34
14	6339	1.66	84205	22.00
15	6151	1.61	90356	23.61
16	5850	1.53	96206	25.13
17	5980	1.56	102186	26.70
18	5560	1.45	107746	28.15
19	5334	1.39	113080	29.54
20	4984	1.30	118064	30.84
21	4591	1.20	122655	32.04
22	4511	1.18	127166	33.22
23	4590	1.20	131756	34.42
24	4409	1.15	136165	35.57
25	5046	1.32	141211	36.89
26	4545	1.19	145756	38.08
27	4418	1.15	150174	39.23
28	4700	1.23	154874	40.46
29	4535	1.18	159409	41.65
30	4582	1.20	163991	42.84
31	4533	1.18	168524	44.03
32	4615	1.21	173139	45.23
33	4986	1.30	178125	46.53
34	5320	1.39	183445	47.92
35	5273	1.38	188718	49.30
36	5090	1.33	193808	50.63
37	5112	1.34	198920	51.97

38	5212	1.36	204132	53.33
39	5456	1.43	209588	54.75
40	5680	1.48	215268	56.24
41	5762	1.51	221030	57.74
42	5814	1.52	226844	59.26
43	5911	1.54	232755	60.81
44	5951	1.55	238706	62.36
45	6194	1.62	244900	63.98
46	5773	1.51	250673	65.49
47	5516	1.44	256189	66.93
48	5819	1.52	262008	68.45
49	5742	1.50	267750	69.95
50	5605	1.46	273355	71.41
51	5425	1.42	278780	72.83
52	5130	1.34	283910	74.17
53	5104	1.33	289014	75.50
54	4802	1.25	293816	76.76
55	4925	1.29	298741	78.05
56	4644	1.21	303385	79.26
57	4709	1.23	308094	80.49

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	4644	1.21	312738	81.70
59	3308	0.86	316046	82.57
60	3588	0.94	319634	83.50
61	3757	0.98	323391	84.49
62	3756	0.98	327147	85.47
63	3464	0.90	330611	86.37
64	3439	0.90	334050	87.27
65	3058	0.80	337108	88.07
66	2895	0.76	340003	88.83
67	2821	0.74	342824	89.56
68	2466	0.64	345290	90.21
69	2653	0.69	347943	90.90
70	2546	0.67	350489	91.56
71	2365	0.62	352854	92.18
72	2291	0.60	355145	92.78
73	2294	0.60	357439	93.38
74	2178	0.57	359617	93.95
75	2147	0.56	361764	94.51
76	2034	0.53	363798	95.04
77	2073	0.54	365871	95.58
78	2066	0.54	367937	96.12
79	1761	0.46	369698	96.58
80	1958	0.51	371656	97.09
81	1561	0.41	373217	97.50
82	1479	0.39	374696	97.89
83	1357	0.35	376053	98.24
84	4369	1.14	380422	99.38
85	2356	0.62	382778	100.00

AAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382706	99.98	382706	99.98
3	72	0.02	382778	100.00

ERRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	101982	26.64	101982	26.64
2	47007	12.28	148989	38.92
3	75523	19.73	224512	58.65
4	121336	31.70	345848	90.35
5	8265	2.16	354113	92.51
6	3363	0.88	357476	93.39
7	3427	0.90	360903	94.29
8	6626	1.73	367529	96.02
9	358	0.09	367887	96.11
10	6852	1.79	374739	97.90
11	3334	0.87	378073	98.77
12	862	0.23	378935	99.00
13	3843	1.00	382778	100.00

ARRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	375554	98.11	375554	98.11
3	7224	1.89	382778	100.00

EMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	154654	40.40	154654	40.40
2	3135	0.82	157789	41.22
3	20282	5.30	178071	46.52
4	31306	8.18	209377	54.70
5	5950	1.55	215327	56.25
6	167451	43.75	382778	100.00

AMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	296994	77.59	296994	77.59
1	1223	0.32	298217	77.91
3	84561	22.09	382778	100.00

EPNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	72958	19.06	72958	19.06
102	71903	18.78	144861	37.84
103	2588	0.68	147449	38.52
104	1003	0.26	148452	38.78
105	430	0.11	148882	38.90
106	234	0.06	149116	38.96
107	83	0.02	149199	38.98
108	23	0.01	149222	38.98
109	20	0.01	149242	38.99
110	20	0.01	149262	38.99
201	1111	0.29	150373	39.28
202	280	0.07	150653	39.36
203	16	0.00	150669	39.36
204	4	0.00	150673	39.36
206	4	0.00	150677	39.36

207	4	0.00	150681	39.37
301	1038	0.27	151719	39.64
302	326	0.09	152045	39.72
303	29	0.01	152074	39.73
304	10	0.00	152084	39.73
305	16	0.00	152100	39.74
306	8	0.00	152108	39.74
401	965	0.25	153073	39.99
402	365	0.10	153438	40.09
403	45	0.01	153483	40.10
404	21	0.01	153504	40.10
405	6	0.00	153510	40.10
406	4	0.00	153514	40.11
407	4	0.00	153518	40.11
501	729	0.19	154247	40.30
502	348	0.09	154595	40.39
503	44	0.01	154639	40.40
504	9	0.00	154648	40.40
505	6	0.00	154654	40.40
9999	228124	59.60	382778	100.00

APNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382625	99.96	382625	99.96
3	153	0.04	382778	100.00

EPNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	72987	19.07	72987	19.07
102	42256	11.04	115243	30.11
103	3857	1.01	119100	31.11
104	1384	0.36	120484	31.48
105	742	0.19	121226	31.67
106	352	0.09	121578	31.76
107	131	0.03	121709	31.80
108	52	0.01	121761	31.81
109	34	0.01	121795	31.82
110	4	0.00	121799	31.82
201	968	0.25	122767	32.07
202	229	0.06	122996	32.13
203	46	0.01	123042	32.14
204	8	0.00	123050	32.15
206	4	0.00	123054	32.15
301	879	0.23	123933	32.38
302	243	0.06	124176	32.44
303	46	0.01	124222	32.45
304	8	0.00	124230	32.45
305	11	0.00	124241	32.46
401	1051	0.27	125292	32.73
402	326	0.09	125618	32.82
403	63	0.02	125681	32.83
404	30	0.01	125711	32.84
405	7	0.00	125718	32.84
406	4	0.00	125722	32.84
409	28	0.01	125750	32.85
501	894	0.23	126644	33.09

502	335	0.09	126979	33.17
503	25	0.01	127004	33.18
504	17	0.00	127021	33.18
505	5	0.00	127026	33.19
9999	255752	66.81	382778	100.00

APNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382625	99.96	382625	99.96
3	153	0.04	382778	100.00

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	41467	10.83	41467	10.83
102	46529	12.16	87996	22.99
103	1950	0.51	89946	23.50
104	901	0.24	90847	23.73
105	637	0.17	91484	23.90
106	252	0.07	91736	23.97
107	113	0.03	91849	24.00
108	24	0.01	91873	24.00
109	59	0.02	91932	24.02
110	16	0.00	91948	24.02
201	719	0.19	92667	24.21
202	172	0.04	92839	24.25
203	12	0.00	92851	24.26
204	8	0.00	92859	24.26
207	4	0.00	92863	24.26
301	713	0.19	93576	24.45
302	202	0.05	93778	24.50
303	16	0.00	93794	24.50
304	11	0.00	93805	24.51
305	7	0.00	93812	24.51
401	767	0.20	94579	24.71
402	242	0.06	94821	24.77
403	25	0.01	94846	24.78
404	17	0.00	94863	24.78
405	6	0.00	94869	24.78
407	4	0.00	94873	24.79
408	24	0.01	94897	24.79
501	510	0.13	95407	24.92
502	177	0.05	95584	24.97
503	58	0.02	95642	24.99
504	9	0.00	95651	24.99
505	1	0.00	95652	24.99
506	4	0.00	95656	24.99
9999	287122	75.01	382778	100.00

APNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382733	99.99	382733	99.99
3	45	0.01	382778	100.00

EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	270312	70.62	270312	70.62
101	66407	17.35	336719	87.97
102	35895	9.38	372614	97.34
103	2883	0.75	375497	98.10
104	996	0.26	376493	98.36
105	555	0.14	377048	98.50
106	224	0.06	377272	98.56
107	102	0.03	377374	98.59
108	40	0.01	377414	98.60
109	22	0.01	377436	98.60
110	4	0.00	377440	98.61
201	804	0.21	378244	98.82
202	137	0.04	378381	98.85
203	20	0.01	378401	98.86
204	4	0.00	378405	98.86
301	717	0.19	379122	99.04
302	188	0.05	379310	99.09
303	41	0.01	379351	99.10
304	10	0.00	379361	99.11
305	14	0.00	379375	99.11
401	976	0.25	380351	99.37
402	233	0.06	380584	99.43
403	60	0.02	380644	99.44
404	34	0.01	380678	99.45
405	2	0.00	380680	99.45
406	4	0.00	380684	99.45
409	28	0.01	380712	99.46
501	791	0.21	381503	99.67
502	223	0.06	381726	99.73
503	19	0.00	381745	99.73
504	8	0.00	381753	99.73
505	2	0.00	381755	99.73
9999	1023	0.27	382778	100.00

APNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381793	99.74	381793	99.74
3	985	0.26	382778	100.00

ETYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	255582	66.77	255582	66.77
1	120067	31.37	375649	98.14
2	5180	1.35	380829	99.49
3	1949	0.51	382778	100.00

ATYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	376870	98.46	376870	98.46
3	5908	1.54	382778	100.00

ETYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	287024	74.98	287024	74.98
1	83850	21.91	370874	96.89
2	9733	2.54	380607	99.43
3	2171	0.57	382778	100.00

ATYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	375803	98.18	375803	98.18
3	6975	1.82	382778	100.00

RDESGPNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	84205	22.00	84205	22.00
1	108003	28.22	192208	50.21
2	190570	49.79	382778	100.00

ULFTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	375856	98.19	375856	98.19
1	220	0.06	376076	98.25
2	126	0.03	376202	98.28
3	60	0.02	376262	98.30
4	112	0.03	376374	98.33
5	635	0.17	377009	98.49
6	200	0.05	377209	98.55
7	211	0.06	377420	98.60
8	484	0.13	377904	98.73
9	283	0.07	378187	98.80
10	3896	1.02	382083	99.82
11	695	0.18	382778	100.00

UENTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382721	99.99	382721	99.99
1	2	0.00	382723	99.99
3	18	0.00	382741	99.99
4	2	0.00	382743	99.99
6	3	0.00	382746	99.99
7	2	0.00	382748	99.99
9	4	0.00	382752	99.99
10	5	0.00	382757	99.99
12	21	0.01	382778	100.00

EHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327894	85.66	327894	85.66
1	51624	13.49	379518	99.15
2	3260	0.85	382778	100.00

AHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380012	99.28	380012	99.28
1	1631	0.43	381643	99.70
3	1135	0.30	382778	100.00

EBKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358732	93.72	358732	93.72
1	21975	5.74	380707	99.46
2	2071	0.54	382778	100.00

ABKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381614	99.70	381614	99.70
1	686	0.18	382300	99.88
3	478	0.12	382778	100.00

RCUTYP01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	62994	16.46	62994	16.46
2	319784	83.54	382778	100.00

RCUOWN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	319784	83.54	319784	83.54
101	40101	10.48	359885	94.02
102	18168	4.75	378053	98.77
103	1777	0.46	379830	99.23
104	506	0.13	380336	99.36
105	270	0.07	380606	99.43
106	125	0.03	380731	99.47
107	50	0.01	380781	99.48
108	16	0.00	380797	99.48
109	4	0.00	380801	99.48
201	411	0.11	381212	99.59
202	91	0.02	381303	99.61
203	18	0.00	381321	99.62
204	8	0.00	381329	99.62
301	368	0.10	381697	99.72
302	89	0.02	381786	99.74
303	16	0.00	381802	99.75
401	448	0.12	382250	99.86
402	91	0.02	382341	99.89
403	11	0.00	382352	99.89
404	8	0.00	382360	99.89
501	302	0.08	382662	99.97
502	100	0.03	382762	100.00
503	8	0.00	382770	100.00
504	7	0.00	382777	100.00
505	1	0.00	382778	100.00

RCUTYP03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10500	2.74	10500	2.74
2	372278	97.26	382778	100.00

RCUOWN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	372278	97.26	372278	97.26
101	6008	1.57	378286	98.83
102	2290	0.60	380576	99.42
103	1046	0.27	381622	99.70
104	322	0.08	381944	99.78
105	162	0.04	382106	99.82
106	60	0.02	382166	99.84
107	44	0.01	382210	99.85
201	123	0.03	382333	99.88
202	15	0.00	382348	99.89
203	13	0.00	382361	99.89
301	123	0.03	382484	99.92
302	20	0.01	382504	99.93
303	4	0.00	382508	99.93
304	8	0.00	382516	99.93
305	4	0.00	382520	99.93
306	4	0.00	382524	99.93
401	77	0.02	382601	99.95
402	14	0.00	382615	99.96
403	8	0.00	382623	99.96
404	8	0.00	382631	99.96
501	112	0.03	382743	99.99
502	28	0.01	382771	100.00
503	4	0.00	382775	100.00
504	3	0.00	382778	100.00

RCUTYP04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1700	0.44	1700	0.44
2	381078	99.56	382778	100.00

RCUOWN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381078	99.56	381078	99.56
101	1064	0.28	382142	99.83
102	324	0.08	382466	99.92
103	165	0.04	382631	99.96
104	52	0.01	382683	99.98
105	20	0.01	382703	99.98
106	12	0.00	382715	99.98
201	26	0.01	382741	99.99
203	4	0.00	382745	99.99
301	12	0.00	382757	99.99
302	4	0.00	382761	100.00
401	12	0.00	382773	100.00
501	5	0.00	382778	100.00

RCUTYP08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4701	1.23	4701	1.23
2	378077	98.77	382778	100.00

RCUOWN8A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378077	98.77	378077	98.77
101	3068	0.80	381145	99.57
102	1240	0.32	382385	99.90
103	131	0.03	382516	99.93
104	56	0.01	382572	99.95
105	24	0.01	382596	99.95
106	4	0.00	382600	99.95
201	28	0.01	382628	99.96
202	16	0.00	382644	99.96
301	20	0.01	382664	99.97
302	8	0.00	382672	99.97
401	59	0.02	382731	99.99
402	8	0.00	382739	99.99
501	27	0.01	382766	100.00
502	11	0.00	382777	100.00
503	1	0.00	382778	100.00

RCUOWN8B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382734	99.99	382734	99.99
101	12	0.00	382746	99.99
102	19	0.00	382765	100.00
103	4	0.00	382769	100.00
302	4	0.00	382773	100.00
502	5	0.00	382778	100.00

RCUTYP20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4877	1.27	4877	1.27
2	377901	98.73	382778	100.00

RCUOWN20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377901	98.73	377901	98.73
101	3211	0.84	381112	99.56
102	836	0.22	381948	99.78
103	244	0.06	382192	99.85
104	101	0.03	382293	99.87
105	71	0.02	382364	99.89
109	32	0.01	382396	99.90
201	50	0.01	382446	99.91
202	28	0.01	382474	99.92
301	105	0.03	382579	99.95
302	8	0.00	382587	99.95
401	98	0.03	382685	99.98
403	12	0.00	382697	99.98

501	57	0.01	382754	99.99
502	4	0.00	382758	99.99
504	20	0.01	382778	100.00

RCUTYP21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	522	0.14	522	0.14
2	382256	99.86	382778	100.00

RCUOW21A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382256	99.86	382256	99.86
101	329	0.09	382585	99.95
102	113	0.03	382698	99.98
103	18	0.00	382716	99.98
104	16	0.00	382732	99.99
105	15	0.00	382747	99.99
201	5	0.00	382752	99.99
301	9	0.00	382761	100.00
401	4	0.00	382765	100.00
501	9	0.00	382774	100.00
502	4	0.00	382778	100.00

RCUOW21B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382748	99.99	382748	99.99
105	16	0.00	382764	100.00
202	2	0.00	382766	100.00
401	12	0.00	382778	100.00

RCUTYP23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	369	0.10	369	0.10
2	382409	99.90	382778	100.00

RCUOWN23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382409	99.90	382409	99.90
101	272	0.07	382681	99.97
102	76	0.02	382757	99.99
103	9	0.00	382766	100.00
301	4	0.00	382770	100.00
501	8	0.00	382778	100.00

RCUTYP24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1233	0.32	1233	0.32
2	381545	99.68	382778	100.00

RCUOW24A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381545	99.68	381545	99.68
101	799	0.21	382344	99.89
102	218	0.06	382562	99.94
103	54	0.01	382616	99.96
104	24	0.01	382640	99.96
105	8	0.00	382648	99.97
107	19	0.00	382667	99.97
201	19	0.00	382686	99.98
301	53	0.01	382739	99.99
401	24	0.01	382763	100.00
402	10	0.00	382773	100.00
403	4	0.00	382777	100.00
502	1	0.00	382778	100.00

RCUOW24B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382757	99.99	382757	99.99
102	21	0.01	382778	100.00

RCUTYP25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	8280	2.16	8280	2.16
2	374498	97.84	382778	100.00

RCUOWN25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	374498	97.84	374498	97.84
101	4320	1.13	378818	98.97
102	2093	0.55	380911	99.51
103	637	0.17	381548	99.68
104	293	0.08	381841	99.76
105	148	0.04	381989	99.79
106	63	0.02	382052	99.81
107	9	0.00	382061	99.81
108	8	0.00	382069	99.81
109	4	0.00	382073	99.82
201	126	0.03	382199	99.85
202	6	0.00	382205	99.85
203	9	0.00	382214	99.85
301	173	0.05	382387	99.90
302	29	0.01	382416	99.91
303	8	0.00	382424	99.91
304	7	0.00	382431	99.91
401	137	0.04	382568	99.95
402	37	0.01	382605	99.95
403	11	0.00	382616	99.96
404	7	0.00	382623	99.96
407	4	0.00	382627	99.96
501	129	0.03	382756	99.99
502	21	0.01	382777	100.00
503	1	0.00	382778	100.00

RCUTYP27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	35153	9.18	35153	9.18
2	347625	90.82	382778	100.00

RCUOWN27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347625	90.82	347625	90.82
101	23662	6.18	371287	97.00
102	6099	1.59	377386	98.59
103	1541	0.40	378927	98.99
104	492	0.13	379419	99.12
105	451	0.12	379870	99.24
106	144	0.04	380014	99.28
107	60	0.02	380074	99.29
108	8	0.00	380082	99.30
109	12	0.00	380094	99.30
201	526	0.14	380620	99.44
202	15	0.00	380635	99.44
203	9	0.00	380644	99.44
301	580	0.15	381224	99.59
302	24	0.01	381248	99.60
303	72	0.02	381320	99.62
304	35	0.01	381355	99.63
305	24	0.01	381379	99.63
401	679	0.18	382058	99.81
402	58	0.02	382116	99.83
403	44	0.01	382160	99.84
501	477	0.12	382637	99.96
502	122	0.03	382759	100.00
503	4	0.00	382763	100.00
504	15	0.00	382778	100.00

RCUTYP57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	60141	15.71	60141	15.71
2	322637	84.29	382778	100.00

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	322637	84.29	322637	84.29
101	37156	9.71	359793	94.00
102	14049	3.67	373842	97.67
103	3232	0.84	377074	98.51
104	1018	0.27	378092	98.78
105	662	0.17	378754	98.95
106	246	0.06	379000	99.01
107	154	0.04	379154	99.05
108	21	0.01	379175	99.06
109	28	0.01	379203	99.07
201	688	0.18	379891	99.25
202	90	0.02	379981	99.27
203	39	0.01	380020	99.28
301	713	0.19	380733	99.47

302	136	0.04	380869	99.50
303	8	0.00	380877	99.50
304	17	0.00	380894	99.51
305	7	0.00	380901	99.51
306	4	0.00	380905	99.51
308	4	0.00	380909	99.51
401	800	0.21	381709	99.72
402	111	0.03	381820	99.75
403	53	0.01	381873	99.76
404	18	0.00	381891	99.77
405	4	0.00	381895	99.77
409	28	0.01	381923	99.78
501	666	0.17	382589	99.95
502	158	0.04	382747	99.99
503	14	0.00	382761	100.00
504	13	0.00	382774	100.00
506	4	0.00	382778	100.00

RCUTYP58	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	272707	71.24	272707	71.24
2	110071	28.76	382778	100.00

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	110071	28.76	110071	28.76
101	164034	42.85	274105	71.61
102	81647	21.33	355752	92.94
103	10842	2.83	366594	95.77
104	3687	0.96	370281	96.74
105	1342	0.35	371623	97.09
106	409	0.11	372032	97.19
107	175	0.05	372207	97.24
108	91	0.02	372298	97.26
109	38	0.01	372336	97.27
110	28	0.01	372364	97.28
201	2276	0.59	374640	97.87
202	462	0.12	375102	97.99
203	76	0.02	375178	98.01
204	32	0.01	375210	98.02
205	5	0.00	375215	98.02
206	4	0.00	375219	98.03
301	2083	0.54	377302	98.57
302	357	0.09	377659	98.66
303	73	0.02	377732	98.68
304	40	0.01	377772	98.69
305	29	0.01	377801	98.70
308	5	0.00	377806	98.70
309	4	0.00	377810	98.70
401	2130	0.56	379940	99.26
402	426	0.11	380366	99.37
403	93	0.02	380459	99.39
404	37	0.01	380496	99.40
405	5	0.00	380501	99.41
406	12	0.00	380513	99.41
501	1676	0.44	382189	99.85

502	437	0.11	382626	99.96
503	93	0.02	382719	99.98
504	23	0.01	382742	99.99
505	16	0.00	382758	99.99
506	4	0.00	382762	100.00
507	8	0.00	382770	100.00
508	8	0.00	382778	100.00

RCUOW58B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	333791	87.20	333791	87.20
101	66	0.02	333857	87.22
102	37153	9.71	371010	96.93
103	5123	1.34	376133	98.26
104	1728	0.45	377861	98.72
105	653	0.17	378514	98.89
106	187	0.05	378701	98.93
107	52	0.01	378753	98.95
108	22	0.01	378775	98.95
110	16	0.00	378791	98.96
111	4	0.00	378795	98.96
201	860	0.22	379655	99.18
202	239	0.06	379894	99.25
203	21	0.01	379915	99.25
205	3	0.00	379918	99.25
301	815	0.21	380733	99.47
302	264	0.07	380997	99.53
303	26	0.01	381023	99.54
305	8	0.00	381031	99.54
306	8	0.00	381039	99.55
401	763	0.20	381802	99.75
402	238	0.06	382040	99.81
403	42	0.01	382082	99.82
404	8	0.00	382090	99.82
405	8	0.00	382098	99.82
407	8	0.00	382106	99.82
501	450	0.12	382556	99.94
502	180	0.05	382736	99.99
503	33	0.01	382769	100.00
504	7	0.00	382776	100.00
505	2	0.00	382778	100.00

RENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	36554	9.55	119946	31.34
2	10169	2.66	130115	33.99
3	252663	66.01	382778	100.00

ARENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366689	95.80	366689	95.80
1	4135	1.08	370824	96.88
3	1657	0.43	372481	97.31
4	10297	2.69	382778	100.00

EENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	336055	87.79	336055	87.79
1	36913	9.64	372968	97.44
2	9810	2.56	382778	100.00

AENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377837	98.71	377837	98.71
1	4941	1.29	382778	100.00

RENRLMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	336055	87.79	336055	87.79
1	24760	6.47	360815	94.26
2	21963	5.74	382778	100.00

EENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	336055	87.79	336055	87.79
1	736	0.19	336791	87.99
2	21426	5.60	358217	93.58
3	4162	1.09	362379	94.67
4	4635	1.21	367014	95.88
5	3013	0.79	370027	96.67
6	3062	0.80	373089	97.47
7	1171	0.31	374260	97.77
8	2200	0.57	376460	98.35
9	1192	0.31	377652	98.66
10	5126	1.34	382778	100.00

AENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378045	98.76	378045	98.76
1	1992	0.52	380037	99.28
4	2741	0.72	382778	100.00

EEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358217	93.58	358217	93.58
1	12542	3.28	370759	96.86
2	12019	3.14	382778	100.00

AEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380130	99.31	380130	99.31
1	1311	0.34	381441	99.65
4	1337	0.35	382778	100.00

EASST01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370236	96.72	370236	96.72
1	4420	1.15	374656	97.88
2	8122	2.12	382778	100.00

EASST03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370236	96.72	370236	96.72
1	572	0.15	370808	96.87
2	11970	3.13	382778	100.00

EASST04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370236	96.72	370236	96.72
1	529	0.14	370765	96.86
2	12013	3.14	382778	100.00

EASST05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370236	96.72	370236	96.72
1	5112	1.34	375348	98.06
2	7430	1.94	382778	100.00

EASST06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370236	96.72	370236	96.72
1	2629	0.69	372865	97.41
2	9913	2.59	382778	100.00

EASST07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370236	96.72	370236	96.72
1	182	0.05	370418	96.77
2	12360	3.23	382778	100.00

EASST08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370236	96.72	370236	96.72
1	1146	0.30	371382	97.02
2	11396	2.98	382778	100.00

EASST09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370236	96.72	370236	96.72
1	1050	0.27	371286	97.00
2	11492	3.00	382778	100.00

EASST10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370236	96.72	370236	96.72
1	1494	0.39	371730	97.11
2	11048	2.89	382778	100.00

EASST11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370236	96.72	370236	96.72
1	377	0.10	370613	96.82
2	12165	3.18	382778	100.00

EASST12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370236	96.72	370236	96.72
1	311	0.08	370547	96.80
2	12231	3.20	382778	100.00

AEDASST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381208	99.59	381208	99.59
1	1570	0.41	382778	100.00

EEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
31	867	0.23	84259	22.01
32	1904	0.50	86163	22.51
33	3765	0.98	89928	23.49
34	8681	2.27	98609	25.76
35	9180	2.40	107789	28.16
36	10824	2.83	118613	30.99
37	9957	2.60	128570	33.59
38	2127	0.56	130697	34.14
39	89161	23.29	219858	57.44
40	50522	13.20	270380	70.64
41	25050	6.54	295430	77.18
43	21547	5.63	316977	82.81
44	43140	11.27	360117	94.08
45	16335	4.27	376452	98.35
46	3654	0.95	380106	99.30
47	2672	0.70	382778	100.00

AEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377166	98.53	377166	98.53
1	5612	1.47	382778	100.00

RGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	294402	76.91	294402	76.91
1	22656	5.92	317058	82.83
2	65720	17.17	382778	100.00

AGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380382	99.37	380382	99.37
1	934	0.24	381316	99.62
4	1462	0.38	382778	100.00

EVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	101491	26.51	101491	26.51
1	65589	17.13	167080	43.65
2	215698	56.35	382778	100.00

AVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378904	98.99	378904	98.99
1	570	0.15	379474	99.14
3	342	0.09	379816	99.23
4	2962	0.77	382778	100.00

RCOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	47300	12.36	130692	34.14
2	89630	23.42	220322	57.56
3	14385	3.76	234707	61.32
4	28040	7.33	262747	68.64
5	74019	19.34	336766	87.98
6	1691	0.44	338457	88.42
7	18664	4.88	357121	93.30
8	4233	1.11	361354	94.40
9	8095	2.11	369449	96.52
10	13329	3.48	382778	100.00

ACOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381090	99.56	381090	99.56
1	178	0.05	381268	99.61
4	1510	0.39	382778	100.00

EPDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	193546	50.56	276938	72.35
2	105840	27.65	382778	100.00

APDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366590	95.77	366590	95.77
1	416	0.11	367006	95.88
3	3802	0.99	370808	96.87
4	11970	3.13	382778	100.00

EPPFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	376242	98.29	376242	98.29
1	6536	1.71	382778	100.00

EMAX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
17	152007	39.71	235399	61.50
18	147379	38.50	382778	100.00

EBUSCNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357447	93.38	357447	93.38
0	17	0.00	357464	93.39
1	23371	6.11	380835	99.49
2	1739	0.45	382574	99.95
3	188	0.05	382762	100.00
4	12	0.00	382774	100.00
5	4	0.00	382778	100.00

EJOB CNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	209252	54.67	209252	54.67
0	1386	0.36	210638	55.03
1	155521	40.63	366159	95.66
2	15398	4.02	381557	99.68
3	1213	0.32	382770	100.00
5	8	0.00	382778	100.00

EEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	182752	47.74	182752	47.74
1	61329	16.02	244081	63.77
2	138697	36.23	382778	100.00

AEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378309	98.83	378309	98.83
1	221	0.06	378530	98.89
3	108	0.03	378638	98.92
4	4140	1.08	382778	100.00

EDISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	118580	30.98	118580	30.98
1	36488	9.53	155068	40.51
2	227710	59.49	382778	100.00

ADISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367604	96.04	367604	96.04
1	760	0.20	368364	96.23
3	1542	0.40	369906	96.64
4	12872	3.36	382778	100.00

EDISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	346290	90.47	346290	90.47
1	22172	5.79	368462	96.26
2	14316	3.74	382778	100.00

ADISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	354326	92.57	354326	92.57
1	331	0.09	354657	92.65
3	26818	7.01	381475	99.66
4	1303	0.34	382778	100.00

ERSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	276938	72.35	276938	72.35
1	516	0.13	277454	72.48
2	938	0.25	278392	72.73
3	15616	4.08	294008	76.81
4	46479	12.14	340487	88.95
5	817	0.21	341304	89.16
6	13095	3.42	354399	92.59
7	18497	4.83	372896	97.42
8	4056	1.06	376952	98.48
9	390	0.10	377342	98.58
10	3431	0.90	380773	99.48
11	2005	0.52	382778	100.00

ARSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	374010	97.71	374010	97.71
1	2129	0.56	376139	98.27
4	6639	1.73	382778	100.00

EAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	210666	55.04	210666	55.04
1	13670	3.57	224336	58.61
2	158442	41.39	382778	100.00

AAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379742	99.21	379742	99.21
1	3036	0.79	382778	100.00

EABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369108	96.43	369108	96.43
1	1059	0.28	370167	96.71
2	2215	0.58	372382	97.28
3	447	0.12	372829	97.40
4	1350	0.35	374179	97.75
5	329	0.09	374508	97.84
6	263	0.07	374771	97.91
7	3907	1.02	378678	98.93
8	133	0.03	378811	98.96
9	28	0.01	378839	98.97
10	533	0.14	379372	99.11
11	68	0.02	379440	99.13
12	3338	0.87	382778	100.00

AABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382500	99.93	382500	99.93
1	228	0.06	382728	99.99
4	50	0.01	382778	100.00

EPTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	189232	49.44	189232	49.44
1	63337	16.55	252569	65.98
2	130209	34.02	382778	100.00

APTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378094	98.78	378094	98.78
1	474	0.12	378568	98.90
4	4210	1.10	382778	100.00

EPTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319441	83.45	319441	83.45
1	4291	1.12	323732	84.57
2	17588	4.59	341320	89.17
3	624	0.16	341944	89.33

4	1962	0.51	343906	89.84
5	1522	0.40	345428	90.24
6	3381	0.88	348809	91.13
7	4557	1.19	353366	92.32
8	6676	1.74	360042	94.06
9	84	0.02	360126	94.08
10	8027	2.10	368153	96.18
11	9317	2.43	377470	98.61
12	5308	1.39	382778	100.00

APTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379148	99.05	379148	99.05
1	939	0.25	380087	99.30
4	2691	0.70	382778	100.00

ELKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319211	83.39	319211	83.39
1	14272	3.73	333483	87.12
2	49295	12.88	382778	100.00

ALKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378808	98.96	378808	98.96
1	452	0.12	379260	99.08
4	3518	0.92	382778	100.00

ELAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316517	82.69	316517	82.69
1	4158	1.09	320675	83.78
2	62103	16.22	382778	100.00

ALAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	376691	98.41	376691	98.41
1	797	0.21	377488	98.62
3	1405	0.37	378893	98.99
4	3885	1.01	382778	100.00

RTAKJOB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	365219	95.41	365219	95.41
0	1154	0.30	366373	95.71
1	16278	4.25	382651	99.97
2	127	0.03	382778	100.00

RNOTAKE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381497	99.67	381497	99.67
0	1158	0.30	382655	99.97
1	48	0.01	382703	99.98
2	52	0.01	382755	99.99
3	8	0.00	382763	100.00
4	15	0.00	382778	100.00

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	189238	49.44	189238	49.44
0	44	0.01	189282	49.45
1	404	0.11	189686	49.56
2	769	0.20	190455	49.76
3	415	0.11	190870	49.86
4	612	0.16	191482	50.02
5	867	0.23	192349	50.25
6	509	0.13	192858	50.38
7	224	0.06	193082	50.44
8	1187	0.31	194269	50.75
9	181	0.05	194450	50.80
10	2504	0.65	196954	51.45
11	94	0.02	197048	51.48
12	1226	0.32	198274	51.80
13	124	0.03	198398	51.83
14	284	0.07	198682	51.91
15	2756	0.72	201438	52.63
16	1337	0.35	202775	52.97
17	211	0.06	202986	53.03
18	610	0.16	203596	53.19
19	148	0.04	203744	53.23
20	8992	2.35	212736	55.58
21	255	0.07	212991	55.64
22	422	0.11	213413	55.75
23	264	0.07	213677	55.82
24	1801	0.47	215478	56.29
25	4211	1.10	219689	57.39
26	240	0.06	219929	57.46
27	276	0.07	220205	57.53
28	659	0.17	220864	57.70
29	152	0.04	221016	57.74
30	7136	1.86	228152	59.60
31	116	0.03	228268	59.63
32	2829	0.74	231097	60.37
33	352	0.09	231449	60.47
34	356	0.09	231805	60.56
35	6616	1.73	238421	62.29
36	1987	0.52	240408	62.81
37	1116	0.29	241524	63.10
38	2142	0.56	243666	63.66
39	287	0.07	243953	63.73
40	90987	23.77	334940	87.50
41	254	0.07	335194	87.57
42	1290	0.34	336484	87.91
43	579	0.15	337063	88.06

44	847	0.22	337910	88.28
45	9350	2.44	347260	90.72
46	495	0.13	347755	90.85
47	389	0.10	348144	90.95
48	2001	0.52	350145	91.47
49	165	0.04	350310	91.52
50	13224	3.45	363534	94.97
51	108	0.03	363642	95.00
52	548	0.14	364190	95.14
53	194	0.05	364384	95.19
54	208	0.05	364592	95.25
55	3631	0.95	368223	96.20
56	437	0.11	368660	96.31

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	88	0.02	368748	96.33
58	214	0.06	368962	96.39
59	40	0.01	369002	96.40
60	7213	1.88	376215	98.29
61	40	0.01	376255	98.30
62	76	0.02	376331	98.32
63	56	0.01	376387	98.33
64	100	0.03	376487	98.36
65	1193	0.31	377680	98.67
66	92	0.02	377772	98.69
67	52	0.01	377824	98.71
68	96	0.03	377920	98.73
69	36	0.01	377956	98.74
70	1641	0.43	379597	99.17
71	32	0.01	379629	99.18
72	269	0.07	379898	99.25
73	12	0.00	379910	99.25
74	48	0.01	379958	99.26
75	386	0.10	380344	99.36
76	40	0.01	380384	99.37
77	28	0.01	380412	99.38
78	12	0.00	380424	99.39
79	4	0.00	380428	99.39
80	1321	0.35	381749	99.73
81	12	0.00	381761	99.73
82	12	0.00	381773	99.74
83	4	0.00	381777	99.74
84	220	0.06	381997	99.80
85	75	0.02	382072	99.82
86	8	0.00	382080	99.82
88	12	0.00	382092	99.82
90	205	0.05	382297	99.87
91	12	0.00	382309	99.88
92	8	0.00	382317	99.88
94	8	0.00	382325	99.88
95	12	0.00	382337	99.88
96	56	0.01	382393	99.90
97	4	0.00	382397	99.90
98	24	0.01	382421	99.91
99	357	0.09	382778	100.00

AHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357109	93.29	357109	93.29
1	4388	1.15	361497	94.44
2	395	0.10	361892	94.54
3	20886	5.46	382778	100.00

EMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	206999	54.08	206999	54.08
1	2608	0.68	209607	54.76
2	173171	45.24	382778	100.00

AMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380510	99.41	380510	99.41
1	416	0.11	380926	99.52
4	1852	0.48	382778	100.00

AMLMSUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381742	99.73	381742	99.73
1	802	0.21	382544	99.94
4	234	0.06	382778	100.00

EBFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382133	99.83	382133	99.83
1	645	0.17	382778	100.00

ECFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381372	99.63	381372	99.63
1	1406	0.37	382778	100.00

RMESR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	175657	45.89	259049	67.68
2	4208	1.10	263257	68.78
3	1504	0.39	264761	69.17
4	2661	0.70	267422	69.86
5	1832	0.48	269254	70.34
6	6783	1.77	276037	72.11
7	915	0.24	276952	72.35
8	105826	27.65	382778	100.00

RWKESR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	179799	46.97	263191	68.76
2	2747	0.72	265938	69.48
3	1051	0.27	266989	69.75
4	8063	2.11	275052	71.86
5	107726	28.14	382778	100.00

RWKESR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	179437	46.88	262829	68.66
2	2813	0.73	265642	69.40
3	1072	0.28	266714	69.68
4	8068	2.11	274782	71.79
5	107996	28.21	382778	100.00

RWKESR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	179715	46.95	263107	68.74
2	2832	0.74	265939	69.48
3	1093	0.29	267032	69.76
4	7996	2.09	275028	71.85
5	107750	28.15	382778	100.00

RWKESR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	179593	46.92	262985	68.70
2	2910	0.76	265895	69.46
3	1073	0.28	266968	69.74
4	8049	2.10	275017	71.85
5	107761	28.15	382778	100.00

RWKESR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	271059	70.81	271059	70.81
1	67108	17.53	338167	88.35
2	1233	0.32	339400	88.67
3	482	0.13	339882	88.79
4	2866	0.75	342748	89.54
5	40030	10.46	382778	100.00

RMWKWJB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
0	113119	29.55	196511	51.34
1	1466	0.38	197977	51.72
2	1136	0.30	199113	52.02
3	1307	0.34	200420	52.36

4	114570	29.93	314990	82.29
5	67788	17.71	382778	100.00

RMWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
0	293042	76.56	376434	98.34
1	1955	0.51	378389	98.85
2	956	0.25	379345	99.10
3	649	0.17	379994	99.27
4	1935	0.51	381929	99.78
5	849	0.22	382778	100.00

AWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378760	98.95	378760	98.95
1	2624	0.69	381384	99.64
3	517	0.14	381901	99.77
4	877	0.23	382778	100.00

RMWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316517	82.69	316517	82.69
0	55143	14.41	371660	97.10
1	1399	0.37	373059	97.46
2	1007	0.26	374066	97.72
3	704	0.18	374770	97.91
4	5383	1.41	380153	99.31
5	2625	0.69	382778	100.00

AWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381092	99.56	381092	99.56
1	475	0.12	381567	99.68
3	682	0.18	382249	99.86
4	529	0.14	382778	100.00

RMHRSWK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
0	116775	30.51	200167	52.29
1	141754	37.03	341921	89.33
2	32824	8.58	374745	97.90
3	487	0.13	375232	98.03
4	80	0.02	375312	98.05
5	3929	1.03	379241	99.08
6	3537	0.92	382778	100.00

RWKSPERM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
4	187667	49.03	271059	70.81
5	111719	29.19	382778	100.00

EENO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	209301	54.68	209301	54.68
1	117057	30.58	326358	85.26
2	31779	8.30	358137	93.56
3	13706	3.58	371843	97.14
4	6258	1.63	378101	98.78
5	2825	0.74	380926	99.52
6	1141	0.30	382067	99.81
7	414	0.11	382481	99.92
8	168	0.04	382649	99.97
9	65	0.02	382714	99.98
10	40	0.01	382754	99.99
11	8	0.00	382762	100.00
12	4	0.00	382766	100.00
13	4	0.00	382770	100.00
16	8	0.00	382778	100.00

ESTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	210638	55.03	210638	55.03
1	158623	41.44	369261	96.47
2	13517	3.53	382778	100.00

ASTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	376545	98.37	376545	98.37
1	257	0.07	376802	98.44
4	5976	1.56	382778	100.00

ASJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371900	97.16	371900	97.16
1	3719	0.97	375619	98.13
3	1183	0.31	376802	98.44
4	5976	1.56	382778	100.00

AEJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381866	99.76	381866	99.76
3	445	0.12	382311	99.88
4	467	0.12	382778	100.00

ERSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369261	96.47	369261	96.47
1	1165	0.30	370426	96.77
2	688	0.18	371114	96.95
3	156	0.04	371270	96.99
4	472	0.12	371742	97.12
5	328	0.09	372070	97.20
6	144	0.04	372214	97.24
7	1271	0.33	373485	97.57
8	784	0.20	374269	97.78
9	52	0.01	374321	97.79
10	197	0.05	374518	97.84
11	1133	0.30	375651	98.14
12	2814	0.74	378465	98.87
13	587	0.15	379052	99.03
14	1112	0.29	380164	99.32
15	2614	0.68	382778	100.00

ARSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382200	99.85	382200	99.85
1	111	0.03	382311	99.88
3	403	0.11	382714	99.98
4	64	0.02	382778	100.00

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	16302	4.26	16302	4.26
-1	209301	54.68	225603	58.94
1	236	0.06	225839	59.00
2	423	0.11	226262	59.11
3	227	0.06	226489	59.17
4	315	0.08	226804	59.25
5	508	0.13	227312	59.38
6	419	0.11	227731	59.49
7	166	0.04	227897	59.54
8	822	0.21	228719	59.75
9	133	0.03	228852	59.79
10	1722	0.45	230574	60.24
11	82	0.02	230656	60.26
12	958	0.25	231614	60.51
13	100	0.03	231714	60.53
14	184	0.05	231898	60.58
15	2120	0.55	234018	61.14
16	1201	0.31	235219	61.45
17	184	0.05	235403	61.50
18	444	0.12	235847	61.61
19	124	0.03	235971	61.65
20	7040	1.84	243011	63.49
21	216	0.06	243227	63.54
22	300	0.08	243527	63.62
23	192	0.05	243719	63.67
24	1575	0.41	245294	64.08
25	3176	0.83	248470	64.91

26	184	0.05	248654	64.96
27	233	0.06	248887	65.02
28	519	0.14	249406	65.16
29	110	0.03	249516	65.19
30	5350	1.40	254866	66.58
31	72	0.02	254938	66.60
32	2425	0.63	257363	67.24
33	293	0.08	257656	67.31
34	228	0.06	257884	67.37
35	5474	1.43	263358	68.80
36	1673	0.44	265031	69.24
37	1054	0.28	266085	69.51
38	1982	0.52	268067	70.03
39	223	0.06	268290	70.09
40	83441	21.80	351731	91.89
41	107	0.03	351838	91.92
42	983	0.26	352821	92.17
43	363	0.09	353184	92.27
44	644	0.17	353828	92.44
45	7908	2.07	361736	94.50
46	283	0.07	362019	94.58
47	285	0.07	362304	94.65
48	1499	0.39	363803	95.04
49	93	0.02	363896	95.07
50	9513	2.49	373409	97.55
51	36	0.01	373445	97.56
52	260	0.07	373705	97.63
53	62	0.02	373767	97.65
54	100	0.03	373867	97.67
55	2320	0.61	376187	98.28
56	238	0.06	376425	98.34

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	36	0.01	376461	98.35
58	84	0.02	376545	98.37
59	8	0.00	376553	98.37
60	3835	1.00	380388	99.38
61	8	0.00	380396	99.38
62	8	0.00	380404	99.38
63	8	0.00	380412	99.38
64	12	0.00	380424	99.39
65	610	0.16	381034	99.54
66	28	0.01	381062	99.55
67	16	0.00	381078	99.56
68	16	0.00	381094	99.56
69	8	0.00	381102	99.56
70	702	0.18	381804	99.75
72	85	0.02	381889	99.77
73	4	0.00	381893	99.77
74	4	0.00	381897	99.77
75	120	0.03	382017	99.80
76	12	0.00	382029	99.80
78	4	0.00	382033	99.81
80	414	0.11	382447	99.91
81	4	0.00	382451	99.91
82	4	0.00	382455	99.92

84	111	0.03	382566	99.94
85	12	0.00	382578	99.95
90	56	0.01	382634	99.96
91	8	0.00	382642	99.96
95	4	0.00	382646	99.97
96	32	0.01	382678	99.97
98	8	0.00	382686	99.98
99	92	0.02	382778	100.00

AJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	373656	97.62	373656	97.62
1	1478	0.39	375134	98.00
4	7644	2.00	382778	100.00

EEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	210638	55.03	210638	55.03
1	104989	27.43	315627	82.46
2	67151	17.54	382778	100.00

AEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371912	97.16	371912	97.16
1	2638	0.69	374550	97.85
4	8228	2.15	382778	100.00

TEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	277789	72.57	277789	72.57
1	4022	1.05	281811	73.62
2	6438	1.68	288249	75.30
3	94529	24.70	382778	100.00

AEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	292813	76.50	292813	76.50
1	6092	1.59	298905	78.09
4	83873	21.91	382778	100.00

TEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	210666	55.04	210666	55.04
1	61787	16.14	272453	71.18
2	39532	10.33	311985	81.51
3	70793	18.49	382778	100.00

AEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362315	94.65	362315	94.65
1	5370	1.40	367685	96.06
3	353	0.09	368038	96.15
4	14740	3.85	382778	100.00

EOCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

AOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382778	100.00	382778	100.00

ECLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	210594	55.02	210594	55.02
1	128019	33.44	338613	88.46
2	14112	3.69	352725	92.15
3	13855	3.62	366580	95.77
4	8672	2.27	375252	98.03
5	5856	1.53	381108	99.56
6	1670	0.44	382778	100.00

ACLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	240954	62.95	240954	62.95
1	1549	0.40	242503	63.35
4	140275	36.65	382778	100.00

EUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	210971	55.12	210971	55.12
1	20990	5.48	231961	60.60
2	150817	39.40	382778	100.00

AUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371366	97.02	371366	97.02
1	1980	0.52	373346	97.54
4	9432	2.46	382778	100.00

ECNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	233194	60.92	233194	60.92
1	1863	0.49	235057	61.41
2	147721	38.59	382778	100.00

ACNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371856	97.15	371856	97.15
1	1610	0.42	373466	97.57
4	9312	2.43	382778	100.00

APMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359998	94.05	359998	94.05
1	1416	0.37	361414	94.42
3	2595	0.68	364009	95.10
4	18769	4.90	382778	100.00

EPAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	210971	55.12	210971	55.12
1	99653	26.03	310624	81.15
2	72154	18.85	382778	100.00

APAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370954	96.91	370954	96.91
1	2496	0.65	373450	97.56
4	9328	2.44	382778	100.00

APYRATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368825	96.35	368825	96.35
1	4065	1.06	372890	97.42
4	9888	2.58	382778	100.00

RPYPER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	210646	55.03	210646	55.03
1	45352	11.85	255998	66.88
2	81037	21.17	337035	88.05
3	13331	3.48	350366	91.53
4	19391	5.07	369757	96.60
5	513	0.13	370270	96.73
6	1482	0.39	371752	97.12
7	3331	0.87	375083	97.99
8	7695	2.01	382778	100.00

AJBIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	373214	97.50	373214	97.50
1	3588	0.94	376802	98.44
4	5976	1.56	382778	100.00

AJBOCC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	372934	97.43	372934	97.43
1	3868	1.01	376802	98.44
4	5976	1.56	382778	100.00

EENO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	366386	95.72	366386	95.72
1	2621	0.68	369007	96.40
2	6748	1.76	375755	98.17
3	3220	0.84	378975	99.01
4	1945	0.51	380920	99.51
5	1020	0.27	381940	99.78
6	492	0.13	382432	99.91
7	220	0.06	382652	99.97
8	86	0.02	382738	99.99
9	12	0.00	382750	99.99
10	12	0.00	382762	100.00
12	4	0.00	382766	100.00
14	8	0.00	382774	100.00
15	4	0.00	382778	100.00

ESTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	366386	95.72	366386	95.72
1	11354	2.97	377740	98.68
2	5038	1.32	382778	100.00

ASTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381780	99.74	381780	99.74
1	709	0.19	382489	99.92
4	289	0.08	382778	100.00

ASJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381367	99.63	381367	99.63
1	913	0.24	382280	99.87
3	209	0.05	382489	99.92
4	289	0.08	382778	100.00

AEJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382477	99.92	382477	99.92
3	263	0.07	382740	99.99
4	38	0.01	382778	100.00

ERSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	377740	98.68	377740	98.68
1	210	0.05	377950	98.74
2	48	0.01	377998	98.75
3	32	0.01	378030	98.76
4	124	0.03	378154	98.79
5	48	0.01	378202	98.80
6	35	0.01	378237	98.81
7	212	0.06	378449	98.87
8	169	0.04	378618	98.91
9	12	0.00	378630	98.92
10	97	0.03	378727	98.94
11	491	0.13	379218	99.07
12	1953	0.51	381171	99.58
13	197	0.05	381368	99.63
14	516	0.13	381884	99.77
15	894	0.23	382778	100.00

ARSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382535	99.94	382535	99.94
1	205	0.05	382740	99.99
3	31	0.01	382771	100.00
4	7	0.00	382778	100.00

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	2153	0.56	2153	0.56
-1	366386	95.72	368539	96.28
1	104	0.03	368643	96.31
2	188	0.05	368831	96.36
3	165	0.04	368996	96.40
4	341	0.09	369337	96.49
5	276	0.07	369613	96.56
6	204	0.05	369817	96.61
7	48	0.01	369865	96.63
8	618	0.16	370483	96.79
9	64	0.02	370547	96.80
10	860	0.22	371407	97.03
11	24	0.01	371431	97.04
12	473	0.12	371904	97.16
13	74	0.02	371978	97.18
14	52	0.01	372030	97.19
15	635	0.17	372665	97.36
16	368	0.10	373033	97.45
17	56	0.01	373089	97.47
18	117	0.03	373206	97.50
19	28	0.01	373234	97.51
20	1490	0.39	374724	97.90
21	52	0.01	374776	97.91
22	63	0.02	374839	97.93
23	44	0.01	374883	97.94
24	245	0.06	375128	98.00
25	567	0.15	375695	98.15

26	24	0.01	375719	98.16
27	28	0.01	375747	98.16
28	68	0.02	375815	98.18
29	4	0.00	375819	98.18
30	782	0.20	376601	98.39
32	188	0.05	376789	98.44
33	17	0.00	376806	98.44
34	24	0.01	376830	98.45
35	436	0.11	377266	98.56
36	132	0.03	377398	98.59
37	29	0.01	377427	98.60
38	72	0.02	377499	98.62
39	16	0.00	377515	98.63
40	4039	1.06	381554	99.68
42	36	0.01	381590	99.69
43	24	0.01	381614	99.70
44	20	0.01	381634	99.70
45	214	0.06	381848	99.76
46	4	0.00	381852	99.76
47	12	0.00	381864	99.76
48	60	0.02	381924	99.78
50	410	0.11	382334	99.88
51	4	0.00	382338	99.89
52	12	0.00	382350	99.89
54	8	0.00	382358	99.89
55	96	0.03	382454	99.92
56	4	0.00	382458	99.92
58	4	0.00	382462	99.92
60	164	0.04	382626	99.96
65	32	0.01	382658	99.97
70	31	0.01	382689	99.98

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
72	8	0.00	382697	99.98
75	8	0.00	382705	99.98
80	45	0.01	382750	99.99
84	16	0.00	382766	100.00
96	4	0.00	382770	100.00
99	8	0.00	382778	100.00

AJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380165	99.32	380165	99.32
1	1888	0.49	382053	99.81
4	725	0.19	382778	100.00

EEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	366386	95.72	366386	95.72
1	8882	2.32	375268	98.04
2	7510	1.96	382778	100.00

AEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380210	99.33	380210	99.33
1	2139	0.56	382349	99.89
4	429	0.11	382778	100.00

TEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	373896	97.68	373896	97.68
1	439	0.11	374335	97.79
2	676	0.18	375011	97.97
3	7767	2.03	382778	100.00

AEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	376359	98.32	376359	98.32
1	1911	0.50	378270	98.82
4	4508	1.18	382778	100.00

TEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	366394	95.72	366394	95.72
1	7611	1.99	374005	97.71
2	3729	0.97	377734	98.68
3	5044	1.32	382778	100.00

AEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379140	99.05	379140	99.05
1	2569	0.67	381709	99.72
3	108	0.03	381817	99.75
4	961	0.25	382778	100.00

EOCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

AOCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382778	100.00	382778	100.00

ECLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	366386	95.72	366386	95.72
1	12531	3.27	378917	98.99
2	1570	0.41	380487	99.40
3	1130	0.30	381617	99.70
4	716	0.19	382333	99.88
5	373	0.10	382706	99.98
6	72	0.02	382778	100.00

ACLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	372283	97.26	372283	97.26
1	1986	0.52	374269	97.78
4	8509	2.22	382778	100.00

EUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	366458	95.74	366458	95.74
1	826	0.22	367284	95.95
2	15494	4.05	382778	100.00

AUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380078	99.29	380078	99.29
1	1915	0.50	381993	99.79
4	785	0.21	382778	100.00

ECNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367284	95.95	367284	95.95
1	134	0.04	367418	95.99
2	15360	4.01	382778	100.00

ACNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380183	99.32	380183	99.32
1	1850	0.48	382033	99.81
4	745	0.19	382778	100.00

APMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380701	99.46	380701	99.46
1	232	0.06	380933	99.52
3	479	0.13	381412	99.64
4	1366	0.36	382778	100.00

EPAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	366458	95.74	366458	95.74
1	11635	3.04	378093	98.78
2	4685	1.22	382778	100.00

APAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379132	99.05	379132	99.05
1	1993	0.52	381125	99.57
4	1653	0.43	382778	100.00

APYRATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379809	99.22	379809	99.22
1	1576	0.41	381385	99.64
4	1393	0.36	382778	100.00

RPYPER2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	366386	95.72	366386	95.72
1	3419	0.89	369805	96.61
2	5686	1.49	375491	98.10
3	1427	0.37	376918	98.47
4	1125	0.29	378043	98.76
5	31	0.01	378074	98.77
6	223	0.06	378297	98.83
7	877	0.23	379174	99.06
8	3604	0.94	382778	100.00

AJBIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381630	99.70	381630	99.70
1	859	0.22	382489	99.92
4	289	0.08	382778	100.00

AJBOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380533	99.41	380533	99.41
1	1956	0.51	382489	99.92
4	289	0.08	382778	100.00

EBN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357448	93.38	357448	93.38
1	18056	4.72	375504	98.10
2	5746	1.50	381250	99.60
3	1224	0.32	382474	99.92
4	204	0.05	382678	99.97
5	60	0.02	382738	99.99
6	24	0.01	382762	100.00
7	12	0.00	382774	100.00
8	4	0.00	382778	100.00

EBIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357448	93.38	357448	93.38
1	24322	6.35	381770	99.74
2	1008	0.26	382778	100.00

ABIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381897	99.77	381897	99.77
1	128	0.03	382025	99.80
4	753	0.20	382778	100.00

ASBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381302	99.61	381302	99.61
1	512	0.13	381814	99.75
3	211	0.06	382025	99.80
4	753	0.20	382778	100.00

AEBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382762	100.00	382762	100.00
4	16	0.00	382778	100.00

ERENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381770	99.74	381770	99.74
1	128	0.03	381898	99.77
2	12	0.00	381910	99.77
3	52	0.01	381962	99.79
4	52	0.01	382014	99.80
5	20	0.01	382034	99.81
6	37	0.01	382071	99.82
7	84	0.02	382155	99.84
8	40	0.01	382195	99.85
9	148	0.04	382343	99.89
10	64	0.02	382407	99.90
11	371	0.10	382778	100.00

ARENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382746	99.99	382746	99.99
1	16	0.00	382762	100.00
3	12	0.00	382774	100.00
4	4	0.00	382778	100.00

EHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	6630	1.73	6630	1.73
-1	357448	93.38	364078	95.11
1	236	0.06	364314	95.18
2	341	0.09	364655	95.27
3	220	0.06	364875	95.32
4	252	0.07	365127	95.39
5	527	0.14	365654	95.53
6	152	0.04	365806	95.57
7	90	0.02	365896	95.59
8	282	0.07	366178	95.66

9	36	0.01	366214	95.67
10	861	0.22	367075	95.90
11	8	0.00	367083	95.90
12	191	0.05	367274	95.95
13	8	0.00	367282	95.95
14	28	0.01	367310	95.96
15	563	0.15	367873	96.11
16	88	0.02	367961	96.13
17	4	0.00	367965	96.13
18	48	0.01	368013	96.14
20	1328	0.35	369341	96.49
21	24	0.01	369365	96.50
22	32	0.01	369397	96.50
23	8	0.00	369405	96.51
24	80	0.02	369485	96.53
25	590	0.15	370075	96.68
26	4	0.00	370079	96.68
27	16	0.00	370095	96.69
28	28	0.01	370123	96.69
29	16	0.00	370139	96.70
30	1150	0.30	371289	97.00
32	144	0.04	371433	97.04
33	12	0.00	371445	97.04
34	12	0.00	371457	97.04
35	710	0.19	372167	97.23
36	104	0.03	372271	97.26
37	20	0.01	372291	97.26
38	48	0.01	372339	97.27
39	4	0.00	372343	97.27
40	4478	1.17	376821	98.44
41	4	0.00	376825	98.44
42	46	0.01	376871	98.46
43	32	0.01	376903	98.47
44	20	0.01	376923	98.47
45	654	0.17	377577	98.64
46	19	0.00	377596	98.65
47	4	0.00	377600	98.65
48	68	0.02	377668	98.67
49	4	0.00	377672	98.67
50	1934	0.51	379606	99.17
51	4	0.00	379610	99.17
52	35	0.01	379645	99.18
53	12	0.00	379657	99.18
54	8	0.00	379665	99.19
55	403	0.11	380068	99.29
56	12	0.00	380080	99.30
58	4	0.00	380084	99.30
60	1529	0.40	381613	99.70

EHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
62	4	0.00	381617	99.70
63	4	0.00	381621	99.70
64	8	0.00	381629	99.70
65	171	0.04	381800	99.74
66	12	0.00	381812	99.75
67	4	0.00	381816	99.75

69	8	0.00	381824	99.75
70	386	0.10	382210	99.85
72	44	0.01	382254	99.86
75	60	0.02	382314	99.88
77	4	0.00	382318	99.88
80	252	0.07	382570	99.95
84	60	0.02	382630	99.96
85	4	0.00	382634	99.96
90	48	0.01	382682	99.97
96	12	0.00	382694	99.98
98	12	0.00	382706	99.98
99	72	0.02	382778	100.00

AHRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381155	99.58	381155	99.58
1	338	0.09	381493	99.66
4	1285	0.34	382778	100.00

EGROSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358456	93.65	358456	93.65
1	21103	5.51	379559	99.16
2	3219	0.84	382778	100.00

AGROSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381785	99.74	381785	99.74
1	321	0.08	382106	99.82
4	672	0.18	382778	100.00

EGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381770	99.74	381770	99.74
1	708	0.18	382478	99.92
2	300	0.08	382778	100.00

AGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381950	99.78	381950	99.78
1	808	0.21	382758	99.99
4	20	0.01	382778	100.00

TEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360967	94.30	360967	94.30
1	21129	5.52	382096	99.82
2	522	0.14	382618	99.96
3	160	0.04	382778	100.00

AEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379357	99.11	379357	99.11
1	525	0.14	379882	99.24
3	1399	0.37	381281	99.61
4	1497	0.39	382778	100.00

EINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360967	94.30	360967	94.30
1	7252	1.89	368219	96.20
2	14559	3.80	382778	100.00

AINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380082	99.30	380082	99.30
1	403	0.11	380485	99.40
3	1084	0.28	381569	99.68
4	1209	0.32	382778	100.00

EPROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	368219	96.20	368219	96.20
1	12156	3.18	380375	99.37
2	2403	0.63	382778	100.00

APROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380281	99.35	380281	99.35
1	296	0.08	380577	99.42
3	492	0.13	381069	99.55
4	1709	0.45	382778	100.00

EHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	373123	97.48	373123	97.48
1	3398	0.89	376521	98.37
2	6257	1.63	382778	100.00

AHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381030	99.54	381030	99.54
3	632	0.17	381662	99.71
4	1116	0.29	382778	100.00

ESLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357748	93.46	357748	93.46
1	10378	2.71	368126	96.17
2	14652	3.83	382778	100.00

ASLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378153	98.79	378153	98.79
1	231	0.06	378384	98.85
2	357	0.09	378741	98.95
4	4037	1.05	382778	100.00

EOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357748	93.46	357748	93.46
1	785	0.21	358533	93.67
2	24245	6.33	382778	100.00

AOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366595	95.77	366595	95.77
1	323	0.08	366918	95.86
2	12859	3.36	379777	99.22
4	3001	0.78	382778	100.00

APRFTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	375229	98.03	375229	98.03
1	3584	0.94	378813	98.96
3	40	0.01	378853	98.97
4	3925	1.03	382778	100.00

ABMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379744	99.21	379744	99.21
1	63	0.02	379807	99.22
4	2971	0.78	382778	100.00

TBSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357448	93.38	357448	93.38
1	1495	0.39	358943	93.77
2	46	0.01	358989	93.79
3	4067	1.06	363056	94.85
4	943	0.25	363999	95.09
5	705	0.18	364704	95.28
6	2752	0.72	367456	96.00
7	892	0.23	368348	96.23
8	337	0.09	368685	96.32
9	1885	0.49	370570	96.81
10	5339	1.39	375909	98.21
11	2521	0.66	378430	98.86
12	1560	0.41	379990	99.27
13	2756	0.72	382746	99.99
14	28	0.01	382774	100.00
15	4	0.00	382778	100.00

ABSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381846	99.76	381846	99.76
1	179	0.05	382025	99.80
4	753	0.20	382778	100.00

ABSOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381845	99.76	381845	99.76
1	180	0.05	382025	99.80
4	753	0.20	382778	100.00

EBNO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380879	99.50	380879	99.50
1	52	0.01	380931	99.52
2	1251	0.33	382182	99.84
3	264	0.07	382446	99.91
4	208	0.05	382654	99.97
5	92	0.02	382746	99.99
6	20	0.01	382766	100.00
7	8	0.00	382774	100.00
8	4	0.00	382778	100.00

EBIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380879	99.50	380879	99.50
1	1787	0.47	382666	99.97
2	112	0.03	382778	100.00

ABIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382635	99.96	382635	99.96
1	96	0.03	382731	99.99
4	47	0.01	382778	100.00

ASBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382592	99.95	382592	99.95
1	112	0.03	382704	99.98
3	27	0.01	382731	99.99
4	47	0.01	382778	100.00

AEBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382774	100.00	382774	100.00
4	4	0.00	382778	100.00

ERENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382666	99.97	382666	99.97
1	4	0.00	382670	99.97
3	8	0.00	382678	99.97
4	4	0.00	382682	99.97
7	8	0.00	382690	99.98
8	16	0.00	382706	99.98
9	32	0.01	382738	99.99
10	16	0.00	382754	99.99
11	24	0.01	382778	100.00

ARENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382770	100.00	382770	100.00
1	4	0.00	382774	100.00
4	4	0.00	382778	100.00

EHR SBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	509	0.13	509	0.13
-1	380879	99.50	381388	99.64
1	100	0.03	381488	99.66
2	64	0.02	381552	99.68
3	36	0.01	381588	99.69
4	24	0.01	381612	99.70
5	92	0.02	381704	99.72
6	12	0.00	381716	99.72
7	16	0.00	381732	99.73
8	39	0.01	381771	99.74
10	192	0.05	381963	99.79
12	16	0.00	381979	99.79
14	4	0.00	381983	99.79
15	52	0.01	382035	99.81
16	16	0.00	382051	99.81
18	4	0.00	382055	99.81
20	186	0.05	382241	99.86
21	8	0.00	382249	99.86
25	72	0.02	382321	99.88
29	4	0.00	382325	99.88
30	61	0.02	382386	99.90
32	16	0.00	382402	99.90
35	44	0.01	382446	99.91
36	12	0.00	382458	99.92
40	168	0.04	382626	99.96
42	4	0.00	382630	99.96
45	36	0.01	382666	99.97
46	4	0.00	382670	99.97
48	4	0.00	382674	99.97
50	44	0.01	382718	99.98
52	4	0.00	382722	99.99
53	4	0.00	382726	99.99
60	28	0.01	382754	99.99
65	12	0.00	382766	100.00
70	4	0.00	382770	100.00

80	4	0.00	382774	100.00
99	4	0.00	382778	100.00

AHRSBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382515	99.93	382515	99.93
1	152	0.04	382667	99.97
4	111	0.03	382778	100.00

EGROSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380991	99.53	380991	99.53
1	1447	0.38	382438	99.91
2	340	0.09	382778	100.00

AGROSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382602	99.95	382602	99.95
1	112	0.03	382714	99.98
4	64	0.02	382778	100.00

EGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382670	99.97	382670	99.97
1	68	0.02	382738	99.99
2	40	0.01	382778	100.00

AGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382690	99.98	382690	99.98
1	88	0.02	382778	100.00

TEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381259	99.60	381259	99.60
1	1463	0.38	382722	99.99
2	32	0.01	382754	99.99
3	24	0.01	382778	100.00

AEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382488	99.92	382488	99.92
1	116	0.03	382604	99.95
3	59	0.02	382663	99.97
4	115	0.03	382778	100.00

EINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381259	99.60	381259	99.60
1	560	0.15	381819	99.75
2	959	0.25	382778	100.00

AINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382572	99.95	382572	99.95
1	99	0.03	382671	99.97
3	12	0.00	382683	99.98
4	95	0.02	382778	100.00

EPROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381819	99.75	381819	99.75
1	697	0.18	382516	99.93
2	262	0.07	382778	100.00

APROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382591	99.95	382591	99.95
1	56	0.01	382647	99.97
3	4	0.00	382651	99.97
4	127	0.03	382778	100.00

EHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381956	99.79	381956	99.79
1	240	0.06	382196	99.85
2	582	0.15	382778	100.00

AHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382584	99.95	382584	99.95
3	102	0.03	382686	99.98
4	92	0.02	382778	100.00

ESLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380919	99.51	380919	99.51
1	701	0.18	381620	99.70
2	1158	0.30	382778	100.00

ASLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382430	99.91	382430	99.91
1	65	0.02	382495	99.93
2	60	0.02	382555	99.94
4	223	0.06	382778	100.00

EOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380919	99.51	380919	99.51
1	72	0.02	380991	99.53
2	1787	0.47	382778	100.00

AOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381368	99.63	381368	99.63
1	76	0.02	381444	99.65
2	1067	0.28	382511	99.93
4	267	0.07	382778	100.00

APRFTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382275	99.87	382275	99.87
1	292	0.08	382567	99.94
3	4	0.00	382571	99.95
4	207	0.05	382778	100.00

ABMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382612	99.96	382612	99.96
1	2	0.00	382614	99.96
4	164	0.04	382778	100.00

TBSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380879	99.50	380879	99.50
1	180	0.05	381059	99.55
2	4	0.00	381063	99.55
3	220	0.06	381283	99.61
4	107	0.03	381390	99.64
5	92	0.02	381482	99.66
6	196	0.05	381678	99.71
7	76	0.02	381754	99.73
8	40	0.01	381794	99.74
9	286	0.07	382080	99.82
10	248	0.06	382328	99.88
11	152	0.04	382480	99.92
12	161	0.04	382641	99.96
13	137	0.04	382778	100.00

ABSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382651	99.97	382651	99.97
1	80	0.02	382731	99.99
4	47	0.01	382778	100.00

ABSOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382631	99.96	382631	99.96
1	100	0.03	382731	99.99
4	47	0.01	382778	100.00

EUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378890	98.98	378890	98.98
1	3809	1.00	382699	99.98
2	79	0.02	382778	100.00

AUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382326	99.88	382326	99.88
1	338	0.09	382664	99.97
4	114	0.03	382778	100.00

EUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378890	98.98	378890	98.98
1	63	0.02	378953	99.00
2	3825	1.00	382778	100.00

AUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382656	99.97	382656	99.97
1	8	0.00	382664	99.97
4	114	0.03	382778	100.00

ELMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382096	99.82	382096	99.82
1	172	0.04	382268	99.87
2	510	0.13	382778	100.00

ALMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382729	99.99	382729	99.99
1	45	0.01	382774	100.00
4	4	0.00	382778	100.00

ELMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382096	99.82	382096	99.82
1	288	0.08	382384	99.90
2	394	0.10	382778	100.00

ALMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382718	99.98	382718	99.98
1	56	0.01	382774	100.00
4	4	0.00	382778	100.00

ELMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382096	99.82	382096	99.82
1	250	0.07	382346	99.89
2	432	0.11	382778	100.00

ALMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382702	99.98	382702	99.98
1	72	0.02	382774	100.00
4	4	0.00	382778	100.00

ESSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	101038	26.40	101038	26.40
1	60952	15.92	161990	42.32
2	220788	57.68	382778	100.00

ASSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370060	96.68	370060	96.68
1	12718	3.32	382778	100.00

ESSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	287846	75.20	287846	75.20
1	2372	0.62	290218	75.82
2	92560	24.18	382778	100.00

ASSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	376932	98.47	376932	98.47
1	5846	1.53	382778	100.00

ESSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	287666	75.15	287666	75.15
1	878	0.23	288544	75.38
2	94234	24.62	382778	100.00

ASSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	376922	98.47	376922	98.47
1	5856	1.53	382778	100.00

ESSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	9658	2.52	93050	24.31
2	289728	75.69	382778	100.00

ASSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369408	96.51	369408	96.51
1	13370	3.49	382778	100.00

ESTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	372504	97.32	372504	97.32
1	1747	0.46	374251	97.77
2	8527	2.23	382778	100.00

ASTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382734	99.99	382734	99.99
3	44	0.01	382778	100.00

RWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382576	99.95	382576	99.95
1	146	0.04	382722	99.99
3	32	0.01	382754	99.99
8	24	0.01	382778	100.00

AWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382666	99.97	382666	99.97
1	20	0.01	382686	99.98
4	92	0.02	382778	100.00

RINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380297	99.35	380297	99.35
1	216	0.06	380513	99.41
8	2265	0.59	382778	100.00

AINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382734	99.99	382734	99.99
1	44	0.01	382778	100.00

REMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380297	99.35	380297	99.35
1	808	0.21	381105	99.56
8	1673	0.44	382778	100.00

AEMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382644	99.96	382644	99.96
1	134	0.04	382778	100.00

RPENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363869	95.06	363869	95.06
1	237	0.06	364106	95.12
2	17279	4.51	381385	99.64
3	1122	0.29	382507	99.93
4	43	0.01	382550	99.94
6	224	0.06	382774	100.00
8	4	0.00	382778	100.00

APENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380834	99.49	380834	99.49
1	1944	0.51	382778	100.00

RFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379652	99.18	379652	99.18
1	87	0.02	379739	99.21
2	2696	0.70	382435	99.91
3	275	0.07	382710	99.98
6	64	0.02	382774	100.00
8	4	0.00	382778	100.00

AFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382627	99.96	382627	99.96
1	151	0.04	382778	100.00

RSTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	377618	98.65	377618	98.65
1	112	0.03	377730	98.68
2	4780	1.25	382510	99.93

3	188	0.05	382698	99.98
4	16	0.00	382714	99.98
6	56	0.01	382770	100.00
8	8	0.00	382778	100.00

ASTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382590	99.95	382590	99.95
1	188	0.05	382778	100.00

RLGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381107	99.56	381107	99.56
1	28	0.01	381135	99.57
2	1503	0.39	382638	99.96
3	116	0.03	382754	99.99
6	16	0.00	382770	100.00
8	8	0.00	382778	100.00

ALGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382721	99.99	382721	99.99
1	57	0.01	382778	100.00

RMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380497	99.40	380497	99.40
1	52	0.01	380549	99.42
2	2105	0.55	382654	99.97
3	112	0.03	382766	100.00
6	4	0.00	382770	100.00
8	8	0.00	382778	100.00

AMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382684	99.98	382684	99.98
1	94	0.02	382778	100.00

RRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382262	99.87	382262	99.87
1	36	0.01	382298	99.87
2	392	0.10	382690	99.98
3	72	0.02	382762	100.00
6	8	0.00	382770	100.00
8	8	0.00	382778	100.00

ARRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382735	99.99	382735	99.99
1	43	0.01	382778	100.00

ROTHRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379081	99.03	379081	99.03
1	908	0.24	379989	99.27
2	2241	0.59	382230	99.86
3	456	0.12	382686	99.98
5	8	0.00	382694	99.98
6	80	0.02	382774	100.00
8	4	0.00	382778	100.00

AOTHRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382482	99.92	382482	99.92
1	296	0.08	382778	100.00

RLIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378863	98.98	378863	98.98
2	1260	0.33	380123	99.31
3	100	0.03	380223	99.33
6	49	0.01	380272	99.35
8	2506	0.65	382778	100.00

ALIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382721	99.99	382721	99.99
1	57	0.01	382778	100.00

RVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379358	99.11	379358	99.11
3	542	0.14	379900	99.25
8	2878	0.75	382778	100.00

AVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382761	100.00	382761	100.00
1	17	0.00	382778	100.00

RESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379358	99.11	379358	99.11
3	81	0.02	379439	99.13
8	3339	0.87	382778	100.00

AESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382777	100.00	382777	100.00
1	1	0.00	382778	100.00

EFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382371	99.89	382371	99.89
1	160	0.04	382531	99.94
2	247	0.06	382778	100.00

AFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382758	99.99	382758	99.99
1	20	0.01	382778	100.00

ECSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351770	91.90	351770	91.90
1	9832	2.57	361602	94.47
2	21176	5.53	382778	100.00

ACSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	375001	97.97	375001	97.97
1	7777	2.03	382778	100.00

EALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306971	80.20	306971	80.20
1	751	0.20	307722	80.39
2	75056	19.61	382778	100.00

AALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379767	99.21	379767	99.21
1	3011	0.79	382778	100.00

EFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	101302	26.46	101302	26.46
1	15410	4.03	116712	30.49
2	266066	69.51	382778	100.00

AFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	373161	97.49	373161	97.49
1	9617	2.51	382778	100.00

EPSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381002	99.54	381002	99.54
1	94	0.02	381096	99.56
2	1682	0.44	382778	100.00

APSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382561	99.94	382561	99.94
1	217	0.06	382778	100.00

EPAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	1584	0.41	84976	22.20
2	297802	77.80	382778	100.00

APAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369603	96.56	369603	96.56
1	13175	3.44	382778	100.00

EPAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	335231	87.58	335231	87.58
1	1838	0.48	337069	88.06
2	45709	11.94	382778	100.00

APAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380837	99.49	380837	99.49
1	1941	0.51	382778	100.00

EPAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	1228	0.32	84620	22.11
2	298158	77.89	382778	100.00

APAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369599	96.56	369599	96.56
1	13179	3.44	382778	100.00

EPAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	459	0.12	83851	21.91
2	298927	78.09	382778	100.00

APAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369643	96.57	369643	96.57
1	13135	3.43	382778	100.00

EPAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95630	24.98	95630	24.98
1	204	0.05	95834	25.04
2	286944	74.96	382778	100.00

APAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369977	96.66	369977	96.66
1	12801	3.34	382778	100.00

EPAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	702	0.18	84094	21.97
2	298684	78.03	382778	100.00

APAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369535	96.54	369535	96.54
1	13243	3.46	382778	100.00

EWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	288078	75.26	288078	75.26
1	868	0.23	288946	75.49
2	93832	24.51	382778	100.00

AWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	373871	97.67	373871	97.67
1	8907	2.33	382778	100.00

EWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	342827	89.56	342827	89.56
1	491	0.13	343318	89.69
2	39460	10.31	382778	100.00

AWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379319	99.10	379319	99.10
1	3459	0.90	382778	100.00

EWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	342827	89.56	342827	89.56
1	809	0.21	343636	89.77
2	39142	10.23	382778	100.00

AWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379320	99.10	379320	99.10
1	3458	0.90	382778	100.00

EWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	342827	89.56	342827	89.56
1	543	0.14	343370	89.70
2	39408	10.30	382778	100.00

AWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379316	99.10	379316	99.10
1	3462	0.90	382778	100.00

EWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380773	99.48	380773	99.48
1	259	0.07	381032	99.54
2	1746	0.46	382778	100.00

AWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382298	99.87	382298	99.87
1	480	0.13	382778	100.00

EWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361834	94.53	361834	94.53
1	237	0.06	362071	94.59
2	20707	5.41	382778	100.00

AWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381174	99.58	381174	99.58
1	1604	0.42	382778	100.00

EWRKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382639	99.96	382639	99.96
1	99	0.03	382738	99.99
2	40	0.01	382778	100.00

AWRKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382754	99.99	382754	99.99
1	24	0.01	382778	100.00

EWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382723	99.99	382723	99.99
1	55	0.01	382778	100.00

AWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382723	99.99	382723	99.99
2	55	0.01	382778	100.00

EWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382088	99.82	382088	99.82
1	55	0.01	382143	99.83
2	635	0.17	382778	100.00

AWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382710	99.98	382710	99.98
1	68	0.02	382778	100.00

EWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382541	99.94	382541	99.94
1	71	0.02	382612	99.96
2	111	0.03	382723	99.99
3	55	0.01	382778	100.00

AWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382734	99.99	382734	99.99
1	44	0.01	382778	100.00

EWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382770	100.00	382770	100.00
1	8	0.00	382778	100.00

AWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382770	100.00	382770	100.00
2	8	0.00	382778	100.00

EWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299269	78.18	299269	78.18
1	6543	1.71	305812	79.89
2	76966	20.11	382778	100.00

AWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378328	98.84	378328	98.84
1	4450	1.16	382778	100.00

EPATANF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380285	99.35	380285	99.35
1	1153	0.30	381438	99.65
2	1340	0.35	382778	100.00

EPATANF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380285	99.35	380285	99.35
1	127	0.03	380412	99.38
2	2366	0.62	382778	100.00

EPATANF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380285	99.35	380285	99.35
1	8	0.00	380293	99.35
2	2485	0.65	382778	100.00

EPATANF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380285	99.35	380285	99.35
1	243	0.06	380528	99.41
2	2250	0.59	382778	100.00

EPATANF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380285	99.35	380285	99.35
1	733	0.19	381018	99.54
2	1760	0.46	382778	100.00

EPATANF6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380285	99.35	380285	99.35
1	229	0.06	380514	99.41
2	2264	0.59	382778	100.00

APATANF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382583	99.95	382583	99.95
1	195	0.05	382778	100.00

EASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	355996	93.00	355996	93.00
1	909	0.24	356905	93.24
2	2913	0.76	359818	94.00
3	92	0.02	359910	94.03
4	22868	5.97	382778	100.00

AASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380960	99.53	380960	99.53
1	1818	0.47	382778	100.00

ERESNSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321826	84.08	321826	84.08
1	45781	11.96	367607	96.04
2	9799	2.56	377406	98.60
3	3058	0.80	380464	99.40
4	1318	0.34	381782	99.74
5	996	0.26	382778	100.00

ARESNSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380245	99.34	380245	99.34
1	500	0.13	380745	99.47
4	2033	0.53	382778	100.00

ERESNSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321826	84.08	321826	84.08
0	58431	15.26	380257	99.34
1	372	0.10	380629	99.44
2	805	0.21	381434	99.65
3	1092	0.29	382526	99.93
4	116	0.03	382642	99.96
5	136	0.04	382778	100.00

ARESNSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380233	99.34	380233	99.34
2	512	0.13	380745	99.47
4	2033	0.53	382778	100.00

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	374541	97.85	374541	97.85
0	46	0.01	374587	97.86
1	96	0.03	374683	97.89
2	24	0.01	374707	97.89
3	8	0.00	374715	97.89

4	4	0.00	374719	97.89
5	16	0.00	374735	97.90
6	28	0.01	374763	97.91
7	12	0.00	374775	97.91
8	8	0.00	374783	97.91
9	4	0.00	374787	97.91
10	32	0.01	374819	97.92
11	8	0.00	374827	97.92
12	20	0.01	374847	97.93
13	27	0.01	374874	97.94
14	16	0.00	374890	97.94
15	40	0.01	374930	97.95
16	56	0.01	374986	97.96
17	36	0.01	375022	97.97
18	132	0.03	375154	98.01
19	52	0.01	375206	98.02
20	64	0.02	375270	98.04
21	75	0.02	375345	98.06
22	52	0.01	375397	98.07
23	53	0.01	375450	98.09
24	60	0.02	375510	98.10
25	80	0.02	375590	98.12
26	92	0.02	375682	98.15
27	72	0.02	375754	98.16
28	80	0.02	375834	98.19
29	72	0.02	375906	98.20
30	164	0.04	376070	98.25
31	88	0.02	376158	98.27
32	111	0.03	376269	98.30
33	127	0.03	376396	98.33
34	149	0.04	376545	98.37
35	244	0.06	376789	98.44
36	84	0.02	376873	98.46
37	124	0.03	376997	98.49
38	172	0.04	377169	98.53
39	164	0.04	377333	98.58
40	243	0.06	377576	98.64
41	172	0.04	377748	98.69
42	215	0.06	377963	98.74
43	191	0.05	378154	98.79
44	127	0.03	378281	98.83
45	236	0.06	378517	98.89
46	184	0.05	378701	98.93
47	182	0.05	378883	98.98
48	186	0.05	379069	99.03
49	174	0.05	379243	99.08
50	357	0.09	379600	99.17
51	177	0.05	379777	99.22
52	238	0.06	380015	99.28
53	209	0.05	380224	99.33
54	204	0.05	380428	99.39
55	353	0.09	380781	99.48
56	243	0.06	381024	99.54

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	264	0.07	381288	99.61
58	220	0.06	381508	99.67
59	195	0.05	381703	99.72
60	232	0.06	381935	99.78
61	108	0.03	382043	99.81
62	316	0.08	382359	99.89
63	108	0.03	382467	99.92
64	44	0.01	382511	99.93
65	126	0.03	382637	99.96
66	24	0.01	382661	99.97
67	12	0.00	382673	99.97
68	25	0.01	382698	99.98
69	12	0.00	382710	99.98
71	12	0.00	382722	99.99
72	8	0.00	382730	99.99
73	8	0.00	382738	99.99
74	4	0.00	382742	99.99
75	8	0.00	382750	99.99
76	4	0.00	382754	99.99
77	4	0.00	382758	99.99
81	4	0.00	382762	100.00
82	4	0.00	382766	100.00
83	4	0.00	382770	100.00
84	4	0.00	382774	100.00
85	4	0.00	382778	100.00

AAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381251	99.60	381251	99.60
1	1527	0.40	382778	100.00

EJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	365422	95.47	365422	95.47
1	1666	0.44	367088	95.90
2	15690	4.10	382778	100.00

AJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381216	99.59	381216	99.59
1	1280	0.33	382496	99.93
4	282	0.07	382778	100.00

ETRAPTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381194	99.59	381194	99.59
1	203	0.05	381397	99.64
2	1381	0.36	382778	100.00

ETRANTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381194	99.59	381194	99.59
1	536	0.14	381730	99.73
2	1048	0.27	382778	100.00

ETRANTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381194	99.59	381194	99.59
1	25	0.01	381219	99.59
2	1559	0.41	382778	100.00

ETRANTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381194	99.59	381194	99.59
1	721	0.19	381915	99.77
2	863	0.23	382778	100.00

ETRANTP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381194	99.59	381194	99.59
1	312	0.08	381506	99.67
2	1272	0.33	382778	100.00

ATRANTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382709	99.98	382709	99.98
1	69	0.02	382778	100.00

EGASSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382575	99.95	382575	99.95
1	175	0.05	382750	99.99
2	28	0.01	382778	100.00

EGASSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382575	99.95	382575	99.95
1	36	0.01	382611	99.96
2	167	0.04	382778	100.00

AGASSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382766	100.00	382766	100.00
1	12	0.00	382778	100.00

ETOKSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382242	99.86	382242	99.86
1	363	0.09	382605	99.95
2	173	0.05	382778	100.00

ETOKSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382242	99.86	382242	99.86
1	181	0.05	382423	99.91
2	355	0.09	382778	100.00

ATOKSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382752	99.99	382752	99.99
1	26	0.01	382778	100.00

EFOODTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381550	99.68	381550	99.68
1	134	0.04	381684	99.71
2	1094	0.29	382778	100.00

EFOODTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381550	99.68	381550	99.68
1	809	0.21	382359	99.89
2	419	0.11	382778	100.00

EFOODTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381550	99.68	381550	99.68
1	300	0.08	381850	99.76
2	928	0.24	382778	100.00

EFOODTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381550	99.68	381550	99.68
1	149	0.04	381699	99.72
2	1079	0.28	382778	100.00

AFOODTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382729	99.99	382729	99.99
1	49	0.01	382778	100.00

EFOODSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382644	99.96	382644	99.96
1	113	0.03	382757	99.99
2	21	0.01	382778	100.00

EFOODSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382644	99.96	382644	99.96
1	12	0.00	382656	99.97
2	122	0.03	382778	100.00

EFOODSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382644	99.96	382644	99.96
1	4	0.00	382648	99.97
2	130	0.03	382778	100.00

EFOODSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382644	99.96	382644	99.96
1	4	0.00	382648	99.97
2	130	0.03	382778	100.00

AFOODSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382773	100.00	382773	100.00
1	5	0.00	382778	100.00

ECLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382319	99.88	382319	99.88
1	269	0.07	382588	99.95
2	148	0.04	382736	99.99
3	42	0.01	382778	100.00

ACLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382713	99.98	382713	99.98
1	65	0.02	382778	100.00

ECLTHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382574	99.95	382574	99.95
1	117	0.03	382691	99.98
2	87	0.02	382778	100.00

ECLTHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382574	99.95	382574	99.95
1	36	0.01	382610	99.96
2	168	0.04	382778	100.00

ECLTHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382574	99.95	382574	99.95
2	204	0.05	382778	100.00

ECLTHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382574	99.95	382574	99.95
1	20	0.01	382594	99.95
2	184	0.05	382778	100.00

ECLTHSC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382574	99.95	382574	99.95
1	31	0.01	382605	99.95
2	173	0.05	382778	100.00

ACLTHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382733	99.99	382733	99.99
1	45	0.01	382778	100.00

EPUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382574	99.95	382574	99.95
1	44	0.01	382618	99.96
2	48	0.01	382666	99.97
3	64	0.02	382730	99.99
4	48	0.01	382778	100.00

APUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382762	100.00	382762	100.00
1	16	0.00	382778	100.00

EPUBHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382618	99.96	382618	99.96
1	160	0.04	382778	100.00

EPUBHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382618	99.96	382618	99.96
1	44	0.01	382662	99.97
2	116	0.03	382778	100.00

EPUBHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382618	99.96	382618	99.96
2	160	0.04	382778	100.00

EPUBHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382618	99.96	382618	99.96
2	160	0.04	382778	100.00

APUBHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382662	99.97	382662	99.97
1	116	0.03	382778	100.00

ECASHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382646	99.97	382646	99.97
1	72	0.02	382718	99.98
2	60	0.02	382778	100.00

ECASHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382646	99.97	382646	99.97
1	28	0.01	382674	99.97
2	104	0.03	382778	100.00

ECASHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382646	99.97	382646	99.97
1	28	0.01	382674	99.97
2	104	0.03	382778	100.00

ECASHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382646	99.97	382646	99.97
1	8	0.00	382654	99.97
2	124	0.03	382778	100.00

ACASHSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382766	100.00	382766	100.00
1	12	0.00	382778	100.00

ECASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382706	99.98	382706	99.98
1	8	0.00	382714	99.98
2	60	0.02	382774	100.00
3	4	0.00	382778	100.00

ACASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382770	100.00	382770	100.00
1	8	0.00	382778	100.00

EPACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	2493	0.65	85885	22.44
2	296893	77.56	382778	100.00

APACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369537	96.54	369537	96.54
1	13241	3.46	382778	100.00

EPACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	415	0.11	83807	21.89
2	298971	78.11	382778	100.00

APACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369549	96.54	369549	96.54
1	13229	3.46	382778	100.00

EPACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	132	0.03	83524	21.82
2	299254	78.18	382778	100.00

APACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369573	96.55	369573	96.55
1	13205	3.45	382778	100.00

ER01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321826	84.08	321826	84.08
1	60483	15.80	382309	99.88
2	469	0.12	382778	100.00

AR01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380401	99.38	380401	99.38
1	2376	0.62	382777	100.00
3	1	0.00	382778	100.00

ER01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380406	99.38	380406	99.38
1	2298	0.60	382704	99.98
2	74	0.02	382778	100.00

AR01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382648	99.97	382648	99.97
1	130	0.03	382778	100.00

ER02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382270	99.87	382270	99.87
1	505	0.13	382775	100.00
2	3	0.00	382778	100.00

AR02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382703	99.98	382703	99.98
1	75	0.02	382778	100.00

ER03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	373120	97.48	373120	97.48
1	9464	2.47	382584	99.95
2	194	0.05	382778	100.00

AR03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380425	99.39	380425	99.39
1	2353	0.61	382778	100.00

ER03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381900	99.77	381900	99.77
1	844	0.22	382744	99.99
2	34	0.01	382778	100.00

AR03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382737	99.99	382737	99.99
1	41	0.01	382778	100.00

ER04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381031	99.54	381031	99.54
1	1700	0.44	382731	99.99
2	47	0.01	382778	100.00

AR04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382717	99.98	382717	99.98
1	61	0.02	382778	100.00

ER05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378969	99.00	378969	99.00
1	2351	0.61	381320	99.62
2	1458	0.38	382778	100.00

AR05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381571	99.68	381571	99.68
1	1207	0.32	382778	100.00

ER06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382715	99.98	382715	99.98
1	44	0.01	382759	100.00
2	19	0.00	382778	100.00

AR06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382758	99.99	382758	99.99
1	20	0.01	382778	100.00

ER08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378536	98.89	378536	98.89
1	4214	1.10	382750	99.99
2	28	0.01	382778	100.00

AR08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382473	99.92	382473	99.92
1	305	0.08	382778	100.00

ER10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381681	99.71	381681	99.71
1	956	0.25	382637	99.96
2	141	0.04	382778	100.00

AR10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382651	99.97	382651	99.97
1	123	0.03	382774	100.00
3	4	0.00	382778	100.00

ER13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382562	99.94	382562	99.94
1	192	0.05	382754	99.99
2	24	0.01	382778	100.00

AR13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382691	99.98	382691	99.98
1	87	0.02	382778	100.00

ER14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381970	99.79	381970	99.79
1	752	0.20	382722	99.99
2	56	0.01	382778	100.00

AR14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382575	99.95	382575	99.95
1	203	0.05	382778	100.00

ER15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382490	99.92	382490	99.92
1	90	0.02	382580	99.95
2	198	0.05	382778	100.00

AR15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382734	99.99	382734	99.99
1	40	0.01	382774	100.00
3	4	0.00	382778	100.00

ER20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380285	99.35	380285	99.35
1	2240	0.59	382525	99.93
2	253	0.07	382778	100.00

AR20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382618	99.96	382618	99.96
1	160	0.04	382778	100.00

ER21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382363	99.89	382363	99.89
1	347	0.09	382710	99.98
2	68	0.02	382778	100.00

AR21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382742	99.99	382742	99.99
1	36	0.01	382778	100.00

ER23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382618	99.96	382618	99.96
1	157	0.04	382775	100.00
2	3	0.00	382778	100.00

AR23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382774	100.00	382774	100.00
1	4	0.00	382778	100.00

ER24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382120	99.83	382120	99.83
1	605	0.16	382725	99.99
2	53	0.01	382778	100.00

AR24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382721	99.99	382721	99.99
1	57	0.01	382778	100.00

ER25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	376235	98.29	376235	98.29
1	6100	1.59	382335	99.88
2	443	0.12	382778	100.00

AR25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382415	99.91	382415	99.91
1	363	0.09	382778	100.00

ER26	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382684	99.98	382684	99.98
1	83	0.02	382767	100.00
2	11	0.00	382778	100.00

AR26	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382773	100.00	382773	100.00
1	5	0.00	382778	100.00

ER27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367368	95.97	367368	95.97
1	14440	3.77	381808	99.75
2	970	0.25	382778	100.00

AR27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382209	99.85	382209	99.85
1	569	0.15	382778	100.00

ER28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	372946	97.43	372946	97.43
1	8998	2.35	381944	99.78
2	834	0.22	382778	100.00

AR28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381325	99.62	381325	99.62
1	1453	0.38	382778	100.00

ER29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382027	99.80	382027	99.80
1	700	0.18	382727	99.99
2	51	0.01	382778	100.00

AR29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382738	99.99	382738	99.99
1	40	0.01	382778	100.00

ER30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363866	95.06	363866	95.06
1	18828	4.92	382694	99.98
2	84	0.02	382778	100.00

AR30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381523	99.67	381523	99.67
1	1255	0.33	382778	100.00

ER31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379660	99.19	379660	99.19
1	3111	0.81	382771	100.00
2	7	0.00	382778	100.00

AR31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382450	99.91	382450	99.91
1	328	0.09	382778	100.00

ER32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380497	99.40	380497	99.40
1	2271	0.59	382768	100.00
2	10	0.00	382778	100.00

AR32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382592	99.95	382592	99.95
1	186	0.05	382778	100.00

ER34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	377626	98.65	377626	98.65
1	5133	1.34	382759	100.00
2	19	0.00	382778	100.00

AR34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382380	99.90	382380	99.90
1	398	0.10	382778	100.00

ER35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381115	99.57	381115	99.57
1	1661	0.43	382776	100.00
2	2	0.00	382778	100.00

AR35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382586	99.95	382586	99.95
1	192	0.05	382778	100.00

ER36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381373	99.63	381373	99.63
1	1281	0.33	382654	99.97
2	124	0.03	382778	100.00

AR36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382654	99.97	382654	99.97
1	124	0.03	382778	100.00

ER38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379088	99.04	379088	99.04
1	3551	0.93	382639	99.96
2	139	0.04	382778	100.00

AR38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381255	99.60	381255	99.60
1	1523	0.40	382778	100.00

ER39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382606	99.96	382606	99.96
1	49	0.01	382655	99.97
2	123	0.03	382778	100.00

AR39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382731	99.99	382731	99.99
1	40	0.01	382771	100.00
3	7	0.00	382778	100.00

ER42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378864	98.98	378864	98.98
1	2961	0.77	381825	99.75
2	953	0.25	382778	100.00

AR42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382226	99.86	382226	99.86
1	552	0.14	382778	100.00

ER51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382475	99.92	382475	99.92
1	242	0.06	382717	99.98
2	61	0.02	382778	100.00

AR51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382765	100.00	382765	100.00
1	13	0.00	382778	100.00

ER52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382528	99.93	382528	99.93
1	175	0.05	382703	99.98
2	75	0.02	382778	100.00

AR52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382566	99.94	382566	99.94
1	210	0.05	382776	100.00
3	2	0.00	382778	100.00

ER55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381548	99.68	381548	99.68
1	783	0.20	382331	99.88
2	447	0.12	382778	100.00

AR55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382615	99.96	382615	99.96
1	162	0.04	382777	100.00
3	1	0.00	382778	100.00

ER56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382134	99.83	382134	99.83
1	411	0.11	382545	99.94
2	233	0.06	382778	100.00

AR56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382751	99.99	382751	99.99
1	26	0.01	382777	100.00
3	1	0.00	382778	100.00

ER60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382599	99.95	382599	99.95
1	120	0.03	382719	99.98
2	59	0.02	382778	100.00

AR60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382759	100.00	382759	100.00
1	19	0.00	382778	100.00

ER60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382410	99.90	382410	99.90
1	311	0.08	382721	99.99
2	57	0.01	382778	100.00

AR60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382744	99.99	382744	99.99
1	34	0.01	382778	100.00

ER61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382665	99.97	382665	99.97
1	91	0.02	382756	99.99
2	22	0.01	382778	100.00

AR61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382778	100.00	382778	100.00

ER62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382661	99.97	382661	99.97
1	59	0.02	382720	99.99
2	58	0.02	382778	100.00

AR62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382737	99.99	382737	99.99
1	41	0.01	382778	100.00

ER64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382706	99.98	382706	99.98
1	48	0.01	382754	99.99
2	24	0.01	382778	100.00

AR64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382770	100.00	382770	100.00
1	8	0.00	382778	100.00

ER75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382466	99.92	382466	99.92
1	261	0.07	382727	99.99
2	51	0.01	382778	100.00

AR75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382720	99.98	382720	99.98
1	58	0.02	382778	100.00

A01AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	338108	88.33	338108	88.33
1	3139	0.82	341247	89.15
4	41531	10.85	382778	100.00

A01AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381368	99.63	381368	99.63
1	239	0.06	381607	99.69
4	1171	0.31	382778	100.00

A02AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382362	99.89	382362	99.89
1	100	0.03	382462	99.92
4	316	0.08	382778	100.00

A03AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	376501	98.36	376501	98.36
1	568	0.15	377069	98.51
4	5709	1.49	382778	100.00

A03AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382363	99.89	382363	99.89
1	96	0.03	382459	99.92
4	319	0.08	382778	100.00

A04AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382022	99.80	382022	99.80
1	260	0.07	382282	99.87
4	496	0.13	382778	100.00

A05AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381507	99.67	381507	99.67
1	403	0.11	381910	99.77
4	868	0.23	382778	100.00

A06AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382755	99.99	382755	99.99
1	19	0.00	382774	100.00
4	4	0.00	382778	100.00

A08AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379621	99.18	379621	99.18
1	159	0.04	379780	99.22
4	2998	0.78	382778	100.00

A10AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382253	99.86	382253	99.86
1	121	0.03	382374	99.89
4	404	0.11	382778	100.00

A13AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382631	99.96	382631	99.96
1	47	0.01	382678	99.97
4	100	0.03	382778	100.00

A14AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382276	99.87	382276	99.87
1	144	0.04	382420	99.91
4	358	0.09	382778	100.00

A15AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382747	99.99	382747	99.99
1	31	0.01	382778	100.00

A20AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381726	99.73	381726	99.73
1	176	0.05	381902	99.77
4	876	0.23	382778	100.00

A21AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382593	99.95	382593	99.95
1	68	0.02	382661	99.97
4	117	0.03	382778	100.00

A23AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382693	99.98	382693	99.98
1	8	0.00	382701	99.98
4	77	0.02	382778	100.00

A24AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382410	99.90	382410	99.90
1	97	0.03	382507	99.93
4	271	0.07	382778	100.00

A25AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382778	100.00	382778	100.00

A26AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382721	99.99	382721	99.99
1	31	0.01	382752	99.99
4	26	0.01	382778	100.00

A27AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	375881	98.20	375881	98.20
1	487	0.13	376368	98.33
4	6410	1.67	382778	100.00

A28AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377507	98.62	377507	98.62
1	737	0.19	378244	98.82
3	77	0.02	378321	98.84
4	4457	1.16	382778	100.00

A29AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382382	99.90	382382	99.90
1	41	0.01	382423	99.91
4	355	0.09	382778	100.00

A30AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368154	96.18	368154	96.18
1	860	0.22	369014	96.40
4	13764	3.60	382778	100.00

A31AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380332	99.36	380332	99.36
1	175	0.05	380507	99.41
4	2271	0.59	382778	100.00

A32AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380975	99.53	380975	99.53
1	93	0.02	381068	99.55
4	1710	0.45	382778	100.00

A34AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378859	98.98	378859	98.98
1	201	0.05	379060	99.03
4	3718	0.97	382778	100.00

A35AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381491	99.66	381491	99.66
1	75	0.02	381566	99.68
4	1212	0.32	382778	100.00

A36AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381878	99.76	381878	99.76
1	86	0.02	381964	99.79
4	814	0.21	382778	100.00

A38AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379904	99.25	379904	99.25
1	596	0.16	380500	99.40
4	2278	0.60	382778	100.00

A39AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382748	99.99	382748	99.99
1	30	0.01	382778	100.00

A42AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380916	99.51	380916	99.51
1	587	0.15	381503	99.67
4	1275	0.33	382778	100.00

A51AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382707	99.98	382707	99.98
1	46	0.01	382753	99.99
4	25	0.01	382778	100.00

A52AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382608	99.96	382608	99.96
1	166	0.04	382774	100.00
4	4	0.00	382778	100.00

A55AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382530	99.94	382530	99.94
1	243	0.06	382773	100.00
4	5	0.00	382778	100.00

A56AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382725	99.99	382725	99.99
1	51	0.01	382776	100.00
4	2	0.00	382778	100.00

A60AMTG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382733	99.99	382733	99.99
1	44	0.01	382777	100.00
3	1	0.00	382778	100.00

A60AMTT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382630	99.96	382630	99.96
1	144	0.04	382774	100.00
3	4	0.00	382778	100.00

A61AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382746	99.99	382746	99.99
1	25	0.01	382771	100.00
4	7	0.00	382778	100.00

A62AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382735	99.99	382735	99.99
1	43	0.01	382778	100.00

A64AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382757	99.99	382757	99.99
1	12	0.00	382769	100.00
4	9	0.00	382778	100.00

A75AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382593	99.95	382593	99.95
1	36	0.01	382629	99.96
4	149	0.04	382778	100.00

ACSAGY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382708	99.98	382708	99.98
1	33	0.01	382741	99.99
4	37	0.01	382778	100.00

EROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382606	99.96	382606	99.96
1	59	0.02	382665	99.97
2	113	0.03	382778	100.00

AROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382738	99.99	382738	99.99
1	40	0.01	382778	100.00

EROLOVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382606	99.96	382606	99.96
1	8	0.00	382614	99.96
2	164	0.04	382778	100.00

AROLOVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382754	99.99	382754	99.99
1	24	0.01	382778	100.00

AROLLAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382739	99.99	382739	99.99
1	24	0.01	382763	100.00
3	15	0.00	382778	100.00

RAB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382537	99.94	382537	99.94
1	39	0.01	382576	99.95
2	21	0.01	382597	99.95
3	52	0.01	382649	99.97
4	20	0.01	382669	99.97
5	33	0.01	382702	99.98
6	31	0.01	382733	99.99
8	24	0.01	382757	99.99
9	21	0.01	382778	100.00

RAB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382744	99.99	382744	99.99
5	8	0.00	382752	99.99
6	4	0.00	382756	99.99
9	22	0.01	382778	100.00

RAB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

RAB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

RAS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382522	99.93	382522	99.93
1	64	0.02	382586	99.95
2	36	0.01	382622	99.96
3	64	0.02	382686	99.98
4	32	0.01	382718	99.98
5	40	0.01	382758	99.99
7	12	0.00	382770	100.00
8	8	0.00	382778	100.00

RAS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382774	100.00	382774	100.00
5	4	0.00	382778	100.00

RWB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382338	99.89	382338	99.89
1	324	0.08	382662	99.97
2	4	0.00	382666	99.97
3	4	0.00	382670	99.97
6	61	0.02	382731	99.99
7	8	0.00	382739	99.99
8	16	0.00	382755	99.99
9	23	0.01	382778	100.00

RWB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382766	100.00	382766	100.00
3	4	0.00	382770	100.00
4	8	0.00	382778	100.00

RWB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

RWB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

RWS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382233	99.86	382233	99.86
1	85	0.02	382318	99.88
2	105	0.03	382423	99.91
3	106	0.03	382529	99.93
4	94	0.02	382623	99.96
5	24	0.01	382647	99.97
6	131	0.03	382778	100.00

RWS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

RFB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381750	99.73	381750	99.73
1	112	0.03	381862	99.76
2	61	0.02	381923	99.78
3	353	0.09	382276	99.87
4	107	0.03	382383	99.90
5	80	0.02	382463	99.92
6	109	0.03	382572	99.95
7	16	0.00	382588	99.95
8	58	0.02	382646	99.97
9	132	0.03	382778	100.00

RFB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382681	99.97	382681	99.97
3	25	0.01	382706	99.98
4	11	0.00	382717	99.98
5	29	0.01	382746	99.99
6	10	0.00	382756	99.99
8	4	0.00	382760	100.00
9	18	0.00	382778	100.00

RFB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

RFB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

RFS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381689	99.72	381689	99.72
1	474	0.12	382163	99.84
2	109	0.03	382272	99.87
3	109	0.03	382381	99.90
4	78	0.02	382459	99.92
5	126	0.03	382585	99.95
6	16	0.00	382601	99.95
7	177	0.05	382778	100.00

RFS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

RGB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382710	99.98	382710	99.98
1	8	0.00	382718	99.98
2	2	0.00	382720	99.98
3	8	0.00	382728	99.99
5	16	0.00	382744	99.99
6	26	0.01	382770	100.00
8	4	0.00	382774	100.00
9	4	0.00	382778	100.00

RGB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382770	100.00	382770	100.00
9	8	0.00	382778	100.00

RGB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

RGB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

RGS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382714	99.98	382714	99.98
1	8	0.00	382722	99.99
2	4	0.00	382726	99.99
3	12	0.00	382738	99.99
4	4	0.00	382742	99.99
7	36	0.01	382778	100.00

RGS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

ROB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382741	99.99	382741	99.99
1	4	0.00	382745	99.99
3	8	0.00	382753	99.99
4	1	0.00	382754	99.99
5	4	0.00	382758	99.99
6	16	0.00	382774	100.00
9	4	0.00	382778	100.00

ROB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382774	100.00	382774	100.00
9	4	0.00	382778	100.00

ROB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

ROB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

ROS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382714	99.98	382714	99.98
1	12	0.00	382726	99.99
2	8	0.00	382734	99.99
4	4	0.00	382738	99.99
5	8	0.00	382746	99.99
7	32	0.01	382778	100.00

ROS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

RSB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382541	99.94	382541	99.94
2	160	0.04	382701	99.98
3	37	0.01	382738	99.99
4	40	0.01	382778	100.00

RSB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

RSB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

RSB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

RSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382583	99.95	382583	99.95
1	28	0.01	382611	99.96
2	16	0.00	382627	99.96
3	32	0.01	382659	99.97
4	22	0.01	382681	99.97
5	9	0.00	382690	99.98
7	88	0.02	382778	100.00

RSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382778	100.00	382778	100.00

EAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	30832	8.05	114224	29.84
2	268554	70.16	382778	100.00

AAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365127	95.39	365127	95.39
1	1643	0.43	366770	95.82
4	16008	4.18	382778	100.00

EAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	70768	18.49	154160	40.27
2	228618	59.73	382778	100.00

AAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365819	95.57	365819	95.57
1	1351	0.35	367170	95.92
4	15608	4.08	382778	100.00

EAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	82707	21.61	166099	43.39
2	216679	56.61	382778	100.00

AAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365356	95.45	365356	95.45
1	1522	0.40	366878	95.85
4	15900	4.15	382778	100.00

EAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	101679	26.56	185071	48.35
2	197707	51.65	382778	100.00

AAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362156	94.61	362156	94.61
1	1658	0.43	363814	95.05
3	3315	0.87	367129	95.91
4	15649	4.09	382778	100.00

EAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	148737	38.86	232129	60.64
2	150649	39.36	382778	100.00

AAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361998	94.57	361998	94.57
1	1624	0.42	363622	95.00
3	3810	1.00	367432	95.99
4	15346	4.01	382778	100.00

EAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	35912	9.38	119304	31.17
2	263474	68.83	382778	100.00

AAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363267	94.90	363267	94.90
1	1652	0.43	364919	95.33
3	1840	0.48	366759	95.82
4	16019	4.18	382778	100.00

EAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	27902	7.29	111294	29.08
2	271484	70.92	382778	100.00

AAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363655	95.00	363655	95.00
1	1659	0.43	365314	95.44
3	1344	0.35	366658	95.79
4	16120	4.21	382778	100.00

EAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	37213	9.72	120605	31.51
2	262173	68.49	382778	100.00

AAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361810	94.52	361810	94.52
1	1640	0.43	363450	94.95
3	3260	0.85	366710	95.80
4	16068	4.20	382778	100.00

EAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	45153	11.80	128545	33.58
2	254233	66.42	382778	100.00

AAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360738	94.24	360738	94.24
1	1648	0.43	362386	94.67
3	4468	1.17	366854	95.84
4	15924	4.16	382778	100.00

EAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	6756	1.76	90148	23.55
2	292630	76.45	382778	100.00

AAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	337242	88.10	337242	88.10
1	1930	0.50	339172	88.61
3	442	0.12	339614	88.72
4	43164	11.28	382778	100.00

EAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	2765	0.72	86157	22.51
2	296621	77.49	382778	100.00

AAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	337442	88.16	337442	88.16
1	1932	0.50	339374	88.66
3	228	0.06	339602	88.72
4	43176	11.28	382778	100.00

EAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	2032	0.53	85424	22.32
2	297354	77.68	382778	100.00

AAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	337753	88.24	337753	88.24
1	1901	0.50	339654	88.73
3	44	0.01	339698	88.75
4	43080	11.25	382778	100.00

EAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	14334	3.74	97726	25.53
2	285052	74.47	382778	100.00

AAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	337706	88.23	337706	88.23
1	1879	0.49	339585	88.72
3	381	0.10	339966	88.82
4	42812	11.18	382778	100.00

EAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	1471	0.38	84863	22.17
2	297915	77.83	382778	100.00

AAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	337808	88.25	337808	88.25
1	1902	0.50	339710	88.75
4	43068	11.25	382778	100.00

EAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83392	21.79	83392	21.79
1	3122	0.82	86514	22.60
2	296264	77.40	382778	100.00

AAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	337811	88.25	337811	88.25
1	1903	0.50	339714	88.75
4	43064	11.25	382778	100.00

EJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371717	97.11	371717	97.11
1	8826	2.31	380543	99.42
2	2235	0.58	382778	100.00

AJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381006	99.54	381006	99.54
1	198	0.05	381204	99.59
3	1242	0.32	382446	99.91
4	332	0.09	382778	100.00

AJARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381062	99.55	381062	99.55
1	296	0.08	381358	99.63
4	1420	0.37	382778	100.00

AJACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380374	99.37	380374	99.37
1	272	0.07	380646	99.44
4	1692	0.44	382338	99.89
6	440	0.11	382778	100.00

EOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	368444	96.26	368444	96.26
1	4098	1.07	372542	97.33
2	10236	2.67	382778	100.00

AOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379184	99.06	379184	99.06
1	594	0.16	379778	99.22
4	3000	0.78	382778	100.00

AOARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380634	99.44	380634	99.44
1	277	0.07	380911	99.51
4	1867	0.49	382778	100.00

AOACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380486	99.40	380486	99.40
1	281	0.07	380767	99.47
4	1879	0.49	382646	99.97
6	132	0.03	382778	100.00

EJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	368444	96.26	368444	96.26
1	724	0.19	369168	96.44
2	13610	3.56	382778	100.00

AJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	372960	97.44	372960	97.44
3	9818	2.56	382778	100.00

AJACLR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382638	99.96	382638	99.96
1	24	0.01	382662	99.97
4	80	0.02	382742	99.99
6	36	0.01	382778	100.00

EMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	381200	99.59	381200	99.59
1	1112	0.29	382312	99.88
2	466	0.12	382778	100.00

AMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382450	99.91	382450	99.91
1	20	0.01	382470	99.92
3	235	0.06	382705	99.98
4	73	0.02	382778	100.00

AMIJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382578	99.95	382578	99.95
1	40	0.01	382618	99.96
4	96	0.03	382714	99.98
6	64	0.02	382778	100.00

EMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380746	99.47	380746	99.47
1	968	0.25	381714	99.72
2	1064	0.28	382778	100.00

AMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382329	99.88	382329	99.88
3	449	0.12	382778	100.00

AMIOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382357	99.89	382357	99.89
1	76	0.02	382433	99.91
4	329	0.09	382762	100.00
6	16	0.00	382778	100.00

ARNDUP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382445	99.91	382445	99.91
1	63	0.02	382508	99.93
4	230	0.06	382738	99.99
6	40	0.01	382778	100.00

ARNDUP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381837	99.75	381837	99.75
1	291	0.08	382128	99.83
4	462	0.12	382590	99.95
6	188	0.05	382778	100.00

ECKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312302	81.59	312302	81.59
1	61634	16.10	373936	97.69
2	8842	2.31	382778	100.00

ACKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	376574	98.38	376574	98.38
1	463	0.12	377037	98.50
3	4227	1.10	381264	99.60
4	1514	0.40	382778	100.00

ACKJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370336	96.75	370336	96.75
1	880	0.23	371216	96.98
4	6388	1.67	377604	98.65
6	5174	1.35	382778	100.00

ECKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	281099	73.44	281099	73.44
1	49116	12.83	330215	86.27
2	52563	13.73	382778	100.00

ACKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368074	96.16	368074	96.16
1	12	0.00	368086	96.16
3	14528	3.80	382614	99.96
4	164	0.04	382778	100.00

ACKOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370038	96.67	370038	96.67
1	1630	0.43	371668	97.10
4	6001	1.57	377669	98.67
6	5109	1.33	382778	100.00

ESVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	288215	75.30	288215	75.30
1	79942	20.88	368157	96.18
2	14621	3.82	382778	100.00

ASVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	374240	97.77	374240	97.77
1	577	0.15	374817	97.92
3	6130	1.60	380947	99.52
4	1831	0.48	382778	100.00

ASVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365278	95.43	365278	95.43
1	1222	0.32	366500	95.75
4	8890	2.32	375390	98.07
6	7388	1.93	382778	100.00

ESVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	234041	61.14	234041	61.14
1	80478	21.02	314519	82.17
2	68259	17.83	382778	100.00

ASVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358718	93.71	358718	93.71
1	37	0.01	358755	93.72
3	23785	6.21	382540	99.94
4	238	0.06	382778	100.00

ASVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360399	94.15	360399	94.15
1	2606	0.68	363005	94.83
4	10656	2.78	373661	97.62
6	9117	2.38	382778	100.00

EMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	355407	92.85	355407	92.85
1	22320	5.83	377727	98.68
2	5051	1.32	382778	100.00

AMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379610	99.17	379610	99.17
1	252	0.07	379862	99.24
3	2357	0.62	382219	99.85
4	559	0.15	382778	100.00

AMDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	376674	98.41	376674	98.41
1	422	0.11	377096	98.52
4	3216	0.84	380312	99.36
6	2466	0.64	382778	100.00

EMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	346866	90.62	346866	90.62
1	16204	4.23	363070	94.85
2	19708	5.15	382778	100.00

AMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	376871	98.46	376871	98.46
3	5823	1.52	382694	99.98
4	84	0.02	382778	100.00

AMDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377693	98.67	377693	98.67
1	711	0.19	378404	98.86
4	2686	0.70	381090	99.56
6	1688	0.44	382778	100.00

ECDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363031	94.84	363031	94.84
1	15622	4.08	378653	98.92
2	4125	1.08	382778	100.00

ACDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379905	99.25	379905	99.25
1	229	0.06	380134	99.31
3	2228	0.58	382362	99.89
4	416	0.11	382778	100.00

ACDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378108	98.78	378108	98.78
1	378	0.10	378486	98.88
4	2342	0.61	380828	99.49
6	1950	0.51	382778	100.00

ECDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	354876	92.71	354876	92.71
1	14273	3.73	369149	96.44
2	13629	3.56	382778	100.00

ACDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377266	98.56	377266	98.56
1	4	0.00	377270	98.56
3	5464	1.43	382734	99.99
4	44	0.01	382778	100.00

ACDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378211	98.81	378211	98.81
1	706	0.18	378917	98.99
4	2269	0.59	381186	99.58
6	1592	0.42	382778	100.00

EBDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	377789	98.70	377789	98.70
1	3548	0.93	381337	99.62
2	1441	0.38	382778	100.00

ABDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381965	99.79	381965	99.79
1	96	0.03	382061	99.81
3	525	0.14	382586	99.95
4	192	0.05	382778	100.00

ABDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381654	99.71	381654	99.71
1	116	0.03	381770	99.74
4	632	0.17	382402	99.90
6	376	0.10	382778	100.00

EBDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	376022	98.24	376022	98.24
1	3696	0.97	379718	99.20
2	3060	0.80	382778	100.00

ABDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381402	99.64	381402	99.64
3	1360	0.36	382762	100.00
4	16	0.00	382778	100.00

ABDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381410	99.64	381410	99.64
1	234	0.06	381644	99.70
4	698	0.18	382342	99.89
6	436	0.11	382778	100.00

EGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380680	99.45	380680	99.45
1	1360	0.36	382040	99.81
2	738	0.19	382778	100.00

AGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382392	99.90	382392	99.90
1	72	0.02	382464	99.92
3	267	0.07	382731	99.99
4	47	0.01	382778	100.00

AGVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382370	99.89	382370	99.89
1	56	0.01	382426	99.91
4	256	0.07	382682	99.97
6	96	0.03	382778	100.00

EGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380013	99.28	380013	99.28
1	1629	0.43	381642	99.70
2	1136	0.30	382778	100.00

AGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382126	99.83	382126	99.83
3	644	0.17	382770	100.00
4	8	0.00	382778	100.00

AGVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382166	99.84	382166	99.84
1	136	0.04	382302	99.88
4	288	0.08	382590	99.95
6	188	0.05	382778	100.00

EMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	345565	90.28	345565	90.28
1	2706	0.71	348271	90.99
2	34507	9.01	382778	100.00

AMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378254	98.82	378254	98.82
1	558	0.15	378812	98.96
3	1376	0.36	380188	99.32
4	2590	0.68	382778	100.00

AMJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381874	99.76	381874	99.76
1	544	0.14	382418	99.91
4	232	0.06	382650	99.97
6	128	0.03	382778	100.00

AMOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382387	99.90	382387	99.90
1	159	0.04	382546	99.94
4	116	0.03	382662	99.97
6	116	0.03	382778	100.00

EMOETHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	345565	90.28	345565	90.28
1	33073	8.64	378638	98.92
2	4140	1.08	382778	100.00

AMOETHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378733	98.94	378733	98.94
1	624	0.16	379357	99.11
3	820	0.21	380177	99.32
4	2601	0.68	382778	100.00

AMJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371356	97.02	371356	97.02
1	1808	0.47	373164	97.49
4	6996	1.83	380160	99.32
6	2618	0.68	382778	100.00

AMOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380059	99.29	380059	99.29
1	302	0.08	380361	99.37
4	895	0.23	381256	99.60
6	1522	0.40	382778	100.00

ESANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	337625	88.20	337625	88.20
1	7708	2.01	345333	90.22
2	37445	9.78	382778	100.00

ASANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	376943	98.48	376943	98.48
1	702	0.18	377645	98.66
3	2093	0.55	379738	99.21
4	3040	0.79	382778	100.00

ASJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380250	99.34	380250	99.34
1	1096	0.29	381346	99.63
4	1368	0.36	382714	99.98
6	64	0.02	382778	100.00

ASOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381971	99.79	381971	99.79
1	317	0.08	382288	99.87
4	294	0.08	382582	99.95
6	196	0.05	382778	100.00

ESOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	337625	88.20	337625	88.20
1	34793	9.09	372418	97.29
2	10360	2.71	382778	100.00

ASOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377491	98.62	377491	98.62
1	762	0.20	378253	98.82
3	1444	0.38	379697	99.20
4	3081	0.80	382778	100.00

ASJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369732	96.59	369732	96.59
1	2790	0.73	372522	97.32
4	8208	2.14	380730	99.46
6	2048	0.54	382778	100.00

ASOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380474	99.40	380474	99.40
1	412	0.11	380886	99.51
4	927	0.24	381813	99.75
6	965	0.25	382778	100.00

ECRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83390	21.79	83390	21.79
1	55692	14.55	139082	36.33
2	243696	63.67	382778	100.00

ACRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	137938	36.04	137938	36.04
3	244837	63.96	382775	100.00
4	3	0.00	382778	100.00

RMEDCODE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327566	85.58	327566	85.58
1	14613	3.82	342179	89.39
2	2194	0.57	344373	89.97
3	1851	0.48	346224	90.45
4	144	0.04	346368	90.49
5	357	0.09	346725	90.58
7	36053	9.42	382778	100.00

ECDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	60141	15.71	60141	15.71
2	322637	84.29	382778	100.00

ACDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378792	98.96	378792	98.96
1	591	0.15	379383	99.11
3	1314	0.34	380697	99.46
4	2081	0.54	382778	100.00

EMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350127	91.47	350127	91.47
1	9502	2.48	359629	93.95
2	22606	5.91	382235	99.86
3	543	0.14	382778	100.00

AMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351429	91.81	351429	91.81
1	868	0.23	352297	92.04
3	29698	7.76	381995	99.80
4	783	0.20	382778	100.00

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	322637	84.29	322637	84.29
1	3014	0.79	325651	85.08
2	3078	0.80	328729	85.88
3	3114	0.81	331843	86.69
4	3166	0.83	335009	87.52
5	3998	1.04	339007	88.56
6	4051	1.06	343058	89.62
7	4068	1.06	347126	90.69
8	4084	1.07	351210	91.75
9	3461	0.90	354671	92.66
10	3409	0.89	358080	93.55
11	3335	0.87	361415	94.42
12	3293	0.86	364708	95.28
13	2245	0.59	366953	95.87
14	2197	0.57	369150	96.44
15	2142	0.56	371292	97.00
16	2084	0.54	373376	97.54
17	1050	0.27	374426	97.82
18	994	0.26	375420	98.08
19	960	0.25	376380	98.33
20	956	0.25	377336	98.58
21	608	0.16	377944	98.74
22	599	0.16	378543	98.89
23	599	0.16	379142	99.05
24	569	0.15	379711	99.20
25	380	0.10	380091	99.30
26	346	0.09	380437	99.39
27	335	0.09	380772	99.48
28	330	0.09	381102	99.56
29	194	0.05	381296	99.61
30	177	0.05	381473	99.66
31	168	0.04	381641	99.70
32	154	0.04	381795	99.74
33	103	0.03	381898	99.77
34	100	0.03	381998	99.80
35	109	0.03	382107	99.82
36	99	0.03	382206	99.85
37	70	0.02	382276	99.87
38	58	0.02	382334	99.88
39	51	0.01	382385	99.90
40	50	0.01	382435	99.91
41	36	0.01	382471	99.92
42	30	0.01	382501	99.93
43	27	0.01	382528	99.93
44	26	0.01	382554	99.94
45	17	0.00	382571	99.95
46	15	0.00	382586	99.95

47	15	0.00	382601	99.95
48	14	0.00	382615	99.96
49	18	0.00	382633	99.96
50	18	0.00	382651	99.97
51	18	0.00	382669	99.97
52	17	0.00	382686	99.98
53	10	0.00	382696	99.98
54	10	0.00	382706	99.98
55	10	0.00	382716	99.98
56	9	0.00	382725	99.99
57	5	0.00	382730	99.99

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	5	0.00	382735	99.99
59	6	0.00	382741	99.99
60	5	0.00	382746	99.99
61	3	0.00	382749	99.99
62	4	0.00	382753	99.99
63	4	0.00	382757	99.99
64	3	0.00	382760	100.00
65	2	0.00	382762	100.00
66	5	0.00	382767	100.00
67	6	0.00	382773	100.00
68	5	0.00	382778	100.00

EHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	273763	71.52	273763	71.52
2	109015	28.48	382778	100.00

AHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368749	96.33	368749	96.33
1	3572	0.93	372321	97.27
2	14	0.00	372335	97.27
3	1455	0.38	373790	97.65
4	8988	2.35	382778	100.00

EHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	148030	38.67	148030	38.67
2	120920	31.59	268950	70.26
3	7100	1.85	276050	72.12
4	106728	27.88	382778	100.00

AHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	265934	69.47	265934	69.47
1	3865	1.01	269799	70.48
2	14	0.00	269813	70.49
3	107207	28.01	377020	98.50
4	5758	1.50	382778	100.00

ENONHH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	16158	4.22	16158	4.22
2	366620	95.78	382778	100.00

RCHAMPM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369878	96.63	369878	96.63
1	12822	3.35	382700	99.98
2	78	0.02	382778	100.00

EHIUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	110071	28.76	110071	28.76
1	38554	10.07	148625	38.83
2	38619	10.09	187244	48.92
3	38694	10.11	225938	59.03
4	38772	10.13	264710	69.15
5	14518	3.79	279228	72.95
6	14306	3.74	293534	76.69
7	14164	3.70	307698	80.39
8	13993	3.66	321691	84.04
9	9418	2.46	331109	86.50
10	9281	2.42	340390	88.93
11	9092	2.38	349482	91.30
12	8965	2.34	358447	93.64
13	3297	0.86	361744	94.50
14	3156	0.82	364900	95.33
15	3018	0.79	367918	96.12
16	2914	0.76	370832	96.88
17	1608	0.42	372440	97.30
18	1556	0.41	373996	97.71
19	1475	0.39	375471	98.09
20	1417	0.37	376888	98.46
21	726	0.19	377614	98.65
22	681	0.18	378295	98.83
23	659	0.17	378954	99.00
24	636	0.17	379590	99.17
25	352	0.09	379942	99.26
26	345	0.09	380287	99.35
27	334	0.09	380621	99.44
28	322	0.08	380943	99.52
29	217	0.06	381160	99.58
30	195	0.05	381355	99.63
31	187	0.05	381542	99.68
32	181	0.05	381723	99.72
33	106	0.03	381829	99.75
34	96	0.03	381925	99.78
35	88	0.02	382013	99.80
36	85	0.02	382098	99.82
37	63	0.02	382161	99.84
38	59	0.02	382220	99.85
39	55	0.01	382275	99.87
40	56	0.01	382331	99.88
41	47	0.01	382378	99.90

42	49	0.01	382427	99.91
43	50	0.01	382477	99.92
44	45	0.01	382522	99.93
45	34	0.01	382556	99.94
46	30	0.01	382586	99.95
47	26	0.01	382612	99.96
48	26	0.01	382638	99.96
49	18	0.00	382656	99.97
50	13	0.00	382669	99.97
51	12	0.00	382681	99.97
52	10	0.00	382691	99.98
53	11	0.00	382702	99.98
54	10	0.00	382712	99.98
55	10	0.00	382722	99.99
56	6	0.00	382728	99.99
57	2	0.00	382730	99.99

EHIUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	3	0.00	382733	99.99
59	3	0.00	382736	99.99
60	3	0.00	382739	99.99
61	2	0.00	382741	99.99
62	1	0.00	382742	99.99
63	1	0.00	382743	99.99
64	1	0.00	382744	99.99
68	1	0.00	382745	99.99
69	4	0.00	382749	99.99
70	4	0.00	382753	99.99
71	4	0.00	382757	99.99
72	3	0.00	382760	100.00
73	3	0.00	382763	100.00
74	3	0.00	382766	100.00
75	2	0.00	382768	100.00
76	2	0.00	382770	100.00
77	2	0.00	382772	100.00
78	2	0.00	382774	100.00
79	2	0.00	382776	100.00
80	2	0.00	382778	100.00

EHIUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	333791	87.20	333791	87.20
1	26	0.01	333817	87.21
2	42	0.01	333859	87.22
3	49	0.01	333908	87.23
4	59	0.02	333967	87.25
5	6597	1.72	340564	88.97
6	6598	1.72	347162	90.70
7	6548	1.71	353710	92.41
8	6536	1.71	360246	94.11
9	2282	0.60	362528	94.71
10	2258	0.59	364786	95.30
11	2208	0.58	366994	95.88
12	2188	0.57	369182	96.45
13	2482	0.65	371664	97.10

14	2477	0.65	374141	97.74
15	2462	0.64	376603	98.39
16	2446	0.64	379049	99.03
17	532	0.14	379581	99.16
18	501	0.13	380082	99.30
19	488	0.13	380570	99.42
20	490	0.13	381060	99.55
21	272	0.07	381332	99.62
22	266	0.07	381598	99.69
23	252	0.07	381850	99.76
24	235	0.06	382085	99.82
25	87	0.02	382172	99.84
26	77	0.02	382249	99.86
27	75	0.02	382324	99.88
28	70	0.02	382394	99.90
29	42	0.01	382436	99.91
30	46	0.01	382482	99.92
31	41	0.01	382523	99.93
32	42	0.01	382565	99.94
33	32	0.01	382597	99.95
34	27	0.01	382624	99.96
35	24	0.01	382648	99.97
36	21	0.01	382669	99.97
37	18	0.00	382687	99.98
38	19	0.00	382706	99.98
39	17	0.00	382723	99.99
40	19	0.00	382742	99.99
41	7	0.00	382749	99.99
42	3	0.00	382752	99.99
43	2	0.00	382754	99.99
44	2	0.00	382756	99.99
45	4	0.00	382760	100.00
46	3	0.00	382763	100.00
47	3	0.00	382766	100.00
48	3	0.00	382769	100.00
49	2	0.00	382771	100.00
50	2	0.00	382773	100.00
51	1	0.00	382774	100.00
52	1	0.00	382775	100.00
59	1	0.00	382776	100.00
60	1	0.00	382777	100.00
61	1	0.00	382778	100.00

EHIUNT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382410	99.90	382410	99.90
2	1	0.00	382411	99.90
5	8	0.00	382419	99.91
6	10	0.00	382429	99.91
7	8	0.00	382437	99.91
8	8	0.00	382445	99.91
9	23	0.01	382468	99.92
10	23	0.01	382491	99.93
11	23	0.01	382514	99.93
12	24	0.01	382538	99.94
13	20	0.01	382558	99.94
14	22	0.01	382580	99.95

15	19	0.00	382599	99.95
16	19	0.00	382618	99.96
17	17	0.00	382635	99.96
18	17	0.00	382652	99.97
19	17	0.00	382669	99.97
20	17	0.00	382686	99.98
21	9	0.00	382695	99.98
22	9	0.00	382704	99.98
23	10	0.00	382714	99.98
24	10	0.00	382724	99.99
25	4	0.00	382728	99.99
26	4	0.00	382732	99.99
27	5	0.00	382737	99.99
28	5	0.00	382742	99.99
29	4	0.00	382746	99.99
30	4	0.00	382750	99.99
31	4	0.00	382754	99.99
32	4	0.00	382758	99.99
37	1	0.00	382759	100.00
38	2	0.00	382761	100.00
39	2	0.00	382763	100.00
40	2	0.00	382765	100.00
41	1	0.00	382766	100.00
42	1	0.00	382767	100.00
43	1	0.00	382768	100.00
44	1	0.00	382769	100.00
45	1	0.00	382770	100.00
46	1	0.00	382771	100.00
47	2	0.00	382773	100.00
48	2	0.00	382775	100.00
49	2	0.00	382777	100.00
50	1	0.00	382778	100.00

EHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	108342	28.30	108342	28.30
1	192314	50.24	300656	78.55
2	24661	6.44	325317	84.99
3	2751	0.72	328068	85.71
4	4535	1.18	332603	86.89
5	237	0.06	332840	86.95
6	3044	0.80	335884	87.75
7	36463	9.53	372347	97.27
8	10431	2.73	382778	100.00

AHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	355133	92.78	355133	92.78
1	15994	4.18	371127	96.96
4	11651	3.04	382778	100.00

EHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	258376	67.50	258376	67.50
1	36561	9.55	294937	77.05
2	81330	21.25	376267	98.30
3	6511	1.70	382778	100.00

AHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360897	94.28	360897	94.28
1	13744	3.59	374641	97.87
4	8137	2.13	382778	100.00

EHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	230688	60.27	230688	60.27
1	3059	0.80	233747	61.07
2	149031	38.93	382778	100.00

AHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365384	95.46	365384	95.46
1	9541	2.49	374925	97.95
4	7853	2.05	382778	100.00

EHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379719	99.20	379719	99.20
1	598	0.16	380317	99.36
2	2461	0.64	382778	100.00

AHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382563	99.94	382563	99.94
1	166	0.04	382729	99.99
4	49	0.01	382778	100.00

EHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379719	99.20	379719	99.20
1	1041	0.27	380760	99.47
2	2018	0.53	382778	100.00

AHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382563	99.94	382563	99.94
1	166	0.04	382729	99.99
4	49	0.01	382778	100.00

EHYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379719	99.20	379719	99.20
1	1721	0.45	381440	99.65
2	1338	0.35	382778	100.00

AHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382563	99.94	382563	99.94
1	166	0.04	382729	99.99
4	49	0.01	382778	100.00

EHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379719	99.20	379719	99.20
1	127	0.03	379846	99.23
2	2932	0.77	382778	100.00

AHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382711	99.98	382711	99.98
1	14	0.00	382725	99.99
4	53	0.01	382778	100.00

EHIRSN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340430	88.94	340430	88.94
1	36796	9.61	377226	98.55
2	5552	1.45	382778	100.00

EHIRSN02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340430	88.94	340430	88.94
1	9151	2.39	349581	91.33
2	33197	8.67	382778	100.00

EHIRSN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340430	88.94	340430	88.94
1	3355	0.88	343785	89.81
2	38993	10.19	382778	100.00

EHIRSN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340430	88.94	340430	88.94
1	1218	0.32	341648	89.25
2	41130	10.75	382778	100.00

EHIRSN05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340430	88.94	340430	88.94
1	1200	0.31	341630	89.25
2	41148	10.75	382778	100.00

EHIRSN06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340430	88.94	340430	88.94
1	404	0.11	340834	89.04
2	41944	10.96	382778	100.00

EHIRSN07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340430	88.94	340430	88.94
1	174	0.05	340604	88.98
2	42174	11.02	382778	100.00

EHIRSN08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340430	88.94	340430	88.94
1	1313	0.34	341743	89.28
2	41035	10.72	382778	100.00

EHIRSN09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340430	88.94	340430	88.94
1	199	0.05	340629	88.99
2	42149	11.01	382778	100.00

EHIRSN10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340430	88.94	340430	88.94
1	48	0.01	340478	88.95
2	42300	11.05	382778	100.00

EHIRSN11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340430	88.94	340430	88.94
1	563	0.15	340993	89.08
2	41785	10.92	382778	100.00

EHIRSN12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340430	88.94	340430	88.94
1	2010	0.53	342440	89.46
2	40338	10.54	382778	100.00

AHIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	374560	97.85	374560	97.85
1	8218	2.15	382778	100.00

RPRVHI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	108342	28.30	108342	28.30
1	220855	57.70	329197	86.00
2	35900	9.38	365097	95.38
3	7851	2.05	372948	97.43
4	9830	2.57	382778	100.00

RPRVHI2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	332977	86.99	332977	86.99
1	36188	9.45	369165	96.44
2	11072	2.89	380237	99.34
3	898	0.23	381135	99.57
4	1643	0.43	382778	100.00

TCDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382259	99.86	382259	99.86
1979	3	0.00	382262	99.87
1980	4	0.00	382266	99.87
1982	2	0.00	382268	99.87
1986	4	0.00	382272	99.87
1987	3	0.00	382275	99.87
1988	4	0.00	382279	99.87
1989	5	0.00	382284	99.87
1992	4	0.00	382288	99.87
1994	8	0.00	382296	99.87
1995	1	0.00	382297	99.87
1996	8	0.00	382305	99.88
1997	5	0.00	382310	99.88
1998	3	0.00	382313	99.88
1999	8	0.00	382321	99.88
2000	6	0.00	382327	99.88
2001	3	0.00	382330	99.88
2002	47	0.01	382377	99.90
2003	69	0.02	382446	99.91
2004	298	0.08	382744	99.99
2005	34	0.01	382778	100.00

ACDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382407	99.90	382407	99.90
1	344	0.09	382751	99.99
3	27	0.01	382778	100.00

ECDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382330	99.88	382330	99.88
1	306	0.08	382636	99.96
2	18	0.00	382654	99.97
4	12	0.00	382666	99.97
5	7	0.00	382673	99.97
6	19	0.00	382692	99.98
7	10	0.00	382702	99.98
10	13	0.00	382715	99.98
11	20	0.01	382735	99.99
12	43	0.01	382778	100.00

ACDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382371	99.89	382371	99.89
1	380	0.10	382751	99.99
3	27	0.01	382778	100.00

EHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380579	99.43	380579	99.43
1	1742	0.46	382321	99.88
2	457	0.12	382778	100.00

AHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381838	99.75	381838	99.75
1	940	0.25	382778	100.00

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382321	99.88	382321	99.88
1948	8	0.00	382329	99.88
1953	2	0.00	382331	99.88
1955	10	0.00	382341	99.89
1956	4	0.00	382345	99.89
1957	3	0.00	382348	99.89
1958	6	0.00	382354	99.89
1960	8	0.00	382362	99.89
1961	3	0.00	382365	99.89
1963	4	0.00	382369	99.89
1965	6	0.00	382375	99.89
1966	1	0.00	382376	99.89
1967	5	0.00	382381	99.90
1969	2	0.00	382383	99.90
1970	4	0.00	382387	99.90
1971	4	0.00	382391	99.90
1972	4	0.00	382395	99.90
1973	7	0.00	382402	99.90
1974	4	0.00	382406	99.90
1975	5	0.00	382411	99.90
1976	4	0.00	382415	99.91

1977	2	0.00	382417	99.91
1978	10	0.00	382427	99.91
1980	8	0.00	382435	99.91
1982	6	0.00	382441	99.91
1983	4	0.00	382445	99.91
1984	7	0.00	382452	99.91
1985	4	0.00	382456	99.92
1986	4	0.00	382460	99.92
1987	5	0.00	382465	99.92
1989	11	0.00	382476	99.92
1990	2	0.00	382478	99.92
1992	11	0.00	382489	99.92
1993	8	0.00	382497	99.93
1994	3	0.00	382500	99.93
1995	37	0.01	382537	99.94
1996	15	0.00	382552	99.94
1997	12	0.00	382564	99.94
1998	41	0.01	382605	99.95
1999	31	0.01	382636	99.96
2000	14	0.00	382650	99.97
2001	8	0.00	382658	99.97
2002	7	0.00	382665	99.97
2003	50	0.01	382715	99.98
2004	55	0.01	382770	100.00
2005	8	0.00	382778	100.00

AHINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382584	99.95	382584	99.95
2	23	0.01	382607	99.96
3	171	0.04	382778	100.00

EHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382645	99.97	382645	99.97
1	12	0.00	382657	99.97
3	4	0.00	382661	99.97
4	3	0.00	382664	99.97
5	4	0.00	382668	99.97
6	48	0.01	382716	99.98
7	15	0.00	382731	99.99
8	7	0.00	382738	99.99
9	6	0.00	382744	99.99
10	21	0.01	382765	100.00
11	7	0.00	382772	100.00
12	6	0.00	382778	100.00

AHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382740	99.99	382740	99.99
1	38	0.01	382778	100.00

EHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380992	99.53	380992	99.53
1	592	0.15	381584	99.69
2	1194	0.31	382778	100.00

AHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382080	99.82	382080	99.82
1	698	0.18	382778	100.00

THICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382186	99.85	382186	99.85
1970	56	0.01	382242	99.86
1971	4	0.00	382246	99.86
1973	8	0.00	382254	99.86
1974	4	0.00	382258	99.86
1976	3	0.00	382261	99.86
1977	5	0.00	382266	99.87
1978	3	0.00	382269	99.87
1979	17	0.00	382286	99.87
1980	7	0.00	382293	99.87
1982	2	0.00	382295	99.87
1984	3	0.00	382298	99.87
1985	12	0.00	382310	99.88
1986	11	0.00	382321	99.88
1987	1	0.00	382322	99.88
1990	11	0.00	382333	99.88
1991	15	0.00	382348	99.89
1993	24	0.01	382372	99.89
1994	10	0.00	382382	99.90
1995	8	0.00	382390	99.90
1996	21	0.01	382411	99.90
1997	34	0.01	382445	99.91
1998	11	0.00	382456	99.92
1999	15	0.00	382471	99.92
2000	24	0.01	382495	99.93
2001	38	0.01	382533	99.94
2002	74	0.02	382607	99.96
2003	51	0.01	382658	99.97
2004	91	0.02	382749	99.99
2005	29	0.01	382778	100.00

AHICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382537	99.94	382537	99.94
2	13	0.00	382550	99.94
3	228	0.06	382778	100.00

EHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382546	99.94	382546	99.94
1	23	0.01	382569	99.95
2	17	0.00	382586	99.95
3	15	0.00	382601	99.95
4	7	0.00	382608	99.96
5	23	0.01	382631	99.96
6	56	0.01	382687	99.98
7	5	0.00	382692	99.98
8	12	0.00	382704	99.98
10	23	0.01	382727	99.99
11	26	0.01	382753	99.99
12	25	0.01	382778	100.00

AHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382671	99.97	382671	99.97
1	103	0.03	382774	100.00
3	4	0.00	382778	100.00

LGTMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
17	95648	24.99	95648	24.99
18	95621	24.98	191269	49.97
19	95653	24.99	286922	74.96
20	95856	25.04	382778	100.00

ACAROVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352813	92.17	352813	92.17
1	20598	5.38	373411	97.55
2	9027	2.36	382438	99.91
3	36	0.01	382474	99.92
5	20	0.01	382494	99.93
6	144	0.04	382638	99.96
7	8	0.00	382646	99.97
8	4	0.00	382650	99.97
9	128	0.03	382778	100.00

ACAROVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	375030	97.98	375030	97.98
1	1310	0.34	376340	98.32
2	6126	1.60	382466	99.92
3	172	0.04	382638	99.96
5	124	0.03	382762	100.00
7	16	0.00	382778	100.00

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
001	4444	1.16	4444	1.16
002	4272	1.12	8716	2.28
003	4304	1.12	13020	3.40
004	3781	0.99	16801	4.39
005	4052	1.06	20853	5.45
006	2100	0.55	22953	6.00
007	4471	1.17	27424	7.16
008	3818	1.00	31242	8.16
009	4138	1.08	35380	9.24
010	3740	0.98	39120	10.22
011	3952	1.03	43072	11.25
012	2589	0.68	45661	11.93
013	3557	0.93	49218	12.86
014	4064	1.06	53282	13.92
015	3980	1.04	57262	14.96
016	4126	1.08	61388	16.04
017	3810	1.00	65198	17.03
018	4187	1.09	69385	18.13
019	3979	1.04	73364	19.17
020	3984	1.04	77348	20.21
021	4000	1.04	81348	21.25
022	3840	1.00	85188	22.26
023	3738	0.98	88926	23.23
024	3796	0.99	92722	24.22
025	3770	0.98	96492	25.21
026	4036	1.05	100528	26.26
027	4101	1.07	104629	27.33
028	4113	1.07	108742	28.41
029	3929	1.03	112671	29.44
030	3621	0.95	116292	30.38
031	2416	0.63	118708	31.01
032	2393	0.63	121101	31.64
033	3633	0.95	124734	32.59
034	2509	0.66	127243	33.24
035	3822	1.00	131065	34.24
036	3864	1.01	134929	35.25
037	3773	0.99	138702	36.24
038	3777	0.99	142479	37.22
039	2490	0.65	144969	37.87
040	3630	0.95	148599	38.82
041	4148	1.08	152747	39.90
042	3907	1.02	156654	40.93
043	4366	1.14	161020	42.07
044	2315	0.60	163335	42.67
045	3934	1.03	167269	43.70
046	3854	1.01	171123	44.71
047	4059	1.06	175182	45.77
048	3870	1.01	179052	46.78
049	3710	0.97	182762	47.75
050	2581	0.67	185343	48.42
051	3944	1.03	189287	49.45
052	4016	1.05	193303	50.50
053	4264	1.11	197567	51.61
054	3066	0.80	200633	52.41
055	4001	1.05	204634	53.46

056	4151	1.08	208785	54.54
057	3901	1.02	212686	55.56
058	2607	0.68	215293	56.24

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
059	4644	1.21	219937	57.46
060	4253	1.11	224190	58.57
061	3814	1.00	228004	59.57
062	3923	1.02	231927	60.59
063	3845	1.00	235772	61.59
064	4055	1.06	239827	62.65
065	4125	1.08	243952	63.73
066	3828	1.00	247780	64.73
067	3879	1.01	251659	65.75
068	3937	1.03	255596	66.77
069	3751	0.98	259347	67.75
070	3880	1.01	263227	68.77
071	4095	1.07	267322	69.84
072	4004	1.05	271326	70.88
073	3625	0.95	274951	71.83
074	3788	0.99	278739	72.82
075	4018	1.05	282757	73.87
076	3889	1.02	286646	74.89
077	3529	0.92	290175	75.81
078	4032	1.05	294207	76.86
079	3865	1.01	298072	77.87
080	2621	0.68	300693	78.56
081	4063	1.06	304756	79.62
082	3865	1.01	308621	80.63
083	3536	0.92	312157	81.55
084	4014	1.05	316171	82.60
085	4147	1.08	320318	83.68
086	3992	1.04	324310	84.73
087	2667	0.70	326977	85.42
088	4739	1.24	331716	86.66
089	4109	1.07	335825	87.73
090	4187	1.09	340012	88.83
091	4159	1.09	344171	89.91
092	4056	1.06	348227	90.97
093	3752	0.98	351979	91.95
094	4140	1.08	356119	93.04
095	3833	1.00	359952	94.04
096	4233	1.11	364185	95.14
097	4202	1.10	368387	96.24
098	4220	1.10	372607	97.34
099	4055	1.06	376662	98.40
100	2040	0.53	378702	98.94
101	4076	1.06	382778	100.00

WAVE 5 CORE UNIVARIATES

The UNIVARIATE Procedure
Variable: TMTHRNT

Moments

N	382778	Sum Weights	382778
Mean	11.6250124	Sum Observations	4449799
Std Deviation	70.3508673	Variance	4949.24453
Skewness	7.5327451	Kurtosis	63.0415329
Uncorrected SS	1946185943	Corrected SS	1894456974
Coeff Variation	605.168105	Std Error Mean	0.1137093

Basic Statistical Measures

Location		Variability	
Mean	11.62501	Std Deviation	70.35087
Median	0.00000	Variance	4949
Mode	0.00000	Range	775.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 102.2345	Pr > t	<.0001
Sign	M 7815.5	Pr >= M	<.0001
Signed Rank	S 61085948	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	775
99%	400
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	382778	775	381112
0	382777	775	382204
0	382776	775	382205
0	382775	775	382206
0	382774	775	382207

The UNIVARIATE Procedure
Variable: EEGYAMT

Moments

N	382778	Sum Weights	382778
Mean	0.59509167	Sum Observations	227788
Std Deviation	15.0884374	Variance	227.660944
Skewness	29.9081313	Kurtosis	1006.18351
Uncorrected SS	87278928	Corrected SS	87143373.3
Coeff Variation	2535.4812	Std Error Mean	0.0243877

Basic Statistical Measures

Location		Variability	
Mean	0.595092	Std Deviation	15.08844
Median	0.000000	Variance	227.66094
Mode	0.000000	Range	800.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 24.40131	Pr > t	<.0001
Sign	M 418.5	Pr >= M	<.0001
Signed Rank	S 175351.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	382778	800	65700
0	382777	800	65701
0	382776	800	65702
0	382775	800	65703
0	382774	800	65704

The UNIVARIATE Procedure
Variable: THEARN

Moments

N	382778	Sum Weights	382778
Mean	4620.66696	Sum Observations	1768689656
Std Deviation	6286.06105	Variance	39514563.5
Skewness	18.9206793	Kurtosis	1074.28962
Uncorrected SS	2.32978E13	Corrected SS	1.51253E13
Coeff Variation	136.042288	Std Error Mean	10.1602667

Basic Statistical Measures

Location		Variability	
Mean	4620.667	Std Deviation	6286
Median	3493.000	Variance	39514563
Mode	0.000	Range	478927
		Interquartile Range	5143

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 454.7781	Pr > t	<.0001
Sign	M 157829	Pr >= M	<.0001
Signed Rank	S 2.491E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	478927
99%	27401
95%	12583
90%	9834
75% Q3	6343
50% Median	3493
25% Q1	1200
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
0	382762	416667	296998
0	382761	478927	86023
0	382760	478927	86027
0	382759	478927	86031
0	382758	478927	86035

The UNIVARIATE Procedure
Variable: THRPINC

Moments

N	382778	Sum Weights	382778
Mean	94.1327689	Sum Observations	36031953
Std Deviation	448.365014	Variance	201031.185
Skewness	10.0093326	Kurtosis	145.111921
Uncorrected SS	8.03419E10	Corrected SS	7.69501E10
Coeff Variation	476.311298	Std Error Mean	0.72469995

Basic Statistical Measures

Location		Variability	
Mean	94.13277	Std Deviation	448.36501
Median	2.00000	Variance	201031
Mode	0.00000	Range	15991
		Interquartile Range	16.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 129.8921	Pr > t	<.0001
Sign	M 116161.5	Pr >= M	<.0001
Signed Rank	S 1.357E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12268
99%	1864
95%	450
90%	162
75% Q3	16
50% Median	2
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-3723

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-3723	110431	12268	138336
-3723	110430	12268	138337
-3723	110429	12268	138338
-3723	110428	12268	138339
-3723	110427	12268	138340

The UNIVARIATE Procedure
Variable: THTRNINC

Moments

N	382778	Sum Weights	382778
Mean	55.2308753	Sum Observations	21141164
Std Deviation	275.450442	Variance	75872.9462
Skewness	19.3914799	Kurtosis	812.8267
Uncorrected SS	3.02101E10	Corrected SS	2.90424E10
Coeff Variation	498.725469	Std Error Mean	0.44521521

Basic Statistical Measures

Location		Variability	
Mean	55.23088	Std Deviation	275.45044
Median	0.00000	Variance	75873
Mode	0.00000	Range	15433
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 124.0543	Pr > t	<.0001
Sign	M 16308.5	Pr >= M	<.0001
Signed Rank	S 2.6598E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15433
99%	1159
95%	489
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	382778	15433	132122
0	382777	15433	132123
0	382776	15433	132124
0	382775	15433	132125
0	382774	15433	132126

The UNIVARIATE Procedure
Variable: THOTHINC

Moments

N	382778	Sum Weights	382778
Mean	632.59871	Sum Observations	242144869
Std Deviation	1257.832	Variance	1582141.34
Skewness	5.03604348	Kurtosis	91.9752924
Uncorrected SS	7.58788E11	Corrected SS	6.05607E11
Coeff Variation	198.835688	Std Error Mean	2.03305512

Basic Statistical Measures

Location		Variability	
Mean	632.5987	Std Deviation	1258
Median	0.0000	Variance	1582141
Mode	0.0000	Range	53578
		Interquartile Range	828.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 311.1567	Pr > t	<.0001
Sign	M 75137	Pr >= M	<.0001
Signed Rank	S 5.6456E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	53578
99%	5449
95%	3164
90%	2161
75% Q3	828
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	382778	50000	308204
0	382777	50000	308205
0	382776	50000	308206
0	382775	53578	314884
0	382774	53578	314888

The UNIVARIATE Procedure
Variable: THTOTINC

Moments

N	382778	Sum Weights	382778
Mean	5402.62931	Sum Observations	2068007642
Std Deviation	6223.66079	Variance	38733953.6
Skewness	19.5582191	Kurtosis	1120.49774
Uncorrected SS	2.59991E13	Corrected SS	1.48265E13
Coeff Variation	115.196887	Std Error Mean	10.0594082

Basic Statistical Measures

Location		Variability	
Mean	5402.629	Std Deviation	6224
Median	4183.000	Variance	38733954
Mode	0.000	Range	479425
		Interquartile Range	4694

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 537.0723	Pr > t	<.0001
Sign	M 188921.5	Pr >= M	<.0001
Signed Rank	S 3.571E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	479179
99%	29278
95%	13242
90%	10415
75% Q3	6922
50% Median	4183
25% Q1	2228
10%	1121
5%	640
1%	0
0% Min	-246

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-246	208375	419477	296998
-246	208374	479179	86023
-246	208373	479179	86027
-246	208372	479179	86031
-246	208371	479179	86035

The UNIVARIATE Procedure
Variable: RHPOV

Moments

N	382778	Sum Weights	382778
Mean	1473.03045	Sum Observations	563843650
Std Deviation	495.531556	Variance	245551.523
Skewness	0.90712274	Kurtosis	1.04957693
Uncorrected SS	9.2455E11	Corrected SS	9.39915E10
Coeff Variation	33.6402791	Std Error Mean	0.80093603

Basic Statistical Measures

Location		Variability	
Mean	1473.030	Std Deviation	495.53156
Median	1305.000	Variance	245552
Mode	1085.000	Range	2874
		Interquartile Range	613.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 1839.136	Pr > t	<.0001
Sign	M 191389	Pr >= M	<.0001
Signed Rank	S 3.663E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3640
99%	3112
95%	2280
90%	2125
75% Q3	1698
50% Median	1305
25% Q1	1085
10%	847
5%	838
1%	777
0% Min	766

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
766	354848	3640	33634
766	354828	3640	33638
766	354668	3640	33642
766	354580	3640	33646
766	354532	3640	33650

The UNIVARIATE Procedure
Variable: THPNDIST

Moments

N	382778	Sum Weights	382778
Mean	24.1065578	Sum Observations	9227460
Std Deviation	446.062882	Variance	198972.095
Skewness	37.5971471	Kurtosis	2037.53864
Uncorrected SS	7.63844E10	Corrected SS	7.61619E10
Coeff Variation	1850.37982	Std Error Mean	0.72097898

Basic Statistical Measures

Location		Variability	
Mean	24.10656	Std Deviation	446.06288
Median	0.00000	Variance	198972
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 33.43587	Pr > t	<.0001
Sign	M 2483.5	Pr >= M	<.0001
Signed Rank	S 6169014	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	260
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	382778	38000	41504
0	382777	40000	245089
0	382776	40000	245093
0	382775	40000	263507
0	382774	40000	263511

The UNIVARIATE Procedure
Variable: THLUMPSM

Moments

N	382778	Sum Weights	382778
Mean	4.53708416	Sum Observations	1736696
Std Deviation	498.592551	Variance	248594.532
Skewness	164.954753	Kurtosis	28914.5026
Uncorrected SS	9.51641E10	Corrected SS	9.51563E10
Coeff Variation	10989.2727	Std Error Mean	0.80588357

Basic Statistical Measures

Location		Variability	
Mean	4.537084	Std Deviation	498.59255
Median	0.000000	Variance	248595
Mode	0.000000	Range	90000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 5.62995	Pr > t	<.0001
Sign	M 297.5	Pr >= M	<.0001
Signed Rank	S 88655	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	90000
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	382778	90000	125007
0	382777	90000	266176
0	382776	90000	266180
0	382775	90000	301794
0	382774	90000	301798

The UNIVARIATE Procedure
Variable: THNONCSH

Moments

N	382778	Sum Weights	382778
Mean	33.9330003	Sum Observations	12988806
Std Deviation	114.143227	Variance	13028.6764
Skewness	4.69157804	Kurtosis	29.0525884
Uncorrected SS	5427826810	Corrected SS	4987077652
Coeff Variation	336.378234	Std Error Mean	0.18449163

Basic Statistical Measures

Location		Variability	
Mean	33.93300	Std Deviation	114.14323
Median	0.00000	Variance	13029
Mode	0.00000	Range	1700
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 183.927	Pr > t	<.0001
Sign	M 28410	Pr >= M	<.0001
Signed Rank	S 8.0714E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1700
99%	558
95%	279
90%	75
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	382778	1700	258484
0	382777	1700	258488
0	382776	1700	258492
0	382775	1700	258496
0	382774	1700	258500

The UNIVARIATE Procedure
Variable: THSOCSEC

Moments

N	382778	Sum Weights	382778
Mean	316.503334	Sum Observations	121150513
Std Deviation	678.044365	Variance	459744.16
Skewness	5.16502281	Kurtosis	190.656888
Uncorrected SS	2.14324E11	Corrected SS	1.75979E11
Coeff Variation	214.22977	Std Error Mean	1.09593457

Basic Statistical Measures

Location		Variability	
Mean	316.5033	Std Deviation	678.04436
Median	0.0000	Variance	459744
Mode	0.0000	Range	51078
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 288.7977	Pr > t	<.0001
Sign	M 47718	Pr >= M	<.0001
Signed Rank	S 2.277E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	51078
99%	2660
95%	1833
90%	1311
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	382778	23078	258822
0	382777	23078	258826
0	382776	23078	258830
0	382775	51078	314884
0	382774	51078	314888

The UNIVARIATE Procedure
Variable: THSSI

Moments

N	382778	Sum Weights	382778
Mean	34.892021	Sum Observations	13355898
Std Deviation	182.864211	Variance	33439.3196
Skewness	10.0276883	Kurtosis	265.873876
Uncorrected SS	1.32658E10	Corrected SS	1.27998E10
Coeff Variation	524.08604	Std Error Mean	0.29556652

Basic Statistical Measures

Location		Variability	
Mean	34.89202	Std Deviation	182.86421
Median	0.00000	Variance	33439
Mode	0.00000	Range	11600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 118.0513	Pr > t	<.0001
Sign	M 10709	Pr >= M	<.0001
Signed Rank	S 1.1469E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	11600
99%	945
95%	125
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	382778	6506	139634
0	382777	11600	97621
0	382776	11600	97622
0	382775	11600	97623
0	382774	11600	97624

The UNIVARIATE Procedure
Variable: THUNEMP

Moments

N	382778	Sum Weights	382778
Mean	18.4081818	Sum Observations	7046247
Std Deviation	317.038986	Variance	100513.719
Skewness	99.772886	Kurtosis	13944.1228
Uncorrected SS	3.8604E10	Corrected SS	3.84743E10
Coeff Variation	1722.27214	Std Error Mean	0.51243547

Basic Statistical Measures

Location		Variability	
Mean	18.40818	Std Deviation	317.03899
Median	0.00000	Variance	100514
Mode	0.00000	Range	50000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 35.92293	Pr > t	<.0001
Sign	M 3508	Pr >= M	<.0001
Signed Rank	S 12307818	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	50000
99%	720
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	382778	50000	308202
0	382777	50000	308203
0	382776	50000	308204
0	382775	50000	308205
0	382774	50000	308206

The UNIVARIATE Procedure
Variable: THVETS

Moments

N	382778	Sum Weights	382778
Mean	18.2271944	Sum Observations	6976969
Std Deviation	194.897455	Variance	37985.0182
Skewness	42.2513462	Kurtosis	5012.99439
Uncorrected SS	1.4667E10	Corrected SS	1.45398E10
Coeff Variation	1069.26745	Std Error Mean	0.31501605

Basic Statistical Measures

Location		Variability	
Mean	18.22719	Std Deviation	194.89746
Median	0.00000	Variance	37985
Mode	0.00000	Range	30595
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 57.86116	Pr > t	<.0001
Sign	M 4888.5	Pr >= M	<.0001
Signed Rank	S 23899877	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	30595
99%	536
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	382778	10000	4963
0	382777	10000	4964
0	382776	30595	112547
0	382775	30595	112548
0	382774	30595	112549

The UNIVARIATE Procedure
Variable: THAFDC

Moments

N	382778	Sum Weights	382778
Mean	8.33186599	Sum Observations	3189255
Std Deviation	65.6940816	Variance	4315.71235
Skewness	10.0638863	Kurtosis	122.702375
Uncorrected SS	1678527873	Corrected SS	1651955428
Coeff Variation	788.467813	Std Error Mean	0.10618245

Basic Statistical Measures

Location		Variability	
Mean	8.331866	Std Deviation	65.69408
Median	0.000000	Variance	4316
Mode	0.000000	Range	1750
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 78.46745	Pr > t	<.0001
Sign	M 4217.5	Pr >= M	<.0001
Signed Rank	S 17789415	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1750
99%	367
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	382778	1400	162474
0	382777	1400	162475
0	382776	1750	196208
0	382775	1750	196212
0	382774	1750	196216

The UNIVARIATE Procedure
Variable: THFDSTP

Moments

N	382778	Sum Weights	382778
Mean	29.9083437	Sum Observations	11448256
Std Deviation	107.577415	Variance	11572.9001
Skewness	4.78458802	Kurtosis	30.0346434
Uncorrected SS	4772238364	Corrected SS	4429839988
Coeff Variation	359.690311	Std Error Mean	0.17387919

Basic Statistical Measures

Location		Variability	
Mean	29.90834	Std Deviation	107.57741
Median	0.00000	Variance	11573
Mode	0.00000	Range	1700
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 172.0065	Pr > t	<.0001
Sign	M 20673	Pr >= M	<.0001
Signed Rank	S 4.2738E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1700
99%	513
95%	267
90%	40
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	382778	1700	258484
0	382777	1700	258488
0	382776	1700	258492
0	382775	1700	258496
0	382774	1700	258500

The UNIVARIATE Procedure
Variable: TFEARN

Moments

N	382778	Sum Weights	382778
Mean	4407.2976	Sum Observations	1687016562
Std Deviation	6248.73922	Variance	39046741.8
Skewness	19.2693374	Kurtosis	1102.40808
Uncorrected SS	2.23814E13	Corrected SS	1.49462E13
Coeff Variation	141.781649	Std Error Mean	10.0999428

Basic Statistical Measures

Location		Variability	
Mean	4407.298	Std Deviation	6249
Median	3200.000	Variance	39046742
Mode	0.000	Range	478927
		Interquartile Range	5133

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 436.3686	Pr > t	<.0001
Sign	M 154610	Pr >= M	<.0001
Signed Rank	S 2.39E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	478927
99%	25800
95%	12400
90%	9561
75% Q3	6087
50% Median	3200
25% Q1	954
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
0	382762	416667	296998
0	382761	478927	86023
0	382760	478927	86027
0	382759	478927	86031
0	382758	478927	86035

The UNIVARIATE Procedure
Variable: TFPRPINC

Moments

N	382778	Sum Weights	382778
Mean	92.1679276	Sum Observations	35279855
Std Deviation	445.167794	Variance	198174.365
Skewness	10.1442845	Kurtosis	148.672073
Uncorrected SS	7.91083E10	Corrected SS	7.58566E10
Coeff Variation	482.996424	Std Error Mean	0.71953223

Basic Statistical Measures

Location		Variability	
Mean	92.16793	Std Deviation	445.16779
Median	1.00000	Variance	198174
Mode	0.00000	Range	15991
		Interquartile Range	14.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 128.0942	Pr > t	<.0001
Sign	M 113370.5	Pr >= M	<.0001
Signed Rank	S 1.293E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12268
99%	1831
95%	438
90%	154
75% Q3	14
50% Median	1
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-3723

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-3723	110431	12268	138336
-3723	110430	12268	138337
-3723	110429	12268	138338
-3723	110428	12268	138339
-3723	110427	12268	138340

The UNIVARIATE Procedure
Variable: TFTRNINC

Moments

N	382778	Sum Weights	382778
Mean	50.4570195	Sum Observations	19313837
Std Deviation	254.875292	Variance	64961.4143
Skewness	19.0378337	Kurtosis	809.355766
Uncorrected SS	2.58403E10	Corrected SS	2.48657E10
Coeff Variation	505.133467	Std Error Mean	0.41195924

Basic Statistical Measures

Location		Variability	
Mean	50.45702	Std Deviation	254.87529
Median	0.00000	Variance	64961
Mode	0.00000	Range	14025
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 122.4806	Pr > t	<.0001
Sign	M 15288	Pr >= M	<.0001
Signed Rank	S 2.3373E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	14025
99%	1129
95%	430
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	382778	14025	132118
0	382777	14025	132119
0	382776	14025	132120
0	382775	14025	132121
0	382774	14025	132122

The UNIVARIATE Procedure
Variable: TFOTHINC

Moments

N	382778	Sum Weights	382778
Mean	610.556505	Sum Observations	233707598
Std Deviation	1241.76701	Variance	1541985.31
Skewness	5.18198278	Kurtosis	96.8955244
Uncorrected SS	7.32928E11	Corrected SS	5.90237E11
Coeff Variation	203.382815	Std Error Mean	2.00708901

Basic Statistical Measures

Location		Variability	
Mean	610.5565	Std Deviation	1242
Median	0.0000	Variance	1541985
Mode	0.0000	Range	53578
		Interquartile Range	786.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 304.2	Pr > t	<.0001
Sign	M 72302.5	Pr >= M	<.0001
Signed Rank	S 5.2277E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	53578
99%	5378
95%	3101
90%	2110
75% Q3	786
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	382778	50000	308204
0	382777	50000	308205
0	382776	50000	308206
0	382775	53578	314884
0	382774	53578	314888

The UNIVARIATE Procedure
Variable: TFTOTINC

Moments

N	382778	Sum Weights	382778
Mean	5160.47906	Sum Observations	1975317852
Std Deviation	6205.448	Variance	38507584.8
Skewness	19.7448251	Kurtosis	1136.33745
Uncorrected SS	2.49334E13	Corrected SS	1.47398E13
Coeff Variation	120.249456	Std Error Mean	10.0299705

Basic Statistical Measures

Location		Variability	
Mean	5160.479	Std Deviation	6205
Median	3932.000	Variance	38507585
Mode	0.000	Range	479757
		Interquartile Range	4674

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 514.5059	Pr > t	<.0001
Sign	M 187059	Pr >= M	<.0001
Signed Rank	S 3.501E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	479179
99%	27827
95%	13004
90%	10163
75% Q3	6674
50% Median	3932
25% Q1	2000
10%	939
5%	432
1%	0
0% Min	-578

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-578	188164	419477	296998
-578	188163	479179	86023
-390	188166	479179	86027
-246	208375	479179	86031
-246	208374	479179	86035

The UNIVARIATE Procedure
Variable: RFPOV

Moments

N	382778	Sum Weights	382778
Mean	1428.05723	Sum Observations	546628889
Std Deviation	497.172987	Variance	247180.979
Skewness	0.83703892	Kurtosis	0.94135691
Uncorrected SS	8.75233E11	Corrected SS	9.46152E10
Coeff Variation	34.8146403	Std Error Mean	0.8035891

Basic Statistical Measures

Location		Variability	
Mean	1428.057	Std Deviation	497.17299
Median	1304.000	Variance	247181
Mode	843.000	Range	3640
		Interquartile Range	604.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 1777.099	Pr > t	<.0001
Sign	M 191028.5	Pr >= M	<.0001
Signed Rank	S 3.649E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3640
99%	2920
95%	2265
90%	2044
75% Q3	1688
50% Median	1304
25% Q1	1084
10%	843
5%	831
1%	772
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	380018	3640	33634
0	380017	3640	33638
0	380016	3640	33642
0	380015	3640	33646
0	377957	3640	33650

The UNIVARIATE Procedure
Variable: TFPNDIST

Moments

N	382778	Sum Weights	382778
Mean	23.6125692	Sum Observations	9038372
Std Deviation	438.846932	Variance	192586.629
Skewness	37.4188387	Kurtosis	2016.16428
Uncorrected SS	7.39312E10	Corrected SS	7.37177E10
Coeff Variation	1858.53106	Std Error Mean	0.70931571

Basic Statistical Measures

Location		Variability	
Mean	23.61257	Std Deviation	438.84693
Median	0.00000	Variance	192587
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 33.28922	Pr > t	<.0001
Sign	M 2445	Pr >= M	<.0001
Signed Rank	S 5979248	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	250
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	382778	38000	41500
0	382777	40000	245089
0	382776	40000	245093
0	382775	40000	263507
0	382774	40000	263511

The UNIVARIATE Procedure
Variable: TFLUMPSM

Moments

N	382778	Sum Weights	382778
Mean	4.04866528	Sum Observations	1549740
Std Deviation	466.028757	Variance	217182.803
Skewness	177.540449	Kurtosis	33532.4695
Uncorrected SS	8.31389E10	Corrected SS	8.31326E10
Coeff Variation	11510.6764	Std Error Mean	0.75325016

Basic Statistical Measures

Location		Variability	
Mean	4.048665	Std Deviation	466.02876
Median	0.000000	Variance	217183
Mode	0.000000	Range	90000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 5.374928	Pr > t	<.0001
Sign	M 285	Pr >= M	<.0001
Signed Rank	S 81367.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	90000
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	382778	90000	125003
0	382777	90000	125007
0	382776	90000	266176
0	382775	90000	266180
0	382774	90000	301798

The UNIVARIATE Procedure

Variable: TFSOCSEC

Moments

N	382778	Sum Weights	382778
Mean	306.219417	Sum Observations	117214056
Std Deviation	665.001399	Variance	442226.86
Skewness	5.30969059	Kurtosis	205.036132
Uncorrected SS	2.05167E11	Corrected SS	1.69274E11
Coeff Variation	217.165001	Std Error Mean	1.074853

Basic Statistical Measures

Location		Variability	
Mean	306.2194	Std Deviation	665.00140
Median	0.0000	Variance	442227
Mode	0.0000	Range	51078
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 284.8942	Pr > t	<.0001
Sign	M 46438	Pr >= M	<.0001
Signed Rank	S 2.1565E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	51078
99%	2625
95%	1803
90%	1283
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	382778	23078	258822
0	382777	23078	258826
0	382776	23078	258830
0	382775	51078	314884
0	382774	51078	314888

The UNIVARIATE Procedure
Variable: TFSSI

Moments

N	382778	Sum Weights	382778
Mean	31.8575232	Sum Observations	12194359
Std Deviation	172.162676	Variance	29639.987
Skewness	10.750986	Kurtosis	322.081279
Uncorrected SS	1.1734E10	Corrected SS	1.13455E10
Coeff Variation	540.414505	Std Error Mean	0.27826944

Basic Statistical Measures

Location		Variability	
Mean	31.85752	Std Deviation	172.16268
Median	0.00000	Variance	29640
Mode	0.00000	Range	11600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 114.4844	Pr > t	<.0001
Sign	M 10038	Pr >= M	<.0001
Signed Rank	S 1.0077E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	11600
99%	865
95%	59
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	382778	6506	139634
0	382777	11600	97621
0	382776	11600	97622
0	382775	11600	97623
0	382774	11600	97624

The UNIVARIATE Procedure
Variable: TFUNEMP

Moments

N	382778	Sum Weights	382778
Mean	17.2369415	Sum Observations	6597922
Std Deviation	314.841032	Variance	99124.8757
Skewness	101.823285	Kurtosis	14338.8653
Uncorrected SS	3.80565E10	Corrected SS	3.79427E10
Coeff Variation	1826.54813	Std Error Mean	0.50888288

Basic Statistical Measures

Location		Variability	
Mean	17.23694	Std Deviation	314.84103
Median	0.00000	Variance	99125
Mode	0.00000	Range	50000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 33.87212	Pr > t	<.0001
Sign	M 3247	Pr >= M	<.0001
Signed Rank	S 10544633	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	50000
99%	658
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	382778	50000	308202
0	382777	50000	308203
0	382776	50000	308204
0	382775	50000	308205
0	382774	50000	308206

The UNIVARIATE Procedure
Variable: Tfvets

Moments

N	382778	Sum Weights	382778
Mean	17.6638652	Sum Observations	6761339
Std Deviation	192.668528	Variance	37121.1616
Skewness	43.4815187	Kurtosis	5246.38013
Uncorrected SS	1.43286E10	Corrected SS	1.42091E10
Coeff Variation	1090.74953	Std Error Mean	0.3114134

Basic Statistical Measures

Location		Variability	
Mean	17.66387	Std Deviation	192.66853
Median	0.00000	Variance	37121
Mode	0.00000	Range	30595
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 56.7216	Pr > t	<.0001
Sign	M 4725	Pr >= M	<.0001
Signed Rank	S 22327988	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	30595
99%	516
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	382778	10000	4963
0	382777	10000	4964
0	382776	30595	112547
0	382775	30595	112548
0	382774	30595	112549

The UNIVARIATE Procedure
Variable: TFAFDC

Moments

N	382778	Sum Weights	382778
Mean	7.71129741	Sum Observations	2951715
Std Deviation	62.6611704	Variance	3926.42227
Skewness	10.2637106	Kurtosis	127.534149
Uncorrected SS	1525705691	Corrected SS	1502944139
Coeff Variation	812.589206	Std Error Mean	0.10128031

Basic Statistical Measures

Location		Variability	
Mean	7.711297	Std Deviation	62.66117
Median	0.000000	Variance	3926
Mode	0.000000	Range	1750
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 76.13817	Pr > t	<.0001
Sign	M 3925	Pr >= M	<.0001
Signed Rank	S 15407588	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1750
99%	349
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	382778	1400	162469
0	382777	1400	162470
0	382776	1400	162471
0	382775	1750	196208
0	382774	1750	196216

The UNIVARIATE Procedure
Variable: TFFDSTP

Moments

N	382778	Sum Weights	382778
Mean	27.6499616	Sum Observations	10583797
Std Deviation	103.432419	Variance	10698.2653
Skewness	4.99547439	Kurtosis	32.9001643
Uncorrected SS	4387691467	Corrected SS	4095049886
Coeff Variation	374.077984	Std Error Mean	0.16717957

Basic Statistical Measures

Location		Variability	
Mean	27.64996	Std Deviation	103.43242
Median	0.00000	Variance	10698
Mode	0.00000	Range	1700
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 165.3908	Pr > t	<.0001
Sign	M 19324	Pr >= M	<.0001
Signed Rank	S 3.7343E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1700
99%	500
95%	250
90%	10
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	382778	1700	258484
0	382777	1700	258488
0	382776	1700	258492
0	382775	1700	258496
0	382774	1700	258500

The UNIVARIATE Procedure
Variable: TSFEARN

Moments

N	382778	Sum Weights	382778
Mean	54.8571078	Sum Observations	20998094
Std Deviation	522.939232	Variance	273465.44
Skewness	22.0169214	Kurtosis	1147.01731
Uncorrected SS	1.05828E11	Corrected SS	1.04676E11
Coeff Variation	953.27525	Std Error Mean	0.84523552

Basic Statistical Measures

Location		Variability	
Mean	54.85711	Std Deviation	522.93923
Median	0.00000	Variance	273465
Mode	0.00000	Range	47983
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 64.90156	Pr > t	<.0001
Sign	M 3919.5	Pr >= M	<.0001
Signed Rank	S 15364440	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	47983
99%	2078
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	382778	47983	369657
0	382777	47983	369661
0	382776	47983	369669
0	382775	47983	369673
0	382774	47983	369677

The UNIVARIATE Procedure
Variable: TSPRPINC

Moments

N	382778	Sum Weights	382778
Mean	0.32140039	Sum Observations	123025
Std Deviation	20.600159	Variance	424.366549
Skewness	159.488258	Kurtosis	29868.6017
Uncorrected SS	162477295	Corrected SS	162437755
Coeff Variation	6409.50022	Std Error Mean	0.03329639

Basic Statistical Measures

Location		Variability	
Mean	0.321400	Std Deviation	20.60016
Median	0.000000	Variance	424.36655
Mode	0.000000	Range	3997
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 9.652711	Pr > t	<.0001
Sign	M 1512.5	Pr >= M	<.0001
Signed Rank	S 2288413	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3997
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	382778	3997	257329
0	382777	3997	257334
0	382776	3997	257335
0	382775	3997	257336
0	382774	3997	257337

The UNIVARIATE Procedure
Variable: TSTRNINC

Moments

N	382778	Sum Weights	382778
Mean	2.51792423	Sum Observations	963806
Std Deviation	91.9892842	Variance	8462.0284
Skewness	115.257777	Kurtosis	15803.731
Uncorrected SS	3241496636	Corrected SS	3239069846
Coeff Variation	3653.37778	Std Error Mean	0.14868384

Basic Statistical Measures

Location		Variability	
Mean	2.517924	Std Deviation	91.98928
Median	0.000000	Variance	8462
Mode	0.000000	Range	12825
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 16.93475	Pr > t	<.0001
Sign	M 676	Pr >= M	<.0001
Signed Rank	S 457314	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12825
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	382778	12825	66989
0	382777	12825	66990
0	382776	12825	66991
0	382775	12825	66992
0	382774	12825	66993

The UNIVARIATE Procedure
Variable: TSOTHINC

Moments

N	382778	Sum Weights	382778
Mean	6.4439623	Sum Observations	2466607
Std Deviation	114.193544	Variance	13040.1656
Skewness	29.8138658	Kurtosis	1199.14622
Uncorrected SS	5007370177	Corrected SS	4991475454
Coeff Variation	1772.10137	Std Error Mean	0.18457296

Basic Statistical Measures

Location		Variability	
Mean	6.443962	Std Deviation	114.19354
Median	0.000000	Variance	13040
Mode	0.000000	Range	7522
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 34.91282	Pr > t	<.0001
Sign	M 1547.5	Pr >= M	<.0001
Signed Rank	S 2395530	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7522
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	382778	7522	339861
0	382777	7522	339862
0	382776	7522	339863
0	382775	7522	339864
0	382774	7522	339865

The UNIVARIATE Procedure
Variable: TSTOTINC

Moments

N	382778	Sum Weights	382778
Mean	64.1403947	Sum Observations	24551532
Std Deviation	565.174378	Variance	319422.078
Skewness	19.6340188	Kurtosis	883.698795
Uncorrected SS	1.23842E11	Corrected SS	1.22267E11
Coeff Variation	881.152012	Std Error Mean	0.9135009

Basic Statistical Measures

Location		Variability	
Mean	64.14039	Std Deviation	565.17438
Median	0.00000	Variance	319422
Mode	0.00000	Range	47983
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 70.21383	Pr > t	<.0001
Sign	M 5002.5	Pr >= M	<.0001
Signed Rank	S 25027508	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	47983
99%	2383
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	382778	47983	369657
0	382777	47983	369661
0	382776	47983	369669
0	382775	47983	369673
0	382774	47983	369677

The UNIVARIATE Procedure
Variable: RSFPOV

Moments

N	382778	Sum Weights	382778
Mean	40.6948336	Sum Observations	15577087
Std Deviation	233.614752	Variance	54575.8524
Skewness	5.90151252	Kurtosis	35.1529596
Uncorrected SS	2.15243E10	Corrected SS	2.08904E10
Coeff Variation	574.064891	Std Error Mean	0.37759547

Basic Statistical Measures

Location		Variability	
Mean	40.69483	Std Deviation	233.61475
Median	0.00000	Variance	54576
Mode	0.00000	Range	2426
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 107.7736	Pr > t	<.0001
Sign	M 5912.5	Pr >= M	<.0001
Signed Rank	S 34960613	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2426
99%	1306
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	382778	2426	238327
0	382777	2426	238331
0	382776	2426	238335
0	382775	2426	238339
0	382774	2426	238343

The UNIVARIATE Procedure
Variable: TSPNDIST

Moments

N	382778	Sum Weights	382778
Mean	0.03791231	Sum Observations	14512
Std Deviation	11.5753968	Variance	133.989811
Skewness	421.721344	Kurtosis	181905.136
Uncorrected SS	51288768	Corrected SS	51288217.8
Coeff Variation	30532.0234	Std Error Mean	0.01870951

Basic Statistical Measures

Location		Variability	
Mean	0.037912	Std Deviation	11.57540
Median	0.000000	Variance	133.98981
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 2.026366	Pr > t	0.0427
Sign	M 9	Pr >= M	<.0001
Signed Rank	S 85.5	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	382778	314	16215
0	382777	314	16216
0	382776	314	16217
0	382775	5000	257326
0	382774	5000	257334

The UNIVARIATE Procedure
Variable: TSLUMPSM

Moments

N	382778	Sum Weights	382778
Mean	0.03082727	Sum Observations	11800
Std Deviation	5.05978497	Variance	25.6014239
Skewness	291.629438	Kurtosis	95428.2788
Uncorrected SS	9800000	Corrected SS	9799636.24
Coeff Variation	16413.3421	Std Error Mean	0.00817822

Basic Statistical Measures

Location		Variability	
Mean	0.030827	Std Deviation	5.05978
Median	0.000000	Variance	25.60142
Mode	0.000000	Range	1800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 3.769437	Pr > t	0.0002
Sign	M 22	Pr >= M	<.0001
Signed Rank	S 495	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	382778	150	215033
0	382777	1100	257213
0	382776	1100	257217
0	382775	1800	142633
0	382774	1800	142645

The UNIVARIATE Procedure
Variable: TSSOCSEC

Moments

N	382778	Sum Weights	382778
Mean	3.15745158	Sum Observations	1208603
Std Deviation	74.1216768	Variance	5494.02297
Skewness	28.0622862	Kurtosis	880.667551
Uncorrected SS	2106801737	Corrected SS	2102985632
Coeff Variation	2347.51587	Std Error Mean	0.11980412

Basic Statistical Measures

Location		Variability	
Mean	3.157452	Std Deviation	74.12168
Median	0.000000	Variance	5494
Mode	0.000000	Range	3307
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 26.35512	Pr > t	<.0001
Sign	M 487	Pr >= M	<.0001
Signed Rank	S 237412.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3307
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	382778	3307	333937
0	382777	3307	333938
0	382776	3307	333939
0	382775	3307	333940
0	382774	3307	333941

The UNIVARIATE Procedure
Variable: TSSSI

Moments

N	382778	Sum Weights	382778
Mean	0.8350506	Sum Observations	319639
Std Deviation	26.0609979	Variance	679.175609
Skewness	38.0727792	Kurtosis	1700.77183
Uncorrected SS	260239717	Corrected SS	259972802
Coeff Variation	3120.88845	Std Error Mean	0.04212283

Basic Statistical Measures

Location		Variability	
Mean	0.835051	Std Deviation	26.06100
Median	0.000000	Variance	679.17561
Mode	0.000000	Range	1742
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 19.82418	Pr > t	<.0001
Sign	M 255	Pr >= M	<.0001
Signed Rank	S 65152.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1742
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	382778	1742	122098
0	382777	1742	122099
0	382776	1742	122100
0	382775	1742	122101
0	382774	1742	122102

The UNIVARIATE Procedure
Variable: TSVETS

Moments

N	382778	Sum Weights	382778
Mean	0.25159231	Sum Observations	96304
Std Deviation	18.1590721	Variance	329.751899
Skewness	86.9621512	Kurtosis	8280.63677
Uncorrected SS	126245672	Corrected SS	126221443
Coeff Variation	7217.65793	Std Error Mean	0.02935082

Basic Statistical Measures

Location		Variability	
Mean	0.251592	Std Deviation	18.15907
Median	0.000000	Variance	329.75190
Mode	0.000000	Range	2100
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 8.571902	Pr > t	<.0001
Sign	M 68	Pr >= M	<.0001
Signed Rank	S 4658	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2100
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	382778	2100	371416
0	382777	2100	371417
0	382776	2100	371418
0	382775	2100	371419
0	382774	2100	371420

The UNIVARIATE Procedure
Variable: TSUNEMP

Moments

N	382778	Sum Weights	382778
Mean	0.31039401	Sum Observations	118812
Std Deviation	27.7121307	Variance	767.962185
Skewness	163.545644	Kurtosis	32755.8858
Uncorrected SS	293995140	Corrected SS	293958261
Coeff Variation	8928.04931	Std Error Mean	0.04479159

Basic Statistical Measures

Location		Variability	
Mean	0.310394	Std Deviation	27.71213
Median	0.000000	Variance	767.96219
Mode	0.000000	Range	5900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 6.929739	Pr > t	<.0001
Sign	M 61	Pr >= M	<.0001
Signed Rank	S 3751.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5900
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	382778	5900	30672
0	382777	5900	30673
0	382776	5900	30675
0	382775	5900	30676
0	382774	5900	30677

The UNIVARIATE Procedure
Variable: TSAFDC

Moments

N	382778	Sum Weights	382778
Mean	0.65864548	Sum Observations	252115
Std Deviation	17.8866078	Variance	319.930739
Skewness	31.8313259	Kurtosis	1152.8447
Uncorrected SS	122628183	Corrected SS	122462129
Coeff Variation	2715.66546	Std Error Mean	0.02891043

Basic Statistical Measures

Location		Variability	
Mean	0.658645	Std Deviation	17.88661
Median	0.000000	Variance	319.93074
Mode	0.000000	Range	1039
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 22.78228	Pr > t	<.0001
Sign	M 332.5	Pr >= M	<.0001
Signed Rank	S 110722.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1039
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	382778	1039	238886
0	382777	1039	238890
0	382776	1039	238894
0	382775	1039	238898
0	382774	1039	238902

The UNIVARIATE Procedure
Variable: TSFDSTP

Moments

N	382778	Sum Weights	382778
Mean	1.88976117	Sum Observations	723359
Std Deviation	26.6833981	Variance	712.003734
Skewness	17.955506	Kurtosis	418.195392
Uncorrected SS	273905629	Corrected SS	272538653
Coeff Variation	1411.99843	Std Error Mean	0.04312883

Basic Statistical Measures

Location		Variability	
Mean	1.889761	Std Deviation	26.68340
Median	0.000000	Variance	712.00373
Mode	0.000000	Range	1095
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 43.81666	Pr > t	<.0001
Sign	M 1248.5	Pr >= M	<.0001
Signed Rank	S 1559377	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1095
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	382778	1095	238901
0	382777	1095	238902
0	382776	1095	238903
0	382775	1095	238904
0	382774	1095	238905

The UNIVARIATE Procedure
Variable: TBYEAR

Moments

N	382778	Sum Weights	382778
Mean	1968.04051	Sum Observations	753322612
Std Deviation	22.6303124	Variance	512.131042
Skewness	-0.2344738	Kurtosis	-0.9244848
Uncorrected SS	1.48277E12	Corrected SS	196031984
Coeff Variation	1.14989058	Std Error Mean	0.03657776

Basic Statistical Measures

Location		Variability	
Mean	1968.041	Std Deviation	22.63031
Median	1968.000	Variance	512.13104
Mode	1990.000	Range	85.00000
		Interquartile Range	37.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 53804.3	Pr > t	<.0001
Sign	M 191389	Pr >= M	<.0001
Signed Rank	S 3.663E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2005
99%	2004
95%	2001
90%	1998
75% Q3	1988
50% Median	1968
25% Q1	1951
10%	1936
5%	1928
1%	1920
0% Min	1920

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
1920	382562	2005	381546
1920	382561	2005	382100
1920	382560	2005	382101
1920	382559	2005	382102
1920	382304	2005	382103

The UNIVARIATE Procedure
Variable: TPEARN

Moments

N	382778	Sum Weights	382778
Mean	1480.68263	Sum Observations	566772736
Std Deviation	3529.0567	Variance	12454241.2
Skewness	34.4321343	Kurtosis	3497.41611
Uncorrected SS	5.60641E12	Corrected SS	4.7672E12
Coeff Variation	238.339846	Std Error Mean	5.70407401

Basic Statistical Measures

Location		Variability	
Mean	1480.683	Std Deviation	3529
Median	0.000	Variance	12454241
Mode	0.000	Range	478927
		Interquartile Range	2165

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 259.5833	Pr > t	<.0001
Sign	M 88480.5	Pr >= M	<.0001
Signed Rank	S 7.8288E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	478927
99%	11000
95%	5885
90%	4182
75% Q3	2165
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
0	382762	390691	86022
0	382761	390691	86024
0	382760	416667	296996
0	382759	416667	296998
0	382758	478927	86023

The UNIVARIATE Procedure
Variable: TPPRPINC

Moments

N	382778	Sum Weights	382778
Mean	39.4782067	Sum Observations	15111389
Std Deviation	252.767715	Variance	63891.518
Skewness	15.7600845	Kurtosis	389.204189
Uncorrected SS	2.50528E10	Corrected SS	2.44562E10
Coeff Variation	640.271524	Std Error Mean	0.40855273

Basic Statistical Measures

Location		Variability	
Mean	39.47821	Std Deviation	252.76772
Median	0.00000	Variance	63892
Mode	0.00000	Range	13386
		Interquartile Range	2.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 96.6294	Pr > t	<.0001
Sign	M 72773	Pr >= M	<.0001
Signed Rank	S 5.3221E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	11513
99%	926
95%	146
90%	38
75% Q3	2
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-1873

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-1873	157473	10845	225578
-1873	157472	11513	169039
-1873	157471	11513	169040
-1873	157470	11513	169041
-1870	110419	11513	169042

The UNIVARIATE Procedure
Variable: TPTRNINC

Moments

N	382778	Sum Weights	382778
Mean	17.8354503	Sum Observations	6827018
Std Deviation	142.223367	Variance	20227.4861
Skewness	35.4177838	Kurtosis	2719.07673
Uncorrected SS	7864379402	Corrected SS	7742616462
Coeff Variation	797.419547	Std Error Mean	0.22987803

Basic Statistical Measures

Location		Variability	
Mean	17.83545	Std Deviation	142.22337
Median	0.00000	Variance	20227
Mode	0.00000	Range	13213
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 77.58658	Pr > t	<.0001
Sign	M 6570	Pr >= M	<.0001
Signed Rank	S 43168185	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	13213
99%	591
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	382778	12825	132118
0	382777	13213	248787
0	382776	13213	248788
0	382775	13213	248789
0	382774	13213	248790

The UNIVARIATE Procedure
Variable: TPOTHINC

Moments

N	382778	Sum Weights	382778
Mean	290.890192	Sum Observations	111346366
Std Deviation	793.568872	Variance	629751.555
Skewness	8.24933228	Kurtosis	274.112692
Uncorrected SS	2.73444E11	Corrected SS	2.41054E11
Coeff Variation	272.807023	Std Error Mean	1.28265878

Basic Statistical Measures

Location		Variability	
Mean	290.8902	Std Deviation	793.56887
Median	0.0000	Variance	629752
Mode	0.0000	Range	51078
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 226.7869	Pr > t	<.0001
Sign	M 42023.5	Pr >= M	<.0001
Signed Rank	S 1.766E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	51078
99%	3621
95%	1773
90%	1118
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	382778	50000	308199
0	382777	50000	308200
0	382776	50000	308201
0	382775	50000	308202
0	382774	51078	314888

The UNIVARIATE Procedure
Variable: TPTOTINC

Moments

N	382778	Sum Weights	382778
Mean	1828.88648	Sum Observations	700057509
Std Deviation	3573.28998	Variance	12768401.3
Skewness	33.2230004	Kurtosis	3323.145
Uncorrected SS	6.16778E12	Corrected SS	4.88745E12
Coeff Variation	195.380633	Std Error Mean	5.77556901

Basic Statistical Measures

Location		Variability	
Mean	1828.886	Std Deviation	3573
Median	1000.000	Variance	12768401
Mode	0.000	Range	480597
		Interquartile Range	2568

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 316.6591	Pr > t	<.0001
Sign	M 131118.5	Pr >= M	<.0001
Signed Rank	S 1.723E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	479053
99%	11601
95%	6250
90%	4537
75% Q3	2568
50% Median	1000
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-1544

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1544	12698	390817	86022
-1544	12697	390817	86024
-1544	12696	416922	296996
-1544	12695	416922	296998
-999	133822	479053	86023

The UNIVARIATE Procedure
Variable: TPPNDIST

Moments

N	382778	Sum Weights	382778
Mean	12.6168144	Sum Observations	4829439
Std Deviation	312.732521	Variance	97801.6294
Skewness	52.0627769	Kurtosis	4023.12316
Uncorrected SS	3.74971E10	Corrected SS	3.74362E10
Coeff Variation	2478.69636	Std Error Mean	0.50547486

Basic Statistical Measures

Location		Variability	
Mean	12.61681	Std Deviation	312.73252
Median	0.00000	Variance	97802
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 24.96032	Pr > t	<.0001
Sign	M 1480.5	Pr >= M	<.0001
Signed Rank	S 2192621	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
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	382778	30000	118873
0	382777	30000	346494
0	382776	38000	41500
0	382775	40000	245093
0	382774	40000	263511

The UNIVARIATE Procedure
Variable: TPLUMPSM

Moments

N	382778	Sum Weights	382778
Mean	2.04592479	Sum Observations	783135
Std Deviation	350.649922	Variance	122955.368
Skewness	236.922768	Kurtosis	59105.573
Uncorrected SS	4.70661E10	Corrected SS	4.70645E10
Coeff Variation	17138.9449	Std Error Mean	0.5667614

Basic Statistical Measures

Location		Variability	
Mean	2.045925	Std Deviation	350.64992
Median	0.000000	Variance	122955
Mode	0.000000	Range	90000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 3.609852	Pr > t	0.0003
Sign	M 111.5	Pr >= M	<.0001
Signed Rank	S 12488	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	90000
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	382778	90000	27226
0	382777	90000	105536
0	382776	90000	125003
0	382775	90000	266180
0	382774	90000	301798

The UNIVARIATE Procedure
Variable: TMLMSUM

Moments

N	382778	Sum Weights	382778
Mean	3.86332809	Sum Observations	1478797
Std Deviation	117.627512	Variance	13836.2315
Skewness	119.698402	Kurtosis	29933.4179
Uncorrected SS	5301904269	Corrected SS	5296191191
Coeff Variation	3044.71971	Std Error Mean	0.19012334

Basic Statistical Measures

Location		Variability	
Mean	3.863328	Std Deviation	117.62751
Median	0.000000	Variance	13836
Mode	0.000000	Range	37750
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 20.32012	Pr > t	<.0001
Sign	M 890.5	Pr >= M	<.0001
Signed Rank	S 793435.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	37750
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	382778	12000	78282
0	382777	12000	78283
0	382776	12000	78284
0	382775	12000	217150
0	382774	37750	253980

The UNIVARIATE Procedure
Variable: TSJDATE1

Moments

N	382778	Sum Weights	382778
Mean	8988055.88	Sum Observations	3.44043E12
Std Deviation	9939889.36	Variance	9.88014E13
Skewness	0.2017202	Kurtosis	-1.9591925
Uncorrected SS	6.87417E19	Corrected SS	3.78189E19
Coeff Variation	110.589982	Std Error Mean	16066.0112

Basic Statistical Measures

Location		Variability	
Mean	8988056	Std Deviation	9939889
Median	-1	Variance	9.88014E13
Mode	-1	Range	20050908
		Interquartile Range	20000616

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 559.4454	Pr > t	<.0001
Sign	M -19197	Pr >= M	<.0001
Signed Rank	S 1.446E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20050907
99%	20050601
95%	20050201
90%	20040815
75% Q3	20000615
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	382762	20050831	183471
-1	382761	20050907	258945
-1	382760	20050907	258946
-1	382759	20050907	258947
-1	382758	20050907	258948

The UNIVARIATE Procedure
Variable: TEJDATE1

Moments

N	382778	Sum Weights	382778
Mean	708043.672	Sum Observations	2.71024E11
Std Deviation	3700733.32	Variance	1.36954E13
Skewness	5.03538183	Kurtosis	23.3551922
Uncorrected SS	5.43419E18	Corrected SS	5.24229E18
Coeff Variation	522.670206	Std Error Mean	5981.55783

Basic Statistical Measures

Location		Variability	
Mean	708043.7	Std Deviation	3700733
Median	-1.0	Variance	1.36954E13
Mode	-1.0	Range	20050932
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 118.3711	Pr > t	<.0001
Sign	M -177872	Pr >= M	<.0001
Signed Rank	S -3.15E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20050931
99%	20050710
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	382778	20050930	291895
-1	382777	20050931	33241
-1	382776	20050931	33242
-1	382775	20050931	33243
-1	382774	20050931	33244

The UNIVARIATE Procedure
Variable: TPMSUM1

Moments

N	382778	Sum Weights	382778
Mean	1252.82359	Sum Observations	479553308
Std Deviation	2573.90112	Variance	6624966.97
Skewness	6.6757953	Kurtosis	81.9310038
Uncorrected SS	3.13668E12	Corrected SS	2.53588E12
Coeff Variation	205.448009	Std Error Mean	4.16023989

Basic Statistical Measures

Location		Variability	
Mean	1252.824	Std Deviation	2574
Median	0.000	Variance	6624967
Mode	0.000	Range	60000
		Interquartile Range	1900

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 301.1422	Pr > t	<.0001
Sign	M 79650	Pr >= M	<.0001
Signed Rank	S 6.3442E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60000
99%	9328
95%	5352
90%	3873
75% Q3	1900
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	382762	51400	338496
0	382761	51400	338497
0	382760	51400	338498
0	382759	51400	338499
0	382758	60000	161423

The UNIVARIATE Procedure
Variable: TPYRATE1

Moments

N	382778	Sum Weights	382778
Mean	315.76593	Sum Observations	120868251
Std Deviation	610.652674	Variance	372896.689
Skewness	2.04692483	Kurtosis	3.77490712
Uncorrected SS	1.80902E11	Corrected SS	1.42736E11
Coeff Variation	193.387765	Std Error Mean	0.98700824

Basic Statistical Measures

Location		Variability	
Mean	315.7659	Std Deviation	610.65267
Median	0.0000	Variance	372897
Mode	0.0000	Range	2850
		Interquartile Range	550.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 319.9223	Pr > t	<.0001
Sign	M 49826.5	Pr >= M	<.0001
Signed Rank	S 2.4827E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2850
99%	2700
95%	1650
90%	1200
75% Q3	550
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	382778	2850	382630
0	382777	2850	382767
0	382776	2850	382768
0	382775	2850	382769
0	382774	2850	382770

The UNIVARIATE Procedure
Variable: EJBIND1

Moments

N	382778	Sum Weights	382778
Mean	2834.18032	Sum Observations	1084861875
Std Deviation	3590.07525	Variance	12888640.3
Skewness	0.67384004	Kurtosis	-1.3137763
Uncorrected SS	8.00817E12	Corrected SS	4.93348E12
Coeff Variation	126.670672	Std Error Mean	5.80269933

Basic Statistical Measures

Location		Variability	
Mean	2834.180	Std Deviation	3590
Median	-1.000	Variance	12888640
Mode	-1.000	Range	9891
		Interquartile Range	6971

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 488.4245	Pr > t	<.0001
Sign	M -17912	Pr >= M	<.0001
Signed Rank	S 1.473E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	9480
95%	8680
90%	8370
75% Q3	6970
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	382762	9890	376342
-1	382761	9890	380127
-1	382760	9890	380128
-1	382759	9890	380129
-1	382758	9890	380130

The UNIVARIATE Procedure
Variable: TJB0CC1

Moments

N	382778	Sum Weights	382778
Mean	2042.62959	Sum Observations	781873669
Std Deviation	2828.53449	Variance	8000607.38
Skewness	1.11051488	Kurtosis	-0.0071418
Uncorrected SS	4.65953E12	Corrected SS	3.06245E12
Coeff Variation	138.475155	Std Error Mean	4.57180812

Basic Statistical Measures

Location		Variability	
Mean	2042.630	Std Deviation	2829
Median	-1.000	Variance	8000607
Mode	-1.000	Range	9841
		Interquartile Range	4221

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 446.7881	Pr > t	<.0001
Sign	M -17912	Pr >= M	<.0001
Signed Rank	S 1.473E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	9620
95%	8140
90%	6230
75% Q3	4220
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	382762	9840	376342
-1	382761	9840	380127
-1	382760	9840	380128
-1	382759	9840	380129
-1	382758	9840	380130

The UNIVARIATE Procedure
Variable: TSJDATE2

Moments

N	382778	Sum Weights	382778
Mean	857453.971	Sum Observations	3.28215E11
Std Deviation	4053841.94	Variance	1.64336E13
Skewness	4.51628825	Kurtosis	18.3971169
Uncorrected SS	6.57185E18	Corrected SS	6.29042E18
Coeff Variation	472.776624	Std Error Mean	6552.29326

Basic Statistical Measures

Location		Variability	
Mean	857454.0	Std Deviation	4053842
Median	-1.0	Variance	1.64336E13
Mode	-1.0	Range	20050931
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 130.8632	Pr > t	<.0001
Sign	M -174997	Pr >= M	<.0001
Signed Rank	S -3.05E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20050930
99%	20050525
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	382778	20050930	37386
-1	382777	20050930	300642
-1	382776	20050930	300643
-1	382775	20050930	300644
-1	382774	20050930	300645

The UNIVARIATE Procedure
Variable: TEJDATE2

Moments

N	382778	Sum Weights	382778
Mean	263897.173	Sum Observations	1.01014E11
Std Deviation	2285095.51	Variance	5.22166E12
Skewness	8.54353997	Kurtosis	70.9924462
Uncorrected SS	2.02539E18	Corrected SS	1.99873E18
Coeff Variation	865.903748	Std Error Mean	3693.43851

Basic Statistical Measures

Location		Variability	
Mean	263897.2	Std Deviation	2285096
Median	-1.0	Variance	5.22166E12
Mode	-1.0	Range	20050927
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 71.45027	Pr > t	<.0001
Sign	M -186351	Pr >= M	<.0001
Signed Rank	S -3.47E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20050926
99%	20050401
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	382778	20050923	340905
-1	382777	20050926	181669
-1	382776	20050926	181670
-1	382775	20050926	181671
-1	382774	20050926	181672

The UNIVARIATE Procedure
Variable: TPMSUM2

Moments

N	382778	Sum Weights	382778
Mean	30.1623604	Sum Observations	11545488
Std Deviation	355.287719	Variance	126229.363
Skewness	45.6630259	Kurtosis	4249.2317
Uncorrected SS	4.86659E10	Corrected SS	4.83177E10
Coeff Variation	1177.91749	Std Error Mean	0.57425755

Basic Statistical Measures

Location		Variability	
Mean	30.16236	Std Deviation	355.28772
Median	0.00000	Variance	126229
Mode	0.00000	Range	52000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 52.5241	Pr > t	<.0001
Sign	M 4523	Pr >= M	<.0001
Signed Rank	S 20459791	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	52000
99%	909
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	382778	37750	94702
0	382777	37750	94703
0	382776	37750	94704
0	382775	37750	94705
0	382774	52000	180544

The UNIVARIATE Procedure
Variable: TPYRATE2

Moments

N	382778	Sum Weights	382778
Mean	32.9049266	Sum Observations	12595282
Std Deviation	211.911256	Variance	44906.3803
Skewness	8.14516648	Kurtosis	78.643508
Uncorrected SS	1.76036E10	Corrected SS	1.71891E10
Coeff Variation	644.010723	Std Error Mean	0.34251575

Basic Statistical Measures

Location		Variability	
Mean	32.90493	Std Deviation	211.91126
Median	0.00000	Variance	44906
Mode	0.00000	Range	2850
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 96.06836	Pr > t	<.0001
Sign	M 5817.5	Pr >= M	<.0001
Signed Rank	S 33846215	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2850
99%	1060
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	382778	2850	381682
0	382777	2850	382361
0	382776	2850	382362
0	382775	2850	382363
0	382774	2850	382364

The UNIVARIATE Procedure
Variable: EJBIND2

Moments

N	382778	Sum Weights	382778
Mean	289.149356	Sum Observations	110680012
Std Deviation	1459.78329	Variance	2130967.26
Skewness	5.0640969	Kurtosis	24.4173301
Uncorrected SS	8.47688E11	Corrected SS	8.15685E11
Coeff Variation	504.854416	Std Error Mean	2.35947241

Basic Statistical Measures

Location		Variability	
Mean	289.1494	Std Deviation	1460
Median	-1.0000	Variance	2130967
Mode	-1.0000	Range	9891
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 122.5483	Pr > t	<.0001
Sign	M -174997	Pr >= M	<.0001
Signed Rank	S -3.05E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	8590
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	382778	9890	349090
-1	382777	9890	370690
-1	382776	9890	370691
-1	382775	9890	370692
-1	382774	9890	370693

The UNIVARIATE Procedure
Variable: TJB0CC2

Moments

N	382778	Sum Weights	382778
Mean	193.75869	Sum Observations	74166564
Std Deviation	1032.87457	Variance	1066829.89
Skewness	5.98292682	Kurtosis	38.600766
Uncorrected SS	4.22728E11	Corrected SS	4.08358E11
Coeff Variation	533.072644	Std Error Mean	1.66945264

Basic Statistical Measures

Location		Variability	
Mean	193.7587	Std Deviation	1033
Median	-1.0000	Variance	1066830
Mode	-1.0000	Range	9841
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 116.0612	Pr > t	<.0001
Sign	M -174997	Pr >= M	<.0001
Signed Rank	S -3.05E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	5620
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	382778	9840	349090
-1	382777	9840	370690
-1	382776	9840	370691
-1	382775	9840	370692
-1	382774	9840	370693

The UNIVARIATE Procedure
Variable: TSBDATE1

Moments

N	382778	Sum Weights	382778
Mean	1319938.67	Sum Observations	5.05243E11
Std Deviation	4958504.6	Variance	2.45868E13
Skewness	3.49055869	Kurtosis	10.1845828
Uncorrected SS	1.00781E19	Corrected SS	9.41125E18
Coeff Variation	375.661743	Std Error Mean	8014.51482

Basic Statistical Measures

Location		Variability	
Mean	1319939	Std Deviation	4958505
Median	-1	Variance	2.45868E13
Mode	-1	Range	20050831
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 164.6935	Pr > t	<.0001
Sign	M -166059	Pr >= M	<.0001
Signed Rank	S -2.73E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20050830
99%	20040527
95%	19890615
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	382778	20050824	154464
-1	382777	20050830	168877
-1	382776	20050830	168878
-1	382775	20050830	168879
-1	382774	20050830	168880

The UNIVARIATE Procedure
Variable: TEBDATE1

Moments

N	382778	Sum Weights	382778
Mean	52799.7241	Sum Observations	2.02106E10
Std Deviation	1027569.2	Variance	1.0559E12
Skewness	19.4099375	Kurtosis	374.747631
Uncorrected SS	4.05241E17	Corrected SS	4.04174E17
Coeff Variation	1946.16396	Std Error Mean	1660.87747

Basic Statistical Measures

Location		Variability	
Mean	52799.72	Std Deviation	1027569
Median	-1.00	Variance	1.0559E12
Mode	-1.00	Range	20050921
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 31.79026	Pr > t	<.0001
Sign	M -190381	Pr >= M	<.0001
Signed Rank	S -3.62E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20050920
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	382778	20050901	107089
-1	382777	20050920	165808
-1	382776	20050920	165809
-1	382775	20050920	165810
-1	382774	20050920	165811

The UNIVARIATE Procedure
Variable: TPRFTB1

Moments

N	382778	Sum Weights	382778
Mean	212.445373	Sum Observations	81319415
Std Deviation	2345.50733	Variance	5501404.63
Skewness	13.2163192	Kurtosis	246.326686
Uncorrected SS	2.12309E12	Corrected SS	2.10581E12
Coeff Variation	1104.05197	Std Error Mean	3.79108315

Basic Statistical Measures

Location		Variability	
Mean	212.4454	Std Deviation	2346
Median	0.0000	Variance	5501405
Mode	0.0000	Range	88000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 56.03817	Pr > t	<.0001
Sign	M 4972.5	Pr >= M	<.0001
Signed Rank	S 30210888	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	48000
99%	6000
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	351402	48000	374294
-40000	351401	48000	374574
-40000	351400	48000	374575
-40000	351399	48000	374576
-40000	267487	48000	374577

The UNIVARIATE Procedure
Variable: TBMSUM1

Moments

N	382778	Sum Weights	382778
Mean	116.091891	Sum Observations	44437422
Std Deviation	1275.89515	Variance	1627908.44
Skewness	22.809704	Kurtosis	653.906057
Uncorrected SS	6.28285E11	Corrected SS	6.23126E11
Coeff Variation	1099.03899	Std Error Mean	2.06225091

Basic Statistical Measures

Location		Variability	
Mean	116.0919	Std Deviation	1276
Median	0.0000	Variance	1627908
Mode	0.0000	Range	51400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 56.29378	Pr > t	<.0001
Sign	M 5291.5	Pr >= M	<.0001
Signed Rank	S 28002618	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	51400
99%	3464
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	382778	51400	120007
0	382777	51400	209129
0	382776	51400	209130
0	382775	51400	209131
0	382774	51400	209132

The UNIVARIATE Procedure
Variable: EPARTB11

Moments

N	382778	Sum Weights	382778
Mean	30.586413	Sum Observations	11707806
Std Deviation	555.796279	Variance	308909.504
Skewness	17.8759262	Kurtosis	317.617568
Uncorrected SS	1.18602E11	Corrected SS	1.18243E11
Coeff Variation	1817.13455	Std Error Mean	0.89834292

Basic Statistical Measures

Location		Variability	
Mean	30.58641	Std Deviation	555.79628
Median	-1.00000	Variance	308910
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 34.04759	Pr > t	<.0001
Sign	M -187991	Pr >= M	<.0001
Signed Rank	S -3.53E10	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	382778	9999	382199
-1	382777	9999	382713
-1	382776	9999	382714
-1	382775	9999	382715
-1	382774	9999	382716

The UNIVARIATE Procedure
Variable: EPARTB21

Moments

N	382778	Sum Weights	382778
Mean	-1	Sum Observations	-382778
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	382778	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 -191389	Pr >= M	<.0001
Signed Rank	S -3.66E10	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	382778	-1	382774
-1	382777	-1	382775
-1	382776	-1	382776
-1	382775	-1	382777
-1	382774	-1	382778

The UNIVARIATE Procedure
Variable: EPARTB31

Moments

N	382778	Sum Weights	382778
Mean	-1	Sum Observations	-382778
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	382778	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 -191389	Pr >= M	<.0001
Signed Rank	S -3.66E10	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	382778	-1	382774
-1	382777	-1	382775
-1	382776	-1	382776
-1	382775	-1	382777
-1	382774	-1	382778

The UNIVARIATE Procedure
Variable: TBSOCC1

Moments

N	382778	Sum Weights	382778
Mean	252.960468	Sum Observations	96827702
Std Deviation	1152.78125	Variance	1328904.61
Skewness	4.96113941	Kurtosis	25.311339
Uncorrected SS	5.33168E11	Corrected SS	5.08674E11
Coeff Variation	455.715969	Std Error Mean	1.86325982

Basic Statistical Measures

Location		Variability	
Mean	252.9605	Std Deviation	1153
Median	-1.0000	Variance	1328905
Mode	-1.0000	Range	9841
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 135.7623	Pr > t	<.0001
Sign	M -166059	Pr >= M	<.0001
Signed Rank	S -2.73E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	6260
95%	1100
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	382778	9720	367016
-1	382777	9840	74562
-1	382776	9840	74563
-1	382775	9840	74564
-1	382774	9840	74565

The UNIVARIATE Procedure
Variable: TSBDATE2

Moments

N	382778	Sum Weights	382778
Mean	99021.8357	Sum Observations	3.79034E10
Std Deviation	1402401.99	Variance	1.96673E12
Skewness	14.0921983	Kurtosis	196.596173
Uncorrected SS	7.56573E17	Corrected SS	7.5282E17
Coeff Variation	1416.2553	Std Error Mean	2266.72605

Basic Statistical Measures

Location		Variability	
Mean	99021.84	Std Deviation	1402402
Median	-1.00	Variance	1.96673E12
Mode	-1.00	Range	20050731
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 43.68496	Pr > t	<.0001
Sign	M -189490	Pr >= M	<.0001
Signed Rank	S -3.59E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20050730
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	382778	20050701	140329
-1	382777	20050730	312405
-1	382776	20050730	312406
-1	382775	20050730	312407
-1	382774	20050730	312408

The UNIVARIATE Procedure
Variable: TEBDATE2

Moments

N	382778	Sum Weights	382778
Mean	5865.74084	Sum Observations	2245276546
Std Deviation	342924.408	Variance	1.17597E11
Skewness	58.4353298	Kurtosis	3412.7056
Uncorrected SS	4.50267E16	Corrected SS	4.50135E16
Coeff Variation	5846.22502	Std Error Mean	554.274519

Basic Statistical Measures

Location		Variability	
Mean	5865.741	Std Deviation	342924
Median	-1.000	Variance	1.17597E11
Mode	-1.000	Range	20050832
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 10.58274	Pr > t	<.0001
Sign	M -191277	Pr >= M	<.0001
Signed Rank	S -3.66E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20050831
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	382778	20050722	22966
-1	382777	20050831	175439
-1	382776	20050831	175440
-1	382775	20050831	175441
-1	382774	20050831	175442

The UNIVARIATE Procedure
Variable: TPRFTB2

Moments

N	382778	Sum Weights	382778
Mean	9.04964235	Sum Observations	3464004
Std Deviation	465.894838	Variance	217058
Skewness	54.4177251	Kurtosis	5787.77553
Uncorrected SS	8.31162E10	Corrected SS	8.30848E10
Coeff Variation	5148.21271	Std Error Mean	0.7530337

Basic Statistical Measures

Location		Variability	
Mean	9.049642	Std Deviation	465.89484
Median	0.000000	Variance	217058
Mode	0.000000	Range	88000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 12.01758	Pr > t	<.0001
Sign	M 326	Pr >= M	<.0001
Signed Rank	S 131767	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	48000
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	161637	48000	182345
-40000	161636	48000	227250
-40000	161635	48000	227251
-40000	161634	48000	227252
-10000	334716	48000	227253

The UNIVARIATE Procedure
Variable: TBMSUM2

Moments

N	382778	Sum Weights	382778
Mean	2.90333039	Sum Observations	1111331
Std Deviation	121.258445	Variance	14703.6104
Skewness	65.922301	Kurtosis	5431.01582
Uncorrected SS	5631430437	Corrected SS	5628203876
Coeff Variation	4176.52931	Std Error Mean	0.19599207

Basic Statistical Measures

Location		Variability	
Mean	2.903330	Std Deviation	121.25844
Median	0.000000	Variance	14704
Mode	0.000000	Range	12990
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 14.81351	Pr > t	<.0001
Sign	M 239	Pr >= M	<.0001
Signed Rank	S 57240.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12990
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	382778	12500	315741
0	382777	12990	120986
0	382776	12990	120987
0	382775	12990	120988
0	382774	12990	120989

The UNIVARIATE Procedure
Variable: EPARTB12

Moments

N	382778	Sum Weights	382778
Mean	1.8568413	Sum Observations	710758
Std Deviation	167.959299	Variance	28210.3262
Skewness	59.4971623	Kurtosis	3538.37698
Uncorrected SS	1.07996E10	Corrected SS	1.07983E10
Coeff Variation	9045.43102	Std Error Mean	0.27147545

Basic Statistical Measures

Location		Variability	
Mean	1.85684	Std Deviation	167.95930
Median	-1.00000	Variance	28210
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 6.839813	Pr > t	<.0001
Sign	M -191149	Pr >= M	<.0001
Signed Rank	S -3.65E10	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	382778	9999	362212
-1	382777	9999	363684
-1	382776	9999	363685
-1	382775	9999	363686
-1	382774	9999	363687

The UNIVARIATE Procedure
Variable: EPARTB22

Moments

N	382778	Sum Weights	382778
Mean	-1	Sum Observations	-382778
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	382778	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 -191389	Pr >= M	<.0001
Signed Rank	S -3.66E10	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	382778	-1	382774
-1	382777	-1	382775
-1	382776	-1	382776
-1	382775	-1	382777
-1	382774	-1	382778

The UNIVARIATE Procedure
Variable: EPARTB32

Moments

N	382778	Sum Weights	382778
Mean	-1	Sum Observations	-382778
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	382778	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 -191389	Pr >= M	<.0001
Signed Rank	S -3.66E10	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	382778	-1	382774
-1	382777	-1	382775
-1	382776	-1	382776
-1	382775	-1	382777
-1	382774	-1	382778

The UNIVARIATE Procedure
Variable: TBSOCC2

Moments

N	382778	Sum Weights	382778
Mean	16.4875228	Sum Observations	6311061
Std Deviation	305.268585	Variance	93188.9087
Skewness	19.8293879	Kurtosis	430.227149
Uncorrected SS	3.57746E10	Corrected SS	3.56706E10
Coeff Variation	1851.51274	Std Error Mean	0.49341077

Basic Statistical Measures

Location		Variability	
Mean	16.48752	Std Deviation	305.26858
Median	-1.00000	Variance	93189
Mode	-1.00000	Range	9721
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 33.41541	Pr > t	<.0001
Sign	M -189490	Pr >= M	<.0001
Signed Rank	S -3.59E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9720
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	382778	9620	234452
-1	382777	9720	372166
-1	382776	9720	372167
-1	382775	9720	372168
-1	382774	9720	372169

The UNIVARIATE Procedure
Variable: T01AMTA

Moments

N	382778	Sum Weights	382778
Mean	149.261355	Sum Observations	57133963
Std Deviation	403.578159	Variance	162875.33
Skewness	9.40736979	Kurtosis	740.563792
Uncorrected SS	7.08728E10	Corrected SS	6.23449E10
Coeff Variation	270.383555	Std Error Mean	0.6523102

Basic Statistical Measures

Location		Variability	
Mean	149.2614	Std Deviation	403.57816
Median	0.0000	Variance	162875
Mode	0.0000	Range	51078
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 228.8196	Pr > t	<.0001
Sign	M 30241.5	Pr >= M	<.0001
Signed Rank	S 9.1456E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	51078
99%	1574
95%	1144
90%	790
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	382778	15836	239015
0	382777	15836	239016
0	382776	15836	239017
0	382775	23078	258822
0	382774	51078	314888

The UNIVARIATE Procedure
Variable: T01AMTK

Moments

N	382778	Sum Weights	382778
Mean	3.36392374	Sum Observations	1287636
Std Deviation	55.2238505	Variance	3049.67366
Skewness	23.5488048	Kurtosis	706.000862
Uncorrected SS	1171676444	Corrected SS	1167344935
Coeff Variation	1641.64989	Std Error Mean	0.08925924

Basic Statistical Measures

Location		Variability	
Mean	3.363924	Std Deviation	55.22385
Median	0.000000	Variance	3050
Mode	0.000000	Range	2745
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 37.68712	Pr > t	<.0001
Sign	M 1149	Pr >= M	<.0001
Signed Rank	S 1320776	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2745
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	382778	2584	63877
0	382777	2584	63878
0	382776	2584	63879
0	382775	2584	63880
0	382774	2745	157538

The UNIVARIATE Procedure
Variable: T02AMT

Moments

N	382778	Sum Weights	382778
Mean	1.49725167	Sum Observations	573115
Std Deviation	50.5725481	Variance	2557.58262
Skewness	40.1845934	Kurtosis	1834.42797
Uncorrected SS	979841899	Corrected SS	978983802
Coeff Variation	3377.69188	Std Error Mean	0.08174126

Basic Statistical Measures

Location		Variability	
Mean	1.497252	Std Deviation	50.57255
Median	0.000000	Variance	2558
Mode	0.000000	Range	4002
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 18.31696	Pr > t	<.0001
Sign	M 252.5	Pr >= M	<.0001
Signed Rank	S 63882.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4002
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	382778	3071	313567
0	382777	4002	128562
0	382776	4002	128563
0	382775	4002	128564
0	382774	4002	128565

The UNIVARIATE Procedure
Variable: T03AMTA

Moments

N	382778	Sum Weights	382778
Mean	11.2688164	Sum Observations	4313455
Std Deviation	93.4091696	Variance	8725.27296
Skewness	28.6462869	Kurtosis	2411.50611
Uncorrected SS	3388441341	Corrected SS	3339833809
Coeff Variation	828.917309	Std Error Mean	0.15097882

Basic Statistical Measures

Location		Variability	
Mean	11.26882	Std Deviation	93.40917
Median	0.00000	Variance	8725
Mode	0.00000	Range	11000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 74.63839	Pr > t	<.0001
Sign	M 4732	Pr >= M	<.0001
Signed Rank	S 22394190	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	11000
99%	564
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	382778	6458	139630
0	382777	11000	97621
0	382776	11000	97622
0	382775	11000	97623
0	382774	11000	97624

The UNIVARIATE Procedure
Variable: T03AMTK

Moments

N	382778	Sum Weights	382778
Mean	1.09332825	Sum Observations	418502
Std Deviation	26.0801523	Variance	680.174342
Skewness	28.3370327	Kurtosis	929.322767
Uncorrected SS	260812654	Corrected SS	260355094
Coeff Variation	2385.39087	Std Error Mean	0.04215379

Basic Statistical Measures

Location		Variability	
Mean	1.093328	Std Deviation	26.08015
Median	0.000000	Variance	680.17434
Mode	0.000000	Range	1358
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 25.93665	Pr > t	<.0001
Sign	M 422	Pr >= M	<.0001
Signed Rank	S 178295	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1358
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	382778	1250	251149
0	382777	1358	324141
0	382776	1358	324142
0	382775	1358	324143
0	382774	1358	324144

The UNIVARIATE Procedure
Variable: T04AMT

Moments

N	382778	Sum Weights	382778
Mean	1.40342966	Sum Observations	537202
Std Deviation	27.2012859	Variance	739.909955
Skewness	23.1694713	Kurtosis	598.15137
Uncorrected SS	283974438	Corrected SS	283220513
Coeff Variation	1938.20087	Std Error Mean	0.0439659

Basic Statistical Measures

Location		Variability	
Mean	1.403430	Std Deviation	27.20129
Median	0.000000	Variance	739.90995
Mode	0.000000	Range	1200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 31.92087	Pr > t	<.0001
Sign	M 850	Pr >= M	<.0001
Signed Rank	S 722925	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1200
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	382778	1187	193790
0	382777	1200	280495
0	382776	1200	280496
0	382775	1200	280497
0	382774	1200	280498

The UNIVARIATE Procedure
Variable: T05AMT

Moments

N	382778	Sum Weights	382778
Mean	6.09855321	Sum Observations	2334392
Std Deviation	197.785661	Variance	39119.1679
Skewness	186.355193	Kurtosis	44282.2636
Uncorrected SS	1.49882E10	Corrected SS	1.49739E10
Coeff Variation	3243.1571	Std Error Mean	0.31968431

Basic Statistical Measures

Location		Variability	
Mean	6.098553	Std Deviation	197.78566
Median	0.000000	Variance	39119
Mode	0.000000	Range	50000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 19.0768	Pr > t	<.0001
Sign	M 1175.5	Pr >= M	<.0001
Signed Rank	S 1382388	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	50000
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	382778	22000	370583
0	382777	50000	308199
0	382776	50000	308200
0	382775	50000	308201
0	382774	50000	308202

The UNIVARIATE Procedure
Variable: T06AMT

Moments

N	382778	Sum Weights	382778
Mean	0.0767599	Sum Observations	29382
Std Deviation	8.60293182	Variance	74.0104359
Skewness	133.683202	Kurtosis	19640.3903
Uncorrected SS	28331748	Corrected SS	28329492.6
Coeff Variation	11207.5864	Std Error Mean	0.01390506

Basic Statistical Measures

Location		Variability	
Mean	0.076760	Std Deviation	8.60293
Median	0.000000	Variance	74.01044
Mode	0.000000	Range	1540
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 5.520284	Pr > t	<.0001
Sign	M 22	Pr >= M	<.0001
Signed Rank	S 495	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1540
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	382778	1240	253608
0	382777	1540	13468
0	382776	1540	13469
0	382775	1540	13470
0	382774	1540	13471

The UNIVARIATE Procedure
Variable: T08AMT

Moments

N	382778	Sum Weights	382778
Mean	7.79664714	Sum Observations	2984385
Std Deviation	143.122693	Variance	20484.1052
Skewness	91.1146697	Kurtosis	16881.994
Uncorrected SS	7864112545	Corrected SS	7840844348
Coeff Variation	1835.6954	Std Error Mean	0.23133163

Basic Statistical Measures

Location		Variability	
Mean	7.796647	Std Deviation	143.12269
Median	0.000000	Variance	20484
Mode	0.000000	Range	30595
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 33.70333	Pr > t	<.0001
Sign	M 2107	Pr >= M	<.0001
Signed Rank	S 4440503	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	30595
99%	104
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	382778	10000	4963
0	382777	10000	4964
0	382776	30595	112547
0	382775	30595	112548
0	382774	30595	112549

The UNIVARIATE Procedure
Variable: T10AMT

Moments

N	382778	Sum Weights	382778
Mean	2.85556641	Sum Observations	1093048
Std Deviation	89.3903501	Variance	7990.63469
Skewness	114.279686	Kurtosis	23392.7721
Uncorrected SS	3061752444	Corrected SS	3058631173
Coeff Variation	3130.38946	Std Error Mean	0.14448313

Basic Statistical Measures

Location		Variability	
Mean	2.855566	Std Deviation	89.39035
Median	0.000000	Variance	7991
Mode	0.000000	Range	22000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 19.76401	Pr > t	<.0001
Sign	M 478	Pr >= M	<.0001
Signed Rank	S 228723	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	22000
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	382778	6334	7355
0	382777	8000	29908
0	382776	20000	283762
0	382775	20000	283763
0	382774	22000	127990

The UNIVARIATE Procedure
Variable: T13AMT

Moments

N	382778	Sum Weights	382778
Mean	0.70981091	Sum Observations	271700
Std Deviation	66.3426465	Variance	4401.34674
Skewness	171.977257	Kurtosis	33808.5996
Uncorrected SS	1684927158	Corrected SS	1684734302
Coeff Variation	9346.52394	Std Error Mean	0.10723074

Basic Statistical Measures

Location		Variability	
Mean	0.709811	Std Deviation	66.34265
Median	0.000000	Variance	4401
Mode	0.000000	Range	14300
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 6.619472	Pr > t	<.0001
Sign	M 96	Pr >= M	<.0001
Signed Rank	S 9264	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	14300
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	382778	14300	222076
0	382777	14300	222077
0	382776	14300	222078
0	382775	14300	222079
0	382774	14300	302641

The UNIVARIATE Procedure
Variable: T14AMT

Moments

N	382778	Sum Weights	382778
Mean	2.23275894	Sum Observations	854651
Std Deviation	65.4366102	Variance	4281.94996
Skewness	45.7095421	Kurtosis	2915.12155
Uncorrected SS	1640940189	Corrected SS	1639031959
Coeff Variation	2930.75124	Std Error Mean	0.1057663

Basic Statistical Measures

Location		Variability	
Mean	2.232759	Std Deviation	65.43661
Median	0.000000	Variance	4282
Mode	0.000000	Range	6938
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 21.11031	Pr > t	<.0001
Sign	M 376	Pr >= M	<.0001
Signed Rank	S 141564	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6938
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	382778	5000	61056
0	382777	6938	192856
0	382776	6938	192857
0	382775	6938	192858
0	382774	6938	192859

The UNIVARIATE Procedure
Variable: T15AMT

Moments

N	382778	Sum Weights	382778
Mean	1.05005512	Sum Observations	401938
Std Deviation	180.811226	Variance	32692.6996
Skewness	407.422781	Kurtosis	202455.602
Uncorrected SS	1.25144E10	Corrected SS	1.2514E10
Coeff Variation	17219.2128	Std Error Mean	0.29224824

Basic Statistical Measures

Location		Variability	
Mean	1.050055	Std Deviation	180.81123
Median	0.000000	Variance	32693
Mode	0.000000	Range	95000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 3.593025	Pr > t	0.0003
Sign	M 45	Pr >= M	<.0001
Signed Rank	S 2047.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	95000
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	382778	20000	225129
0	382777	24000	132016
0	382776	24000	185532
0	382775	24000	377091
0	382774	95000	263039

The UNIVARIATE Procedure
Variable: T20AMT

Moments

N	382778	Sum Weights	382778
Mean	1.93672834	Sum Observations	741337
Std Deviation	29.3782036	Variance	863.078844
Skewness	19.0617693	Kurtosis	448.89705
Uncorrected SS	331802499	Corrected SS	330366731
Coeff Variation	1516.89852	Std Error Mean	0.04748449

Basic Statistical Measures

Location		Variability	
Mean	1.936728	Std Deviation	29.37820
Median	0.000000	Variance	863.07884
Mode	0.000000	Range	1750
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 40.78655	Pr > t	<.0001
Sign	M 1120	Pr >= M	<.0001
Signed Rank	S 1254960	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1750
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	382778	1400	162452
0	382777	1400	162453
0	382776	1400	162454
0	382775	1400	162455
0	382774	1750	196208

The UNIVARIATE Procedure
Variable: T21AMT

Moments

N	382778	Sum Weights	382778
Mean	0.23923005	Sum Observations	91572
Std Deviation	11.9182361	Variance	142.044353
Skewness	90.8214221	Kurtosis	11864.7148
Uncorrected SS	54393218	Corrected SS	54371311.2
Coeff Variation	4981.91433	Std Error Mean	0.01926365

Basic Statistical Measures

Location		Variability	
Mean	0.239230	Std Deviation	11.91824
Median	0.000000	Variance	142.04435
Mode	0.000000	Range	2056
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 12.41873	Pr > t	<.0001
Sign	M 173.5	Pr >= M	<.0001
Signed Rank	S 30189	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2056
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	382778	1318	165174
0	382777	2056	54609
0	382776	2056	54610
0	382775	2056	54611
0	382774	2056	54612

The UNIVARIATE Procedure
Variable: T23AMT

Moments

N	382778	Sum Weights	382778
Mean	0.34910575	Sum Observations	133630
Std Deviation	23.762063	Variance	564.635636
Skewness	90.8719699	Kurtosis	9408.02179
Uncorrected SS	216176186	Corrected SS	216129535
Coeff Variation	6806.55163	Std Error Mean	0.03840702

Basic Statistical Measures

Location		Variability	
Mean	0.349106	Std Deviation	23.76206
Median	0.000000	Variance	564.63564
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 9.089633	Pr > t	<.0001
Sign	M 78.5	Pr >= M	<.0001
Signed Rank	S 6201.5	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	382778	3000	283433
0	382777	3000	283434
0	382776	3000	283435
0	382775	3000	283436
0	382774	3000	351252

The UNIVARIATE Procedure
Variable: T24AMT

Moments

N	382778	Sum Weights	382778
Mean	0.92680353	Sum Observations	354760
Std Deviation	74.3896022	Variance	5533.81291
Skewness	161.846768	Kurtosis	27720.0149
Uncorrected SS	2118545098	Corrected SS	2118216305
Coeff Variation	8026.46948	Std Error Mean	0.12023717

Basic Statistical Measures

Location		Variability	
Mean	0.926804	Std Deviation	74.38960
Median	0.000000	Variance	5534
Mode	0.000000	Range	12825
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 7.708128	Pr > t	<.0001
Sign	M 302.5	Pr >= M	<.0001
Signed Rank	S 91657.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12825
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	382778	12825	132118
0	382777	12825	248787
0	382776	12825	248788
0	382775	12825	248789
0	382774	12825	248790

The UNIVARIATE Procedure
Variable: T25AMT

Moments

N	382778	Sum Weights	382778
Mean	0.82311418	Sum Observations	315070
Std Deviation	7.12679566	Variance	50.7912163
Skewness	10.5776836	Kurtosis	133.81866
Uncorrected SS	19701048	Corrected SS	19441709.4
Coeff Variation	865.833176	Std Error Mean	0.01151916

Basic Statistical Measures

Location		Variability	
Mean	0.823114	Std Deviation	7.12680
Median	0.000000	Variance	50.79122
Mode	0.000000	Range	188.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 71.45609	Pr > t	<.0001
Sign	M 3050	Pr >= M	<.0001
Signed Rank	S 9304025	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	188
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	382778	188	275073
0	382777	188	370526
0	382776	188	370527
0	382775	188	370528
0	382774	188	370529

The UNIVARIATE Procedure
Variable: T26AMT

Moments

N	382778	Sum Weights	382778
Mean	0.06661302	Sum Observations	25498
Std Deviation	10.0250698	Variance	100.502025
Skewness	176.710289	Kurtosis	31432.1808
Uncorrected SS	38471562	Corrected SS	38469863.5
Coeff Variation	15049.7144	Std Error Mean	0.01620369

Basic Statistical Measures

Location		Variability	
Mean	0.066613	Std Deviation	10.02507
Median	0.000000	Variance	100.50202
Mode	0.000000	Range	1784
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 4.110979	Pr > t	<.0001
Sign	M 41.5	Pr >= M	<.0001
Signed Rank	S 1743	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1784
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	382778	1784	239001
0	382777	1784	274091
0	382776	1784	274092
0	382775	1784	274093
0	382774	1784	274094

The UNIVARIATE Procedure
Variable: T27AMT

Moments

N	382778	Sum Weights	382778
Mean	7.39871936	Sum Observations	2832067
Std Deviation	47.6059348	Variance	2266.32503
Skewness	8.22340219	Kurtosis	81.0027153
Uncorrected SS	888450765	Corrected SS	867497096
Coeff Variation	643.434796	Std Error Mean	0.07694628

Basic Statistical Measures

Location		Variability	
Mean	7.398719	Std Deviation	47.60593
Median	0.000000	Variance	2266
Mode	0.000000	Range	1200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 96.15435	Pr > t	<.0001
Sign	M 7220	Pr >= M	<.0001
Signed Rank	S 52132010	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1200
99%	274
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	382778	1200	209673
0	382777	1200	209674
0	382776	1200	209675
0	382775	1200	209676
0	382774	1200	322846

The UNIVARIATE Procedure
Variable: T28AMT

Moments

N	382778	Sum Weights	382778
Mean	9.26800652	Sum Observations	3547589
Std Deviation	72.7032794	Variance	5285.76684
Skewness	10.2105444	Kurtosis	129.784558
Uncorrected SS	2056149051	Corrected SS	2023269973
Coeff Variation	784.45434	Std Error Mean	0.11751154

Basic Statistical Measures

Location		Variability	
Mean	9.268007	Std Deviation	72.70328
Median	0.000000	Variance	5286
Mode	0.000000	Range	3200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 78.86891	Pr > t	<.0001
Sign	M 4499	Pr >= M	<.0001
Signed Rank	S 20243251	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3200
99%	383
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	382778	1600	263453
0	382777	1631	60557
0	382776	1631	60558
0	382775	3000	75357
0	382774	3200	360653

The UNIVARIATE Procedure
Variable: T29AMT

Moments

N	382778	Sum Weights	382778
Mean	1.7044292	Sum Observations	652418
Std Deviation	55.237537	Variance	3051.18549
Skewness	47.7750293	Kurtosis	3008.81159
Uncorrected SS	1169035630	Corrected SS	1167923630
Coeff Variation	3240.8232	Std Error Mean	0.08928136

Basic Statistical Measures

Location		Variability	
Mean	1.704429	Std Deviation	55.23754
Median	0.000000	Variance	3051
Mode	0.000000	Range	7500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 19.09054	Pr > t	<.0001
Sign	M 350	Pr >= M	<.0001
Signed Rank	S 122675	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7500
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	382778	3000	365043
0	382777	4700	336516
0	382776	4700	336517
0	382775	5000	172388
0	382774	7500	14029

The UNIVARIATE Procedure
Variable: T30AMT

Moments

N	382778	Sum Weights	382778
Mean	41.7844991	Sum Observations	15994187
Std Deviation	255.914725	Variance	65492.3466
Skewness	8.15968936	Kurtosis	75.8017886
Uncorrected SS	2.57373E10	Corrected SS	2.5069E10
Coeff Variation	612.463307	Std Error Mean	0.4136393

Basic Statistical Measures

Location		Variability	
Mean	41.78450	Std Deviation	255.91473
Median	0.00000	Variance	65492
Mode	0.00000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 101.0168	Pr > t	<.0001
Sign	M 9414	Pr >= M	<.0001
Signed Rank	S 88628103	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4000
99%	1372
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	382778	3100	380309
0	382777	3100	380310
0	382776	3618	26574
0	382775	4000	13927
0	382774	4000	67268

The UNIVARIATE Procedure
Variable: T31AMT

Moments

N	382778	Sum Weights	382778
Mean	14.6556594	Sum Observations	5609864
Std Deviation	196.17086	Variance	38483.0064
Skewness	16.5355127	Kurtosis	310.405795
Uncorrected SS	1.48126E10	Corrected SS	1.47304E10
Coeff Variation	1338.53315	Std Error Mean	0.31707428

Basic Statistical Measures

Location		Variability	
Mean	14.65566	Std Deviation	196.17086
Median	0.00000	Variance	38483
Mode	0.00000	Range	5200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 46.22153	Pr > t	<.0001
Sign	M 1555.5	Pr >= M	<.0001
Signed Rank	S 2420358	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5200
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	382778	4900	351045
0	382777	4900	351046
0	382776	4900	351047
0	382775	4900	351048
0	382774	5200	114587

The UNIVARIATE Procedure
Variable: T32AMT

Moments

N	382778	Sum Weights	382778
Mean	9.06975061	Sum Observations	3471701
Std Deviation	139.446206	Variance	19445.2444
Skewness	21.023992	Kurtosis	671.008803
Uncorrected SS	7474679791	Corrected SS	7443192329
Coeff Variation	1537.48667	Std Error Mean	0.22538926

Basic Statistical Measures

Location		Variability	
Mean	9.069751	Std Deviation	139.44621
Median	0.000000	Variance	19445
Mode	0.000000	Range	14000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 40.24038	Pr > t	<.0001
Sign	M 1135.5	Pr >= M	<.0001
Signed Rank	S 1289928	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	14000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	382778	3900	366514
0	382777	3900	366515
0	382776	3900	366516
0	382775	7200	375515
0	382774	14000	109523

The UNIVARIATE Procedure
Variable: T34AMT

Moments

N	382778	Sum Weights	382778
Mean	21.1128592	Sum Observations	8081538
Std Deviation	227.3269	Variance	51677.5194
Skewness	13.5010459	Kurtosis	207.339398
Uncorrected SS	1.99516E10	Corrected SS	1.9781E10
Coeff Variation	1076.72248	Std Error Mean	0.36743231

Basic Statistical Measures

Location		Variability	
Mean	21.11286	Std Deviation	227.32690
Median	0.00000	Variance	51678
Mode	0.00000	Range	8313
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 57.46054	Pr > t	<.0001
Sign	M 2566.5	Pr >= M	<.0001
Signed Rank	S 6588206	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8313
99%	644
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	382778	4600	379569
0	382777	4600	379570
0	382776	4600	379571
0	382775	4600	379572
0	382774	8313	76004

The UNIVARIATE Procedure
Variable: T35AMT

Moments

N	382778	Sum Weights	382778
Mean	5.4448427	Sum Observations	2084166
Std Deviation	105.389141	Variance	11106.8711
Skewness	24.3614523	Kurtosis	676.503133
Uncorrected SS	4262802764	Corrected SS	4251454808
Coeff Variation	1935.57734	Std Error Mean	0.17034225

Basic Statistical Measures

Location		Variability	
Mean	5.444843	Std Deviation	105.38914
Median	0.000000	Variance	11107
Mode	0.000000	Range	5590
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 31.96413	Pr > t	<.0001
Sign	M 830.5	Pr >= M	<.0001
Signed Rank	S 690145.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5590
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	382778	3400	376845
0	382777	5590	244352
0	382776	5590	244353
0	382775	5590	248713
0	382774	5590	248714

The UNIVARIATE Procedure
Variable: T36AMT

Moments

N	382778	Sum Weights	382778
Mean	2.44499161	Sum Observations	935889
Std Deviation	84.5542219	Variance	7149.41643
Skewness	110.006162	Kurtosis	20226.2978
Uncorrected SS	2738920415	Corrected SS	2736632174
Coeff Variation	3458.26224	Std Error Mean	0.13666642

Basic Statistical Measures

Location		Variability	
Mean	2.444992	Std Deviation	84.55422
Median	0.000000	Variance	7149
Mode	0.000000	Range	20000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 17.89022	Pr > t	<.0001
Sign	M 640.5	Pr >= M	<.0001
Signed Rank	S 410560.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	382778	9400	25128
0	382777	10000	34077
0	382776	14000	243527
0	382775	20000	6541
0	382774	20000	8281

The UNIVARIATE Procedure
Variable: T38AMT

Moments

N	382778	Sum Weights	382778
Mean	8.37975275	Sum Observations	3207585
Std Deviation	123.58324	Variance	15272.8173
Skewness	23.2047837	Kurtosis	878.28414
Uncorrected SS	5872961953	Corrected SS	5846083184
Coeff Variation	1474.78385	Std Error Mean	0.19974968

Basic Statistical Measures

Location		Variability	
Mean	8.379753	Std Deviation	123.58324
Median	0.000000	Variance	15273
Mode	0.000000	Range	12000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 41.95127	Pr > t	<.0001
Sign	M 1775.5	Pr >= M	<.0001
Signed Rank	S 3153288	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	382778	3300	362896
0	382777	4000	303523
0	382776	6000	370151
0	382775	12000	207396
0	382774	12000	228760

The UNIVARIATE Procedure
Variable: T39AMT

Moments

N	382778	Sum Weights	382778
Mean	0.2348228	Sum Observations	89885
Std Deviation	44.6331043	Variance	1992.114
Skewness	271.532619	Kurtosis	84240.0439
Uncorrected SS	762556529	Corrected SS	762535422
Coeff Variation	19007.1429	Std Error Mean	0.07214124

Basic Statistical Measures

Location		Variability	
Mean	0.234823	Std Deviation	44.63310
Median	0.000000	Variance	1992
Mode	0.000000	Range	17000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 3.255042	Pr > t	0.0011
Sign	M 24.5	Pr >= M	<.0001
Signed Rank	S 612.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	17000
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	382778	6200	291233
0	382777	8500	86875
0	382776	11500	155523
0	382775	11700	138380
0	382774	17000	271169

The UNIVARIATE Procedure
Variable: T42AMT

Moments

N	382778	Sum Weights	382778
Mean	12.6168144	Sum Observations	4829439
Std Deviation	312.732521	Variance	97801.6294
Skewness	52.0627769	Kurtosis	4023.12316
Uncorrected SS	3.74971E10	Corrected SS	3.74362E10
Coeff Variation	2478.69636	Std Error Mean	0.50547486

Basic Statistical Measures

Location		Variability	
Mean	12.61681	Std Deviation	312.73252
Median	0.00000	Variance	97802
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 24.96032	Pr > t	<.0001
Sign	M 1480.5	Pr >= M	<.0001
Signed Rank	S 2192621	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
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	382778	30000	118873
0	382777	30000	346494
0	382776	38000	41500
0	382775	40000	245093
0	382774	40000	263511

The UNIVARIATE Procedure
Variable: T51AMT

Moments

N	382778	Sum Weights	382778
Mean	0.49600291	Sum Observations	189859
Std Deviation	30.7084579	Variance	943.009388
Skewness	96.9560432	Kurtosis	11427.006
Uncorrected SS	361056475	Corrected SS	360962304
Coeff Variation	6191.18509	Std Error Mean	0.0496346

Basic Statistical Measures

Location		Variability	
Mean	0.496003	Std Deviation	30.70846
Median	0.000000	Variance	943.00939
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 9.993088	Pr > t	<.0001
Sign	M 121	Pr >= M	<.0001
Signed Rank	S 14701.5	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	382778	3800	147166
0	382777	3800	147167
0	382776	3800	147168
0	382775	5000	335076
0	382774	5000	375790

The UNIVARIATE Procedure
Variable: T52AMT

Moments

N	382778	Sum Weights	382778
Mean	1.811102	Sum Observations	693250
Std Deviation	347.798773	Variance	120963.987
Skewness	242.225743	Kurtosis	61045.5713
Uncorrected SS	4.63035E10	Corrected SS	4.63022E10
Coeff Variation	19203.7099	Std Error Mean	0.56215304

Basic Statistical Measures

Location		Variability	
Mean	1.811102	Std Deviation	347.79877
Median	0.000000	Variance	120964
Mode	0.000000	Range	90000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 3.221724	Pr > t	0.0013
Sign	M 87.5	Pr >= M	<.0001
Signed Rank	S 7700	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	90000
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	382778	90000	27226
0	382777	90000	105536
0	382776	90000	125003
0	382775	90000	266180
0	382774	90000	301798

The UNIVARIATE Procedure
Variable: T55AMT

Moments

N	382778	Sum Weights	382778
Mean	1.55616833	Sum Observations	595667
Std Deviation	56.3905615	Variance	3179.89543
Skewness	56.5808973	Kurtosis	4314.61729
Uncorrected SS	1218117791	Corrected SS	1217190833
Coeff Variation	3623.68007	Std Error Mean	0.09114502

Basic Statistical Measures

Location		Variability	
Mean	1.556168	Std Deviation	56.39056
Median	0.000000	Variance	3180
Mode	0.000000	Range	9000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 17.07354	Pr > t	<.0001
Sign	M 391.5	Pr >= M	<.0001
Signed Rank	S 153468	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9000
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	382778	3700	300482
0	382777	3700	300483
0	382776	3700	300484
0	382775	3700	300485
0	382774	9000	281748

The UNIVARIATE Procedure
Variable: T56AMT

Moments

N	382778	Sum Weights	382778
Mean	0.73989101	Sum Observations	283214
Std Deviation	83.8500616	Variance	7030.83283
Skewness	278.111739	Kurtosis	88941.4896
Uncorrected SS	2691450644	Corrected SS	2691241097
Coeff Variation	11332.7586	Std Error Mean	0.13552827

Basic Statistical Measures

Location		Variability	
Mean	0.739891	Std Deviation	83.85006
Median	0.000000	Variance	7031
Mode	0.000000	Range	30000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 5.459311	Pr > t	<.0001
Sign	M 205.5	Pr >= M	<.0001
Signed Rank	S 42333	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	382778	8000	313482
0	382777	10000	365360
0	382776	22000	241840
0	382775	28000	159352
0	382774	30000	81965

The UNIVARIATE Procedure
Variable: T60AMTG

Moments

N	382778	Sum Weights	382778
Mean	0.00004702	Sum Observations	18
Std Deviation	0.0068573	Variance	0.00004702
Skewness	145.817047	Kurtosis	21260.7222
Uncorrected SS	18	Corrected SS	17.9991536
Coeff Variation	14582.3523	Std Error Mean	0.00001108

Basic Statistical Measures

Location		Variability	
Mean	0.000047	Std Deviation	0.00686
Median	0	Variance	0.0000470
Mode	0	Range	1.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 4.242735	Pr > t	<.0001
Sign	M 9	Pr >= M	<.0001
Signed Rank	S 85.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1
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	382778	1	299986
0	382777	1	344895
0	382776	1	344896
0	382775	1	344897
0	382774	1	344898

The UNIVARIATE Procedure
Variable: T60AMTT

Moments

N	382778	Sum Weights	382778
Mean	0.00008621	Sum Observations	33
Std Deviation	0.00928465	Variance	0.0000862
Skewness	107.686695	Kurtosis	11594.4849
Uncorrected SS	33	Corrected SS	32.997155
Coeff Variation	10769.5699	Std Error Mean	0.00001501

Basic Statistical Measures

Location		Variability	
Mean	0.000086	Std Deviation	0.00928
Median	0	Variance	0.0000862
Mode	0	Range	1.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 5.744803	Pr > t	<.0001
Sign	M 16.5	Pr >= M	<.0001
Signed Rank	S 280.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1
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	382778	1	245855
0	382777	1	245856
0	382776	1	375900
0	382775	1	375902
0	382774	1	375903

The UNIVARIATE Procedure
Variable: T61AMT

Moments

N	382778	Sum Weights	382778
Mean	0.07884466	Sum Observations	30180
Std Deviation	6.90430916	Variance	47.669485
Skewness	122.581588	Kurtosis	18104.5611
Uncorrected SS	18249162	Corrected SS	18246782.5
Coeff Variation	8756.85107	Std Error Mean	0.01115955

Basic Statistical Measures

Location		Variability	
Mean	0.078845	Std Deviation	6.90431
Median	0.000000	Variance	47.66949
Mode	0.000000	Range	1300
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 7.065217	Pr > t	<.0001
Sign	M 45.5	Pr >= M	<.0001
Signed Rank	S 2093	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1300
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	382778	797	7084
0	382777	1300	28380
0	382776	1300	28381
0	382775	1300	28382
0	382774	1300	28383

The UNIVARIATE Procedure
Variable: T62AMT

Moments

N	382778	Sum Weights	382778
Mean	0.06076368	Sum Observations	23259
Std Deviation	5.80115691	Variance	33.6534214
Skewness	113.392015	Kurtosis	14432.1138
Uncorrected SS	12883169	Corrected SS	12881755.7
Coeff Variation	9547.07957	Std Error Mean	0.00937651

Basic Statistical Measures

Location		Variability	
Mean	0.060764	Std Deviation	5.80116
Median	0.000000	Variance	33.65342
Mode	0.000000	Range	1200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 6.480417	Pr > t	<.0001
Sign	M 29.5	Pr >= M	<.0001
Signed Rank	S 885	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1200
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	382778	712	136685
0	382777	712	136686
0	382776	750	217469
0	382775	750	217470
0	382774	1200	136663

The UNIVARIATE Procedure
Variable: T64AMT

Moments

N	382778	Sum Weights	382778
Mean	0.04194598	Sum Observations	16056
Std Deviation	4.55912757	Variance	20.7856442
Skewness	162.30717	Kurtosis	37712.4492
Uncorrected SS	7956940	Corrected SS	7956266.52
Coeff Variation	10869.0442	Std Error Mean	0.00736899

Basic Statistical Measures

Location		Variability	
Mean	0.041946	Std Deviation	4.55913
Median	0.000000	Variance	20.78564
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 5.692226	Pr > t	<.0001
Sign	M 24	Pr >= M	<.0001
Signed Rank	S 588	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	382778	500	333908
0	382777	500	333909
0	382776	532	299985
0	382775	532	299986
0	382774	1500	85007

The UNIVARIATE Procedure
Variable: T75AMT

Moments

N	382778	Sum Weights	382778
Mean	0.71055285	Sum Observations	271984
Std Deviation	66.3757961	Variance	4405.7463
Skewness	217.783429	Kurtosis	56404.4612
Uncorrected SS	1686611612	Corrected SS	1686418353
Coeff Variation	9341.42982	Std Error Mean	0.10728432

Basic Statistical Measures

Location		Variability	
Mean	0.710553	Std Deviation	66.37580
Median	0.000000	Variance	4406
Mode	0.000000	Range	20000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 6.623082	Pr > t	<.0001
Sign	M 130.5	Pr >= M	<.0001
Signed Rank	S 17095.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	382778	12500	161944
0	382777	12500	161945
0	382776	12500	161946
0	382775	20000	39544
0	382774	20000	39545

The UNIVARIATE Procedure
Variable: TCSAGY

Moments

N	382778	Sum Weights	382778
Mean	0.0285518	Sum Observations	10929
Std Deviation	2.54437824	Variance	6.47386065
Skewness	165.09416	Kurtosis	37420.5657
Uncorrected SS	2478357	Corrected SS	2478044.96
Coeff Variation	8911.44675	Std Error Mean	0.00411252

Basic Statistical Measures

Location		Variability	
Mean	0.028552	Std Deviation	2.54438
Median	0.000000	Variance	6.47386
Mode	0.000000	Range	660.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 6.94265	Pr > t	<.0001
Sign	M 41.5	Pr >= M	<.0001
Signed Rank	S 1743	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	660
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	382778	240	373727
0	382777	240	373728
0	382776	660	76214
0	382775	660	76215
0	382774	660	76216

The UNIVARIATE Procedure
Variable: TROLLAMT

Moments

N	382778	Sum Weights	382778
Mean	3.23111569	Sum Observations	1236800
Std Deviation	369.051909	Variance	136199.311
Skewness	128.169265	Kurtosis	16995.5331
Uncorrected SS	5.2138E10	Corrected SS	5.2134E10
Coeff Variation	11421.8104	Std Error Mean	0.59650484

Basic Statistical Measures

Location		Variability	
Mean	3.231116	Std Deviation	369.05191
Median	0.000000	Variance	136199
Mode	0.000000	Range	50000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 5.416747	Pr > t	<.0001
Sign	M 33.5	Pr >= M	<.0001
Signed Rank	S 1139	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	50000
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	382778	50000	200838
0	382777	50000	267432
0	382776	50000	267433
0	382775	50000	267434
0	382774	50000	267435

The UNIVARIATE Procedure
Variable: TJARNT

Moments

N	382778	Sum Weights	382778
Mean	7.32340417	Sum Observations	2803238
Std Deviation	115.492248	Variance	13338.4594
Skewness	26.8701047	Kurtosis	903.778502
Uncorrected SS	5126184722	Corrected SS	5105655477
Coeff Variation	1577.02956	Std Error Mean	0.18667207

Basic Statistical Measures

Location		Variability	
Mean	7.323404	Std Deviation	115.49225
Median	0.000000	Variance	13338
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 39.23139	Pr > t	<.0001
Sign	M 1997	Pr >= M	<.0001
Signed Rank	S 3989008	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	60
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	382778	5000	382514
0	382777	5000	382515
0	382776	5000	382516
0	382775	5000	382517
0	382774	5000	382518

The UNIVARIATE Procedure
Variable: TJACLR

Moments

N	382778	Sum Weights	382778
Mean	4.04654395	Sum Observations	1548928
Std Deviation	73.6630234	Variance	5426.24102
Skewness	19.988227	Kurtosis	589.136548
Uncorrected SS	2083308064	Corrected SS	2077040259
Coeff Variation	1820.39351	Std Error Mean	0.11906279

Basic Statistical Measures

Location		Variability	
Mean	4.046544	Std Deviation	73.66302
Median	0.000000	Variance	5426
Mode	0.000000	Range	4175
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 33.98664	Pr > t	<.0001
Sign	M 1865	Pr >= M	<.0001
Signed Rank	S 5478644	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2300
99%	50
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-1875

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1875	157477	2300	382514
-1875	157476	2300	382515
-1875	157475	2300	382516
-1875	157474	2300	382517
-1875	157473	2300	382518

The UNIVARIATE Procedure
Variable: TOARNT

Moments

N	382778	Sum Weights	382778
Mean	10.0279744	Sum Observations	3838488
Std Deviation	166.629063	Variance	27765.2447
Skewness	29.3988754	Kurtosis	1063.11159
Uncorrected SS	1.06664E10	Corrected SS	1.06279E10
Coeff Variation	1661.64228	Std Error Mean	0.26932537

Basic Statistical Measures

Location		Variability	
Mean	10.02797	Std Deviation	166.62906
Median	0.00000	Variance	27765
Mode	0.00000	Range	7000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 37.23368	Pr > t	<.0001
Sign	M 1745	Pr >= M	<.0001
Signed Rank	S 3045898	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7000
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	382778	7000	368199
0	382777	7000	369401
0	382776	7000	369402
0	382775	7000	369403
0	382774	7000	369404

The UNIVARIATE Procedure
Variable: TOACLR

Moments

N	382778	Sum Weights	382778
Mean	2.46795532	Sum Observations	944679
Std Deviation	68.5742959	Variance	4702.43405
Skewness	38.3417171	Kurtosis	2353.7573
Uncorrected SS	1802315025	Corrected SS	1799983599
Coeff Variation	2778.58742	Std Error Mean	0.11083779

Basic Statistical Measures

Location		Variability	
Mean	2.467955	Std Deviation	68.57430
Median	0.000000	Variance	4702
Mode	0.000000	Range	6800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 22.26637	Pr > t	<.0001
Sign	M 851	Pr >= M	<.0001
Signed Rank	S 1225507	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	-1800

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1800	171851	5000	268606
-1800	171850	5000	344631
-1800	171849	5000	344632
-1800	171848	5000	344633
-1800	136483	5000	344634

The UNIVARIATE Procedure
Variable: TJACLR2

Moments

N	382778	Sum Weights	382778
Mean	0.26821813	Sum Observations	102668
Std Deviation	21.4017544	Variance	458.035092
Skewness	98.1454538	Kurtosis	14434.3753
Uncorrected SS	175352836	Corrected SS	175325299
Coeff Variation	7979.23477	Std Error Mean	0.03459202

Basic Statistical Measures

Location		Variability	
Mean	0.268218	Std Deviation	21.40175
Median	0.000000	Variance	458.03509
Mode	0.000000	Range	4500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 7.753758	Pr > t	<.0001
Sign	M 138	Pr >= M	<.0001
Signed Rank	S 28417	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3700
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-800

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-800	372269	2994	291281
-800	372268	3700	309625
-800	372267	3700	309626
-800	372266	3700	309627
-800	256874	3700	309628

The UNIVARIATE Procedure
Variable: TMIJNT

Moments

N	382778	Sum Weights	382778
Mean	0.89346828	Sum Observations	342000
Std Deviation	33.1256267	Variance	1097.30715
Skewness	58.7573012	Kurtosis	4053.22597
Uncorrected SS	420329504	Corrected SS	420023938
Coeff Variation	3707.5325	Std Error Mean	0.05354151

Basic Statistical Measures

Location		Variability	
Mean	0.893468	Std Deviation	33.12563
Median	0.000000	Variance	1097
Mode	0.000000	Range	2500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 16.68739	Pr > t	<.0001
Sign	M 380	Pr >= M	<.0001
Signed Rank	S 144590	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2500
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	382778	2500	293974
0	382777	2500	293975
0	382776	2500	293976
0	382775	2500	293977
0	382774	2500	293978

The UNIVARIATE Procedure
Variable: TMIOWN

Moments

N	382778	Sum Weights	382778
Mean	1.18865504	Sum Observations	454991
Std Deviation	45.5663564	Variance	2076.29283
Skewness	53.3555389	Kurtosis	3238.68357
Uncorrected SS	795297969	Corrected SS	794757142
Coeff Variation	3833.43819	Std Error Mean	0.07364967

Basic Statistical Measures

Location		Variability	
Mean	1.188655	Std Deviation	45.56636
Median	0.000000	Variance	2076
Mode	0.000000	Range	3400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 16.13931	Pr > t	<.0001
Sign	M 314.5	Pr >= M	<.0001
Signed Rank	S 99067.5	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	382778	3400	257337
0	382777	3400	257383
0	382776	3400	257384
0	382775	3400	257385
0	382774	3400	257386

The UNIVARIATE Procedure
Variable: TRNDUP1

Moments

N	382778	Sum Weights	382778
Mean	1.9982418	Sum Observations	764883
Std Deviation	72.9503728	Variance	5321.75689
Skewness	47.8794933	Kurtosis	2455.82245
Uncorrected SS	2038574559	Corrected SS	2037046138
Coeff Variation	3650.72799	Std Error Mean	0.11791092

Basic Statistical Measures

Location		Variability	
Mean	1.998242	Std Deviation	72.95037
Median	0.000000	Variance	5322
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 16.94705	Pr > t	<.0001
Sign	M 645	Pr >= M	<.0001
Signed Rank	S 416347.5	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	382778	4000	373397
0	382777	4000	378818
0	382776	4000	378819
0	382775	4000	378820
0	382774	4000	378821

The UNIVARIATE Procedure
Variable: TRNDUP2

Moments

N	382778	Sum Weights	382778
Mean	3.40892894	Sum Observations	1304863
Std Deviation	121.849603	Variance	14847.3258
Skewness	48.8333993	Kurtosis	2649.35401
Uncorrected SS	5687663005	Corrected SS	5683214820
Coeff Variation	3574.42485	Std Error Mean	0.19694757

Basic Statistical Measures

Location		Variability	
Mean	3.408929	Std Deviation	121.84960
Median	0.000000	Variance	14847
Mode	0.000000	Range	7750
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 17.30881	Pr > t	<.0001
Sign	M 569.5	Pr >= M	<.0001
Signed Rank	S 337399	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-250

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-250	353394	7500	360585
-250	353393	7500	368414
-250	353392	7500	368415
-250	353391	7500	368416
-55	206610	7500	368417

The UNIVARIATE Procedure
Variable: TOTHPROP

Moments

N	382778	Sum Weights	382778
Mean	14.2720115	Sum Observations	5463012
Std Deviation	192.987216	Variance	37244.0654
Skewness	23.4766288	Kurtosis	778.353908
Uncorrected SS	1.43341E10	Corrected SS	1.42562E10
Coeff Variation	1352.20755	Std Error Mean	0.3119285

Basic Statistical Measures

Location		Variability	
Mean	14.27201	Std Deviation	192.98722
Median	0.00000	Variance	37244
Mode	0.00000	Range	13375
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 45.75411	Pr > t	<.0001
Sign	M 4346.5	Pr >= M	<.0001
Signed Rank	S 26271130	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	11500
99%	358
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-1875

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-1875	157477	10250	225578
-1875	157476	11500	169039
-1875	157475	11500	169040
-1875	157474	11500	169041
-1875	157473	11500	169042

The UNIVARIATE Procedure
Variable: TCKJTINT

Moments

N	382778	Sum Weights	382778
Mean	0.36250516	Sum Observations	138759
Std Deviation	2.2480866	Variance	5.05389338
Skewness	10.4892907	Kurtosis	123.065764
Uncorrected SS	1984815	Corrected SS	1934514.15
Coeff Variation	620.152995	Std Error Mean	0.00363362

Basic Statistical Measures

Location		Variability	
Mean	0.362505	Std Deviation	2.24809
Median	0.000000	Variance	5.05389
Mode	0.000000	Range	50.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 99.76418	Pr > t	<.0001
Sign	M 19792.5	Pr >= M	<.0001
Signed Rank	S 3.9175E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	50
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	382770	30	381488
0	382769	30	381489
0	382768	30	381490
0	382767	50	93525
0	382766	50	93529

The UNIVARIATE Procedure
Variable: TCKOINT

Moments

N	382778	Sum Weights	382778
Mean	0.4100314	Sum Observations	156951
Std Deviation	3.28604301	Variance	10.7980787
Skewness	14.3307735	Kurtosis	231.800897
Uncorrected SS	4197611	Corrected SS	4133256.16
Coeff Variation	801.412525	Std Error Mean	0.00531129

Basic Statistical Measures

Location		Variability	
Mean	0.410031	Std Deviation	3.28604
Median	0.000000	Variance	10.79808
Mode	0.000000	Range	60.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 77.20001	Pr > t	<.0001
Sign	M 17480.5	Pr >= M	<.0001
Signed Rank	S 3.0558E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60
99%	8
95%	1
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	382778	60	376202
0	382777	60	376677
0	382776	60	376678
0	382775	60	376679
0	382774	60	376680

The UNIVARIATE Procedure
Variable: TSVJTINT

Moments

N	382778	Sum Weights	382778
Mean	0.8790709	Sum Observations	336489
Std Deviation	5.50739053	Variance	30.3313504
Skewness	11.0908927	Kurtosis	144.48378
Uncorrected SS	11905941	Corrected SS	11610143.3
Coeff Variation	626.501291	Std Error Mean	0.00890169

Basic Statistical Measures

Location		Variability	
Mean	0.879071	Std Deviation	5.50739
Median	0.000000	Variance	30.33135
Mode	0.000000	Range	85.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 98.75328	Pr > t	<.0001
Sign	M 24484.5	Pr >= M	<.0001
Signed Rank	S 5.995E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	85
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	382770	85	381502
0	382769	85	381503
0	382768	85	381504
0	382767	85	381505
0	382766	85	381506

The UNIVARIATE Procedure
Variable: TSVOINT

Moments

N	382778	Sum Weights	382778
Mean	1.07329836	Sum Observations	410835
Std Deviation	7.07015786	Variance	49.9871321
Skewness	11.7938375	Kurtosis	162.164981
Uncorrected SS	19574873	Corrected SS	19133924.5
Coeff Variation	658.731823	Std Error Mean	0.01142762

Basic Statistical Measures

Location		Variability	
Mean	1.073298	Std Deviation	7.07016
Median	0.000000	Variance	49.98713
Mode	0.000000	Range	120.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 93.92146	Pr > t	<.0001
Sign	M 29320.5	Pr >= M	<.0001
Signed Rank	S 8.5971E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	120
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	382766	120	374545
0	382765	120	376199
0	382764	120	376200
0	382763	120	376201
0	382762	120	376202

The UNIVARIATE Procedure
Variable: TMDJTINT

Moments

N	382778	Sum Weights	382778
Mean	0.86738527	Sum Observations	332016
Std Deviation	9.10926686	Variance	82.9787427
Skewness	16.2814008	Kurtosis	303.415718
Uncorrected SS	32050340	Corrected SS	31762354.2
Coeff Variation	1050.19847	Std Error Mean	0.01472346

Basic Statistical Measures

Location		Variability	
Mean	0.867385	Std Deviation	9.10927
Median	0.000000	Variance	82.97874
Mode	0.000000	Range	201.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 58.91177	Pr > t	<.0001
Sign	M 6939	Pr >= M	<.0001
Signed Rank	S 48153191	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	201
99%	20
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	382778	201	188424
0	382777	201	188425
0	382776	201	188427
0	382775	201	188428
0	382774	201	188429

The UNIVARIATE Procedure
Variable: TMDOINT

Moments

N	382778	Sum Weights	382778
Mean	1.30311564	Sum Observations	498804
Std Deviation	16.9336681	Variance	286.749117
Skewness	19.8082939	Kurtosis	439.54129
Uncorrected SS	110410966	Corrected SS	109760967
Coeff Variation	1299.47547	Std Error Mean	0.02737017

Basic Statistical Measures

Location		Variability	
Mean	1.303116	Std Deviation	16.93367
Median	0.000000	Variance	286.74912
Mode	0.000000	Range	425.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 47.61079	Pr > t	<.0001
Sign	M 5489.5	Pr >= M	<.0001
Signed Rank	S 30137355	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	425
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	382778	425	363491
0	382777	425	374542
0	382776	425	374543
0	382775	425	374544
0	382774	425	374545

The UNIVARIATE Procedure
Variable: TCDJTINT

Moments

N	382778	Sum Weights	382778
Mean	1.04946993	Sum Observations	401714
Std Deviation	12.9673385	Variance	168.151867
Skewness	18.5224663	Kurtosis	388.000923
Uncorrected SS	64786254	Corrected SS	64364667.2
Coeff Variation	1235.60839	Std Error Mean	0.02095933

Basic Statistical Measures

Location		Variability	
Mean	1.049470	Std Deviation	12.96734
Median	0.000000	Variance	168.15187
Mode	0.000000	Range	464.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 50.07173	Pr > t	<.0001
Sign	M 4887	Pr >= M	<.0001
Signed Rank	S 23885213	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	464
99%	20
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	382778	438	268933
0	382777	464	284396
0	382776	464	284397
0	382775	464	284398
0	382774	464	284399

The UNIVARIATE Procedure
Variable: TCDOINT

Moments

N	382778	Sum Weights	382778
Mean	1.60779094	Sum Observations	615427
Std Deviation	20.3704286	Variance	414.95436
Skewness	17.7778194	Kurtosis	348.210253
Uncorrected SS	159824463	Corrected SS	158834985
Coeff Variation	1266.98242	Std Error Mean	0.03292507

Basic Statistical Measures

Location		Variability	
Mean	1.607791	Std Deviation	20.37043
Median	0.000000	Variance	414.95436
Mode	0.000000	Range	450.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 48.83182	Pr > t	<.0001
Sign	M 4583	Pr >= M	<.0001
Signed Rank	S 21006181	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	450
99%	27
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	382778	450	376202
0	382777	450	378477
0	382776	450	378478
0	382775	450	378479
0	382774	450	378480

The UNIVARIATE Procedure
Variable: TBDJTINT

Moments

N	382778	Sum Weights	382778
Mean	1.07171259	Sum Observations	410228
Std Deviation	30.5656136	Variance	934.256733
Skewness	41.7060682	Kurtosis	1951.82328
Uncorrected SS	358051636	Corrected SS	357611989
Coeff Variation	2852.03458	Std Error Mean	0.04940372

Basic Statistical Measures

Location		Variability	
Mean	1.071713	Std Deviation	30.56561
Median	0.000000	Variance	934.25673
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 21.69295	Pr > t	<.0001
Sign	M 1022	Pr >= M	<.0001
Signed Rank	S 1044995	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1600
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	382778	1600	374669
0	382777	1600	374670
0	382776	1600	374671
0	382775	1600	374672
0	382774	1600	374673

The UNIVARIATE Procedure
Variable: TBDOINT

Moments

N	382778	Sum Weights	382778
Mean	1.78084947	Sum Observations	681670
Std Deviation	46.357464	Variance	2149.01447
Skewness	37.1620644	Kurtosis	1577.60604
Uncorrected SS	823807262	Corrected SS	822593310
Coeff Variation	2603.10962	Std Error Mean	0.07492835

Basic Statistical Measures

Location		Variability	
Mean	1.780849	Std Deviation	46.35746
Median	0.000000	Variance	2149
Mode	0.000000	Range	2400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 23.76736	Pr > t	<.0001
Sign	M 1118.5	Pr >= M	<.0001
Signed Rank	S 1251602	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2400
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	382778	2400	354363
0	382777	2400	365860
0	382776	2400	365861
0	382775	2400	365862
0	382774	2400	365863

The UNIVARIATE Procedure
Variable: TGVJTINT

Moments

N	382778	Sum Weights	382778
Mean	0.12397787	Sum Observations	47456
Std Deviation	5.30815026	Variance	28.1764592
Skewness	76.650494	Kurtosis	7376.58893
Uncorrected SS	10791184	Corrected SS	10785300.5
Coeff Variation	4281.53055	Std Error Mean	0.00857965

Basic Statistical Measures

Location		Variability	
Mean	0.123978	Std Deviation	5.30815
Median	0.000000	Variance	28.17646
Mode	0.000000	Range	600.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 14.45022	Pr > t	<.0001
Sign	M 340	Pr >= M	<.0001
Signed Rank	S 115770	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	600
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	382778	600	280140
0	382777	600	280141
0	382776	600	280142
0	382775	600	280143
0	382774	600	280144

The UNIVARIATE Procedure
Variable: TGVOINT

Moments

N	382778	Sum Weights	382778
Mean	0.45786853	Sum Observations	175262
Std Deviation	21.7449068	Variance	472.840973
Skewness	72.7269617	Kurtosis	6100.53461
Uncorrected SS	181072896	Corrected SS	180992649
Coeff Variation	4749.15951	Std Error Mean	0.03514666

Basic Statistical Measures

Location		Variability	
Mean	0.457869	Std Deviation	21.74491
Median	0.000000	Variance	472.84097
Mode	0.000000	Range	2150
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 13.02737	Pr > t	<.0001
Sign	M 414	Pr >= M	<.0001
Signed Rank	S 171603	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2150
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	382778	2124	261417
0	382777	2150	267892
0	382776	2150	267893
0	382775	2150	267894
0	382774	2150	267895

The UNIVARIATE Procedure
Variable: TINTINC

Moments

N	382778	Sum Weights	382778
Mean	10.9870761	Sum Observations	4205611
Std Deviation	79.4457418	Variance	6311.62588
Skewness	20.3968458	Kurtosis	587.448827
Uncorrected SS	2462152589	Corrected SS	2415945221
Coeff Variation	723.08357	Std Error Mean	0.1284095

Basic Statistical Measures

Location		Variability	
Mean	10.98708	Std Deviation	79.44574
Median	0.00000	Variance	6312
Mode	0.00000	Range	4607
		Interquartile Range	1.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 85.5628	Pr > t	<.0001
Sign	M 69736.5	Pr >= M	<.0001
Signed Rank	S 4.8632E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4607
99%	222
95%	36
90%	11
75% Q3	1
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	382766	3352	339558
0	382765	4607	92051
0	382764	4607	92052
0	382763	4607	92053
0	382754	4607	92054

The UNIVARIATE Procedure
Variable: TMJNTDIV

Moments

N	382778	Sum Weights	382778
Mean	0.38181923	Sum Observations	146152
Std Deviation	11.2469917	Variance	126.494822
Skewness	49.5763735	Kurtosis	3146.40609
Uncorrected SS	48475112	Corrected SS	48419308.4
Coeff Variation	2945.63261	Std Error Mean	0.0181787

Basic Statistical Measures

Location		Variability	
Mean	0.381819	Std Deviation	11.24699
Median	0.000000	Variance	126.49482
Mode	0.000000	Range	950.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 21.00366	Pr > t	<.0001
Sign	M 640	Pr >= M	<.0001
Signed Rank	S 409920	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	950
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	382778	950	342266
0	382777	950	342267
0	382776	950	342268
0	382775	950	342269
0	382774	950	342270

The UNIVARIATE Procedure
Variable: TMOWNDIV

Moments

N	382778	Sum Weights	382778
Mean	0.55314046	Sum Observations	211730
Std Deviation	21.3017665	Variance	453.765256
Skewness	57.3680912	Kurtosis	3787.035
Uncorrected SS	173808020	Corrected SS	173690904
Coeff Variation	3851.05917	Std Error Mean	0.03443041

Basic Statistical Measures

Location		Variability	
Mean	0.553140	Std Deviation	21.30177
Median	0.000000	Variance	453.76526
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 16.06546	Pr > t	<.0001
Sign	M 437.5	Pr >= M	<.0001
Signed Rank	S 191625	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1600
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	382778	1600	181481
0	382777	1600	323225
0	382776	1600	323226
0	382775	1600	323227
0	382774	1600	323228

The UNIVARIATE Procedure
Variable: TMJADIV

Moments

N	382778	Sum Weights	382778
Mean	3.52040086	Sum Observations	1347532
Std Deviation	36.1860104	Variance	1309.42735
Skewness	15.3286546	Kurtosis	261.443486
Uncorrected SS	505962524	Corrected SS	501218671
Coeff Variation	1027.8946	Std Error Mean	0.05848806

Basic Statistical Measures

Location		Variability	
Mean	3.520401	Std Deviation	36.18601
Median	0.000000	Variance	1309
Mode	0.000000	Range	700.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 60.19008	Pr > t	<.0001
Sign	M 7866	Pr >= M	<.0001
Signed Rank	S 61877889	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	700
99%	89
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	382778	700	374669
0	382777	700	374670
0	382776	700	374671
0	382775	700	374672
0	382774	700	374673

The UNIVARIATE Procedure
Variable: TMOWNADV

Moments

N	382778	Sum Weights	382778
Mean	2.39383402	Sum Observations	916307
Std Deviation	40.4591578	Variance	1636.94345
Skewness	24.2966901	Kurtosis	649.333343
Uncorrected SS	628777789	Corrected SS	626584302
Coeff Variation	1690.14048	Std Error Mean	0.06539482

Basic Statistical Measures

Location		Variability	
Mean	2.393834	Std Deviation	40.45916
Median	0.000000	Variance	1637
Mode	0.000000	Range	1200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 36.60587	Pr > t	<.0001
Sign	M 3210	Pr >= M	<.0001
Signed Rank	S 10305705	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1200
99%	18
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	382778	1200	379938
0	382777	1200	380271
0	382776	1200	380272
0	382775	1200	380273
0	382774	1200	380274

The UNIVARIATE Procedure
Variable: TSJNTDIV

Moments

N	382778	Sum Weights	382778
Mean	1.17777406	Sum Observations	450826
Std Deviation	21.5175948	Variance	463.006886
Skewness	27.6930651	Kurtosis	905.281474
Uncorrected SS	177759358	Corrected SS	177228387
Coeff Variation	1826.97136	Std Error Mean	0.03477925

Basic Statistical Measures

Location		Variability	
Mean	1.177774	Std Deviation	21.51759
Median	0.000000	Variance	463.00689
Mode	0.000000	Range	1468
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 33.86427	Pr > t	<.0001
Sign	M 1996	Pr >= M	<.0001
Signed Rank	S 3985014	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1468
99%	1
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	382778	750	351526
0	382777	750	351527
0	382776	750	351528
0	382775	1468	299342
0	382774	1468	299343

The UNIVARIATE Procedure
Variable: TSOWNDIV

Moments

N	382778	Sum Weights	382778
Mean	1.25449738	Sum Observations	480194
Std Deviation	30.3502237	Variance	921.136076
Skewness	32.9870614	Kurtosis	1186.66944
Uncorrected SS	353192106	Corrected SS	352589704
Coeff Variation	2419.31343	Std Error Mean	0.04905558

Basic Statistical Measures

Location		Variability	
Mean	1.254497	Std Deviation	30.35022
Median	0.000000	Variance	921.13608
Mode	0.000000	Range	1200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 25.57298	Pr > t	<.0001
Sign	M 1734	Pr >= M	<.0001
Signed Rank	S 3007623	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1200
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	382778	1200	345484
0	382777	1200	357571
0	382776	1200	357572
0	382775	1200	357573
0	382774	1200	357574

The UNIVARIATE Procedure
Variable: TSJADIV

Moments

N	382778	Sum Weights	382778
Mean	2.60183187	Sum Observations	995924
Std Deviation	26.3442544	Variance	694.019738
Skewness	14.7968046	Kurtosis	246.787877
Uncorrected SS	268246020	Corrected SS	265654793
Coeff Variation	1012.52716	Std Error Mean	0.04258066

Basic Statistical Measures

Location		Variability	
Mean	2.601832	Std Deviation	26.34425
Median	0.000000	Variance	694.01974
Mode	0.000000	Range	500.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 61.1036	Pr > t	<.0001
Sign	M 7235	Pr >= M	<.0001
Signed Rank	S 52348843	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	500
99%	72
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	382778	500	374669
0	382777	500	374670
0	382776	500	374671
0	382775	500	374672
0	382774	500	374673

The UNIVARIATE Procedure
Variable: TSOWNADV

Moments

N	382778	Sum Weights	382778
Mean	2.33582129	Sum Observations	894101
Std Deviation	38.0620496	Variance	1448.71962
Skewness	22.2981944	Kurtosis	554.429942
Uncorrected SS	556625009	Corrected SS	554536549
Coeff Variation	1629.49322	Std Error Mean	0.06152033

Basic Statistical Measures

Location		Variability	
Mean	2.335821	Std Deviation	38.06205
Median	0.000000	Variance	1449
Mode	0.000000	Range	2500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 37.96828	Pr > t	<.0001
Sign	M 3813.5	Pr >= M	<.0001
Signed Rank	S 14544689	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2500
99%	17
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	382778	975	379935
0	382777	975	379936
0	382776	975	379937
0	382775	975	379938
0	382774	2500	3534

The UNIVARIATE Procedure
Variable: TDIVINC

Moments

N	382778	Sum Weights	382778
Mean	14.2191192	Sum Observations	5442766
Std Deviation	98.9148182	Variance	9784.14127
Skewness	12.4175099	Kurtosis	207.795038
Uncorrected SS	3822535580	Corrected SS	3745144242
Coeff Variation	695.646594	Std Error Mean	0.15987769

Basic Statistical Measures

Location		Variability	
Mean	14.21912	Std Deviation	98.91482
Median	0.00000	Variance	9784
Mode	0.00000	Range	3375
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 88.93748	Pr > t	<.0001
Sign	M 19323.5	Pr >= M	<.0001
Signed Rank	S 3.7341E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3375
99%	427
95%	34
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	382778	3375	231347
0	382777	3375	290599
0	382776	3375	290600
0	382775	3375	290601
0	382774	3375	290602

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

APPENDIX A1 - FIPS STATE CODES

- 47 Tennessee
- 48 Texas
- 49 Utah
- 50 Vermont
- 51 Virginia
- 53 Washington
- 54 West Virginia
- 55 Wisconsin
- 56 Wyoming

APPENDIX A2

Interview Status Code 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, Warehousing, and Utilities
- 8 Information
- 9 Finance, Insurance, Real Estate, and Rental and Leasing
- 10 Professional, Scientific, Management, Administrative, and Waste Management
- 11 Educational, Health and Social Services
- 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)

APPENDIX A5 - INDUSTRY CLASSIFICATION CODES FOR JOBS

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)

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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)

APPENDIX A5 - INDUSTRY CLASSIFICATION CODES FOR JOBS

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)

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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)

APPENDIX A5 - INDUSTRY CLASSIFICATION CODES FOR JOBS

- 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 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

Mark One Only

INTRO_D

[fill TEMP2]
Some of the questions have already been answered.
Let me see where we should begin.

Item to begin: [fill loq]

PRESS ENTER TO CONTINUE

@

Mark One Only

INTRO

"Hello. I'm ... from the United States Census Bureau.
Here is my identification card (show ID card). We are
conducting a survey on the economic situation of people who
live in the United States. I have some questions to ask you."

o ASK RESPONDENT IF HE/SHE RECEIVED ADVANCE LETTER;
IF NOT, GIVE LETTER TO RESPONDENT BEFORE PROCEEDING.

o IS THE RESPONDENT READY TO COMPLETE THE INTERVIEW?

- (1) Inconvenient time. Try again later
- (2) Reluctant Respondent - Hold for refusal followup
- (3) Noninterview

(P) Proceed

@

Mark One Only

TYPEABC

ENTER NONINTERVIEW CODE

TYPE A	TYPE B
(1) No one home	(10) Vacant regular (REG)
(2) Temporarily absent	(11) Vacant - storage of household furniture
(3) Refused	(12) Unfit or to be demolished
(4) Unable to locate	(13) Under construction, not ready
(5) Language problem	(14) Converted to temp. business or storage
(6) Other Type A	(15) Unoccupied tent or trailer site
	(16) Permit granted, construction not started
TYPE C	(17) Temp. occupied by persons with URE
(21) Demolished	(18) Occupied by persons under 15 years of age
(22) House or trailer moved	(19) Other Type B
(23) Address outside segment	
(24) Converted to permanent business or storage	
(25) Merged	
(26) Condemned	
(27) Unused Serial #/Listing sheet line	
(28) Removed during subsampling	
(29) Unit already had a chance of selection	
(30) Other Type C	@

Mark One Only

SPCIFY

Specify the kind of "Other" Noninterview

@

Mark All That Apply

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

- (1) White
- (2) Black/African American
- (3) American Indian or Alaska Native
- (4) Asian
- (5) Native Hawaiian or Other Pacific Islander
- (6) Other
- (D) Don't Know

@

Mark One Only

NI_SEX

Enter your best guess as to the sex of the reference person.

[fill ENTERFIL]

- (1) Male
- (2) Female

@

Mark One Only

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.

[fill ENTERFIL]

@

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

TYPEADIS

YOU MUST DISCUSS THIS CASE WITH YOUR SUPERVISOR
BEFORE TRANSMITTING IT AS A TYPE A NONINTERVIEW.

PRESS ENTER TO CONTINUE

@

Mark One Only

HHCOMP

[reference] [display HH_COMP]

PRESS "ENTER" TO CONTINUE

@

Mark One Only

HHNAME

[reference] [display T_HHROS]

PRESS "ENTER" TO CONTINUE @

Mark One Only

BEGIN

We will begin the interview with questions about who lives here, their ages, how they're related to each other, and other information. Then, I will ask you questions about your jobs and any other sources of income. Then I'll have questions about anyone else who's at least 15 years old.

PRESS ENTER TO CONTINUE

@

Mark One Only

VERADD

I have your address listed as:

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]

Is that your exact address?

H

- (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

@

Multiple Entry

CHNGADD

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED
ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION

HOUSE NUMBER: SUFFIX: STREET NAME:
[fill HNO] [fill HNOSUF] [fill STRNAME]
@HHNO @HNOSUF @STRNAME
UNIT DESIG: [fill GQ UNIT DESIG:]
[fill UDESIG] [fill GQUNITINFO]
@UNITDES [fill @GQUINFO]
NON-CITY STYLE ADDR / PO BOX: [fill NONCITYADD]
 @NONCITY
CITY: [fill PO] STATE: [fill ST] ZIP CODE: [fill ZIP5] [fill ZIP4]
 @PO @ST @ZIP5 @ZIP4
DESCRIPTION:
[fill PHYSDS]
@PHYSDS

BUILDING NAME: [fill BLDGNAME]
 @BLDGNAME

Mark One Only

MAILADDR

Is this also your mailing address?
H

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

H

HOUSE NUMBER: SUFFIX: STREET NAME:
[fill HNO] [fill HNOSUF] [fill STRNAME]
@MHHNO @MHHNOSUF @MSTRNAME
UNIT DESIG: [fill GQ UNIT DESIG:]
[fill UDESIG] [fill GQUNITINFO]
@MUNITDES [fill @MGQUINFO]
NON-CITY STYLE ADDR / PO BOX: [fill NONCITYADD]
@MNOCITY
CITY: [fill PO]
@MPO
STATE:[fill ST] ZIP CODE: [fill ZIP5] [fill ZIP4]
@MST @MZIP5 @MZIP4

Mark One Only

OLDCON

IF THIS ADDRESS IS A
- GROUP QUARTERS,
- MOBILE HOME,
- TRAILER, TENT, BOAT, OR
- A UNIT NOT LOCATED IN A STRUCTURE,
ENTER (N) WITHOUT ASKING THE FOLLOWING QUESTION.

Was this structure originally built before April of 2000?

(1) Yes
(2) No
(N) Not Asked

@

Mark One Only

ATADR

Are there any other living quarters
- either occupied or vacant - at this address?

(1) Yes
(2) No

@

Mark One Only

WARNING3

YOU ARE ABOUT TO BEGIN ASKING QUESTIONS ABOUT ONE OR MORE
ADDITIONAL LIVING ARRANGEMENTS AT THIS LOCATION TO
DETERMINE IF THEY QUALIFY AS EXTRA UNITS!!!

IF YOU HAVE ACCIDENTALLY REACHED THIS SCREEN, PRESS "F1"
TO BACKUP TO THE PREVIOUS SCREEN AND CORRECT AN EARLIER ENTRY.

TO BEGIN COLLECTING INFORMATION FOR ADDITIONAL LIVING
ARRANGEMENTS AT THIS LOCATION, ENTER (P) TO PROCEED.

@

Multiple Entry

OTHADD

What is the exact address of this other living quarters?
ENTER (S) FOR SAME

HOUSE NUMBER: [fill HNO] @HHNO	SUFFIX: [fill HNOSUF] @HHNOSUF	STREET NAME: [fill STRNAME] @STRNAME
UNIT DESIG: [fill UDESIG] @UNITDES	GQ UNIT DESIG: [fill GQUNITINFO] @GQINFO	
NON-CITY STYLE ADDR / PO BOX: [fill NONCITYADD] @NONCITY		
CITY: [fill PO] @PO	STATE: [fill ST] @ST	ZIP CODE: [fill ZIP5] [fill ZIP4] @ZIP5 @ZIP4
DESCRIPTION: [fill PHYSDS] @PHYSDS		
BUILDING NAME: [fill BLDGNAME] @BLDGNAME		

Mark One Only

BNDARY

ARE THE ADDITIONAL LIVING QUARTERS IN THE
SAME STRUCTURE AS THE SAMPLE UNIT?

- (1) Address is within same structure
- (2) Address is outside of the same structure

@

Mark One Only

GRPQTR

ARE THE ADDITIONAL LIVING QUARTERS IN A GROUP QUARTERS?

- (1) Yes
- (2) No

H

@

Mark One Only

LVEAT1

Do the occupants or intended occupants of the
additional living quarters live separately
from all other persons on the property?

- (1) Yes
- (2) No

@

Mark One Only

ACCES1

Do the occupants or intended occupants of the additional living quarters have direct access from the outside or through a common hall?

- (1) Yes
(2) No

@

Mark One Only

NOINCL

THIS ADDITIONAL LIVING QUARTERS IS NOT AN EXTRA UNIT, DO NOT INCLUDE MEMBERS OF THIS OTHER LIVING QUARTERS AS MEMBERS OF THE CURRENT HOUSEHOLD.

- (P) Proceed

@

Mark One Only

INCLUD

THE OTHER LIVING QUARTERS IS NOT CONSIDERED TO BE AN EXTRA UNIT. INCLUDE THE PERSONS WHO OCCUPY THAT LIVING ARRANGEMENT AS MEMBERS OF THE ASSIGNED HOUSEHOLD.

- (P) Proceed

@

Mark One Only

XTRA

THIS ADDITIONAL LIVING QUARTERS IS AN EXTRA UNIT. DO NOT INCLUDE MEMBERS OF THIS EXTRA UNIT AS MEMBERS OF THE CURRENT UNIT. THEY MUST BE INTERVIEWED SEPARATELY.

ADD THE EXTRA UNIT TO YOUR LISTING SHEET ACCORDING TO THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.

- (P) Proceed

@

Mark One Only

GQSEG

IF YOU NOTICE MORE UNITS IN THE GQ THAN ARE LISTED, ENTER THE FOLLOWING NOTE IN THE FOOTNOTE SECTION OF THE LISTING SHEET:

"FOUND MORE UNITS AT INTERVIEW -
ADD TO LISTING SHEET WHEN UPDATING"

- (P) Proceed

@

Multiple Entry

OTHAD2

What is the exact address of this other living quarters?
ENTER (S) FOR SAME

HOUSE NUMBER: SUFFIX: STREET NAME:
[fill HNO] [fill HNOSUF] [fill STRNAME]
@HHNO @HHNOSUF @STRNAME

UNIT DESIG: GQ UNIT DESIG:
[fill UDESIG] [fill GQUNITINFO]
@UNITDES @GQUNITINFO

NON-CITY STYLE ADDR / PO BOX: [fill NONCITYADD]
 @NONCITY

CITY: [fill PO] STATE: [fill ST] ZIP CODE: [fill ZIP5] [fill ZIP4]
 @PO @ST @ZIP5 @ZIP4

DESCRIPTION:
[fill PHYSDS]
@PHYSDS

BUILDING NAME: [fill BLDGNAME]
 @BLDGNAME

Mark One Only

ONLIST

IS THIS ADDRESS ALREADY LISTED ON YOUR LISTING SHEET?

(1) Other Address on listing sheet
(2) Other Address NOT on listing sheet

@

Mark One Only

INSPACE

ARE THE ADDITIONAL LIVING QUARTERS WITHIN THE SAME STRUCTURE AND WITHIN THE SAME SPACE AS THE SAMPLE UNIT?

(1) Yes
(2) No

@

Mark One Only

LVEAT2

Do the occupants or intended occupants of the additional living quarters live separately from all other persons on the property?

(1) Yes
(2) No

@

Mark One Only

ACCES2

Do the occupants or intended occupants of the other living quarters have direct access from the outside or through a common hall?

(1) Yes
(2) No

@

H

Mark One Only

NOINCL2

THIS ADDITIONAL LIVING QUARTERS IS NOT CONSIDERED TO BA AN EXTRA UNIT.
INCLUDE THE PERSONS WHO OCCUPY THAT LIVING ARRANGEMENT AS MEMBERS OF
THE ASSIGNED HOUSEHOLD.

(P) Proceed

@

Mark One Only

INCLD2

THE ADDITIONAL LIVING QUARTERS IS NOT CONSIDERED TO BE
AN EXTRA UNIT. INCLUDE THE PERSONS WHO OCCUPY THAT
LIVING ARRANGEMENT AS MEMBERS OF THE ASSIGNED HOUSEHOLD.

(P) Proceed

@

Mark One Only

XTRA2

THIS ADDITIONAL LIVING QUARTERS IS AN EXTRA UNIT.
DO NOT INCLUDE MEMBERS OF THIS EXTRA UNIT AS MEMBERS
OF THE CURRENT UNIT. THEY MUST BE INTERVIEWED SEPARATELY.

ADD THE EXTRA UNIT TO YOUR LISTING SHEET ACCORDING TO
THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.

(P) Proceed

@

Multiple Entry

OTHAD3

What is the exact address of this other living quarters?
ENTER (S) FOR SAME

HOUSE NUMBER:	SUFFIX:	STREET NAME:
[fill HNO]	[fill HNOSUF]	[fill STRNAME]
@HHNO	@HHNOSUF	@STRNAME
UNIT DESIG:	GQ UNIT DESIG:	
[fill UDESIG]	[fill GQUNITINFO]	
@UNITDES	@GQUNITINFO	
NON-CITY STYLE ADDR / PO BOX:	[fill NONCITYADD]	
	@NONCITY	
CITY: [fill PO]	STATE: [fill ST]	ZIP CODE: [fill ZIP5] [fill ZIP4]
@PO	@ST	@ZIP5 @ZIP4
DESCRIPTION:		
[fill PHYSDES]		
@PHYSDES		
BUILDING NAME:	[fill BLDGNAME]	
	@BLDGNAME	

Mark One Only

ATADR_R

ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
[fill DESCTEMP1]
[fill DESCTEMP2]
[fill UDESIG]
[fill CO]
[fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]

Are there any other living quarters
- either occupied or vacant -
at this original address?

- (1) Yes
- (2) No

@

Mark One Only

INADD

ARE THE ADDITIONAL LIVING QUARTERS WITHIN THE BASIC ADDRESS
OF THE ORIGINAL SAMPLE UNIT?

- (1) Yes
- (2) No

@

Mark One Only

LVEAT3

Do the occupants or intended occupants of the
additional living quarters live separately
from all other persons on the property?

- (1) Yes
- (2) No

@

Mark One Only

ACCESS

Do the occupants or intended occupants of the
additional living quarters have direct access from
the outside or through a common hall?

- (1) Yes
- (2) No

H

@

Mark One Only

NOINCL3

THIS ADDITIONAL LIVING QUARTERS IS NOT AN EXTRA UNIT,
DO NOT INCLUDE MEMBERS OF THIS ADDITIONAL LIVING QUARTERS
AS MEMBERS OF THE CURRENT HOUSEHOLD.

- (P) Proceed

@

Mark One Only

INCLD3

THE ADDITIONAL LIVING QUARTERS IS NOT CONSIDERED TO BE AN EXTRA UNIT. INCLUDE THE PERSONS WHO OCCUPY THAT LIVING ARRANGEMENT AS MEMBERS OF THE ASSIGNED HOUSEHOLD.

(P) Proceed

@

Mark One Only

XTRA3

THIS ADDITIONAL LIVING QUARTERS IS AN EXTRA UNIT. DO NOT INCLUDE MEMBERS OF THIS EXTRA UNIT AS MEMBERS OF THE CURRENT UNIT. THEY MUST BE INTERVIEWED SEPARATELY.

ADD THE EXTRA UNIT TO YOUR LISTING SHEET ACCORDING TO THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.

(P) Proceed

@

Mark One Only

BCINFO

FOR TYPE B and C NONINTERVIEWS, COLLECT THE FOLLOWING INFORMATION.

Was the noninterview status determined by observation only or did someone provide you with information about the housing unit?

- (1) By observation only
- (2) Information provided by someone else

@

Multiple Entry

BCINFO2

ENTER (R) FOR SPECIFIC ITEMS BELOW IF THEY ARE REFUSED

Name of person providing noninterview status:

Firstname: @FN Lastname: @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

Mark One Only

ACCESS

ASK IF NOT APPARENT

[fill ORIGUNITFIL]

Do you have direct access to your home, either from the outside or through a common hall?

H

- (1) Yes
- (2) No

@

Mark One Only

MERGE

This household must be merged with the household through which access is gained. Refer to Interviewer's manual to determine if the merged household is in or out of the SIPP sample.

- (1) Merged -- in SIPP sample
- (2) Merged -- NOT in SIPP sample

@

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) 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

Are your living quarters --

READ ANSWER CATEGORIES

- (1) Owned or being bought by you or someone in your household,
- (2) Rented, or
- (3) Occupied without payment of rent?

@

Mark One Only

PREROST

First I need to make a list of all the people who live or stay here at this address.

Be sure to include:

- People who stay here only some of the time,
- non-relatives who live here,
- and of course any babies and small children.

Please mention someone even if you're not sure they should be included.

PRESS "ENTER" TO CONTINUE

@

Multiple Entry

ROST

Let's start with you. What is your name? Please give me the names of everyone else who lives or stays here most of the time. Anyone else?						SEX
ENTER (N) FOR NO MORE						(M) Male
ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED						(F) Female
First	Middle	Last	Maiden/Other	Sex Rel	to	Relationship to YOU
					"you"	(0) Respondent
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	@1REL	(1) Spouse
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	@2REL	(2) Unmarried Partner
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	@3REL	(3) Child
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	@4REL	(4) Grandchild
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	@5REL	(5) Parent
@6FNAME	@6MNAME	@6LNAME	@6OTNAME	@6SEX	@6REL	(6) Brother/Sister
@7FNAME	@7MNAME	@7LNAME	@7OTNAME	@7SEX	@7REL	(7) Other Relative
@8FNAME	@8MNAME	@8LNAME	@8OTNAME	@8SEX	@8REL	(Include in-laws)
@9FNAME	@9MNAME	@9LNAME	@9OTNAME	@9SEX	@9REL	(8) Foster Child
@10FNAME	@10MNAME	@10LNAME	@10OTNAME	@10SEX	@10REL	(9) House/Roommate
						(10) Roomer/Boarder
						(11) Other non-relative

Multiple Entry

ROST2

Please give me the names of everyone else who lives or stays here most of the time. Anyone else?						SEX
ENTER (N) FOR NO MORE.						(M) Male
ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.						(F) Female
First	Middle	Last	Maiden/Other	Sex Rel	to	Relationship to YOU
					"you"	(0) Respondent
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	@1REL	(1) Spouse
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	@2REL	(2) Unmarried Partner
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	@3REL	(3) Child
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	@4REL	(4) Grandchild
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	@5REL	(5) Parent
@6FNAME	@6MNAME	@6LNAME	@6OTNAME	@6SEX	@6REL	(6) Brother/Sister
@7FNAME	@7MNAME	@7LNAME	@7OTNAME	@7SEX	@7REL	(7) Other Relative(e.g
@8FNAME	@8MNAME	@8LNAME	@8OTNAME	@8SEX	@8REL	uncle, cousin, in-law)
@9FNAME	@9MNAME	@9LNAME	@9OTNAME	@9SEX	@9REL	(8) Foster Child
@10FNAME	@10MNAME	@10LNAME	@10OTNAME	@10SEX	@10REL	(9) Housemate/Roommate
						(10) Roomer/Boarder
						(11) Other non-relative

Multiple Entry

ROST3

Please give me the names of everyone else who lives or stays here most of the time. Anyone else?						SEX (M) Male (F) Female
ENTER (N) FOR NO MORE. ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.						Relationship to YOU (0) Respondent (1) Spouse (2) Unmarried Partner (3) Child (4) Grandchild (5) Parent (6) Brother/Sister (7) Other Relative(e.g uncle, cousin, in-law) (8) Foster Child (9) Housemate/Roommate (10) Roomer/Boarder (11) Other non-relative
First	Middle	Last	Maiden/Other	Sex	Rel	to "you"
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	@1REL	
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	@2REL	
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	@3REL	
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	@4REL	
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	@5REL	
@6FNAME	@6MNAME	@6LNAME	@6OTNAME	@6SEX	@6REL	
@7FNAME	@7MNAME	@7LNAME	@7OTNAME	@7SEX	@7REL	
@8FNAME	@8MNAME	@8LNAME	@8OTNAME	@8SEX	@8REL	
@9FNAME	@9MNAME	@9LNAME	@9OTNAME	@9SEX	@9REL	
@10FNAME	@10MNAME	@10LNAME	@10OTNAME	@10SEX	@10REL	

Mark One Only

USUAL

I need to be sure I'm including the correct people in this survey. You have mentioned ***READ NAMES***.	NAME Display ROST, ROST2, & ROST3
H	
Is this the address where [fill YOUALLFIL] live and sleep most of the time?	
(1) Yes	
(2) No	
@1	

Mark All That Apply

NOTHERE

Who doesn't live or sleep here most of the time? Anyone else?	LN NAME Display ROST, ROST2, & ROST3
ENTER ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE	
@DEL [fill ERRORFIL]	

Multiple Entry

NITESTAY

<p>First time asked: During a typical week over the last month or so, how many nights did [fill NAMEFIL] stay here overnight, or was there no usual pattern?</p> <p>Subsequent times asked: (How about/And) [ADROSTNAME]...?</p> <p>(During a typical week over the last month or so, how many nights did [fill ADROSTNAME] stay here overnight, or was there no usual pattern?)</p> <p>(11) Three or fewer (12) Four or more (13) No usual pattern (14) Other {pop-up SPECIFY: @SP}</p> <p>@1</p>
--

Mark One Only

ASKURE

Is there another place where [fill NAMEFIL] lives and sleeps most of the time?

- (1) Yes
- (2) No

@

Mark One Only

AWAYSCH

ASK IF NECESSARY:

Is [fill ADROSTNAME]. . .
. . . a student away attending school,
. . . non-married,
. . . whose permanent residence is HERE2FIL?

- (1) Yes to all 3
- (2) No

@

Mark One Only

AWAYTRV

ASK IF NECESSARY:

Does [fill ADROSTNAME] usually live here but is away traveling for work, or on vacation, or in a hospital?

- (1) Yes
- (2) No

@

Mark One Only

MSGSTAY

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 here until they find a place to live? @STAY

...(Have I missed) Any lodgers, boarders or persons you employ who live here? @LODGE

...(Have I missed) Anyone who may have another place to live, but who stays here often or has some space or a room here? @OTH

NAME
Display verified roster

Multiple Entry

ADSTAY

Who is that? Anyone else?						SEX
ENTER (N) FOR NO MORE.						(M) Male
ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.						(F) Female
First	Middle	Last	Maiden/Other	Sex Rel	to	Relationship to YOU
					"you"	(0) Respondent
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	@1REL	(1) Spouse
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	@2REL	(2) Unmarried Partner
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	@3REL	(3) Child
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	@4REL	(4) Grandchild
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	@5REL	(5) Parent
@6FNAME	@6MNAME	@6LNAME	@6OTNAME	@6SEX	@6REL	(6) Brother/Sister
@7FNAME	@7MNAME	@7LNAME	@7OTNAME	@7SEX	@7REL	(7) Other Relative(e.g
@8FNAME	@8MNAME	@8LNAME	@8OTNAME	@8SEX	@8REL	uncle, cousin, in-law)
@9FNAME	@9MNAME	@9LNAME	@9OTNAME	@9SEX	@9REL	(8) Foster Child
@10FNAME	@10MNAME	@10LNAME	@10OTNAME	@10SEX	@10REL	(9) Housemate/Roommate
						(10) Roomer/Boarder
						(11) Other non-relative

Mark One Only

MSNGLODGE

Sometimes we miss people when it's not totally clear where they live or stay. Just to make sure, [fill OTHERTHANFIL] have I missed...	H	NAME
(1) Yes (2) No		Display verified roster
...Anyone who is staying here until they find a place to live? fill<@STAY>		
...(Have I missed) Any lodgers, boarders or persons you employ who live here? @LODG		
...(Have I missed) Anyone who may have another place to live, but who stays here often or has some space or a room here? @OTH		

Multiple Entry

ADLODGE

Who is that? Anyone else?						SEX
ENTER (N) FOR NO MORE.						(M) Male
ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.						(F) Female
First	Middle	Last	Maiden/Other	Sex Rel	to	Relationship to YOU
					"you"	(0) Respondent
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	@1REL	(1) Spouse
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	@2REL	(2) Unmarried Partner
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	@3REL	(3) Child
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	@4REL	(4) Grandchild
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	@5REL	(5) Parent
@6FNAME	@6MNAME	@6LNAME	@6OTNAME	@6SEX	@6REL	(6) Brother/Sister
@7FNAME	@7MNAME	@7LNAME	@7OTNAME	@7SEX	@7REL	(7) Other Relative(e.g
@8FNAME	@8MNAME	@8LNAME	@8OTNAME	@8SEX	@8REL	uncle, cousin, in-law)
@9FNAME	@9MNAME	@9LNAME	@9OTNAME	@9SEX	@9REL	(8) Foster Child
@10FNAME	@10MNAME	@10LNAME	@10OTNAME	@10SEX	@10REL	(9) Housemate/Roommate
						(10) Roomer/Boarder
						(11) Other non-relative

Mark One Only

MSNGOTH

<p>Sometimes we miss people when it's not totally clear where they live or stay. Just to make sure, [fill OTHERTHANFIL] have I missed... H</p> <p>(1) Yes (2) No</p> <p>...Anyone who is staying HEREFIL until they find a place to live? fill<@STAY></p> <p>...(Have I missed) Any lodgers, boarders or persons you employ who live HEREFIL? Fill<@LODGE></p> <p>...(Have I missed) Anyone who may have another place to live, but who stays HERE2FIL often or has some space or a room HEREFIL? @OTH</p>	<p>NAME Display verified roster</p>
--	---

Multiple Entry

ADOTH

<p>Who is that? Anyone else?</p> <p>ENTER (N) FOR NO MORE. ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.</p> <p>First Middle Last Maiden/Other Sex Rel to "you"</p> <p>@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX @1REL @2FNAME @2MNAME @2LNAME @2OTNAME @2SEX @2REL @3FNAME @3MNAME @3LNAME @3OTNAME @3SEX @3REL @4FNAME @4MNAME @4LNAME @4OTNAME @4SEX @4REL @5FNAME @5MNAME @5LNAME @5OTNAME @5SEX @5REL @6FNAME @6MNAME @6LNAME @6OTNAME @6SEX @6REL @7FNAME @7MNAME @7LNAME @7OTNAME @7SEX @7REL @8FNAME @8MNAME @8LNAME @8OTNAME @8SEX @8REL @9FNAME @9MNAME @9LNAME @9OTNAME @9SEX @9REL @10FNAME @10MNAME @10LNAME @10OTNAME @10SEX @10REL</p>	<p>SEX (M) Male (F) Female</p> <p>Relationship to YOU (0) Respondent (1) Spouse (2) Unmarried Partner (3) Child (4) Grandchild (5) Parent (6) Brother/Sister (7) Other Relative(e.g uncle, cousin, in-law) (8) Foster Child (9) Housemate/Roommate (10) Roomer/Boarder (11) Other non-relative</p>
---	--

Mark One Only

USUAL1

<p>First time asked:</p> <p>Is this the address where [fill ADROSTNAME] lives and sleeps most of the time?</p> <p>Subsequent times asked: (How about/And) [ADROSTNAME]...?</p> <p>(Is this the address where [fill ADROSTNAME] lives and sleeps most of the time?)</p> <p>(1) Yes (2) No</p> <p>@</p>	
---	--

Multiple Entry

NITESTA1

During a typical week over the last month or so, how many nights did [fill ADROST2NAME] stay here overnight, or was there no usual pattern?

(11) Three or fewer
 (12) Four or more
 (13) No usual pattern
 (14) Other {pop-up: SPECIFY: @SP}

@1

Mark One Only

ASKURE1

Is there another place where [fill ADROSTNAME] lives and sleeps most of the time?

(1) Yes
 (2) No

@

Mark One Only

AWAYSCH1

ASK IF NECESSARY:

Is [fill ADROST2NAME]...

... a student away attending school,
 ... non-married,
 ... whose permanent residence is HERE2FIL?

(1) Yes to all 3
 (2) No

@

Mark One Only

AWAYTRV1

ASK IF NECESSARY:

Does [fill ADROSTNAME] usually live here but is away traveling for work, or on vacation, or in a hospital?

(1) Yes
 (2) No

@

Mark All That Apply

STUDCK

<p>TO THE BEST OF YOUR KNOWLEDGE, DOES ANYONE NOW ON THIS LIST MEET ALL 3 OF THESE CRITERIA?</p> <ul style="list-style-type: none"> - NON-MARRIED STUDENT, - LIVING HERE TEMPORARILY WHILE ATTENDING SCHOOL, - WITH A PERMANENT RESIDENCE ELSEWHERE? <p>IF YES TO ALL 3, ENTER LINE NUMBER(S) ENTER (N) FOR NONE OR NO MORE</p> <p>@KEY</p>	<p>LN NAME Display ADROST1 where AD1FLAG eq <1> & (AWAYSCH ne <1> or AWAYTRV ne <1>)</p> <p>Display ADROST2 where AD2FLAG2 eq <1> & (AWAYSCH1 ne <1> or AWAYTRV1 ne<1>)</p>
---	--

Mark One Only

CHECKPT

According to the rules of this survey,
READ ALL NAMES will be
included in this interview.

PRESS (P) TO PROCEED
TO THE NEXT SCREEN

@

Mark One Only

NOHHRESP

Since you do not stay or live here most
of the time, who can answer the remaining
household questions?
READ NAMES?

Display T_NOHHRESP

@

Mark One Only

MAXPER

A MAXIMUM OF 30 PEOPLE MAY BE INTERVIEWED IN
ANY HOUSEHOLD. THE LIMIT HAS BEEN REACHED.
NO QUESTIONS WILL BE ASKED FOR ANY ADDITIONAL PEOPLE.

PRESS ENTER TO CONTINUE

@

Mark One Only

OTHRRP

ALL PEOPLE LISTED HAVE ANOTHER RESIDENCE WHERE THEY DO
USUALLY LIVE. THEY WILL NOT BE INCLUDED IN THIS
INTERVIEW. TAKE ONE OF THE FOLLOWING ACTIONS --

PRESS F1 TO BACK UP AND CORRECT

ENTER (B) IF NO OTHER ADULT MAINTAINS THIS ADDRESS
AS HIS/HER USUAL PLACE OF RESIDENCE. -- THIS DESIGNATES
THIS ADDRESS AS A TYPE B NONINT.

@

Mark One Only

SEX

ASK IF NOT APPARENT:

[if INDEX eq <1>]
(How about/And) [fill TEMPNAME]...?

([fill C_AREIS] [fill TEMPNAME] Male or Female?)
[else]

[fill C_AREIS] [fill TEMPNAME] Male or Female?

- (1) Male
- (2) Female

@

Mark All That Apply

REFPER2

Who [fill OWNRENTFIL] this home - that is, what name or names are on the [fill DEEDLEASEFIL]? IF RESPONDENT CAN'T IDENTIFY OWNER/RENTER, ENTER LINE NUMBER OF HEAD OF HOUSEHOLD. ENTER ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER LINE NUMBER TO DELETE @KEY	<table border="0"> <tr> <td style="width: 10%; text-align: right;">LN</td> <td style="width: 10%; text-align: right;">NAME</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Display HH Roster</td> </tr> </table>	LN	NAME				Display HH Roster
LN	NAME						
		Display HH Roster					

Mark One Only

RELRP

SHOW FLASHCARD A

First time asked:
 What is [fill PTEMPNAME]
 relationship to [fill YOUFIL]?

Subsequent times asked:
 (How about/And) [fill TEMPNAME]...?

(What is [fill PTEMPNAME]
 relationship to [fill YOUFIL]?)

H

- (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 (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 THE INFORMATION DISPLAYED IS CORRECT
 [PRESS "SHIFT-F6" 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

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)***

H

Display CHNG template

LN	NAME	SEX	REL TO	REF PERSON
1	JOSEPH	C	JONES	M REF
2	HELEN	M	JONES	F SPOUSE

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

@

Display CHNG template

LN	NAME	SEX	REL TO	REF PERSON
1	JOSEPH		M	REF
2	HELEN		F	SPOUSE

Multiple Entry

FIXNAME

What is the name of the person living or staying here? Please include middle initial and maiden or other name.

PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

FIRST NAME @FNAME
MIDDLE INITIAL @MNAME
LAST NAME @LNAME
MAIDEN/OTHER NAME @OTNAME

Mark One Only

FIXRELRP

SHOW FLASHCARD A

First time asked:
What is [fill PTEMPNAME]
relationship to [fill YOUFIL]?

Subsequent times asked:
(How about/And) [fill TEMPNAME]...?

(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 or Reference Person

@

Mark One Only

CHG_MORE

Are any more changes needed for: [fill CHGNAMEFIL]

- (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
	Display reference person and sex	
	Display spouse and sex	

- (1) To correct LINE [fill REPPER]'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 TEMPNAME]
[fill AREIS] [fill PNAME(REFPER)] spouse.
Is that correct?

- (1) Yes
- (2) No

H

@

Mark One Only

SPOUSE3

DO NOT READ TO RESPONDENT UNLESS NECESSARY

Earlier I recorded
[fill TEMPNAME] [fill WASWERE]
[fill PNAME(REFPER)] spouse.

You have just reported
[fill NAME(SPIX)] [fill AREIS] also
[fill PNAME(REFPER)] spouse.

Which is correct?

- (1) [fill TEMPNAME] 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]

H

@

Mark One Only

SPOUSE4

SHOW FLASHCARD A

What is [fill PNAME(INDEX4)]
relationship to [fill NAME(REFPER)]?

- (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 or Reference Person

H

@

Mark One Only

DAD1

You have reported both
[fill NAME(DADIX)]
and
[fill NAME(L_NO)]
are parents of
[fill NAME(REFPER)]

Is that correct?

H

- (1) No, change relationship to reference person code for
[fill NAME(L_NO)]
- (2) No, change relationship to reference person code for
[fill NAME(DADIX)]
- (3) Yes, this is correct.
(One is natural father, one is step-father, for example)

@

Mark One Only

DAD2

SHOW FLASHCARD A

What is [fill PNAME(INDEX2)]
relationship to [fill NAME(REFPER)]?

H

- (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 or Reference Person

@

Mark One Only

MOM1

You have reported both
[fill NAME(MOMIX)]
and
[fill NAME(L_NO)]
are parents of
[fill NAME(REFPER)]

Is that correct?

H

- (1) No, change relationship to reference person code for
[fill NAME(L_NO)]
- (2) No, change relationship to reference person code for
[fill NAME(MOMIX)]
- (3) Yes, this is correct.
(One is natural mother, one is step-mother, for example)

@

Mark One Only

MOM2

SHOW FLASHCARD A

What is [fill PNAME(INDEX2)]
relationship to [fill NAME(REFPER)]?

H

- (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 or Reference Person

@

Mark One Only

RPDAD

[fill ISREFPERFIL] [fill PTEMPNAME]
biological, step, or adopted child?

- (1) Biological or natural child
- (2) Stepchild
- (3) Adopted child

@

Mark One Only

RPDAD2

[fill ISREFPERFIL] [fill PTEMPNAME]
biological, step, or adopted child?

- (1) Biological or natural child
- (2) Stepchild
- (3) Adopted child

2

[if RPDAD@1 eq <2>]
[fill ISREFPERFIL] also [if L_NO eq <1>]your[else]his[endif] adopted child?

- (1) Yes
- (2) No

@

Mark One Only

RPMOM

[fill ISREFPERFIL] [fill PTEMPNAME]
biological, step, or adopted child?

- (1) Biological or natural child
- (2) Stepchild
- (3) Adopted child

@

Mark One Only

RPMOM2

[fill ISREFPERFIL] [fill PTEMPNAME]
biological, step, or adopted child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child

2

[fill ISREFPERFIL] also <1>your[else]her[endif] adopted child?

(1) Yes
(2) No

@

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 TEMP_P]. Is that correct?

(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

DOBA

[fill C_AREIS] [fill TEMPNAME] now:

(1) [fill AGE1] or
(2) [fill AGE2] years old?
(N) Neither is correct

@

Mark One Only

AGEGES

About how old would you say [fill TEMPNAME] [fill AREIS]?

H

ENTER BEST ESTIMATE OF AGE:

@

Mark One Only

FRGESENTER YOUR BEST ESTIMATE OF
[fill F_NAME] [fill L_NAME]'s AGE:

H

@

Mark One Only

UNDERAGE

YOU MUST RESTART THIS INTERVIEW

BOTH THE HOUSEHOLD REFERENCE PERSON AND
THE HOUSEHOLD RESPONDENT MUST BE 15 YEARS OF
AGE OR OLDER.

YOU REPORTED THAT THE [fill TEMP2] IS UNDER 15.

IF NO ONE IN THE HOUSEHOLD IS 15 YEARS OF AGE OR
OLDER, THE HOUSEHOLD IS A TYPE B (CODE 18)
NONINTERVIEW.

PRESS ENTER TO TERMINATE THIS INTERVIEW AND RESTART.

@

Mark One Only

ZEROCHK

[fill READFIL]

YOUR ENTRY OF 0 ON THE [fill AGEFRGES] SCREEN INDICATES THAT
YOUR BEST ESTIMATE OF THIS PERSON'S AGE IS --
UNDER THE AGE OF 1 YEAR.IF THIS IS NOT CORRECT, PRESS F1 TO BACK UP AND
ENTER A NEW ESTIMATE.

IF THIS IS CORRECT, PRESS ENTER TO PROCEED.

@

Mark One Only

MARRIED

First time asked:

[fill C_AREIS] [fill TEMPNAME] currently married, widowed,
divorced, separated or [fill HAVHAS] [fill HESHE] never married?

Subsequent times asked:

(How about/And) [fill TEMPNAME]...?

([fill C_AREIS] [fill TEMPNAME] currently married, widowed,
divorced, separated or [fill HAVHAS] [fill HESHE] never married?)

H

- (1) Married
- (2) Widowed
- (3) Divorced
- (4) Separated
- (5) Never Married

@

Mark One Only

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 @	LIST OF OTHER ADULTS LINE NAME Display >SPLN< template
--	--

Mark One Only

MSCHECK

ASK IF NECESSARY We have recorded that [fill TEMPNAME] is 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 married, widowed, divorced, separated or [fill HAVHAS] [fill HESHE] never married? (2) Widowed (3) Divorced (4) Separated (5) Never Married @	H
---	---

Mark One Only

SPSSX1

DO NOT READ TO RESPONDENT UNLESS NECESSARY Is one of the following SEX entries incorrect? LN NAME SEX H [fill <[L_NO] [F_NAME] [SX] [LNSP] [NAME(LNSP)] [SEXFIL]> (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 @	H
--	---

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

First time asked:
[fill C_HAVHAS] [fill TEMPNAME] ever been widowed?

Subsequent times asked:
(How about/And) [fill TEMPNAME]...?

([fill C_HAVHAS] [fill TEMPNAME] ever been widowed?)

(1) Yes
(2) No

@

Mark One Only

EVRDIV

First time asked:
[fill C_HAVHAS] [fill TEMPNAME] ever been divorced? H

Subsequent times asked:
(How about/And) [fill TEMPNAME]...?

([fill C_HAVHAS] [fill TEMPNAME] ever been divorced?)

(1) Yes
(2) No

@

Mark One Only

LNMMOM

ASK IF NECESSARY: Is [fill PTEMPNAME] mother a member of this household? H IF NO, ENTER (N) IF YES, ENTER THE MOTHER'S LINE NUMBER ENTER (M) FOR MORE @	LISTING OF ELIGIBLE FEMALES LINE NAME Display >MOMS< template
---	---

Mark One Only

TYPMOM

First time asked:
[fill C_AREIS] [fill TEMPNAME]
[fill MOMSFIL] biological, step, adopted or foster child?

Subsequent times asked:
(How about/And) [fill TEMPNAME]...

([fill C_AREIS] [fill TEMPNAME]
[fill MOMSFIL] biological, step, adopted or foster child?)

(1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child

@

Mark One Only

TYPMOM2

First time asked:
[fill C_AREIS] [fill TEMPNAME]
[fill MOMSFIL] biological, step, adopted or foster child?

Subsequent times asked:
(How about/And) [fill TEMPNAME]....

([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

2

[fill C_AREIS] [fill TEMPNAME] also
[fill MOMSFIL] adopted child?

(1) Yes
(2) No

@

Multiple Entry

ADDMMYYM

What month and year did [fill MOMFIL] adopt
[fill TEMPNAME]?

MONTH: @MO
YEAR: @YR

Mark One Only

LNDAD

ASK IF NECESSARY: Is [fill PTEMPNAME] father a member of this household? IF NO, ENTER (N) IF YES, ENTER THE FATHER'S LINE NUMBER ENTER (M) FOR MORE @	LISTING OF ELIGIBLE MALES LINE NAME Display >DADS< template
---	---

Mark One Only

TYPDAD

First time asked:
[fill C_AREIS] [fill TEMPNAME]
[fill DADSFIL] biological, step, adopted or foster child?

Subsequent times asked:
(How about/And) [fill TEMPNAME]....

([fill C_AREIS] [fill TEMPNAME]
[fill DADSFIL] biological, step, adopted or foster child?)
(1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child

@

Mark One Only

TYPDAD2

First time asked:
 [fill C_AREIS] [fill TEMPNAME]
 [fill DADSFIL] biological, step, adopted or foster child?

Subsequent times asked:
 (How about/And) [fill TEMPNAME]....

([fill C_AREIS] [fill TEMPNAME]
 [fill DADSFIL] biological, step, adopted or foster child?)
 (1) Biological or natural child
 (2) Stepchild
 (3) Adopted child
 (4) Foster child

2

[fill C_AREIS] [fill TEMPNAME] also
 [fill DADSFIL] adopted child?

(1) Yes
 (2) No

@

Multiple Entry

ADDMMYYD

What month and year did [fill DADFIL] adopt
 [fill TEMPNAME]?

MONTH: @MO
 YEAR: @YR

Mark One Only

LNGD

[fill OTHERTHANFIL]
 Who in this household is responsible for
 [fill TEMPNAME]?

ENTER (N) IF NOT LISTED H

@

Mark One Only

AF_HH

Did [fill <you>/<anyone in this household> ever serve on active duty
 in the U.S. Armed Forces?

(1) Yes
 (2) No

@

Mark All That Apply

AF_WHO1

Who?	LINE	NAME
ENTER ALL THAT APPLY ENTER (N)FOR NONE OR NO MORE RE-ENTER PRECODE TO DELETE		
@PER [fill TEMPNAME]		

Mark One Only

AFEVER

First time asked:
Did [fill TEMPNAME] ever serve on active duty in the U.S. Armed Forces?

Subsequent times asked:
(How about/And) [fill TEMPNAME]....

(Did [fill TEMPNAME] ever serve on active duty in the U.S. Armed Forces?)

(1) Yes
(2) No

@

Mark All That Apply

AFWHEN

If if FIRST_TIME eq <1> and AFEVER offpath display:
[Earlier I recorded that [fill TEMPNAME] [fill WASWERE] in the military.]

First time asked:
When did [fill TEMPNAME] serve on active duty?
AFTER EACH RESPONSE ASK: Any other times?

Subsequent times asked:
(How about/And) [fill TEMPNAME]....

(When did [fill TEMPNAME] serve on active duty?
AFTER EACH RESPONSE ASK: Any other times?)

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[fill <@AFSRV1 [fill TEMP2]>]
[fill <@AFSRV2 [fill TEMP3]>]
[fill <@AFSRV3 [fill TEMP4]>]
[fill <@AFSRV4 [fill TEMP5]>]
[fill <@AFSRV5 [fill TEMP6]>]

@KEY

Mark One Only

AFNOW

First time asked:
[fill C_AREIS] [fill TEMPNAME] now on active duty?

Subsequent times asked:
(How about/And) [fill TEMPNAME]....

([fill C_AREIS] [fill TEMPNAME] now on active duty?)

(1) Yes
(2) No

@

Mark One Only

EDUC

First time asked:
SHOW FLASHCARD B
What is the highest level of school
[fill TEMPNAME] [fill HAVHAS] completed or the highest degree
[fill HESHE] [fill HAVHAS] received?
Subsequent times asked:
SHOW FLASHCARD B (How about/And) [fill TEMPNAME]...?
([fill OTHTHANVOCFIL] is the highest level of school
[fill TEMPNAME] [fill HAVEHAS] completed or the highest degree
[fill HESHE] [fill HAVHAS] received?) H

(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 acadiate/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.)

@1

Mark One Only

EDUCB

First time asked:
[fill C_HAVHAS] [fill TEMPNAME] completed high school by means of
a GED or other equivalency test or program?
Subsequent times asked:
(How about/And) [fill TEMPNAME]...?
[fill C_HAVHAS] [fill TEMPNAME] completed high school by means of a GED
or other equivalency test or program?

- (1) Yes
(2) No

@

Mark One Only

EDUCB2

ASK OR VERIFY:
Did [you/NAME] get [YOUR/HISHER] high school diploma by graduating
from high school, or by passing a GED exam (or other equivalent)?
Subsequent times asked:
How about [YOU/NAME]?
(Did [you/NAME] get [YOUR/HISHER] high school diploma by graduating
from high school, or by passing a GED exam (or other equivalent)?)

- (1) Graduated from high school
(2) GED or other test

@

Mark One Only

VOCAT

First time asked:
[fill HAVHAS] [fill TEMPNAME] ever attended a vocational, technical, trade, or business school beyond high school?

Subsequent times asked:
(How about/And) [fill TEMPNAME]...?

([fill HAVHAS] [fill TEMPNAME] ever attended a vocational, technical, trade, or business school beyond high school?)

"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.

- (1) Yes
- (2) No

@

Mark One Only

YESVOC

First time asked:
[fill C_HAVHAS] [fill TEMPNAME] received a diploma or certificate from a vocational, technical, trade, or business school?

Subsequent times asked:
(How about/And) [fill TEMPNAME]...?

([fill C_HAVHAS] [fill TEMPNAME] received a diploma or certificate from a vocational, technical, trade, or business school?)

- (1) Yes
- (2) No

@

Mark One Only

ORIGIN

First time asked:
[fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?

Subsequent times asked:
(How about/And) [fill TEMPNAME]...?

([fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?)

READ IF NECESSARY: such as Mexican, Mexican-American, Chicano, Puerto Rican, Cuban, or some other Spanish, Hispanic, or Latino group.

- (1) Yes
- (2) No

@

Mark One Only

HISPAN

First time asked:
[fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group?

Subsequent times asked:
(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?)

IF MULTIPLE ANSWER, PROBE: Which group [fill DODOES] [fill HESHE] 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 Islander	(16) Ecuadorian	(30) Salvadoran
(3) Basque	(17) Filipino	(31) Sephardic
(4) Belize, British, Honduran 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 Islander	(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	

@

Mark One Only

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	

42 SPECIFY: @SP

Mark All That Apply

RACE

SHOW FLASHCARD C

First time asked:

Please choose one or more races (from this card) that [fill NAME1FIL]
[fill NAME2FIL] to be.

Subsequent times asked:

(How about/And) [fill TEMPNAME]...?

(What race(s) [fill DODOES] [fill NAME3FIL] [fill NAME2FIL]
to be?)

PROBE IF RESPONSE IS "HISPANIC" OR "LATINO", OR A SPECIFIC HISPANIC ORIGIN
(E.G. "MEXICAN", "CUBAN")

ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE
H

- (1) White
- (2) Black or African American
- (3) American Indian or Alaska Native
- (4) Asian
- (5) Native Hawaiian or Other Pacific Islander
- (6) Other - DO NOT READ

@KEY

[fill ERRORFIL]

Mark All That Apply

RACEAS

Which of the following Asian groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY

ENTER (N) FOR NO MORE

- (1) Asian Indian
- (2) Chinese
- (3) Filipino
- (4) Japanese
- (5) Korean
- (6) Vietnamese
- (7) Other Asian - DO NOT READ

@

Mark All That Apply

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

- (1) Native Hawaiian
- (2) Guamanian or Chamorro
- (3) Samoan
- (4) Other Pacific Islander - DO NOT READ

@

Mark One Only

RACEOT

READ ONLY IF NECESSARY:
What is [fill PTEMPNAME] other race?

(1) Aleut	(16) Cuban or Cuban American	(29) Native American
(2) African American	(17) Eskimo	(30) Native Hawaiian or Other Pacific Islander
(3) American Nation, Ethnic Group or Tribe	(18) European	(31) Negro
(4) American	(19) Filipino	(32) Puerto Rican
(5) American Indian or Alaska Native	(20) German	(33) Samoan
(6) Anglo-Saxon	(21) Guamanian or Chamorro	(34) Scotch-Irish
(7) Arab	(22) Hispanic	(35) Spanish
(8) Asian	(23) Jamaican	(36) Vietnamese
(9) Asian Indian	(24) Japanese	(37) West Indian
(10) Black	(25) Korean	(38) White
(11) Brazilian	(26) Latin American	(39) No race given
(12) Caucasian	(27) Latino	(40) Other - DO NOT READ
(13) Chicano	(28) Mexican or Mexican American	@
(14) Chinese		
(15) Creole		

Mark One Only

RACEOS

READ ONLY IF NECESSARY:
What is [fill PTEMPNAME] race?

(1) Aleut	(16) Cuban or Cuban American	(29) Native American
(2) African American	(17) Eskimo	(30) Native Hawaiian or Other Pacific Islander
(3) American Nation, Ethnic Group or Tribe	(18) European	(31) Negro
(4) American	(19) Filipino	(32) Puerto Rican
(5) American Indian or Alaska Native	(20) German	(33) Samoan
(6) Anglo-Saxon	(21) Guamanian or Chamorro	(34) Scotch-Irish
(7) Arab	(22) Hispanic	(35) Spanish
(8) Asian	(23) Jamaican	(36) Vietnamese
(9) Asian Indian	(24) Japanese	(37) West Indian
(10) Black	(25) Korean	(38) White
(11) Brazilian	(26) Latin American	(39) No race given
(12) Caucasian	(27) Latino	(40) Other - DO NOT READ
(13) Chicano	(28) Mexican or Mexican American	[40]
(14) Chinese		
(15) Creole	SPECIFY: @SP	

Mark One Only

BORNUS

[fill WASEVERYONEFIL] born in the United States? H

READ IF NECESSARY: Consider persons 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.

(1) Yes
(2) No

@

Mark All That Apply

BORNOUT

Who was born outside the United States? Anyone else? H READ IF NECESSARY: Consider persons 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. ENTER ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE @KEY	LN NAME Display HH Roster
---	------------------------------

Mark One Only

CITIZEN

First time asked: [fill AREIS] [fill TEMPNAME] a citizen of the United States? (1) Yes (2) No @ Subsequent times asked: (How about/And) [fill TEMPNAME]. . . ? ([fill AREIS] [fill TEMPNAME] a citizen of the United States?) (1) Yes (2) No @
--

Multiple Entry

NATCIT

First time asked: How did [fill TEMPNAME] become a U.S. citizen? H Subsequent times asked: (How about/And) [fill TEMPNAME]...? (How did [fill TEMPNAME] become a U.S. citizen?) (1) Naturalized (2) Through [fill HISHER] (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 {pop-up} SPECIFY @SP @1

Mark One Only

CITPAR

First time asked:
At the time of [fill PTEMPNAME] birth, was either of
[fill HISHER] parents a U.S. citizen?

Subsequent times asked:
(How about/And) [fill TEMPNAME]...?

(At the time of [fill PTEMPNAME] birth, was either of
[fill HISHER] parents a U.S. citizen?)

(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 INTROFIL]
speak a language other than English at home?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE

[fill UNDER5FIL] H

(1) Yes
(2) No, only English

@

Mark One Only

HHSPEAK3

[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

@

Mark All That Apply

WHOSPEAK

<p>Who is that?</p> <p>(Who[fill OTHERTHANFIL] speaks a language other than English at home?) Anyone else?</p> <p>ENTER ALL THAT APPLY ENTER (A) FOR ALL PEOPLE LISTED ENTER (N) AFTER LAST ENTRY RE-ENTER PRECODE TO DELETE</p> <p>@</p>	<p>LNO NAME</p> <p>{list all hh members age 5+}</p> <p>{if HHSPEAK1 eq <1>, do not display the respondent, and do not allow respondent's line # to be entered.}</p> <p>H</p>
---	---

Multiple Entry

LANG1

{first time asked:}
[fill ASKFIL]
What language [fill DODOES] [TEMPNAME] speak at home?
{subsequent times asked}
[fill ASKFIL]
How about/And [TEMPNAME]...? (What language does [TEMPNAME] speak at home?)
IF MORE THAN ONE, MARK THE "MAIN" OTHER LANGUAGE H
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, Filipino
(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)
@ @SP

Mark One Only

HOWWELL

First time asked:
[fill INTROFIL]
How well [fill DODOES] [TEMPNAME] speak English -
would you say very well, well, not well, or not at all?
Subsequent times asked:
How about/And [TEMPNAME]...?
(How well [fill DODOES] [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
@

Mark One Only

AFHHL

DO NOT READ TO RESPONDENT
ALL OF THE ADULTS IN THIS HOUSEHOLD ARE MEMBERS OF THE
ARMED FORCES.
THE HOUSEHOLD IS CLASSIFIED AS A TYPE B NONINTERVIEW.
PRESS "ENTER" TO FINISH THE CASE.
@

Mark One Only

INCSCRN1A

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 [</>/<of all members of this household>] below
\${fill INCFILL} or above \${fill INCFILL}?
(1) Below (\$0 - \${fill INCFILL})
(2) Above (\${fill INCFILL2} 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?

H

- (1) Yes
- (2) No

@

Mark One Only

LFINTRO

```
BEGINNING INTERVIEW FOR: [fill NAME]

if PELIG(L_NO) eq <5> or PELIG(L_NO) eq <9>
    SOME OF THESE QUESTIONS HAVE BEEN ANSWERED.  PRESS F3
    TO RESUME INTERVIEW AT THE NEXT UNANSWERED QUESTION.
else if LNORESP ne <1>
    IF NEW RESPONDENT, BRIEFLY EXPLAIN INTERVIEW TO THE NEW
    RESPONDENT.

If HHSTAT eq <3> (new person)
    I'm going to ask you about [fill TEMP] work
    situation between [fill MONTH1] 1st and today, but
    first. . .
else
    [fill FIRSTFIL] I'd like to ask you about [fill TEMP] work
    situation between [fill MONTH1] 1st and today.

    PRESS "ENTER" TO CONTINUE

    @
```

Mark One Only

PDJBTHN

```
[fill TEMP]
[fill TEMP2]
[fill TEMP3]
[fill TEMP4]
[fill TEMP5]

Did [fill TEMPNAME] have at least one paid job, either full or
part time, at any time between [fill MONTH1] 1st and today?

[fill BIGTEMP]                                     H

    (1) Yes
    (2) No

    @
```

Mark One Only

NOPDJB

```
Did [fill TEMPNAME] do any work at all that
earned some money?

    (1) Yes
    (2) No

    @
```

Mark One Only

JBORSE

```
Was that for an employer or [fill WASWERE] [fill TEMPNAME]
self-employed or did [fill HESHE] have some other arrangement?

OTHER ARRANGEMENTS INCLUDE ODD JOBS, ON-CALL WORK, DAY LABOR,
ONE-TIME JOBS, AND INFORMAL ARRANGEMENTS LIKE BABYSITTING,
LAWN MOWING, OR LEAF RAKING FOR NEIGHBORS.

    (1) Employer
    (2) Self-Employed
    (3) Both employer and self-employed
    (4) Some other arrangement                                     H

    @
```


Mark One Only

UNPAID

Did [fill TEMPNAME] do any unpaid work in a family business or farm?

- (1) Yes
- (2) No

@

Mark One Only

NOWRK

What is the main reason [fill TEMPNAME] did not work at a job or business between [fill MONTH1] 1st and today?

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

@

Mark One Only

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

H

@

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

H

@

Mark All That Apply

WKSLKG

SHOW CALENDAR ON FLASHCARD E

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

[fill WK(<1>)] [fill WK(<7>)] [fill WK(<13>)]
[fill WK(<2>)] [fill WK(<8>)] [fill WK(<14>)]
[fill WK(<3>)] [fill WK(<9>)] [fill WK(<15>)]
[fill WK(<4>)] [fill WK(<10>)] [fill WK(<16>)]
[fill WK(<5>)] [fill WK(<11>)] [fill WK(<17>)]
[fill WK(<6>)] [fill WK(<12>)] [fill WK(<18>)]
[if M5WRK eq <1>](19) After [fill MONTH5] 1st

@KEY

Mark One Only

TAKJOB

```

if LAYOFFLG eq <1> and (LAYDT eq <1> or LAY6M eq <1>) and LKWRK 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 LKWRK 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?

      (1) Yes
      (2) No

      @

```

Mark One Only

NOTAKE

```

Why was that?
                                     H
      (1) Waiting for a new job to begin
      (2) Own temporary illness
      (3) School
      (4) Other

      @

```

Mark One Only

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

      @

```

Mark One Only

EMPNUM2

```

How many employers did [fill TEMPNAME] have
between [fill MONTH1] 1st and today?

      @

```

Mark One Only

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]

H

@

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

Please look at the calendar and tell me the month and day [fill TEMPNAME] began.

MONTH: @MON
DAY: @DAY

Mark One Only

STRTBEFR

Please tell me the year [fill TEMPNAME] began.

YEAR: @YR

Mark One Only

STRTMONJB

And in what month was that?

MONTH: @

Mark One Only

STR TJYR

What is your BEST estimate of the year when [fill TEMPNAME] began employment with [fill EMPNAM]?

YEAR: @

Mark One Only

STRTJMTH

What is your BEST estimate of the month
[fill TEMPNAME] began?

MONTH @

Mark One Only

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?

(1) Yes
(2) No

@

H

Multiple Entry

ENDJB

When did [fill HISHER] employment with
[fill EMPNAM] end?

MONTH: @MON
DAY: @DAY

Mark One Only

AL_ENDJB

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of job is before beginning date.

PRESS F1 TO BACKUP AND CORRECT/(P) TO PROCEED @

Mark One Only

ENDJMTH

What is your best estimate of the month
when [fill TEMPNAME] ended employment with
[fill EMPNAM]?

MONTH: @

Mark One Only

ENDJDY

What is your best estimate of the day of the month when
[fill TEMPNAME] ended employment with
[fill EMPNAM]?

DAY: @

Mark One Only

AL_ENDJDY

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of job is before beginning date.

PRESS F1 TO BACKUP AND CORRECT/(P) TO PROCEED @

Mark One Only

RSEND

What is the main reason [fill HESHE] stopped working for [fill EMPNAM]?

- (1) On Layoff
 - (2) Retirement or old age
 - (3) Childcare problems
 - (4) Other family/personal obligations
 - (5) Own Illness
 - (6) Own Injury
 - (7) School/Training
 - (8) Discharged/Fired
 - (9) Employer Bankrupt
 - (10) Employer sold business
 - (11) Job was temporary and ended
 - (12) Quit to take another job
 - (13) Slack work or business conditions
 - (14) Unsatisfactory work arrangements (hours, pay, etc.)
 - (15) Quit for some other reason
- @

Mark One Only

WCYN1

Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
 - (2) No
- @

Mark One Only

UECYN1

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from unemployment compensation?

- (1) Yes
 - (2) No
- @

Multiple Entry

UECYNTP1

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

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]

@

H

Mark One Only

ALLBUS

<p>[TEMP] What is the name of [fill TEMP2] [fill TEMP3] [fill TEMP4] @</p>	<p>{display T_PREVBUS template}</p>
---	-------------------------------------

Mark One Only

REALBIZ

<p>Did [fill TEMPNAME] take an active part in this business or did [fill HESHE] own it as an investment only?</p> <p>(1) Active participant (2) Both participant and investment (3) Investment only</p> <p>@</p>	<p>H</p>
--	----------

Mark One Only

STRTBUS

<p>Did [fill TEMPNAME] start [fill ALLBUS] at some time between [fill MONTH1] 1st and today?</p> <p>(1) Yes (2) No</p> <p>@</p>	
---	--

Multiple Entry

STRTBSRP

<p>SHOW CALENDAR ON FLASHCARD E</p> <p>Please look at the calendar and tell me the month and day [fill TEMPNAME] started this business.</p> <p>MONTH: @MON DAY: @DAY</p>	
--	--

Mark One Only

STRTBSEF

<p>Please tell me the year [fill TEMPNAME] started working at this business.</p> <p>YEAR: @YR</p>	
---	--

Mark One Only

STRTMONBS

<p>And in what month was that?</p> <p>MONTH: @</p>	
--	--

Mark One Only

STRTBYSR

<p>Business: [fill ALLBUS]</p> <p>What is your BEST estimate of the year when [fill TEMPNAME] started this business?</p> <p>YEAR: @</p>	
---	--

Mark One Only

STRTBMTM

<p>Business: [fill ALLBUS]</p> <p>What is your BEST estimate of the month when [fill TEMPNAME] started this business?</p> <p>MONTH: @</p>	
---	--

Mark One Only

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

BEFORE2

Was it before [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

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

Mark One Only

AL_ENDBS

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning
date.
PRESS F1 TO BACKUP AND CORRECT/(P) TO PROCEED @

Mark One Only

ENDBMTH

What is your best estimate of the last month
when [fill TEMPNAME] had this (business), [fill ALLBUS]?

MONTH: @

Mark One Only

ENDBDY

What is your best estimate of the last day when
[fill TEMPNAME] had this (business), [fill ALLBUS]?

DAY: @

Mark One Only

AL_ENBDY

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning
date.
PRESS F1 TO BACKUP 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

@

Mark One Only

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

LNGJOB

For which of these [fill JOBCNTR] employers did [fill HESHE] work the most hours between [fill MONTH1] 1st and today?	H	Display ELST1 template
@		

Mark One Only

LNGJOB2

For which of these [fill TEMP2] employers did [fill HESHE] work the next most hours between [fill MONTH1] 1st and today?	H	Display ELST2 template
@		

Mark One Only

INTRJ

The next questions refer to [fill PTEMPNAME] employment with [fill EMPNAM].

PRESS "ENTER" TO CONTINUE

@

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?

H

@

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)

H

@

Mark One Only

FNCGV

Employer: [fill EMPNAM]

What [fill TEMP2] the main function or activity of the
government organization that [fill TEMPNAME]
[fill TEMP3] for?

@

H

Mark One Only

KNDIN

Employer: [fill EMPNAM]

What [fill TEMP3] [fill TEMP2]
[fill TEMP4] [fill TEMP7]

@

H

Mark One Only

TYPIN

EMPLOYER: [fill EMPNAM]

ASK OR VERIFY
[fill TEMP2] it mainly --

H

(1) Manufacturing
(2) Wholesale Trade
(3) Retail Trade
(4) Service
(5) Or Something Else?

@

Mark One Only

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]

@

Mark One Only

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

H

@

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?

H

@NMR

(1) MONTHS
(2) YEARS

@MY

Mark One Only

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 BACKUP AND CORRECT/(P) TO PROCEED @

Mark One Only

JOBHRS

EMPLOYER: [fill EMPNAM]

[fill TEMP]
[fill TEMP2]
[fill TEMP3]

ENTER (V) IF HOURS VARY

@

Mark One Only

PTYN

[fill DOESDIDFIL] [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

@

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

@

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]?

H

...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 IF NECESSARY:

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

@

Mark One Only

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 BACKUP AND CORRECT/(P) TO PROCEED @

Mark One Only

EMPASSIST1

Did a state or local welfare office help [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	Display BLST1 template
---	------------------------

Mark One Only

INTRB

The next questions refer to [fill PTEMPNAME] business [fill ALLBUS]. PRESS "ENTER" TO CONTINUE @

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 @	Display BLST2 template
--	------------------------

Mark One Only

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? H @

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? @

Mark One Only

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

H

@

Mark One Only

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

H

@

Mark One Only

HRBS

[fill DURINGWKSFIL]
how many hours per week did [fill HESHE]
usually work AT ALL ACTIVITIES for [fill ALLBUS]?

H

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]?

H

(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?

H

(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?

H

- (1) Yes
- (2) No

@

Mark One Only

PROPB

Business: [fill ALLBUS]

[fill TEMP2] [fill TEMPNAME] own this business [fill SELF]
or [fill TEMP3] it a partnership?

H

- (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

@

Mark All That Apply

PARTB

Business: [fill ALLBUS]

Display T_HHROS template

Who [fill TEMP2] that?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

HRSALL

<p>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?</p> <p>ENTER (V) IF HOURS VARY</p> <p style="padding-left: 40px;">@ hours</p>	<p>Display T_HRSALL template</p>
---	----------------------------------

Mark One Only

LMPNOW

<p>Did [fill TEMPNAME] receive any severance pay or lump sum payments from a pension or retirement plan when [fill HESHE][fill LEFTJOBFIL][fill ORFIL][fill LEFTBUSFIL][if LEFTBUSFIL ne <>]?</p> <p>(1) Yes (2) No</p> <p>@</p>	<p>Display T_LMPNOW template</p>
--	----------------------------------

Mark One Only

LMPFUTR

<p>[fill C_DODOES] [fill TEMPNAME] ever expect to receive any such payments from [fill JOBFIL][fill ORFIL][fill BUSINESSFIL]?</p> <p>(1) Yes (2) No</p> <p>@</p>	
--	--

Multiple Entry

LUMPTYP

<p>What type of payment?</p> <p>ENTER ALL THAT APPLY ENTER (N) NO MORE RE-ENTER PRECODE TO DELETE</p> <p>(1) Lump sum from pension/retirement plan (2) Severance pay (3) Deferred payment(s) payable at some later date (4) Something else [if @4 eq <4>]SPECIFY: @SP</p> <p>@KEY</p>	
---	--

Mark All That Apply

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

[fill WK(<1>)] [fill WK(<7>)] [fill WK(<13>)]
[fill WK(<2>)] [fill WK(<8>)] [fill WK(<14>)]
[fill WK(<3>)] [fill WK(<9>)] [fill WK(<15>)]
[fill WK(<4>)] [fill WK(<10>)] [fill WK(<16>)]
[fill WK(<5>)] [fill WK(<11>)] [fill WK(<17>)]
[fill WK(<6>)] [fill WK(<12>)] [fill WK(<18>)]
(19) After [fill MONTH5] 1st

@KEY [fill ERRORFIL]

Mark One Only

FPAWOP

HAND RESPONDENT CALENDAR/FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Since [fill MONTH1] 1st,
were there any full calendar weeks
when [fill TEMPNAME] did not work at all?

- (1) Yes
(2) No

H

@

Mark One Only

FPAWAY

Did [fill TEMPNAME] get paid for ALL those weeks [fill HESHE]
did not work?

- (1) Yes
(2) No

H

@

Mark All That Apply

FPABWK

SHOW CALENDAR ON FLASHCARD E
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

[fill WK(<1>)] [fill WK(<7>)] [fill WK(<13>)]
[fill WK(<2>)] [fill WK(<8>)] [fill WK(<14>)]
[fill WK(<3>)] [fill WK(<9>)] [fill WK(<15>)]
[fill WK(<4>)] [fill WK(<10>)] [fill WK(<16>)]
[fill WK(<5>)] [fill WK(<11>)] [fill WK(<17>)]
[fill WK(<6>)] [fill WK(<12>)] [fill WK(<18>)]
(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]?

H

- (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

FPOTHR

ENTER THE SPECIFIC "OTHER" REASON ABSENT WITHOUT PAY

@

Mark One Only

WCYN4

Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN4

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP4

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

PPAWOP

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

During the weeks that [fill TEMPNAME] [fill WASWERE]
employed, were there any full calendar weeks when [fill HESHE]
did not work at all?

H

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

- (1) Yes
- (2) No

@

[@] [equiv FPAWOP] <1> <2,D,R> [goto LF67] <H> [etc <h H_PPAWOP>]

Mark One Only

PPAWAY

Did [fill TEMPNAME] get paid for ALL those weeks
[fill HESHE] did not work?

- (1) Yes
- (2) No

@

Mark All That Apply

PPABWK

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

[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
@KEY [fill ERRORFIL]

Mark One Only

PPABRE

What was the main reason [fill TEMPNAME] [fill WASWERE]n't paid during [fill THATWKFIL]?

H

- (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

At any time since [fill MONTH1] 1st did [fill TEMPNAME] spend any time on layoff from a job?

H

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

- (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

@

Mark One Only

PPLKWRK

[if PLOOK 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]

- (1) Yes
- (2) No

@

H

Mark All That Apply

PPLKWK

In which of those weeks [fill WASWERE] [fill TEMPNAME]
[fill LOOKINGFIL]?

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

[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

@KEY [fill ERRORFIL]

H

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?

(1) Yes
(2) No

@

Mark One Only

PPNOTAKE

Why was that? H

(1) Waiting for a new job to begin
(2) Own temporary illness
(3) School
(4) Other

@

Mark One Only

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? H

(1) Yes
(2) No

@

Multiple Entry

MTHWRK

In which of the months [fill MONTH1] through
[fill MONTH4] did [fill HESHE] do that work?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE

(1) Yes (2) No

[fill MONTH1]: @1
[fill MONTH2]: @2
[fill MONTH3]: @3
[fill MONTH4]: @4

Mark One Only

WCYN6

Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN6

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP6

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

PTWRK

[fill JUSTCNTFIL] [fill JUSTCNTFIL2] Were there any weeks when [fill HESHE] worked less than 35 hours? INCLUDE HOURS WORKED AT ALL JOBS/BUSINESSES COMBINED	Display T_HRSALL template H
--	------------------------------------

- (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?

- (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?

H

- (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

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?

@

Mark One Only

OTHSIT

ENTER THE SPECIFIC "OTHER" SITUATION

@

Mark One Only

DISABL

[fill LASTTIMEFIL] a physical, mental or other health condition that limits the kind or amount of work [fill HESHE] can do at a job or business[fill PUNCTUATIONFIL]

[fill CONDITIONFIL]

- (1) Yes
- (2) No

@

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

OTHINT

Next are questions about [fill PTEMPNAME] other sources of income since [fill MONTH1] 1st.

PRESS "ENTER" TO CONTINUE

@

Mark One Only

VAYN

Did [fill TEMPNAME] receive any payments from the VA - that is, the Department of Veterans Affairs?

- (1) Yes
- (2) No

@

Multiple Entry

VAYNTYPE

What type of payment?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

- (1) Service-connected disability compensation
- (2) Survivor Benefits
- (3) Veteran's Pension
- (4) Other VA Payments {pop up SPECIFY: @sp}

DO NOT READ:

- (5) Military retirement pay
- (6) GI Bill benefits
- (7) Insurance proceeds

@KEY

Mark One Only

VAMILRET

Just to be sure -- was that regular military retirement, disability compensation, or a 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?

- (1) Yes
- (2) No

H

@

Multiple Entry

SSCLDYN

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any Social Security on behalf of [TEMP]?	{display >GDLST< Template}
(1) Yes (2) No @CHILD	H
Did [fill TEMPNAME] receive any Social Security for [fill SELF]?	H
(1) Yes (2) No @SELF	

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
[fill OTHERTHANFIL]
because of [fill HISHER] health condition?

(1) Yes
(2) No

@

Multiple Entry

DISTYP

What kind of income was that? Anything else? H

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

(1) Workers' Compensation
(2) Payments from a sickness, accident, or disability insurance policy
(3) Employer disability payments
(4) Pension from company or union including income from profit-sharing
plans
(5) Federal Civil Service or other Federal civilian employee pension
(6) State government pension
(7) Local government pension
[fill <(8) U.S. Military retirement pay/>]
(9) U.S. Government Railroad Retirement
(10) Black Lung payments
(11) Supplemental Security Income (SSI)
(12) Other (SPECIFY: @SP)

@KEY

{pop-up}
[if @2 eq <2>] Did [fill TEMPNAME] purchase that policy on [fill HISHER] own?
(1) Yes (2) No @13

@KEY

Mark One Only

RETYN

Earlier I recorded that [fill TEMPNAME] retired from a previous job.

[fill OTHERTHANFIL]
[fill SSSLTHFIL] [fill DIDFIL]
[fill HESHE] receive any [fill OTHERFIL] retirement income (since [fill MONTH1] 1st)?

- (1) Yes
- (2) No

@

Multiple Entry

RETTYP

What kind of income was that? Anything else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
REENTER PRECODE TO DELETE

- (1) Pension from company or union including income from profit-sharing plans
 - (2) Federal Civil Service or other Federal civilian employee pension
 - (3) State government pension
 - (4) Local government pension
 - [fill <(5) U.S. Military retirement pay>/<>]
 - (6) U.S. Government Railroad Retirement
 - (7) National Guard or Reserve Forces retirement
 - (8) Supplemental Security Income
 - (9) Other {pop up SPECIFY: @SP}
- @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

H

@

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

H

1

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] recieve 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
REENTER PRECODE TO DELETE

- (1) Pension from company or union including
income from profit-sharing plans
- (2) Veterans' compensation or pension
- (3) Federal Civil Service or other Federal civilian employee pension
- (4) U.S. Government Railroad Retirement
- (5) State government pension
- (6) Local government pension
- (7) Income from paid-up life insurance policies or annuities
- [fill <(8) U.S. Military retirement pay> / <>]
- (9) Black Lung benefits
- (10) Workers' Compensation
- (11) Payments from estate or trust
- (12) National Guard or Reserve Forces retirement
- (13) Other {pop up SPECIFY: @SP}

@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 [CHILDFIL]?
[else] Have support payments ever been
court ordered or informally agreed to
for [CHILDFIL]?

- (1) Yes
- (2) No

NAMES OF CHILDREN
(display children)

Mark One Only

CSYN

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any child support payments or other financial help from the [fill MOMDADFILL] of [CHILDFIL]? DO NOT INCLUDE ALIMONY (1) Yes (2) No (3) No, absent parent is deceased (volunteered) @	NAMES OF CHILDREN {display children}
--	---

Mark One Only

ALIYN

(Since [fill MONTH1] 1st,) [fill ALIMONY] [fill TEMPNAME] receive any payments from [fill FORMERFIL] spouse, such as alimony? (1) Yes (2) No @

Mark One Only

INCASE

(Just to be sure we don't miss anything...) At any time since [fill MONTH1] 1st, did [fill TEMPNAME] [fill CHILDFIL] 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 @	CHILD(REN) {display TEMPNAME's children}
---	---

Mark One Only

INCASESP

(Just to be sure we don't miss anything...) At any time since [fill MONTH1] 1st, did [fill TEMPNAME] [fill CHILDFIL] receive any kind of government welfare or public assistance -- any food or housing benefits, welfare-to-work assistance, emergency help, or anything like that? (1) Yes (2) No 1 What kind of assistance was that? @ ALSO RECORD THIS INCOME SOURCE AT THE APPROPRIATE SPECIFIC QUESTION, TO FOLLOW
--

Mark One Only

PUBHSE1

Is this public housing - that is, is it owned by a local housing authority or other public agency?

DO NOT INCLUDE MILITARY HOUSING

(1) Yes
(2) No

H

@

Mark One Only

VERYRNT

I have recorded that the rent here is lower because the Federal, State, or Local government is paying part of the cost - is that still true?

(1) Yes
(2) No

H

@

Mark One Only

GVTRNT1

Is the rent here lower because the Federal, State, or Local government is paying part of the cost?

DO NOT INCLUDE MILITARY HOUSING

(1) Yes
(2) No

H

@

Mark One Only

WRSECT8

Is this through Section 8 or through some other government program?

(1) Section 8
(2) Some other government program
(D) Don't know; not sure

H

@

Multiple Entry

HOWLONG

When was the last time [fill TEMPNAME] did NOT live in public or subsidized housing?

ENTER (A) FOR ALWAYS LIVED IN PUBLIC OR SUBSIDIZED HOUSING

MONTH: @MONTH
YEAR: @YEAR

H

Multiple Entry

WHENAPP

When did [fill TEMPNAME] move into public or subsidized housing on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MONTH
YEAR: @YEAR

Mark One Only

MTHRNT

Excluding any rent subsidies, how much [fill DOYOUFIL] currently pay in monthly rent?

(N) NONE

@

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

EGYASSYN

[fill HAVEYOUFIL] received any energy assistance from the Federal,
State, or Local government since [fill MONTH1] 1st?

(1) Yes
(2) No

@

H

Multiple Entry

EGYPAYMT

Was this assistance received in the form of...

(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

H

Mark One Only

HOTLUNYN

<p>[fill <Last time I recorded that **READ STARRED NAME(S) OF CHILDREN** usually got a school lunch.>/<>]</p> <p>Since [fill MONTH1] 1st, did [fill DIDCLDFIL] usually get the lunch that [fill YOURTHEIRFIL] school provides? H</p> <p>ENTER (1) IF [if NUMCLD eq <1>]THE [else] AT LEAST ONE [endif] CHILD USUALLY BOUGHT THE SCHOOL LUNCH OR RECEIVED FREE LUNCH</p> <p>(1) Yes (2) No</p> <p>@</p>	<p>{Display Names of Children in HH and put a * in front of the ones marked in I_WHOHOTLN or I_WHOHOTLN2}</p>
--	---

Mark All That Apply

WHOHOTLN

Which children usually got the school lunch? ENTER ALL THAT APPLY ENTER (A) FOR ALL CHILDREN LISTED ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE @KEY	CHILDREN BETWEEN AGES 5 AND 18 H LN NAME {display >KIDS< template}
--	--

Mark One Only

FREELNYN

Were any of the lunches free or reduced-price because [fill CHILDFIL] qualified for the National School Lunch Program? (1) Yes (2) No @	H
--	---

Mark One Only

FREREDLN

Were any of the lunches free or reduced-price because [fill CHILDFIL] qualified for the National School Lunch Program? (1) Yes (2) No 1 ASK OR VERIFY: Were they free or reduced-price? (1) Free lunch (2) Reduced-price lunch @	H H
--	--

Mark One Only

BRKFSTYN

[fill <Last time I recorded that **READ STARRED NAME(S) of CHILD(REN)** usually got a school breakfast.>/<>] Since [fill MONTH1] 1st, did [fill DIDCLDFIL] usually get the breakfast that [fill YOURTHEIRFIL] school provides? 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 @	{Display Names of Children in HH and put a * in front of the ones marked in I_WHOBRK or I_WHOBRK2} H
--	---

Mark All That Apply

WHOBRK

Which children usually got the school breakfast?	CHILDREN BETWEEN AGES 5 AND 18 LN NAME {display >KIDS< template}
ENTER ALL THAT APPLY ENTER (A) FOR ALL CHILDREN LISTED ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE	H
@KEY	

Mark One Only

FREEBRK

Were any of the breakfasts free or reduced-price because [fill CHILDFIL] qualified for the School Breakfast Program?	H
(1) Yes (2) No	
@	

Mark One Only

FREREDBK

Were any of the breakfasts free or reduced-price because [fill CHILDFIL] qualified for the School Breakfast Program?	H
(1) Yes (2) No	
1	
ASK OR VERIFY:	
Were they free or reduced-price?	H
(1) Free breakfast (2) Reduced-price breakfast	
@	

Mark One Only

SSIYN

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any income from a program called Supplemental Security Income - that is, SSI[fill FORSELFIL]	H
(1) Yes (2) No	
@	

Multiple Entry

SSICLDYN

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any Supplemental Security Income--that is, SSI-- on behalf of [TEMP]?	{display >GDLST< Template}
(1) Yes (2) No @CHILD	H
Did [fill TEMPNAME] receive any SSI income for [fill SELF]?	H
(1) Yes (2) No @SELF	

Multiple Entry

STSSIYN

[if DIS3 eq <1>]Earlier I recorded that [fill TEMPNAME] received Supplemental Security Income - that is, SSI - because of [fill HISHER] health condition.[else][if RET3 eq <1>]Earlier I recorded that [fill TEMPNAME] received Supplemental Security Income - that is, SSI.

Did [fill TEMPNAME] receive SSI payments from the Federal government, from the State or local welfare office, or from both?

H

- (1) Federal government
- (2) State or local welfare office
- (3) Both, Federal and State

@1

popup:

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

Mark One Only

FSYN

(Since [fill MONTH1] 1st,) [fill C_WASWERE] [fill TEMPNAME] [fill WIFE_HUSBAND] authorized to receive food stamps?

H

- (1) Yes
- (2) No

@

Mark One Only

WICYN

(At any time since [MONTH1] 1st,) Did [fill TEMPNAME] receive benefits from WIC - the Women, Infants, and Children nutrition program [fill TEMP)

H

- (1) Yes
- (2) No

@

NAMES
(display children's names who are either less or equal to the age of 5 for whom R is a mom, dad or guardian)

Mark One Only

WICEVER

[fill C_HAVHAS] [fill TEMPNAME] ever received benefits from WIC - the Women, Infants, and Children nutrition program?

H

- (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?

H

- (1) Yes
- (2) No

[fill WICEVER]

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] [fill CHILDFIL]
receive any CASH assistance from
a state or county welfare program, such as
[fill TANFIL1][fill TANFIL2]
[fill TANFIL 3] or AFDC?

(display children's names
under the age of 18
for whom R is a mom, dad
or guardian

- (1) Yes
- (2) No

H

@

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

- (1) [TANFFIL1]
- [fill <(2) [TANFFIL2]>/<>]
- [fill <(3) [TANFFIL3]>/<>]
- [fill <(4) TANF, Temporary Assistance for Needy Families>/<>]
- (5) AFDC or ADC
- (6) Other {pop-up} SPECIFY

@SP

@KEY [fill ERRORFIL]

Mark One Only

PACASH2

How about General Assistance or General Relief
[fill STATEFIL] (since [fill MONTH1] 1st)?

H

- (1) Yes
- (2) No

@

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

@

Mark One Only

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

1

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 ASSSISTANCE"

@

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?

H

- (1) Yes
(2) No

@

Mark One Only

PAINTRO

People in need don't always receive unrestricted cash payments from the government - they may receive money for specific activities or other kinds of help.

PRESS "ENTER" TO CONTINUE @

Mark One Only

PAOTHR1

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any transportation assistance to help [fill HIMHER] get to work, school, training, or doctor's appointments -- such as gas vouchers, bus passes or help repairing a car?

- (1) Yes
(2) No

@

Mark One Only

PAOTHR2

How about child care services or assistance (since [fill MONTH1] 1st,) so [fill HESHE] could go to work or school or training?

- (1) Yes
- (2) No

@

Mark One Only

PAOTHR3

Did [fill TEMPNAME] receive any food assistance [fill FOODFIL] (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 [fill [CHILDFIL]]?

DO NOT RECORD MEDICAL ASSISTANCE HERE.

- (1) Yes
- (2) No

@1

Mark One Only

PAOTH6SP

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any other type of welfare program
assistance [fill [CHILDFIL]]?

- (1) Yes
(2) No

1

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] [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

<p>Did you already tell me about this work when you reported [fill PTEMPNAME] [fill JOBFIL] for ***READ LIST OF EMPLOYERS***?</p> <p>(1) Yes (2) No</p> <p>@</p>	<p>{display employers from EMP roster and ODDNAME}</p>
--	--

Mark All That Apply

WHICHEXP1

<p>Which job? (Which job did [fill HESHE] do because of an arrangement with a state or county welfare office?)</p> <p>ENTER ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE</p> <p>@KEY</p>	<p>LN JOB NAME Display E_NO and EMPNAME If ODDNAME ne <> and ODDNAME onpath, display (JOBCNT+<1>) and ODDNAME</p>
---	---

Mark One Only

WORKEXP2

<p>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?</p> <p>(1) Yes (2) No</p> <p>@</p>	<p>{display employers from EMP roster and ODDNAME}</p>
--	--

Mark All That Apply

WHICHEXP2

<p>Which job? (Which job did [fill HESHE] work in order to receive cash assistance?)</p> <p>ENTER ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE</p> <p>@</p>	<p>LN JOB NAME Display E_NO and EMPNAME If ODDNAME ne <> and ODDNAME onpath, display (JOBCNT+<1>) and ODDNAME</p>
--	---

Mark One Only

WORKEXP3

<p>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?</p> <p>(1) Required to do work experience program (2) Chose to do work experience program (3) Both required and chose</p> <p>@</p>	
---	--

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?

H

- (1) Yes
- (2) No

@

Mark One Only

ASSET401

Did [fill TEMPNAME] [fill ALSOFIL] participate in a 401k, 403b,
or thrift plan?

H

- (1) Yes
- (2) No

@

Mark One Only

ASETDRAW

Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] received
any lump sum or regular distribution payments from [fill ANYOFFIL]
[fill HISHER] [fill IRA401FIL]?

- (1) Yes, lump sum
- (2) Yes, regular distribution
- (3) Yes, both
- (4) No, no payments received

@

Multiple Entry

ASSET1

SHOW FLASHCARD F

The next few questions are about assets and other investments,
either individually or jointly owned [fill INCLCHILDFIL].
Since [fill MONTH1] 1st, did [fill TEMPNAME]
own, either individually or jointly...

H

- (1) Yes (2) No

- ...any U.S. Government savings bonds? @1
- ...an interest-earning checking account? @2
- ...a savings account? @3

[fill <

Aside from any assets held as part of [fill HISHER]
retirement accounts, did [fill HESHE] own, either
individually or jointly...

- ...a money market (MM) deposit account or MM fund? @4
- ...any CD's (that is, certificates of deposit)? @5
- ...mutual funds? @6
- ...stocks? @7

{pop-up}

- ...or any other assets that produced income,
such as rental property, mortgages from
which [fill HESHE] received payments, or
any other financial investments? @8

Multiple Entry

ASSET2

[fill <Did [fill TEMPNAME] also own, either individually or jointly...>/
<What other kinds of assets did [fill TEMPNAME] own, either individually or jointly?>]

H

READ (OR VERIFY) ALL RESPONSE OPTIONS

(1) Yes (2) No

...any municipal or corporate bonds? @1 pop-up box:@A (see post temp)
 ...U.S. Government securities? @2
 ...mortgages from which [fill HESHE]
 received payments? @3
 ...rental property? @4
 ...royalties? @5
 ...or any other financial investments? @6

pop-up
 SPECIFY: @6sp

Mark One Only

MUNCOR

Are these municipal/corporate bonds separate from the mutual funds you just told me about?

(1) Yes
 (2) No
 @

Mark One Only

NOINC

Let me make sure that the information I have is correct. So far, I have not recorded any sources of income [fill OTHBONDFIL] for [fill TEMPNAME] since [fill MONTH1] 1st. Did [fill HESHE] receive any income at all -- any financial help from someone outside the household, any cash or other assistance from a welfare-type program, any part-time or odd jobs, or anything else?

(1) Yes
 (2) No
 @

Mark One Only

INCLIST

Let me make sure that the information I have about [fill PTEMPNAME]
income sources since [fill MONTH1] 1st is correct.

[fill OTHERTHANFIL] I have recorded:

- [fill table9(<1>)]
- [fill table9(<2>)]
- [fill table9(<3>)]
- [fill table9(<4>)]
- [fill table9(<5>)]
- [fill table9(<6>)]
- [fill table9(<7>)]
- [fill table9(<8>)]
- [fill table9(<9>)]
- [fill table9(<10>)]
- [fill table9(<11>)]
- [fill table9(<12>)]
- [fill table9(<13>)]
- [fill table9(<14>)]
- [fill table9(<15>)]
- [fill table9(<16>)]
- [fill table9(<17>)]
- [fill table9(<18>)]
- [fill table9(<19>)]
- [fill table9(<20>)]
- [fill table9(<21>)]
- [fill table9(<22>)]
- [fill table9(<23>)]
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- [fill table9(<27>)]
- [fill table9(<28>)]
- [fill table9(<29>)]
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- [fill table9(<32>)]
- [fill table9(<33>)]
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- [fill table9(<36>)]
- [fill table9(<37>)]
- [fill table9(<38>)]
- [fill table9(<39>)]
- [fill table9(<40>)]
- [fill table9(<41>)]
- [fill table9(<42>)]
- [fill table9(<43>)]
- [fill table9(<44>)]
- [fill table9(<45>)]
- [fill table9(<46>)]
- [fill table9(<47>)]
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[fill table9(<66>)]  
[fill table9(<67>)]  
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[fill table9(<79>)]  
[fill table9(<80>)]  
[fill table9(<81>)]  
[fill BUS]  
[fill EMP]  
[fill SENAME]  
[fill ODDNAME]
```

Is this correct?

- (1) Yes
 - (2) No
- @

Mark All That Apply

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

[fill table9(<1>)]
[fill table9(<2>)]
[fill table9(<3>)]
[fill table9(<4>)]
[fill table9(<5>)]
[fill table9(<6>)]
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 [fill table9(<75>)]
 [fill table9(<76>)]
 [fill table9(<77>)]
 [fill table9(<78>)]
 [fill table9(<79>)]
 [fill table9(<80>)]
 [fill table9(<81>)]

@KEY

Mark One Only

ANYOTH

Is anything missing? Did [fill TEMPNAME] [fill PERSONALLYFIL] have any other income sources, such as help 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 COPMLETE LISTING OF ALL INCOME SOURCES.

- (1) Yes
- (2) No

@

Mark All That Apply

OTHSRCE2

SHOW FLASHCARD F2 IF NECESSARY

What kind of income? Anything else?

H

ENTER ALL THAT APPLY

ENTER (N) NO MORE

RE-ENTER PRECODE TO DELETE

- (1) Income from Job/Business/Other Work
- (2) Unemployment or Workers Compensation, and Disability Payments
- (3) Social Security, Pensions, Retirement, and Survivor Income
- (4) Military or Veterans Benefits/Pay
- (5) Public Assistance and Other Welfare Programs
- (6) Lump Sum Payments
- (7) Support from Others Outside the Household
- (8) Miscellaneous Cash Income
- (9) Assets

@KEY

Multiple Entry

ADJOBUS

PROBE IF NECESSARY
Provide a brief label or description of work, job or business:

@1

{pop-up}
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

Mark All That Apply

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

(5) State Unemployment Compensation
(6) Supplemental Unemployment Benefits
(7) Other Unemployment Compensation
(9) Black Lung Payments
(10) Workers Compensation
(11) State Temporary Sickness or Disability Benefits
(12) Employer or Union Temporary Sickness Benefits
(13) Payments from a Sickness, Accident, or Disability
Insurance Policy Purchased on your own
(14) Employer Disability Payments

@KEY

Mark All That Apply

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

(1) Social Security	(34) State Government Pension
(2) Railroad Retirement	(35) Local Government Pension
(3) Federal SSI	(36) Income from a Paid-up Life Insurance Policy or Annuity
(4) State SSI	(37) Income from Estates or Trusts
(8) Veterans Compensation or Pension	(38) Payments for Retirement, Disability or as a Survivor Benefit
(30) Pension from a Company or Union	(39) Pension/Retirement Lump Sums
(31) Federal Civil Service or other Fed. Civilian Employee Pension	(42) Draw from IRA/Keogh/401k, 403B or Thrift Plan
(32) U.S. Military Retirement Pay	(52) Lump Sum Payments
(33) National Guard or Reserve Forces Retirement	

@KEY

Mark All That Apply

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

(8) Veterans Compensation or Pension
(32) U.S. Military Retirement Pay
(33) National Guard or Reserve Forces Retirement
(40) The G.I. Bill
(41) Department of Veterans Affairs Educational Assistance
(54) National Guard or Reserve Pay

@KEY

Multiple Entry

OTHPUB

PROBE IF NECESSARY:
What form of Public Assistance and Other Welfare Programs?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE /RE-ENTER PRECODE TO DELETE

(3) Federal Supplemental Security Income
(4) State Supplemental Security Income
(19) Energy Assistance
(20) Cash Assistance (TANF or AFDC)
(21) General Assistance or General Relief
(24) Other Welfare
(25) WIC, or Women, Infants and Children Nutrition Program
(26) Pass Through Child Support payments
(27) Food Stamps
(60) Transportation Assistance
(61) Food Assistance (grocery money, vouchers, certificates)
(62) Clothing Assistance
(63) Housing Assistance
(64) Short-Term Cash Assistance
@KEY
{pop-up} SPECIFY: @SP1

Mark All That Apply

OTHLUMP

PROBE IF NECESSARY:
What form of Lump Sum Payments?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

(15) Severance Pay
(36) Income from a Paid-up Life Insurance Policy or Annuity
(39) Pension/Retirement Lump Sums
(52) Lump Sum Payments
(56) Miscellaneous Cash Income

@KEY

Mark All That Apply

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

- (26) Pass Through Child Support payments
- (28) Child Support Payments
- (29) Alimony Payments
- (50) Income Assistance from a Charitable Group
- (51) Money from Relatives or Friends

@KEY

Mark All That Apply

OTHMISC

PROBE IF NECESSARY:
What form of Miscellaneous Cash Income?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

- (23) Foster Child Care Payments
- (50) Income Assistance from a Charitable Group
- (53) Income from Roomers or Boarders
- (56) Miscellaneous Cash Income

@KEY

Multiple Entry

OTHASST

PROBE IF NECESSARY: What form of Assets?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) IRA (Individual Retirement account) or a Keogh account
- (2) 401K, 403b, or thrift plan
- (3) Interest-earning checking account
- (4) Savings account
- (5) Money market deposit account
- (6) Certificates of deposit
- (7) Mutual funds
- (8) Stocks
- (9) Municipal or corporate bonds
- (10) U.S. Government securities
- (11) Mortgages from which he/she received payments
- (12) Rental property
- (13) Royalties
- (14) U.S. Government savings bonds
- (15) Other financial investments

@KEY

{pop-up} SPECIFY @SP

Mark One Only

JT

First time asked:
You said that, since [fill MONTH1] 1st,
[fill TEMPNAME] owned [fill ASNAME].

Subsequent times asked:
Earlier you told me that, since [fill MONTH1] 1st,
[fill TEMPNAME] owned [fill ASNAME].

Did [fill HESHE] own any [fill ASNAME] jointly
with someone else [fill OTHSPOUSE]

(1) Yes
(2) No

@

Mark All That Apply

JTWHO

<p>[fill <Other than any [fill ASNAME] [HESHE] owned jointly with [HISHER] [SPOUSE], who>/<Who>] [fill DODOES] [fill TEMPNAME] own [fill ASNAME] jointly with?</p> <p>ENTER ALL THAT APPLY ENTER (N) FOR NONE OR NO MORE RE-ENTER PRECODE TO DELETE</p> <p>@KEY [fill ERRORFIL]</p>	<table border="1"> <thead> <tr> <th>LN</th> <th>NAME</th> </tr> </thead> <tbody> <tr> <td></td> <td>Display HH Roster plus</td> </tr> <tr> <td>(0)</td> <td>Non-Household Member(s)</td> </tr> </tbody> </table>	LN	NAME		Display HH Roster plus	(0)	Non-Household Member(s)
LN	NAME						
	Display HH Roster plus						
(0)	Non-Household Member(s)						

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

@

Mark One Only

ANYJNT

First time asked:
You said that, since [fill MONTH1] 1st,
[fill TEMPNAME] [fill FNDSTCK1FIL].

Subsequent times asked:
(Earlier you told me that,) since [fill MONTH1] 1st,
[fill TEMPNAME] [fill FNDSTCK1FIL].

Did [fill TEMPNAME] [fill FNDSTCK2FIL]
jointly with someone else [fill OTHSPOUSE]

(1) Yes
(2) No

@

Mark All That Apply

JTWHO2

<pre>[fill <Other than any [fill ASNAME2] [HESHE] owned jointly with [HISHER] [SPOUSE], who>/<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]</pre>	<pre>LN NAME Display HH Roster plus (0) Non-Household Member(s)</pre>
---	---

Mark One Only

OAST2

<pre>ASSET TYPE: [fill C_ASNAME3] [fill INADDITIONFIL] [fill INADDITIONFIL2] [fill TEMPNAME] fill FNDSTCK1FIL] in just [fill HISHER] own name? (1) Yes (2) No @</pre>
--

Mark One Only

ANYJTRNT

<pre>First time asked: You said that, since [fill MONTH1] 1st, [fill TEMPNAME] owned some rental property. Subsequent times asked: (Earlier you told me that,) since [fill MONTH1] 1st, [fill TEMPNAME] owned some rental property. Did [fill TEMPNAME] own any rental property jointly with someone else [fill OTHSPOUSE] (1) Yes (2) No @</pre>	<p>H</p>
---	----------

Mark All That Apply

JTWHO3

<pre>[fill <Other than any rental property [HESHE] owned jointly with [HISHER] DODOES] 18 and older plus} [fill TEMPNAME] own rental property jointly with? ENTER ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE @KEY [fill ERRORFIL]</pre>	<pre>LN NAME {Display HH Roster of members [SPOUSE], who>/<Who>} [fill (0) Non-Household Member(s)</pre>
--	---

Mark One Only

OWNRNT

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL] [fill TEMPNAME] have any in just [fill HISHER] own name?

(1) Yes
(2) No

@

Mark One Only

MRTJNT

First time asked:
You said that, since [fill MONTH1] 1st, [fill TEMPNAME] held a mortgage from which [fill HESHE] received payments.

Subsequent times asked:
(Earlier you told me that,) since [fill MONTH1] 1st, [fill TEMPNAME] held a mortgage from which [fill HESHE] received payments.

Did [fill HESHE] own this jointly with someone else[fill OTHSPOUSE]

(1) Yes
(2) No

@

Mark All That Apply

JTWHO4

<p>[fill <Other than any mortgages [HESHE] owned jointly with [HISHER] [SPOUSE], who>/<Who>] [fill DODOES] [fill TEMPNAME] own mortgages (from which [fill HESHE] received interest) jointly with?</p> <p>ENTER ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE</p> <p>@KEY [fill ERRORFIL]</p>	<p>LN NAME Display HH Roster plus members 18 and older (0) Non-Household Member(s)</p>
---	--

Mark One Only

MRTOWN

ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL] [fill TEMPNAME] have any in just [fill HISHER] own name?

(1) Yes
(2) No

@

Mark One Only

ADINCSRCE2

The next part of the interview is
about [fill PTEMPNAME] income since [fill MONTH1] 1st.

We want to be both as accurate and as efficient as we can,
so it would be very helpful if you could refer to any
records you might have.

(Also -- we know that people aren't used to talking about
their income, but we ask these questions to get an overall
picture of your community and the nation -- NOT to find
out about [fill YOUANYONEFIL] personally.)

AT APPROPRIATE MOMENTS, ENCOURAGE RESPONDENT TO GET RECORDS.

PRESS "ENTER" TO CONTINUE

@

Mark One Only

PAYHR

```

If JOB2 eq E_NO display:
  The next questions are about income [fill TEMPNAME] received from
  [fill HISHER] job with [fill EMPNAM].[else]
  We'll start with [PTEMPNAME] job with [fill EMPNAM].

If I_PAYHR eq <1> display:
  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> display:
  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 display:
  [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?

      (1) Set annual salary
      (2) Paid by the hour
      (3) Paid some other way

      @

```

Enter Number

PYRAT

```

[fill THENEXTQFIL]

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
[fill ATJOBFIL]?

READ IF NECESSARY: Do not include your overtime rate here.  Income earned
at overtime rates will be collected later.

                                                                 H

[fill ENTERNFIL]
[fill ENTERLFIL]

      $@ per hour

```

Mark One Only

HRAPRX

```

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

      @

```

Mark One Only

BIGHOUR

```

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, ${fill PYRAT:,} IS UNUSUALLY
[fill LGSMFIL].

      (1) BACK UP AND CORRECT
      (P) Proceed

      @

```

Mark One Only

PYPER

[fill THENEXTQFIL]

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

@

Mark One Only

OTHPY

[If PAYHR offpath and PYRAT offpath][If JOB2 eq E_NO] display:
The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].

[Else] display:

We'll start with [PTEMPNAME] job with [fill EMPNAM].

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

6

SPECIFY THE OTHER PAY PERIOD:

@

Multiple Entry

LSTPY

[if PAYHR offpath and PYRAT offpath and PYPER offpath][if JOB2 eq E_NO]display:
The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].

[Else]display:

We'll start with [fill PTEMPNAME] job with [fill EMPNAM].

SHOW CALENDAR ON FLASHCARD E

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

Mark One Only

LF14

NUDAY: [fill NUDAY] dates1: [fill DATES(<1>)]
INCR: [fill INCR] dates2: [fill DATES(<2>)]
PM1: [fill PM1] dates3: [fill DATES(<3>)]
PM2: [fill PM2] dates4: [fill DATES(<4>)]
PM3: [fill PM3] dates5: [fill DATES(<5>)]
PM4: [fill PM4]
PM5: [fill PM5]

@

Mark One Only

EASYWAY

[fill THENEXTQFIL]
[fill THEGOALFIL]
We can go straight to monthly totals, or we can try to work with [fill WEEKFIL][fill HOURFIL]annual income amounts, if that would be easier. What would be easiest for you?

(1) Monthly totals
[fill <(2) Weekly/Biweekly/Bimonthly>]
[fill <(3) Hourly pay rates>/<>]
(4) Annual amount
(5) Some other way

@

Multiple Entry

MONTHLY

[fill THENEXTQFIL]

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

[fill MONTH5FIL]
@5 [fill ERRORFIL]

[fill MONTH4FIL]
@4

[fill MONTH3FIL]
@3

[fill MONTH2FIL]
@2

[fill MONTH1FIL]
@1
{pop-up: MONTHLY5_ERR or MONTHLY4_ERR or MONTHLY3_ERR or MONTHLY2_ERR or MONTHLY1_ERR}

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

[fill RECORDSAMEFIL]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[fill ENTERVFIL]
[fill ENTERLFIL]

\$@

Enter Number

PAYAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

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 PAYMONTHFIL} 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
RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE.
[fill MONTH5FIL][fill PAYDAYFIL5]
@51 @52 @53 @54 @55 H
[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]
{pop-up P1M5_ERR or P1M4_ERR or P1M3_ERR or P1M2_ERR or P1M1_ERR}

Mark One Only

P1M1_ERR

PROBE: Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED @

Mark One Only

P1M2_ERR

PROBE: Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED @

Mark One Only

P1M3_ERR

PROBE: Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED @

Mark One Only

P1M4_ERR

PROBE: Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED @

Mark One Only

P1M5_ERR

PROBE: Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED @

Mark One Only

MTOT5VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \${fill MTOTAL5}, IS UNUSUALLY
[fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTOT4VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTOTAL4], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MTOT3VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTOTAL3], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MTOT2VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTOTAL2], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MTOT1VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTOTAL1], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

EXTRA1

Based on pay frequency, we may have missed one or more paychecks. Was there a month when [fill TEMPNAME] received additional checks?

- IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
- IF NO, PRESS (P) TO PROCEED.

@

Mark One Only

RATECHG

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL] \$[fill PYRAT].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time [fill JOBBEGFIL], or did [fill HISHER] salary change [fill SINCEHENFIL]?

- (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?

[ENTERLFFIL}

\$\$ 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

BIGHOUR2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PYRAT2], IS UNUSUALLY [fill LGSMPFIL].

- (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]

[ENTERLFIL]

\$@

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

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 SINCE THENFIL]?

- (1) Same annual salary throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

STRANN1

When did that \$[fill PAYANN1FIL] annual salary first show up in
[PTEMPNAME] paycheck?

MONTH: @MTH
YEAR: @DAY

Enter Number

AMOUNT2

What was [fill PTEMPNAME] annual salary before that?

[ENTERLFFIL]

\$@

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

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
 [ENTERLFIL]
 [fill MONTH5FIL]
 @5 [fill SORRYFIL]
 [fill MONTH4FIL]
 @4
 [fill MONTH3FIL]
 @3
 [fill MONTH2FIL]
 @2
 [fill MONTH1FIL]
 @1

[fill ERRORFIL]

{pop-up TRYMTH5_ERR to TRYMTH1_ERR}

Mark One Only

TRYMTH5_ERR

PROBE: Can you give me an approximate amount?
 (1) BACK UP AND CORRECT
 (P) Proceed
 @

Mark One Only

TRYMTH4_ERR

PROBE: Can you give me an approximate amount?
 (1) BACK UP AND CORRECT
 (P) Proceed
 @

Mark One Only

TRYMTH3_ERR

PROBE: Can you give me an approximate amount?
 (1) BACK UP AND CORRECT
 (P) Proceed
 @

Mark One Only

TRYMTH2_ERR

PROBE: Can you give me an approximate amount?
 (1) BACK UP AND CORRECT
 (P) Proceed
 @

Mark One Only

TRYMTH1_ERR

PROBE: Can you give me an approximate amount?
 (1) BACK UP AND CORRECT
 (P) Proceed
 @

Mark One Only

BIGTRYMTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TRYMNTH@5],
 IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
 (P) Proceed
 @

Mark One Only

BIGTRYMTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TRYMNTH@4],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTRYMTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TRYMNTH@3],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTRYMTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TRYMNTH@2],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTRYMTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TRYMNTH@1],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

ANYTIPS

Since [fill MONTH1STFIL], did [fill TEMPNAME] receive
any tips, bonuses, cash or monetary awards, overtime pay,
or commissions from [fill JOBBIZFIL]?

- (1) Yes
- (2) No

@

Mark One Only

TIPS

Did the income amounts we just talked about include all of
[fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay,
or commissions) from [fill JOBBIZFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

TIPSAMT

How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime pay, or commissions) [fill JOBIZFIL]...

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

BIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TIPTOTAL5],
IF 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],
IF 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],
IF 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],
IF 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],
IF 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

[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

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?

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) No deductions (gross pay = net pay)

H

@

Mark One Only

GETGROSS

This survey needs to get people's gross income amounts. Do you know
[fill HISHER] gross pay amounts, or do you have records available, such
as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

Multiple Entry

GROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL)	\$\$@1
\$(fill P1M5_2)	\$\$@2
\$(fill P1M5_3)	\$\$@3
\$(fill P1M5_4)	\$\$@4
\$(fill P1M5_5)	\$\$@5

Mark One Only

GROSSM5VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5], \$[fill GTOTAL5],
IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

ALLGROSSM5

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

GROSSPAYM4

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill 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

{Display employers that are not the top two jobs}

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 H
 ENTER (S) FOR SAME AS PREVIOUS AMOUNT
 @51 @52 @53 @54 @55
 How about in [fill MONTH4]?
 @41 @42 @43 @44 @45
 And [fill MONTH3]?
 @31 @32 @33 @34 @35
 And [fill MONTH2]?
 @21 @22 @23 @24 @25
 And [fill MONTH1]?
 @11 @12 @13 @14 @15
 [fill ERRORFIL]

Mark One Only

SLRYB

The next few questions are about the income [fill TEMPNAME] received from [fill ALLBUS] since [fill BUSSTRFIL].

[fill DOESDIDFIL] [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 DIDFIL] 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?

[fill NOTEFIL]

(1) Set annual salary
 (2) Pay by the hour
 (3) Paid some other way

@

Enter Number

BPYRAT

[fill THENEXTQFIL]

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.

[fill ENTERNFIL]
 [fill ENTERLFIL]

\$@ per hour

Mark One Only

BHRAPRX

[fill SORRYFIL]

Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

BBIGHOUR

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill BPYRAT] IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BPYPER

[fill THENEXTQFIL]

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

@

Mark One Only

BOTHPY

[fill THENEXTQFIL]

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

7

SPECIFY THE OTHER PAY PERIOD:

@

Multiple Entry

BLSTPY

[fill THENEXTQFIL]

SHOW CALENDAR ON FLASHCARD E

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: @MTH
Day: @DAY

Mark One Only

BLF14

BNUDAY:	[fill BNUDAY]	dates1:	[fill BDATES(<1>)]
BINCR:	[fill BINCR]	dates2:	[fill BDATES(<2>)]
BPM1:	[fill BPM1]	dates3:	[fill BDATES(<3>)]
BPM2:	[fill BPM2]	dates4:	[fill BDATES(<4>)]
BPM3:	[fill BPM3]	dates5:	[fill BDATES(<5>)]
BPM4:	[fill BPM4]		
BPM5:	[fill BPM5]		

@

Mark One Only

BEASYWAY

[fill THENEXTQFIL]
[fill THEGOALFIL]

We can go straight to monthly totals, or we can try to work with
[fill WEEKFIL] [fill HOURFIL] quarterly, or annual income amounts,
if that would be easier. What's easiest for you?

(1) Monthly totals
[fill <(2) Weekly/Biweekly/Bimonthly>]
[fill <(3) Hourly pay rates>/<>]
(4) Quarterly amount
(5) Annual amount
(6) Some other way

@

Multiple Entry

BMONTHLY

[fill THENEXTQFIL]

How much income [fill RECEIVFIL] from this business BEFORE taxes and
other deductions?
[fill NOTEFIL] ENTER (N)

FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[ENTERLFIL]

[fill MONTHFIL] H
@5

[fill MONTH4FIL]
@4

[fill MONTH3FIL]
@3

[fill MONTH2FIL]
@2

[fill MONTH1FIL]
@1

[fill SORRYFIL]

Mark One Only

BMONTHLY5_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMONTHLY4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMONTHLY3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMONTHLY2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMONTHLY1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGMONTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \${fill BMONTHLY@5}, IS
UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BBIGMONTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \${fill BMONTHLY@4}, IS
UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BBIGMONTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \${fill BMONTHLY@3}, IS
UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BBIGMONTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \${fill BMONTHLY@2}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BBIGMONTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \${fill BMONTHLY@1}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BVARY

Since [fill MONTHFIL], [fill PAYCKVARYFIL]?

- (1) The same
(2) Varied

@

Enter Number

BSAME

[fill RECORDSAMEFIL]

What [fill ISWASFIL] that gross [fill WEEKMTHFIL] amount before deductions?

[fill ENTERVFIL]
[fill ENTERLFIL]

\$@

Enter Number

BPAYAPRX

[fill SORRYFIL]

Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

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 MONTH5FIL][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

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?
[ENTERL FIL]

\$\$ 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

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)?

[ENTERFIL]

\$@

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

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]

[ENTERLFIL]

\$@

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

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 [PTEMPNAME] paycheck?

MONTH: @MTH
YEAR: @DAY

Enter Number

BAMOUNT2

What was [fill PTEMPNAME] annual salary before that?

[ENTERLFIL]

\$@

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

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

BCALCANN1That \$[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

BESTANN1What is your best estimate of [fill PTEMPNAME] average gross monthly
income from [fill ALLBUS] at that annual salary rate?

\$@

Mark One Only

BCALCANN2And 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

BESTANN2What 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
[ENTERLFIL]
[fill MONTH5FIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

[fill ERRORFIL]

{popup: BTRYMNTH5_ERR or BTRYMNTH4_ERR or BTRYMNTH3_ERR or BTRYMNTH2_ERR or
BTRYMNTH1_ERR}

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 BTRYMNTH@1],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BANYTIPSOther 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

BTIPSDid 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

BBIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTIPTOTAL5],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTIPTOTAL4],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTIPTOTAL3],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTIPTOTAL2],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTIPTOTAL1], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BTAKEHOME

Just to be sure -- were the amounts you gave me [fill HISHER] take-home pay, or were they [fill HISHER] gross pay BEFORE any taxes and other deductions were taken out?

H

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) No deductions (gross pay = net pay)

@

Mark One Only

BGETGROSS

This survey needs to get people's gross income amounts. Do you know [fill HISHER] gross pay amounts, or do you have records available, such as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

Multiple Entry

BGROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL)	\$\$@1
\$(fill BP1M5_2)	\$\$@2
\$(fill BP1M5_3)	\$\$@3
\$(fill BP1M5_4)	\$\$@4
\$(fill BP1M5_5)	\$\$@5

Mark One Only

BGROSSM5VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5], \$[fill BGTOTAL], IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BALLGROSSM5

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

BGROSSPAYM4

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL)	\$(1)
\$(fill BP1M4_2)	\$(2)
\$(fill BP1M4_3)	\$(3)
\$(fill BP1M4_4)	\$(4)
\$(fill BP1M4_5)	\$(5)

Mark One Only

BGROSSM4VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4], \$(fill BGTOTAL4), IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BALLGROSSM4

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

BGROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL)	\$(1)
\$(fill BP1M3_2)	\$(2)
\$(fill BP1M3_3)	\$(3)
\$(fill BP1M3_4)	\$(4)
\$(fill BP1M3_5)	\$(5)

Mark One Only

BGROSSM3VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3], \$[fill BGTOTAL3], IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BALLGROSSM3

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

BGROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL)	\$(@1)
\$(fill BP1M2_2)	\$(@2)
\$(fill BP1M2_3)	\$(@3)
\$(fill BP1M2_4)	\$(@4)
\$(fill BP1M2_5)	\$(@5)

Mark One Only

BGROSSM2VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2], \$[fill BGTOTAL2], IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BALLGROSSM2

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

BGROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
[\$[fill GROSSFIL]]	[\$@1]
[\$[fill BP1M1_2]]	[\$@2]
[\$[fill BP1M1_3]]	[\$@3]
[\$[fill BP1M1_4]]	[\$@4]
[\$[fill BP1M1_5]]	[\$@5]

Mark One Only

BGROSSM1VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1], [\$[fill BGTOTAL1]], IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BALLGROSSM1

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Enter Number

BGROSSPAYANN

What was the gross annual amount?

\$@

Mark One Only

BALLGROSSANN

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Mark One Only

OINCB

[fill ASIDEFRMFIL] [fill MONTH1] 1st) did [fill TEMPNAME] receive any [fill OTHERFIL] income for [fill SELF] out of the money that [fill ALLBUS] brought in, or from the profits of the business?

- (1) Yes H
- (2) No

@

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 MONTH5FIL]
@51 @52 @53 @54 @55

[fill MONTH4]?
@41 @42 @43 @44 @45

[fill MONTH3]
@31 @32 @33 @34 @35

[fill MONTH2]
@21 @22 @23 @24 @25

[fill MONTH1]
@11 @12 @13 @14 @15
[fill ERRORFIL]

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.

H

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Multiple Entry

ANNPRFT

Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

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

Display businesses that are not the top two businesses

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

H

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

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?

H

(1) Yes

(2) No

@

Multiple Entry

MLM4

What was the total amount of income [fill TEMPNAME] received from this work so far this month?

ENTER (N) FOR NONE OR NO MORE.

H

ENTER (S) FOR SAME AS PREVIOUS AMOUNT.

[fill ERRORFIL]

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And [fill MONTH3]?

@31 @32 @33 @34 @35

And [fill MONTH2]?

@21 @22 @23 @24 @25

And [fill MONTH1]?

@11 @12 @13 @14 @15

Mark One Only

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

@

Mark One Only

DEFERAMT

What was the total amount of income [fill TEMPNAME] received
since [fill MONTH1] 1st?

\$@

Multiple Entry

LUMP1YN

[fill C_HAVHAS] [fill TEMPNAME] received any Pension or
Retirement Lump Sums 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
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 MONTH5FIL]
@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

BIGLUMP15

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX]
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGLUMP14

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX2]
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGLUMP13

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX3]
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGLUMP12

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX4]
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGLUMP11

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \${fill INDEX5}
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
(P) Proceed

@

Multiple Entry

LUMP2YN[fill C_HAVHAS] [fill TEMPNAME] received any Severance Pay
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
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

LUMP2AMTHow much [fill RECEIVFIL]
in Severance Pay income ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) for SAME AS PREVIOUS AMOUNT

[fill MONTH5FIL]
@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

BIGLUMP25

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \${fill INDEX}
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP24

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \${fill INDEX2}
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGLUMP23

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \${fill INDEX3}
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGLUMP22

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \${fill INDEX4}
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGLUMP21

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \${fill INDEX5}
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

LFREC

DO NOT READ TO RESPONDENT

Did the respondent use any records to answer any
labor force earnings questions?

- (1) Yes
- (2) No

@

Multiple Entry

CSHMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1] [fill INCTYP2] 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

[MONTH2] @1

[MONTH3] @2

[MONTH4] @3

[MONTH5] @4

Multiple Entry

CSHMTH

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1] [fill INCTYP2].
[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] [fill ALSOFIL] receive those payments?

ENTER (A) FOR REMAINING MONTHS

ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH1]? @1 [fill MONTH3]? @3

[fill MONTH2]? @2 [fill MONTH4]? @4

Multiple Entry

YBEG20

What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need [fill INCTYP1]
[fill INCTYP2] in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

(1) New child (or other dependent) or pregnancy

(2) Separation, divorce or widowed

(3) Job loss or wages reduced

(4) Loss or reduction of other income

(5) Became disabled or otherwise unable to work

(6) No change - just decided it was time

(7) No change - just heard about the program

(8) Needed to re-certify

(9) Other {pop up: SPECIFY}

@SP1

@SP2

@KEY [fill ERRORFIL]

Multiple Entry

YSTOP21

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH4]?

- (1) Got a job or earning increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) The money is not worth it
- (9) Other [if @1 eq <9>]SPECIFY:

@SP1
@SP2

@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

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other {pop up: SPECIFY}

@SP1
@SP2

@KEY

Multiple Entry

YSTOP22

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH3]?

- (1) Got a job or earning increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) The money is not worth it
- (9) Other [if @1 eq <9>]SPECIFY:

@SP1
@SP2

@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

- (1) New child (or other dependent) or pregnancy
 - (2) Separation, divorce or widowed
 - (3) Job loss or wages reduced
 - (4) Loss or reduction of other income
 - (5) Became disabled or otherwise unable to work
 - (6) No change - just decided it was time
 - (7) No change - just heard about the program
 - (8) Needed to re-certify
 - (9) Other {pop up: SPECIFY}
- @SP1
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

YSTOP23

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH2]?

- (1) Got a job or earning increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) The money is not worth it
- (9) Other [if @1 eq <9>]SPECIFY:

@SP1
@SP2

@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

- (1) New child (or other dependent) or pregnancy
 - (2) Separation, divorce or widowed
 - (3) Job loss or wages reduced
 - (4) Loss or reduction of other income
 - (5) Became disabled or otherwise unable to work
 - (6) No change - just decided it was time
 - (7) No change - just heard about the program
 - (8) Needed to re-certify
 - (9) Other {pop up: SPECIFY}
- @SP1
@SP2

@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 [fill THROUGHFIL]?

MONTH: @MTH
YEAR: @YR

Multiple Entry

YBEG220

What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1][fill INCTYP2]?
[fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other {pop up: SPECIFY}

@SP1
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

CSHAMT15

```
[fill NOTINCFSFIL] much [fill RECEIVFIL]
from [fill INCTYP1] [fill INCTYP2] ...

ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]
[fill MONTH5FIL]
@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

CHCK5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

CHCK4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

CHCK3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

CHCK2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

CHCK1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

INCPASS

Earlier I recorded that [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

[fill ENTERLFIL]
[fill ERRORFIL]
@5

[fill MONTH4FIL]
@4

[fill MONTH3FIL]
@3

[fill MONTH2FIL]
@2

[fill MONTH1FIL]
@1

Mark One Only

PASSSORRY

I'm sorry. That information doesn't seem to be in my computer. Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

BIGPASS5

THE AMOUNT ENTERED - [fill INDEX]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS4

THE AMOUNT ENTERED - [fill INDEX2]
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGPASS3

THE AMOUNT ENTERED - [fill INDEX3]
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGPASS2

THE AMOUNT ENTERED - [fill INDEX4]
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGPASS1

THE AMOUNT ENTERED - [fill INDEX5]
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Multiple Entry

CSAGCY5

How much child support was collected by the agency
on [PTEMPNAME] behalf in [MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ENTERLFIL]

[fill ERRORFIL]

@5

[fill MONTH4FIL]

@4

[fill MONTH3FIL]

@3

[fill MONTH2FIL]

@2

[fill MONTH1FIL]

@1

Mark One Only

CSASORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

BIGCSAGCY5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

Mark One Only

BIGCSAGCY4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

(1) BACKUP 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

@

Mark All That Apply

CASHCOV

Who [fill ISWASFIL] [fill PTEMPNAME] [fill MONTHFIL] [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]	LN NAME {display HH roster}
--	--------------------------------

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

[MONTH2] @1
[MONTH3] @2
[MONTH4] @3
[MONTH5] @4

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] [<also/> <>] receive WIC benefits?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
(1) Yes (2) No

[fill MONTH1] @WIC1 [fill MONTH3] @WIC3
[fill MONTH2] @WIC2 [fill MONTH4] @WIC4

Multiple Entry

WYBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other {pop up: SPECIFY}

@SP1

@SP2

@KEY [fill ERRORFIL]

Multiple Entry

WYSTOP21

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY

@SP1

@SP2

@1

Multiple Entry

WYBEG21

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY

@SP1

@SP2

@KEY [fill ERRORFIL]

Multiple Entry

WYSTOP22

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY

@SP1
@SP2

@

Multiple Entry

WYBEG22

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY

@SP1
@SP2

@KEY [fill ERROFFIL]

Multiple Entry

WYSTOP23

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY

@SP1
@SP2

@

Multiple Entry

WBEG23

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

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY

@SP1
@SP2

@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 HISHER] own, or in [fill HISHER] 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 [fill THROUGHFIL]?

MONTH: @MTH
YEAR: @YR

Multiple Entry

WYBEG220

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC [fill MONTH1FIL]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY

@SP1
@SP2

@KEY [fill ERRORFIL]

Mark All That Apply

WICPER

Who [fill DIDFIL] [fill PTEMPNAME]
[fill MTHFIL] WIC benefits cover?

LN NAME
{display all women ages 16-65,
children le 5, single fathers with
children le 5}

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

[MONTH2] @2
[MONTH3] @3
[MONTH4] @4
[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
- @2

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 Food Stamps?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

- (1) YES
- (2) No

[MONTH1] @ [MONTH3] @
[MONTH2] @ [MONTH4] @

Multiple Entry

FYBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY

@SP1
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

FYSTOP21

Why did [fill TEMPNAME] stop receiving Food Stamps in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes (family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY

@SP1
@SP2

@1

Multiple Entry

FYBEG21

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other {pop up: SPECIFY}

@SP1
@SP2

@KEY[fill ERRORFIL]

Multiple Entry

FYSTOP22

Why did [fill TEMPNAME] stop receiving Food Stamps after [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

@1

Multiple Entry

FYBEG22

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY

@SP1
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

FYSTOP23

Why did [fill TEMPNAME] stop receiving Food Stamps in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes (family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY

@SP1
@SP2

@1

Multiple Entry

FYBEG23

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

FBEG120

When did [fill TEMPNAME] start receiving Food Stamps?

MONTH: @MON
YEAR: @YEAR

Multiple Entry

FBEG120A

When did [fill TEMPNAME] start receiving Food Stamps?

MONTH: [fill FBEG120@MON]
YEAR: [fill FBEG120@YEAR]

When did [fill TEMPNAME] start receiving Food Stamps on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO
YEAR: @YR

Mark One Only

FBEG120B

[fill RECEIVFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

FBEG120C

When did [fill TEMPNAME] start receiving Food Stamps CONTINUOUSLY,
every month [fill THROUGHFIL]?

MONTH: @MTH
YEAR: @YR

Multiple Entry

FYBEG220

What changed in [fill PTEMPNAME] life that caused [fill HIMHER]
to need Food Stamps[fill MONTH1FIL]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY

@SP1
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

FSAMT15

How much [fill RECEIVFIL] in
Food Stamps [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ENTERLFIL]
[fill ERRORFIL]
@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

BIGFS5

THE AMOUNT ENTERED - [fill INDEX]
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGFS4

THE AMOUNT ENTERED - [fill INDEX2]
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGFS3

THE AMOUNT ENTERED - [fill INDEX3]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGFS2

THE AMOUNT ENTERED -[fill INDEX4]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGFS1

THE AMOUNT ENTERED - [fill INDEX5]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark All That Apply

FSPER

Who [fill ISWASFIL] covered by [fill PTEMPNAME] [fill MTHFIL] Food Stamp benefits?	LN NAME {display HH roster}
ENTER LINE NUMBER OF PERSON COVERED ENTER (A) FOR ALL PERSONS COVERED ENTER (N) FOR NO MORE	
@KEY	

Multiple Entry

CSMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
child support payments in [fill MONTH1].

[fill DIDFIL]
[fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

(1) Yes (2) No

[MONTH2] @2
[MONTH3] @3
[MONTH4] @4
[MONTH5] @5

Multiple Entry

CSMTH

Earlier I recorded that [fill TEMPNAME] received child support payments. [fill PASSTRUFIL] [fill TEMPNAME] received any [if OTHERFIL] child support payments yet this month?

- (1) Yes
 - (2) No
- @

SHOW CALENDAR ON FLASHCARD E

In which of the last four months - [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] - did [fill HESHE] [<also >/ <>] receive child support payments?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

- (1) Yes
- (2) No

[MONTH1] @ [MONTH3] @
[MONTH2] @ [MONTH4] @

Multiple Entry

CSAMT15

[fill HOWFIL]
much [fill RECEIVFIL] in child support payments [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

CSSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

BIGCS5

THE AMOUNT ENTERED - [fill INDEX]
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGCS4

THE AMOUNT ENTERED - [fill INDEX2]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS3

THE AMOUNT ENTERED - [fill INDEX3]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS2

THE AMOUNT ENTERED - [fill INDEX4]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS1

THE AMOUNT ENTERED - [fill INDEX5]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Multiple Entry

KCOVBEG

<p>Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][fill INCTYP2] on behalf of **READ NAME(S) OF CHILD(REN)**</p> <p>When did [fill TEMPNAME] begin to receive [fill INCTYP3] for **READ NAME(S) OF CHILD(REN)**?</p> <p>MONTH: @STRMTH YEAR: @STRTYR</p> <p>@</p>	<p>NAMES (display children's names under the age of 18 for whom R is a mom, dad or guardian)</p>
---	--

Multiple Entry

KDMTHYNB

```

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1] [fill INCTYP2]
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

[MONTH2] @2
[MONTH3] @3
[MONTH4] @4
[MONTH5] @5
    
```

Multiple Entry

KDMTHYN

<pre> [C_HAVHAS] [fill TEMPNAME] 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 [MONTH1] @1 [MONTH3] @3 [MONTH2] @2 [MONTH4] @4 </pre>	<pre> NAMES {display children's names under the age of 18 for whom R is a mom, dad, or guardian} </pre>
---	---

Multiple Entry

KIDAMT15

```

How much [fill RECIEVFIL] in [fill INCTYP1] [fill INCTYP2]
on behalf of the [fill GICHILD]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFFIL]
[fill ERRORFIL]
[fill MONTH5FIL]
@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

BIGKAMT5

THE AMOUNT ENTERED - [fill INDEX:]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT4

THE AMOUNT ENTERED - [fill INDEX2]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT3

THE AMOUNT ENTERED - [fill INDEX3]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT2

THE AMOUNT ENTERED - [fill INDEX4]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT1

THE AMOUNT ENTERED - [fill INDEX5]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark All That Apply

SSKIDCOV

<p>Who did these [fill INCTYP3] cover?</p> <p>ENTER LINE NUMBER OF PERSON COVERED ENTER (A) FOR ALL PERSONS COVERED ENTER (N) FOR NONE OR NO MORE RE-ENTER LINE NUMBER TO DELETE</p> <p>@KEY [fill ERRORFIL]</p>	<p>LN NAME {display >GDLST< template}</p>
--	---

Multiple Entry

RESNSS

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1] [fill INCTYP2] [fill FORSELFFIL].

What is the reason [fill HESHE] [fill AREIS] getting
[fill INCTYP1] [fill INCTYP2]?
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}

@1 @2

Mark One Only

AGESS

[fill EARLIERFIL]

At what age did [fill TEMPNAME] begin receiving
[fill INCTYP1] [fill INCTYP2] because of
[fill HISHER] disability?

(REPORT AGE IN YEARS)

AGE: @

Mark One Only

JNTSSYN

[fill EARLIERFIL]

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive [fill INCTYP1] [fill INCTYP2]
jointly with [fill HISHER] spouse?

- (1) Yes
- (2) No

@

Mark One Only

WHENSS

[fill EARLIERFIL]

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
 {pop up: What was that?}

@SP

Multiple Entry

GASVSCE

Did [fill HESHE] receive the gas vouchers through a government social service agency or through someplace else?

ENTER ALL THAT APPLY
 ENTER (N) FOR NO MORE
 RE-ENTER PRECODE TO DELETE

(1) Government agency
 (2) Someplace else
 {pop up: What was that?}

@SP

@KEY [fill ERRORFIL]

Multiple Entry

GASMTH

[fill C_HAVHAS] [fill TEMPNAME] received any gas vouchers yet this month?

(1) Yes
 (2) No

@5

SHOW CALENDAR ON FLASHCARD E
 In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [fill ALSOFIL] receive gas vouchers?

ENTER (A) FOR ALL REMAINING MONTHS
 ENTER (N) FOR NO MORE
 (1) Yes (2) No

[fill MONTH1]? @1 [fill MONTH3]? @3
 [fill MONTH2]? @2 [fill MONTH4]? @4

Multiple Entry

GASMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received gas vouchers in [fill MONTH1]. Did [fill HESHE] also receive those payments in [fill MONTH2], [fill MONTH3], [fill MONTH4], or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

(1) Yes (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

GASAMT

How much [fill RECEIVFIL] in gas vouchers ...
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ENTERLFIL]
[fill MONTH5FIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

GASSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

BIGGAS5

THE AMOUNT ENTERED - [fill INDEX]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGGAS4

THE AMOUNT ENTERED - [fill INDEX2]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGGAS3

THE AMOUNT ENTERED - [fill INDEX3]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGGAS2

THE AMOUNT ENTERED - [fill INDEX4]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGGAS1

THE AMOUNT ENTERED - [fill INDEX5]
IS [fill LGSMFIL].

(1) BACKUP 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

(1) Government agency
(2) Someplace else
{pop up: What was that?}

@SP

@KEY [fill ERRORFIL]

Multiple Entry

TOKMTH

[fill C_HAVHAS] [fill TEMPNAME] received any bus or subway tokens
or passes yet this month?

(1) Yes
(2) No

@5

SHOW CALENDAR
In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE] [fill ALSOFIL] 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

[MONTH2] @2
[MONTH3] @3
[MONTH4] @4
[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

[fill ENTERLRFIL]
[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

TOKSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

BIGTOK5

THE AMOUNT ENTERED - [fill INDEX]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTOK4

THE AMOUNT ENTERED - [fill INDEX2]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTOK3

THE AMOUNT ENTERED - [fill INDEX3]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTOK2

THE AMOUNT ENTERED - [fill INDEX4]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTOK1

THE AMOUNT ENTERED - [fill INDEX5]
IS [fill LGSMFIL].

(1) BACKUP 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? {pop up: What was that?} @4

@SP

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

- (1) Government agency
- (2) Community or religious charity
- (3) Family or friends
- (4) Someplace else
{pop up: What was that?}

@SP
@KEY [fill ERRORFIL]

Mark One Only

CLOHTYP

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received clothing assistance or clothes. Did [fill HESHE] receive clothes or money or vouchers to buy clothes?

- (1) Clothes
- (2) Money or vouchers
- (3) Both clothes and money or vouchers

@

Multiple Entry

CLOTHSCE

Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, through an employer, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

- (1) Government agency
- (2) Community or religious charity
- (3) Family or friends
- (4) Employer
- (5) Someplace else
{pop up: What was that?}

@SP
@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

- (1) Government agency
- (2) Housing authority
- (3) Community or religious charity
- (4) Someplace else
{pop up: What was that?}

@SP
@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

- (1) Government agency
- (2) Community or religious charity
- (3) Family or friends
- (4) Someplace else {pop up: What was that?}

@SP
@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

- (1) Government agency
- (2) Community or religious charity
- (3) Family or friends
- (4) Someplace else
{pop up: What was that?}

@SP
@KEY [fill ERRORFIL]

Multiple Entry

MNTHYNB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1] [fill INCTYP2] 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

[MONTH2] @2
[MONTH3] @3
[MONTH4] @4
[MONTH5] @5

Multiple Entry

MNTHYN

[fill EARLIERFIL]
[fill INCOMEFIL]
[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] [<also >/ <>]
receive [fill INCTYP1] [fill INCTYP2]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

(1) Yes (2) No

[MONTH1] @1 [MONTH3] @3
[MONTH2] @2 [MONTH4] @4

Multiple Entry

MYBEG20S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

(1) Needed the money
(2) Became disabled/blind
(3) Over 65
(4) Other, [if @4 eq <4>]SPECIFY:}

@SP1
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

MYBEG20L

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

- (1) New child (or other dependent) or pregnancy
- (2) Separation or divorce
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

MYSTOP21

Why did [fill TEMPNAME] stop receiving [fill INCTYP1] [fill INCTYP2] 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

@

Multiple Entry

MYBEG21L

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

- (1) New child (or other dependent) or pregnancy
- (2) Separation or divorce
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

MYBEG21S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other {[if @4 eq <4>]SPECIFY:

@SP1
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

MYSTOP22

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
[fill INCTYP2] 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

@1

Multiple Entry

MYBEG22L

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

- (1) New child (or other dependent) or pregnancy
- (2) Separation or divorce
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

MYBEG22S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other {pop up: SPECIFY:}

@SP1
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

MYSTOP23

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
[fill INCTYP2] 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

@1

Multiple Entry

MYBEG23L

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

- (1) New child (or other dependent) or pregnancy
- (2) Separation or divorce
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

MYBEG23S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2] in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other [if @4 eq <4>]SPECIFY:

@SP1
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

MBEG120

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]?

MONTH: @MON
YEAR: @YEAR

Multiple Entry

MBEG120A

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]?

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 [fill THROUGHFIL]?

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][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation or divorce
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

MYBEG220S

What set of circumstances led [fill TEMPNAME] to need [fill INCTYP1] [fill INCTYP2][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other, [if @4 eq <4>]SPECIFY:

@SP1
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

MNTHAMT15

[fill EXCLUDEFIL] [fill CHILDPAYFIL]
how much [fill RECEIVFIL]
in [fill INCTYP1] [fill INCTYP2]...

ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ENTERLFIL]
[fill MONTH5FIL]
@51 @52 @53 @54 @55

[fill MONTH1FIL]?
@41 @42 @43 @44 @45

[fill MONTH2FIL]?
@31 @32 @33 @34 @35

[fill MONTH3FIL]?
@21 @22 @23 @24 @25

[fill MONTH4FIL]?
@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

BIGAMT5

THE AMOUNT ENTERED - [fill INDEX]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGAMT4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGAMT3

THE AMOUNT ENTERED - [fill INDEX3]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGAMT2

THE AMOUNT ENTERED - [fill INDEX4]
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGAMT1

THE AMOUNT ENTERED - [fill INDEX5]
IS [fill LGSMFIL].

(1) BACKUP 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 DODOES][fill TEMPNAME]?

H

- (1) Yes
- (2) No

@

Mark One Only

SSPARTBAMT

Do you know how much is deducted?

- (1) Yes
- (2) No

@

Mark One Only

SSPARTBAMTSP

Do you know how much is deducted?

- (1) Yes
- (2) No

@1

DEDUCTED AMOUNT \$@

Mark All That Apply

TMCOV

Who [fill DIDFIL] [fill PTEMPNAME]
[fill MONTHFIL] [fill INCTYP1]
[fill INCTYP2] cover?

LN NAME
{display HH roster}

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 RESPONDENT

Did the respondent use any records to answer any general income earnings questions?

- (1) Yes
- (2) No

@

Mark One Only

JINTSP_PD

<p>(Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME] jointly with [fill SPOUSEFIL].)</p> <p>What is the easiest way for you to tell me about [fill SHAREFIL] the interest or dividend income [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p style="text-align: right;">H</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO} {star small children's names}</p>
---	--

Multiple Entry

JTINTSP

<p>[fill SHAREFIL] [fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] by these joint [fill ASNAME]?</p> <p>READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p>\$@1 \$@2 \$@3 \$@4 \$@5 \$@6</p> <p>Total: \${TOTALFIL1}</p>	<p>JOINT WITH: {display names marked in JTWHO} {star small children's names}</p>
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Multiple Entry

JTINTSP2

<p>[fill HOWMUCHFIL] interest or dividend income [fill WASFIL] produced by these joint [fill ASNAME]...</p> <p style="text-align: right;">H</p> <p>ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL] in [fill MONTH4]? @41 @42 @43</p> <p>How about in [fill MONTH3]? @31 @32 @33</p> <p>And [fill MONTH2]? @21 @22 @23</p> <p>And [fill MONTH1]? @11 @12 @13</p> <p>4-Month Total: \${fill JNTINTSP}</p>	<p>JOINT WITH: {display names marked in JTWHO} {star children's names}</p>
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Mark One Only

BIGAST1

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

JCATSP1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQRTFIL] 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

@

JOINT WITH:

{display names marked in JTWHO}
{star children's names}

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

@

JOINT WITH:

{display names marked in JTWHO}
{star children's names}

Mark One Only

JCATSP2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQRTFIL] 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

@

JOINT WITH:

{display names marked in JTWHO}
{star children's names}

Mark One Only

JCATSP2Y

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>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?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
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Mark One Only

JCATSP3Q

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?</p> <p>(1) Less than \$150 (2) \$150 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
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Mark One Only

JCATSP3Y

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>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?</p> <p>(1) Less than \$500 (2) \$500 to \$1,499.99 (3) \$1,500 to \$4,999.99 (4) \$5,000 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
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Mark One Only

JINTCH_PD

<p>(Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME] jointly with **READ STARRED NAMES**.)</p> <p>What is the easiest way for you to tell me about the interest or dividend income from those joint [fill ASNAME]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p style="text-align: right;">H</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO {star children's names}</p>
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Multiple Entry

JTINTCH

<p>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] by these joint [fill ASNAME]?</p> <p>READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p>\$@1 \$@2 \$@3 \$@4 \$@5 \$@6</p> <p>Total: \${TOTALFIL2}</p>	<p>JOINT WITH: {display names marked in JTWHO {star children's names}</p>
--	---

Multiple Entry

JTINTCH2

<p>How much interest or dividend income was produced by these joint [fill ASNAME]?</p> <p style="text-align: right;">H</p> <p>ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERLFIL] in [fill MONTH4]?</p> <p>@41 @42 @43</p> <p>How about in [fill MONTH3]?</p> <p>@31 @32 @33</p> <p>And [fill MONTH2]?</p> <p>@21 @22 @23</p> <p>And [fill MONTH1]?</p> <p>@11 @12 @13</p> <p>4-Month Total: \${fill JNTINTCH}</p>	<p>JOINT WITH: {display names marked in JTWHO {star children's names}</p>
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Mark One Only

BIGAST2

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed</p> <p>@</p>	
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Mark One Only

JCATCH1Q

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?</p> <p>(1) Less than \$10 (2) \$10 to \$24.99 (3) \$25 to \$49.99 (4) \$50 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
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Mark One Only

JCATCH1Y

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Is the annual amount less than 25 dollars, between 25 and 75 dollars, between 75 and 150 dollars, or more than 150 dollars?</p> <p>(1) Less than \$25 (2) \$25 to \$74.99 (3) \$75 to \$149.99 (4) \$150 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
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Mark One Only

JCATCH2Q

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 50 dollars, between 50 and 150 dollars, between 150 and 500 dollars, or more than 500 dollars?</p> <p>(1) Less than \$50 (2) \$50 to \$149.99 (3) \$150 to \$499.99 (4) \$500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
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Mark One Only

JCATCH2Y

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>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?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
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Mark One Only

JCATCH3Q

ASSET TYPE: [fill C_ASNAME] [fill SORRYFIL] Was the [fill 4MONQRTFIL] 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 @	JOINT WITH: {display names marked in JTWHO} {star children's names}
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Mark One Only

JCATCH3Y

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 @	JOINT WITH: {display names marked in JTWHO} {star children's names}
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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] [fill ANDSPKIDFIL] received from these jointly held [fill ASNAME]? READ ANSWER CATEGORIES IF NECESSARY H (1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these @	JOINT WITH: {display names marked in JTWHO} {star childrens' names}
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Multiple Entry

JTOTHINT

<pre>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] [fill HOWMUCHFIL2] by these joint [fill ASNAME]? READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL] \$@1 \$@2 \$@3 \$@4 \$@5 \$@6 Total: \${TOTALFIL3}</pre>	<pre>JOINT WITH: {display names marked in JTWHO} {star children's names}</pre>
---	--

Multiple Entry

JTOTHINT2

<pre>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 ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERLFIL] 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}</pre>	<pre>JOINT WITH: {display names marked in JTWHO} {star children's names}</pre>
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Mark One Only

BIGAST3

<pre>THE AMOUNT ENTERED IS UNUSUALLY LARGE. (1) BACKUP AND CORRECT (P) Proceed @</pre>	
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Mark One Only

JCATOT1Q

<pre>ASSET TYPE: [fill C_ASNAME] [fill SORRYFIL] Was the [fill 4MONQRTFIL] 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 @</pre>	<pre>JOINT WITH: {display names marked in JTWHO} {star children's names}</pre>
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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 @	JOINT WITH: {display names marked in JTWHO} {star children's names}
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Mark One Only

JCATOT2Q

ASSET TYPE: [fill C_ASNAME] [fill SORRYFIL] Was the [fill 4MONQRTFIL] 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 @	JOINT WITH: {display names marked in JTWHO} {star children's names}
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Mark One Only

JCATOT2Y

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 @	JOINT WITH: {display names marked in JTWHO} {star children's names}
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Mark One Only

JCATOT3Q

ASSET TYPE: [fill C_ASNAME] [fill SORRYFIL] Was the [fill 4MONQRTFIL] 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 @	JOINT WITH: {display names marked in JTWHO} {star children's names}
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Mark One Only

JCATOT3Y

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>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?</p> <p>(1) Less than \$500 (2) \$500 to \$1,499.99 (3) \$1,500 to \$4,999.99 (4) \$5,000 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
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Mark One Only

EXCL_CD

<p>Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned [fill ASNAME] [fill OWNNAMEFIL]. Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account, or [fill DODOES] [fill HESHE] own them separately from any retirement account -- or both?</p> <p>(1) All CDs are included in IRA/Keogh/401k/403b/thrift accounts (2) All CDs are owned separately from retirement accounts (3) Both -- some are included in retirement accounts and some are owned separately</p> <p>@</p>	<p>H</p>
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Mark One Only

OINT_PD

<p>[fill INCOMENOWFIL]</p> <p>[fill EARLIERFIL] What is the easiest way for you to tell me about [fill PTEMPNAME] interest or dividend income from those [fill ASNAME]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these</p> <p>@</p>	<p>H</p>
--	----------

Multiple Entry

OINT

<p>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] by these [fill ASNAME]?</p> <p>ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p>\$@1 \$@2 \$@3 \$@4 \$@5 \$@6</p> <p>Total: \$[fill TOTALFIL4]</p>	<p>H</p>
---	----------

Multiple Entry

OINT2

What was the total amount of interest or dividend income
[fill TEMPNAME] earned from these [fill ASNAME]...

H

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]
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) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

OCAT1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQRTFIL] 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 4MONQRTFIL] 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 4MONQRTFIL] amount [fill SINCEFIL] less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

OCAT3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Enter Number

DKINT

[fill ASIDEFRMFIL]
is the total amount of interest or dividend income
[fill TEMPNAME] [fill HAVHAS] earned since [fill MONTH1] 1st on all
[fill OTHERFIL] [fill ASNAME] [fill HESHE] owned?

[fill ENTERLFIL]

\$@

Mark One Only

DKCAT1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the amount since [fill MONTH1] 1st less than 10 dollars,
between 10 and 25 dollars, between 25 and 50 dollars,
or more than 50 dollars?

(1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

DKCAT2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the amount since [fill MONTH1] 1st less than 50 dollars,
between 50 and 150 dollars, between 150 and 500 dollars,
or more than 500 dollars?

(1) Less than \$50
(2) \$50 to \$149.99
(3) \$150 to \$499.99
(4) \$500 or more

@

Mark One Only

DKCAT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the amount since [fill MONTH1] 1st less than 150 dollars,
between 150 and 500 dollars, between 500 and 1,500 dollars,
or more than 1,500 dollars?

(1) Less than \$150
(2) \$150 to \$499.99
(3) \$500 to \$1,499.99
(4) \$1,500 or more

@

Mark One Only

JTANYWSP

<p>Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with **READ NAMES**.</p> <p>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?</p> <p style="text-align: right;">H</p> <p>(1) Dividend CHECKS (2) CREDITED or AUTOMATICALLY REINVESTED dividends (3) Both (4) Neither; no dividends received</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
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Mark One Only

NODIVSP

<p>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?</p> <p>(1) Yes; correct; no dividends received (2) No; incorrect; DID RECEIVE dividends</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
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Mark One Only

JTDIVSP_PD

<p>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]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p style="text-align: right;">H</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
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Multiple Entry

JTDIVSP

<pre>[fill SHAREFIL] [fill INCLUDEFIL] [fill HOWMUCHFIL] [fill ISWASFIL][fill YOURTHEIRFIL] [fill CREDITEDFIL] dividend income [fill WASFIL] [fill PRODUCEDFIL] by all these joint [fill ASNAME2]? READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL] \$@1 \$@2 \$@3 \$@4 \$@5 \$@6 Total: \${TOTALFIL5}</pre>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p> <p style="text-align: center;">H</p>
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Multiple Entry

JTDIVSP2

<pre>[fill SHAREFIL] [fill INCLUDEFIL] was [fill YOURTHEIRFIL] [fill CREDITEDFIL] dividend income produced by all these joint [fill ASNAME2]... ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERLFIL] 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}</pre>	<p>JOINT WITH: {display name marked in JTWHO2} {star small children's names}</p> <p style="text-align: center;">H</p>
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Mark One Only

BIGAST5

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed</p> <p style="text-align: center;">@</p>	
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Mark One Only

JDIVSP1Q

<p>ASSET TYPE: MUTUAL FUNDS</p> <pre>[fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?</pre> <p>(1) Less than \$100 (2) \$100 to \$399.99 (3) \$400 to \$999.99 (4) \$1,000 or more</p> <p style="text-align: center;">@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
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Mark One Only

JDIVSP1Y

<p>ASSET TYPE: MUTUAL FUNDS</p> <p>[fill SORRYFIL]</p> <p>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?</p> <p>(1) Less than \$250 (2) \$250 to \$999.99 (3) \$1,000 to \$2,499.99 (4) \$2,500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO2} {star small children's names}</p>
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Mark One Only

JDIVSP2Q

<p>ASSET TYPE: STOCKS</p> <p>[fill SORRYFIL]</p> <p>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?</p> <p>(1) Less than \$25 (2) \$25 to \$99.99 (3) \$100 to \$499.99 (4) \$500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO2} {star small children's names}</p>
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Mark One Only

JDIVSP2Y

<p>ASSET TYPE: STOCKS</p> <p>[fill SORRYFIL]</p> <p>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?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO2} {star small children's names}</p>
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Mark One Only

JTANYWCH

<p>Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with **READ STARRED NAME(S)**.</p> <p>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?</p> <p style="text-align: right;">H</p> <p>(1) Dividend CHECKS (2) CREDITED or AUTOMATICALLY REINVESTED dividends (3) Both (4) Neither; no dividends received</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
---	---

Mark One Only

NODIVCH

<p>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?</p> <p>(1) Yes; correct; no dividends received (2) No; incorrect; DID RECEIVE dividends</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
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Mark One Only

JTDIVCH_PD

<p>What is the easiest way for you to tell me about the dividend income received from those jointly held [fill ASNAME2]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p style="text-align: right;">H</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
--	---

Multiple Entry

JTDIVCH

<pre>[fill INCLUDEFIL] [fill CREDITEDFIL] dividend income [fill ISWASFIL] [fill PRODUCEDFIL] by all these joint [fill ASNAME2]? READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL] \$@1 \$@2 \$@3 \$@4 \$@5 \$@6 Total: \${TOTALFIL7}</pre>	<p>JOINT WITH: (display names marked in JTWHO2) {star small children's names}</p> <p style="text-align: center;">H</p>
---	--

Multiple Entry

JTDIVCH2

<pre>[fill INCLUDEFIL] [fill CREDITEDFIL] dividend income was produced by all these joint [fill ASNAME2]... ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERLFIL] 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}</pre>	<p>JOINT WITH: (display names marked in JTWHO2) {star small children's names}</p>
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Mark One Only

BIGAST6

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed</p> <p style="text-align: center;">@</p>	
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Mark One Only

JDIVCH1Q

<p>ASSET TYPE: MUTUAL FUNDS</p> <pre>[fill SORRYFIL] Was the [fill 4MONQRTFIL] 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 @</pre>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
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Mark One Only

JDIVCH1Y

<p>ASSET TYPE: MUTUAL FUNDS</p> <p>[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?</p> <p>(1) Less than \$250 (2) \$250 to \$999.99 (3) \$1,000 to \$2,499.99 (4) \$2,500 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
--	---

Mark One Only

JDIVCH2Q

<p>ASSET TYPE: STOCKS</p> <p>[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?</p> <p>(1) Less than \$25 (2) \$25 to \$99.99 (3) \$100 to \$499.99 (4) \$500 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
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Mark One Only

JDIVCH2Y

<p>ASSET TYPE: STOCKS</p> <p>[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?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
--	---

Mark One Only

JTOTHANY

<p>Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with **READ NAME(S)**.</p> <p>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?</p> <p style="text-align: right;">H</p> <p>(1) Dividend CHECKS (2) CREDITED or AUTOMATICALLY REINVESTED dividends (3) Both (4) Neither; no dividends received</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
--	---

Mark One Only

NODIVOTH

<p>ASK IF NECESSARY: Just to be sure, these joint [fill ASNAME2] produced no dividends of any kind since [fill MONTH1] 1st -- is that correct?</p> <p>(1) Yes; correct; no dividends received (2) No; incorrect; DID RECEIVE dividends</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
--	---

Mark One Only

JTOTHDIV_PD

<p>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]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p style="text-align: right;">H</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
---	---

Multiple Entry

JTOTHDIV

<p>INCOME SHARE FOR: [fill SHAREFIL]</p> <p>[fill INCLUDEFIL] [fill ISWASFIL] [fill YOURTHEIRFIL] [fill CREDITEDFIL] dividend income [fill PRODUCEDFIL] by all these joint [fill ASNAME2]? READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p style="padding-left: 40px;">\$@1 \$@2 \$@3 \$@4 \$@5 \$@6</p> <p>Total: \${TOTALFIL9}</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p> <p style="text-align: center;">H</p>
--	--

Multiple Entry

JTOTHDIV2

<p>INCOME SHARE FOR: [fill SHAREFIL]</p> <p>[fill INCLUDEFIL] was [fill YOURTHEIRFIL] [fill CREDITEDFIL] dividend income produced by all these joint [fill ASNAME2]... ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERLFIL] 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}</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
--	---

Mark One Only

BIGAST7

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed</p> <p style="text-align: center;">@</p>
--

Mark One Only

JDIVOT1Q

<p>INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]</p> <p>ASSET TYPE: MUTUAL FUNDS</p> <p>[fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?</p> <p>(1) Less than \$100 (2) \$100 to \$399.99 (3) \$400 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
--	---

Mark One Only

JDIVOT1Y

<p>INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]</p> <p>ASSET TYPE: MUTUAL FUNDS</p> <p>[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?</p> <p>(1) Less than \$250 (2) \$250 to \$999.99 (3) \$1,000 to \$2,499.99 (4) \$2,500 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
--	---

Mark One Only

JDIVOT2Q

<p>Income Share For: [fill TEMPNAME] [fill ANDSPKIDFIL]</p> <p>Asset Type: STOCKS</p> <p>[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?</p> <p>(1) Less than \$25 (2) \$25 to \$99.99 (3) \$100 to \$499.99 (4) \$500 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
---	---

Mark One Only

JDIVOT2Y

<p>INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]</p> <p>ASSET TYPE: STOCKS</p> <p>[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?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
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Mark One Only

EXCLUDE

<p>Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned [fill SOMEFIL] [fill FNDSTKFIL2][fill INNAMEFIL]</p> <p>Are these [fill FNDSTKFIL2] included in [fill IRA401FIL] or [fill DODOES] [fill HESHE] own them separately from any retirement account -- or both?</p> <p>(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</p> <p>@</p>	<p>H</p>
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Mark One Only

OWNTYPE

<p>[fill EARLIERFIL]</p> <p>What kind of dividends [fill DODOES] [fill TEMPNAME] get from these [fill FNDSTK1FIL]? [fill C_DODOES] [fill HESHE] get dividend checks, or are the dividends credited against a margin account or automatically reinvested?</p> <p>(1) Dividend CHECKS (2) CREDITED or AUTOMATICALLY REINVESTED dividends (3) Both (4) Neither; no dividends received</p> <p>@</p>

Mark One Only

NODIVOWN

<p>ASK IF NECESSARY: Just to be sure, these [fill ASNAME2] produced no dividends of any kind since [fill MONTH1] 1st -- is that correct?</p> <p>(1) Yes; correct; no dividends received (2) No; incorrect; DID RECEIVE dividends</p> <p>@</p>

Mark One Only

OWNDIV_PD

```
[fill EARLIERFIL]

[fill INCOMENOWFIL]

What is the easiest way for you to tell me about
[fill YOURNAMEFIL] dividend income from
[fill ASNAME2] [fill OWNNAMEFIL]

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]?

H

ENTER (N) FOR NONE OR NO MORE
[fill ENTERLFIL]

$@1
$@2
$@3
$@4
$@5
$@6

Total: $[fill TOTALFIL11]
```

Multiple Entry

OWNDIV2

```
[fill INCLUDEFIL] [fill CREDITEDFIL] dividend income did
[fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
[fill HESHE] owned in [fill HISHER] own name...

H

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]
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) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

ODIV1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars,
between 100 and 400 dollars, between 400 and 1,000 dollars,
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

ODIV1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Is the annual amount less than 250 dollars, between 250 and
1,000 dollars, between 1,000 and 2,500 dollars, or more than
2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

ODIV2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
25 dollars, between 25 and 100 dollars, between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

ODIV2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Enter Number

DKDIV

[fill ASIDEFRMFIL]
is the total amount of dividend income [fill TEMPNAME]
[fill HAVHAS] earned since [fill MONTH1] 1st on all [fill OTHERFIL]
[fill ASNAME2] [fill HESHE] owned?

[fill ENTERLFIL]

\$@

Mark One Only

DKDIV1M

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the amount since [fill MONTH1] 1st less than 100 dollars,
between 100 and 400 dollars, between 400 and 1,000 dollars,
or more than 1,000 dollars?

(1) Less than \$100
(2) \$100 to \$399.99
(3) \$400 to \$999.99
(4) \$1,000 or more

@

Mark One Only

DKDIV2M

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the amount since [fill MONTH1] 1st less than 25 dollars,
between 25 and 100 dollars, between 100 and 500 dollars,
or more than 500 dollars?

(1) Less than \$25
(2) \$25 to \$99.99
(3) \$100 to \$499.99
(4) \$500 or more

@

Mark One Only

JTRENT_PD

<p>(Earlier I recorded that [fill TEMPNAME] owned rental property jointly with [fill SPOUSEFIL].)</p> <p>What is the easiest way for you to tell me about [fill SHAREFIL] the income [fill ANDSPKIDFIL] received from those jointly held properties?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these @</p>	<p>JOINT WITH: {display names marked in JTWHO3}</p>
--	---

Multiple Entry

JTRENT

<pre>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] in GROSS RENT from all property [fill THEYFIL] owned jointly? READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL] \$@1 \$@2 \$@3 \$@4 \$@5 \$@6 Total: \${TOTALFIL13}</pre>	<pre>JOINT WITH: {display names marked in JTWHO3}</pre> <p style="text-align: center;">H</p>
---	--

Mark One Only

BIGAST9

<pre>THE AMOUNT ENTERED IS UNUSUALLY LARGE. (1) BACKUP AND CORRECT (P) Proceed @</pre>	
--	--

Multiple Entry

JTRENT2

<pre>[fill HOWMUCHFIL] GROSS RENT from the property [fill YOUTHEYFIL] owned jointly? ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL] in [fill MONTH4]? @41 @42 @43 @44 @45 How about in [fill MONTH3]? @31 @32 @33 @34 @35 And [fill MONTH2]? @21 @22 @23 @24 @25 And [fill MONTH1]? @11 @12 @13 @14 @15 4-Month Total: \${fill JARNT_TOT}</pre>	<pre>JOINT WITH: {display names marked in JTWHO3}</pre> <p style="text-align: center;">H</p>
---	--

Mark One Only

BIGAST10

<pre>THE AMOUNT ENTERED IS UNUSUALLY LARGE. (1) BACKUP AND CORRECT (P) Proceed @</pre>	
--	--

Multiple Entry

JTCLEAR

<pre>[fill PERIODFIL] [fill HOWMUCHFIL] NET INCOME or net loss after expenses? H READ NAMES IF NECESSARY ENTER A NET LOSS AS A NEGATIVE AMOUNT ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL] \$@1 \$@2 \$@3 \$@4 \$@5 \$@6 Total: \${TOTALFIL14}</pre>	<pre>JOINT WITH: {display names marked in JTWHO3}</pre>
---	---

Multiple Entry

JTCLEAR2

<pre>[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 [fill ENTERFIL] in [fill MONTH4]? @41 @42 @43 @44 @45 How about in [fill MONTH3]? @31 @32 @33 @34 @35 And [fill MONTH2]? @21 @22 @23 @24 @25 And [fill MONTH1]? @11 @12 @13 @14 @15 4-Month Total: \${fill JACLR_TOT}</pre>	<pre>JOINT WITH: {display names marked in JTWHO3}</pre>
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Mark All That Apply

AL_CLEAR

<pre>DO NOT READ TO RESPONDENT NET AMOUNT CANNOT EXCEED GROSS. PRESS F1 TO BACK UP AND CORRECT (P) TO PROCEED @</pre>	
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Mark One Only

BIGAST11

<pre>[fill RESPFIL] THE AMOUNT ENTERED IS [fill LARGEFIL]. (1) BACKUP AND CORRECT (P) Proceed @</pre>	
--	--

Mark One Only

JTCLR1Q

ASSET TYPE: RENTAL PROPERTY [fill SORRYFIL] Was the [fill 4MONQRTFIL] 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 @	JOINT WITH: {display names marked in JTWHO3}
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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 @	JOINT WITH: {display names marked in JTWHO3}
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Mark One Only

JTOTHRNT_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 (1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these @	JOINT WITH: {display names marked in JTWHO3}
---	---

Multiple Entry

JTOTHRNT

<p>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] [fill HOWMUCHFIL2] GROSS RENT from all jointly-owned rental property? READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL] \$@1 \$@2 \$@3 \$@4 \$@5 \$@6 Total: \${TOTALFIL15}</p>	<p>JOINT WITH: {display names marked in JTWHO3}</p>
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Mark One Only

BIGAST12

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE. (1) BACKUP AND CORRECT (P) Proceed @</p>	
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Multiple Entry

JTOTHRNT2

<p>What was [fill PTEMPNAME] share of the GROSS RENT from all jointly-owned rental property? ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL] 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}</p>	<p>JOINT WITH: {display names marked in JTWHO3}</p>
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Mark One Only

BIGAST13

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE. (1) BACKUP AND CORRECT (P) Proceed @</p>	
--	--

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 [fill ENTERLFIL] \$@1 \$@2 \$@3 \$@4 \$@5 \$@6 Total: \${TOTALFIL16}	JOINT WITH: {display names marked in JTWHO3}
--	---

Multiple Entry

JTOTHCLR2

What was [fill PTEMPNAME] share of the NET INCOME or net loss after expenses... ENTER A NET LOSS AS A NEGATIVE AMOUNT H ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL] 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}	JOINT WITH: {display names marked in JTWHO3}
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Mark One Only

BIGAST14

[fill RESPFIL] THE AMOUNT ENTERED IS [fill LARGEFIL]. (1) BACKUP AND CORRECT (P) Proceed @
--

Mark One Only

JCLROT1Q

<p>ASSET TYPE: RENTAL PROPERTY</p> <p>[fill SORRYFIL]</p> <p>Was the [fill 4MONQRTFIL] 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?</p> <p>(1) Less than \$250 (2) \$250 to \$999.99 (3) \$1,000 to \$1,999.99 (4) \$2,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO3}</p>
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Mark One Only

JCLROT1Y

<p>ASSET TYPE: RENTAL PROPERTY</p> <p>[fill SORRYFIL]</p> <p>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?</p> <p>(1) Less than \$500 (2) \$500 to \$2,499.99 (3) \$2,500 to \$4,999.99 (4) \$5,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO3}</p>
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Mark One Only

OWNRENT_PD

<p>(Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned some rental property[fill OWNNAMEFIL].)</p> <p>What is the easiest way for you to tell me about the income from this rental property?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these</p> <p>@</p>	<p>H</p>
---	----------

Multiple Entry

OWNRENT

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
from this rental property?

ENTER (N) FOR NONE OR NO MORE
[fill ENTERLRFIL]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \${fill TOTALFIL17}

Mark One Only

BIGAST15

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT
(P) Proceed

@

Multiple Entry

OWNRENT2

How much GROSS RENT did [fill TEMPNAME] receive
from this rental property...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERFIL]

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) BACKUP AND CORRECT
(P) Proceed

@

Multiple Entry

OWNCLEAR

[fill PERIODFIL]
[fill HOWMUCHFIL]
NET INCOME or net loss after expenses? H

ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
[fill ENTERLFIL]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \${fill TOTALFIL18}

Multiple Entry

OWNCLEAR2

What was [fill PTEMPNAME] NET INCOME
or net loss after expenses... H

ENTER (N) FOR NONE OR NO MORE
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]

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 LARGEFIL].

(1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

OCLR1Q

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Was the [fill 4MONQRTFIL] 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?

H

[fill ENTERLFIL]

\$@

Mark One Only

BIGAST18

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Enter Number

DKCLEAR

[fill INSTEADFIL]

Since [fill MONTH1] 1st, what has been [fill PTEMPNAME] NET INCOME or net loss after expenses from this rental property?

H

ENTER A NET LOSS AS A NEGATIVE AMOUNT

ENTER (N) FOR NONE

[fill ENTERLFIL]

\$@

Mark One Only

BIGAST19

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

DKRNT1Q

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]

Was it less than 250 dollars, 250 to 1,000 dollars, 1,000 to 2,000 dollars, or more than 2,000 dollars?

- (1) less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

JTMRTINT_PD

<p>(Earlier I recorded that [fill TEMPNAME] held a mortgage from which [fill HESHE] received payments jointly with [fill SPOUSEFIL].)</p> <p>What is the easiest way for you to tell me about [fill SHAREFIL] the interest income [fill ANDSPKIDFIL] received from the joint mortgages?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p style="text-align: right;">H</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount</p> <p>(5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO4}</p>
---	---

Multiple Entry

JTMRTINT

<p>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] from all mortgages (from which [fill HESHE] received interest) the two of [fill THEMYOUFIL] held jointly?</p> <p style="text-align: right;">H</p> <p>ENTER (N) FOR NONE OR NO MORE [fill ENTERLFFIL]</p> <p>\$@1 \$@2 \$@3 \$@4 \$@5 \$@6</p> <p>Total: [FILL TOTALFIL19]</p>	<p>JOINT WITH: {display names marked in JTWHO4}</p>
---	---

Multiple Entry

JTMRTINT2

<p>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...</p> <p style="text-align: right;">H</p> <p>ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERLFFIL]</p> <p>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}</p>	<p>JOINT WITH: {display names marked in JTWHO4}</p>
--	---

Mark One Only

BIGAST20

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

MRTRG1Q

ASSET TYPE: MORTGAGES

JOINT WITH:

{display names marked in JTWHO4}}

[fill SORRYFIL]

Was the [fill 4MONQRTFIL] amount
[fill SINCEFIL] less than 250 dollars,
between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

MRTRG1Y

ASSET TYPE: MORTGAGES

JOINT WITH:

{display names marked in JTWHO4}}

[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)**.)

JOINT WITH:

{display names marked in JTWHO4}}

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

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

H

@

Multiple Entry

JTOTHMRT

<p>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] from all mortgages (from which [fill HESHE] received interest) held jointly by [fill HIMHER] and [fill HISHER] investment partner?</p> <p style="text-align: right;">H</p> <p>READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p>\$@1 \$@2 \$@3 \$@4 \$@5 \$@6 Total: \${FILL TOTALFIL20}</p>	<p>JOINT WITH: {display names marked in JTWHO4}</p>
--	---

Multiple Entry

JTOTHMRT2

<p>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... ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERLFIL] in [fill MONTH4]? @41 @42 @43</p> <p>How about in [fill MONTH3]? @31 @32 @33</p> <p>And [fill MONTH2]? @21 @22 @23</p> <p>And [fill MONTH1]? @11 @12 @13 4-Month Total: \${fill MIJNTOTH}</p> <p style="text-align: right;">H</p>	<p>JOINT WITH: {display names marked in JTWHO4}</p>
---	---

Mark One Only

BIGAST21

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed</p> <p>@</p>	
--	--

Mark One Only

OMRTRG1Q

ASSET TYPE: MORTGAGES [fill SORRYFIL] Was the [fill 4MONQRTFIL] 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 @	JOINT WITH: {display names marked in JTWHO4}
--	---

Mark One Only

OMRTRG1Y

ASSET TYPE: MORTGAGES [fill SORRYFIL] Is the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars? (1) Less than \$500 (2) \$500 to \$2,499.99 (3) \$2,500 to \$4,999.99 (4) \$5,000 or more @	JOINT WITH: {display names marked in JTWHO4}
---	---

Mark One Only

OWNMTINT_PD

(Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] held mortgages [fill OWNAMEFIL](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 (1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these @	H
---	---

Multiple Entry

OWNMTINT

[fill ANOTHERFIL]
 [fill PERIODFIL]
 [fill HOWMUCHFIL]
 from all mortgages (from which [fill HESHE] received interest)
 held in [fill HISHER] own name? H

ENTER (N) FOR NONE OR NO MORE
 [fill ENTERLFIL]

\$@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... H

ENTER (N) FOR NONE OR NO MORE
 ENTER (S) FOR SAME AS PREVIOUS AMOUNT
 [fill ENTERLFIL]

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) BACKUP AND CORRECT
 (P) Proceed

@

Mark One Only

OWNMTR1Q

ASSET TYPE: MORTGAGES

[fill SORRYFIL]
 Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than
 250 dollars, between 250 and 1,000 dollars, between 1,000 and
 2,000 dollars, or more than 2,000 dollars?

(1) Less than \$250
 (2) \$250 to \$999.99
 (3) \$1,000 to \$1,999.99
 (4) \$2,000 or more

@

Mark One Only

OWNMTR1Y

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Enter Number

DKMRT

[fill ASIDEFRMFIL] is the total amount of interest income [fill TEMPNAME] received since [fill MONTH1] 1st from all [fill OTHERFIL] mortgages [fill HESHE] owned?

H

[fill ENTERLFIL]

\$@

Mark One Only

BIGAST23

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACKUP 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

H

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

ROYALTY

[fill ANOTHERFIL]
 [fill PERIODFIL]
 [fill HOWMUCHFIL]
 (If royalty income is shared, count only [fill HISHER] share.)

H

ENTER (N) FOR NONE OR NO MORE
 [fill ENTERLFIL]

 \$@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.)

H

ENTER (N) FOR NONE OR NO MORE
 ENTER (S) FOR SAME AS PREVIOUS AMOUNT
 [fill ENTERLFIL]

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) BACKUP AND CORRECT
 (P) Proceed

@

Mark One Only

ROYAL1Q

ASSET TYPE: ROYALTIES

[fill SORRYFIL]
 Was the [fill 4MONQRTFIL] 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

@

Mark One Only

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]

H

{Display list of investments: I_OTHFIN}

ENTER (N) FOR NONE
ENTER A NET LOSS AS A NEGATIVE AMOUNT

\$_@

Mark One Only

BIGAST25

[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LARGEFIL].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

RNDP2RNG

ASSET TYPE: [fill I_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

@

{Display list of investments}

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

TEENCHIP

At any time between [fill MONTH1] 1st and today [fill WASWERE] [fill TEMPNAME] covered by [fill CHIPFIL][fill COMMAFIL] [fill CHIPORFIL] SCHIP, the State Children's Health Insurance Program, that helps families get health insurance?

H

- (1) Yes
- (2) No

@

Multiple Entry

TCHIPMNTH

[fill HAVHAS] [fill TEMPNAME] been covered at any time in this month?

- (1) Yes
- (2) No

@5

In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], [fill MONTH4] -- [fill WASWERE] [fill HESHE] [fill ALSOFIL] covered?

ENTER (A) FOR ALL REMAINING MONTHS/ENTER (N) FOR NO MORE

- (1) Yes
- (2) No

[fill MONTH1]? @1
[fill MONTH2]? @2
[fill MONTH3]? @3
[fill MONTH4]? @4

Mark One Only

CAIDANY

At any time between [fill MONTH1] 1st and today [fill WASWERE] [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] covered by Medicaid,[if CAIDPROG1 ne <>][fill CAIDPROG1], [endif]Medical Assistance, or any other kind of government assistance program that helps pay for health care?

H

READ IF NECESSARY: Do not include Medicare or government military health insurance here; that will be covered later in another question.

PRESS (M) TO VIEW MORE NAMES OF GOVERNMENT HEALTH PROGRAMS OFFERED IN THIS STATE

- (1) Yes
- (2) No

@

Multiple Entry

CAIDNAME

What program [fill WASWERE] [fill TEMPNAME] covered by?
IF MORE THAN ONE NAME GIVEN ASK FOR THE ONE NAME USED MOST FREQUENTLY

- (1) Medicaid
- (2) Medical Assistance
- (3) [fill CAIDPROG1]
- (4) [fill CAIDPROG2]
- (5) [fill CAIDPROG3]
- (6) [fill CAIDPROG4]
- (7) [fill CAIDPROG5]
- (8) [fill NONMED1]
- (9) [fill NONMED2]
- (10) [fill NONMED3]
- (11) [fill NONMED4]
- (12) [fill CHIPFIL]
- (13) [fill CHIPFIL]
- (14) [fill CHIPFIL]
- (15) Other {SPECIFY: @SP}

@KEY [fill ERRORFIL]

Multiple Entry

CDMNTH

[fill HAVHAS] [fill TEMPNAME] been covered by
[fill MEDICAIDFIL] at any time in this month?

- (1) Yes
- (2) No

@CDMTH5

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE]
[fill ALSOFIL] covered?

ENTER (A) FOR REMAINING MONTHS
ENTER (N) FOR NO MORE
(1) Yes (2) No

[fill MONTH1]? @CDMTH1
[fill MONTH2]? @CDMTH2
[fill MONTH3]? @CDMTH3
[fill MONTH4]? @CDMTH4

Mark One Only

CAIDBEGYR

In what year did [fill PTEMPNAME] coverage start?

ENTER (A) FOR ALWAYS COVERED

YEAR: @

Mark One Only

CAIDBEGPB

PLEASE CHECK FOR A POSSIBLE ERROR. THE YEAR THAT COVERAGE
STARTED IS BEFORE [FILL TEMPNAME] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed

Mark One Only

CAIDBEGMTH

In what month did that coverage start?

MONTH: @

Mark One Only

CAIDALL

And [fill HAVEHAS] [fill TEMPNAME] been covered every month since then,
up to [fill MONTHXFI]?

- (1) Yes
- (2) No

@

Multiple Entry

CAIDBEGST

When did [fill TEMPNAME] start receiving CONTINUOUS coverage,
every month up to today?

MONTH:@MTH
YEAR: @YR

Mark One Only

CAIDBEGPB2

PLEASE CHECK FOR A POSSIBLE ERROR. THE YEAR THAT
COVERAGE STARTED IS MORE THAN 3 YEARS AGO,
OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed

Mark One Only

MCARE

At any time between [fill MONTH1] 1st and today
[fill WASWERE] [fill TEMPNAME] [fill ALSOFIL]
covered by Medicare?

H

READ IF NECESSARY: Medicare is the government health insurance program for
people 65 years old and older or people with certain disabilities.

- (1) Yes
- (2) No

@

Multiple Entry

CARETHEN

[fill MEDIFIL] [fill C_WASWERE] [fill HESHE] covered by Medicare at any
time in this month?

- (1) Yes
- (2) No

@CRMTH5

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE]
[fill ALSOFIL] covered?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

- (1) Yes (2) No

[fill MONTH1]? @CRMTH1
[fill MONTH2]? @CRMTH2
[fill MONTH3]? @CRMTH3
[fill MONTH4]? @CRMTH4

Mark One Only

HIOWN

Earlier I recorded that [fill TEMPNAME] [fill WASWERE] covered under [fill NAMEFIL] At any time between [fill MONTH1] 1st and today, did [fill TEMPNAME] also have health insurance in [fill HISHER] own name?

(1) Yes
(2) No

@

Mark One Only

POLVER

Earlier I recorded that [fill TEMPNAME] had health insurance in [fill HISHER] own name. Is that correct?

(1) Yes
(2) No

Mark One Only

HIDEP

[fill OTHERFIL]
At any time between [fill MONTH1] 1st and today, (fill WASWERE) [fill TEMPNAME] [fill ALSOFIL] covered as a family member on someone else's plan?

(1) Yes
(2) No

Mark One Only

PRICOV

[fill OTHERFIL] [fill MEDICAREFIL][fill ANDFIL] [fill CAIDFIL] [fill ATFIL] any time between [fill MONTH1] 1st and today [fill WASWERE] [fill TEMPNAME] [fill ALSOFIL] covered by [fill KINDFIL] health insurance?

INCLUDE MEDICARE SUPPLEMENT ("MEDIGAP") AND GOVERNMENT MILITARY HEALTH INSURANCE HERE

(1) Yes
(2) No

@

Mark One Only

HIOWNER

[fill ISWASFIL] that health insurance coverage in [fill HISHER] own name or [fill WASWERE] [fill HESHE] covered as a family member on someone else's plan?

(1) Plan(s) in own name
(2) Covered by someone else's plan(s)
(3) Both

@

Mark All That Apply

HIHOLDR

<p>Who is the policy holder?</p> <p>ENTER THE LINE NUMBER OF THE POLICY HOLDER(S) ENTER ALL THAT APPLY ENTER (N) FOR NONE OR NO MORE RE-ENTER PRECODE TO DELETE</p> <p>@</p>	<p>LN HOUSEHOLD MEMBER'S NAME {display ge <15>} plus (0 Non- Household Members</p>
--	--

Multiple Entry

PRIMNTH

<p>[C_HAVHAS] [fill TEMPNAME] been covered [fill EITHERFIL] at any time in this month? INCLUDE ALL PRIVATE PLANS THAT COVERED [fill CAPTEMPNAME] EITHER AS A POLICY HOLDER OR AS A DEPENDENT ON SOMEONE ELSE'S PLAN. H</p> <p>(1) Yes (2) No</p> <p>@5 In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE] [fill ALSOFIL] covered?</p> <p>ENTER (A) FOR ALL REMAINING ENTER (N) FOR NO MORE</p> <p>(1) Yes (2) No</p> <p>[fill MONTH1]? @1 [fill MONTH3]? @3 [fill MONTH2]? @2 [fill MONTH4]? @4</p>
--

Mark All That Apply

HIPERS

<p>And did [fill PTEMPNAME] health insurance also cover [fill POLICYFIL] at any time since [fill MONTH1] 1st?</p> <p>(1) Yes (2) No</p> <p>@KEY</p>	<p>LINE NO HOUSEHOLD MEMBER'S NAME Display HH members 15+</p>
---	---

Mark All That Apply

WHOHIPERS

<p>Who was covered?</p> <p>@KEY</p> <p>ENTER LINE NUMBERS OF PERSONS COVERED ENTER (A) FOR ALL PERSONS COVERED ENTER (N) FOR NO MORE RE-ENTER LINE NUMBER TO DELETE</p>	<p>LINE NO HOUSEHOLD MEMBER'S NAME [Display HH members 15+]</p>
---	---

Mark One Only

MNTHDEP

<p>[fill WASWEREFIL] **READ NAME(S)** [fill ALSOFIL] covered during the same months [fill TEMPNAME] [fil WASWEREFIL] covered...?</p> <p>[fill MONTH1FIL] [fill MONTH2FIL] [fill MONTH3FIL] [fill MONTH4FIL] [fill MONTHXFIL]</p> <p>(1) Yes (2) No</p> <p>@</p>	<p>List names as reported in HIPERS</p>
---	---

Mark All That Apply

MNTHERR1

Who was not covered in [fill MONTH1]? MARK ALL THAT APPLY ENTER (N) FOR NONE OR NO MORE RE-ENTER PRECODE TO DELETE @KEY	List names as reported in HIPERS
---	----------------------------------

Mark One Only

MNTHERR1B

Was [fill NAME(HX)] covered in [fill MONTH1]? (1) Yes (2) No @

Mark All That Apply

MNTHERR2

Who was not covered in [fill MONTH2]? MARK ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE @KEY	List names as reported in HIPERS
---	----------------------------------

Mark One Only

MNTHERR2B

Was [fill NAME(HX)] covered in [fill MONTH2]? (1) Yes (2) No
--

Mark All That Apply

MNTHERR3

Who was not covered in [fill MONTH3]? MARK ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE @KEY	List names as reported in HIPERS
---	----------------------------------

Mark One Only

MNTHERR3B

Was [fill NAME(HX)] covered in [fill MONTH3]? (1) Yes (2) No
--

Mark All That Apply

MNTHERR4

Who was not covered in [fill MONTH4]? MARK ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE @KEY	List names as reported in HIPERS
---	----------------------------------

Mark One Only

MNTHERR4B

Was [fill NAME(HX)] covered in [fill MONTH4]? (1) Yes (2) No
--

Multiple Entry

MULTEMP

<p>Which employer [if R currently works for both an employer and a business fill: or business] provides that coverage?</p> <p>THIS QUESTION REFERS TO THE RESPONDENT'S CURRENT PRIMARY SOURCE OF COVERAGE. IF THEY ARE NOT COVERED NOW, REFER TO THEIR MOST RECENT PRIMARY COVERAGE.</p> <p>ENTER (1) TO SELECT A JOB ENTER (2) TO SELECT A BUSINESS</p> <p>@1</p> <p>ENTER THE NUMBER OF THE [fill JOB/BUSINESS] @2</p>	<p>JOB</p> <p>BUSINESSES</p>
--	------------------------------

Mark One Only

HICOST

<p>[fill DIDFIL] [fill HISHER] [fill EMPLOYERFIL] pay all, part, or none of the premium of the coverage?</p> <p>THIS QUESTION REFERS TO THE RESPONDENT'S CURRENT PRIMARY SOURCE OF COVERAGE. IF THEY ARE NOT COVERED NOW, REFER TO THEIR MOST RECENT PRIMARY COVERAGE.</p> <p>(1) All (2) Part (3) None</p> <p>@</p>	
--	--

Mark One Only

CHIP

<p>[fill TEENFIL] [fill COVERFIL]</p> <p>At any time between [fill MONTH1] 1st and today, [fill WASWEREFIL] **READ LIST OF CHILD(REN)** covered by [fill CHIPFIL] [fill CHIPORFIL] SCHIP, the State Children's Health Insurance Program that helps families get health insurance for children?</p> <p>(1) Yes (2) No</p> <p>@</p>	<p>NAMES OF CHILDREN UNDER 20 Display (L_NO)'s children under 20</p> <p>H</p>
---	---

Mark All That Apply

CHIPKIDS

<p>PARENT IS</p> <p>Which of [fill HISHER] children were covered?</p> <p>ENTER ALL THAT APPLY ENTER (A) FOR ALL CHILDREN LISTED ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE</p> <p>@KEY</p>	<p>LINE NO CHILD'S NAME Display (L_NO)'s children under <20></p>
--	--

Mark One Only

MORCHIP

ASK OR VERIFY

How about [NAME OF NEXT CHILD SELECTED IN CHIPKIDS]? Was [fill HESHEFIL]
also covered during **READ MONTHS**?

- (1) Yes, covered same exact months
- (2) No, covered different months

Multiple Entry

CHIPMNTH

Has [fill KIDNAME1] been covered at any time this month?

- (1) Yes
- (2) No

@5

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], [fill MONTH4] -- was [fill HESHEFIL] [fill ALSOFIL]
covered?

ENTER (A) FOR ALL REMAINING MONTHS / ENTER (N) FOR NO MORE

- (1) Yes (2) No

[fill MONTH1]? @1
[fill MONTH2]? @2
[fill MONTH3]? @3
[fill MONTH4]? @4
[fill ERRORFIL]

Mark One Only

KIDANY

At any time between [fill MONTH1] 1st
and today, [fill WASWEREFIL]
READ NAME(S) OF CHILD(REN)
[fill ALSOFIL] covered by Medicaid,
[if CAIDPROG1 ne <>][fill CAIDPROG1],
Medical Assistance, or any other kind of
government assistance program that helps pay
for health care?

READ IF NECESSARY:
Do not include Medicare or government
military health insurance here; that will be
covered later in another question.

PRESS (M) TO VIEW MORE NAMES OF
GOVERNMENT HEALTH PROGRAMS OFFERED IN
THIS STATE

- (1) Yes
- (2) No

@

LINE NO CHILD'S NAME
Display (L_NO)'s children
under <20>

Mark All That Apply

CAIDKIDS

<p>PARENT IS: [fill TEMPNAME]</p> <p>Which of [fill HISHER] children were covered?</p> <p>ENTER ALL THAT APPLY ENTER (A) FOR ALL CHILDREN LISTED ENTER (N) FOR NO MORE RE-ENTER LINE NUMBER TO DELETE</p> <p style="text-align: center;">@KEY</p> <p>[fill ERRORFIL]</p>	<p>LINE NO CHILD'S NAME</p> <p>Display (L_NO)'s children under 20</p>
--	---

Mark One Only

MORCAID

ASK OR VERIFY

How about [fill KIDNAME2]? Was [fill TEMP] also covered during **READ MONTHS**?

(1) Yes, covered same exact months
(2) No, covered different months

@

Multiple Entry

KCDMNTH

Has [fill KIDNAME2] been covered by [fill KMEDICAID] at any time in this month?

(1) Yes
(2) No

@5

In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], [fill MONTH4] -- was [fill HESHEFIL] [fill ALSOFIL] covered?

ENTER (A) FOR ALL REMAINING MONTHS/ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH1]? @1
[fill MONTH2]? @2
[fill MONTH3]? @3
[fill MONTH4]? @4

Multiple Entry

KCAIDNAME

First time asked:
What program was [fill KIDNAME2] covered by?
Subsequent times asked:
How about [fill KIDNAME2]?
(What program was [fill KIDNAME2] covered by?)
IF MORE THAN ONE NAME GIVEN ASK FOR THE ONE NAME USED MOST FREQUENTLY
(1) Medicaid
(2) Medical Assistance
(3) [fill CAIDPROG1]
(4) [fill CAIDPROG2]
(5) [fill CAIDPROG3]
(6) [fill CAIDPROG4]
(7) [fill CAIDPROG5]
(8) [fill NONMED1]
(9) [fill NONMED2]
(10) [fill NONMED3]
(11) [fill NONMED4]
(12) [fill CHIPFIL]
(13) [fill CHIPFIL]
(14) [fill CHIPFIL]
(15) Other {SPECIFY: @SP}
@KEY [fill ERRORFIL]

Mark One Only

KDCAIDBEGYR

In what year did [fill KIDNAME1]'s [fill CHIPFIL] coverage start?
ENTER (A) FOR ALWAYS COVERED
YEAR: @

Mark One Only

KDCAIDBEGPB

PLEASE CHECK FOR POSSIBLE ERROR. THE YEAR THAT COVERAGE STARTED IS BEFORE
[fill KIDNAME1] WAS BORN, OR IN A FUTURE YEAR.
F1 to back up and correct
Press (P) to Proceed

Mark One Only

KDCAIDBEGMTH

In what month did that coverage start?
MONTH: @

Mark One Only

KDCAIDALL

And has [fill KIDNAME1] been covered
every month since then up to today?
(1) Yes
(2) No
@

Multiple Entry

KDCAIDBEGST

When did [fill KIDNAME1] start receiving CONTINUOUS coverage,
every month, up through today?
MONTH: @MTH
YEAR: @YR

Mark One Only

KDCAIDBEGPB2

PLEASE CHECK FOR POSSIBLE ERROR. THE YEAR THE COVERAGE STARTED IS BEFORE [fill KIDNAME1] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to proceed

Mark One Only

KDCAIDBEGYR2

In what year did [fill KIDNAME2]'s coverage start?

ENTER (A) FOR ALWAYS COVERED

YEAR: @

Mark One Only

KDBEGPB2

PLEASE CHECK FOR POSSIBLE ERROR. THE YEAR THAT COVERAGE STARTED IS BEFORE [fill KIDNAME2] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to proceed

Mark One Only

KDCAIDBEGMTH2

In what month did that coverage start?

MONTH: @

Mark One Only

KDCAIDALL2

And has [fill KIDNAME2] been covered every month since then up to today?

(1) Yes
(2) No

@

Multiple Entry

KDCAIDBEGST2

When did [fill KIDNAME2] start receiving CONTINUOUS coverage, every month, up through today?

MONTH: @MTH
YEAR: @YR

Mark One Only

KDCAIDBEGPB2_2

PLEASE CHECK FOR POSSIBLE ERROR. THE YEAR THAT COVERAGE STARTED IS BEFORE [fill KIDNAME2] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed

Mark One Only

KDCOV

<p>[fill OTHERTHANFIL] [fill ATFILL] any time since [fill MONTH1] 1st, [fill WASWEREFIL] **READ NAME(S)** covered by any [fill OTHERFIL] type of health insurance?</p> <p>(1) Yes (2) No</p> <p>@</p>	<p>LN NAME(S) [any kid that was not covered all months by private insurance in current wave.]</p>
---	---

Mark All That Apply

PRIKIDS

PARENT IS: [fill NAME(L_NO)] Which of [fill HISHER] children were covered? **READ NAME(S)** ENTER ALL THAT APPLY ENTER (A) FOR ALL CHILDREN LISTED ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE @KEY	LINE NO CHILD'S NAME Display (L_NO)'s children under 20
---	--

Mark One Only

MORPRI

ASK OR VERIFY How about [fill KIDNAME3]? Was [fill HESHE] also covered during **READ MONTHS**? (1) Yes, covered exact same months (2) No, covered different months

Multiple Entry

KDMNTH

Has [fill KIDNAME3] been covered [fill TEMP] at any time in this month? (1) Yes (2) No @MONTH5 In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], and [fill MONTH4] was [fill HESHEFIL] [fill <also>/<>] covered? 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 All That Apply

KDPOL

ASK OR VERIFY [if FIRST_TIME eq <0>]Who is the policy holder for [fill KIDNAME3]'s plan? [else]How about [fill KIDNAME3]? (Who is the policy holder for [fill KIDNAME3]'s plan?)[endif] ENTER THE LINE NUMBER(S) OF THE POLICY HOLDER(S) ENTER (N) FOR NO MORE @KEY	Display HH members 15+ (0) Non-Household Member
---	--

Mark One Only

VERIFY

[fill JUSTFIL] I have recorded that [fill TEMPNAME] [fill WASWERE] not covered by a health insurance plan at any time since [fill MONTH1] 1st.

Is that correct?

- (1) Yes (not covered/none covered)
- (2) No

@

Mark One Only

VERPLAN

What type of insurance [fill WASWERE] [fill TEMPNAME] covered by?

PRESS (M) TO VIEW MORE NAMES OF GOV'T HEALTH PROGRAMS OFFERED IN THIS STATE

- (1) Medicare
- (2) Medicaid[/fill CAIDPROG1]
- (3) State Children's Health Insurance Program (CHIP)
- (4) TRICARE or CHAMPUS
- (5) CHAMPVA ("CHAMPVA" is the civilian health and medical program of the Department of Veteran's Affairs)
- (6) VA healthcare
- (7) Military healthcare
- (8) Indian Health Service
- (9) Other government health care[if NONMED1 ne <>]/[fill NONMED1][endif]
- (10) Employer/union provided (policyholder)
- (11) Employer/union provided (as dependent)
- (12) Privately purchased (policyholder)
- (13) Privately purchased (as dependent)
- (14) Plan of someone outside the household
- (15) Other

@

Multiple Entry

VERMNTH

[fill HAVHAS] [fill TEMPNAME] been covered at any time in this month?

- (1) Yes
- (2) No

@MONTH5

In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], and [fill MONTH4] [fill WASWERE] [fill HESHE] [fill ALSOFIL] covered?

ENTER (A) FOR ALL REMAINING MONTHS

ENTER (N) FOR NO MORE

- (1) Yes (2) No

[fill MONTH1]? @MONTH1
[fill MONTH2]? @MONTH2
[fill MONTH3]? @MONTH3
[fill MONTH4]? @MONTH4

Author Note: Repeat VERIFY thru VERMNTH for each person identified as not covered (in HINS12) then goto HINS13A.

Multiple Entry

HINONE

SHOW FLASHCARD H
Which ONE OR MORE of these reasons describe why [fill HESHE] [fill WASWERE]
not covered?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (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 or CAID
- (11) No longer covered by parents policy
- (12) Other @SPEC @KEY

Mark One Only

HIHOWLNG

(Earlier I recorded that [fill TEMPNAME] [fill HAVHAS] been covered by private health insurance for the past several months.) As far as you know, was there ever a time in [fill HISHER] life when [fill TEMPNAME] [fill WASWERE] not covered by private insurance?

- (1) Yes
- (2) No

@

Mark One Only

HIHOWLNGYR

[if HIHOWLNG offpath](Earlier I recorded that you were covered by private health insurance in [fill COVERAGEFIL].) Before [fill MONTHFIL], when was the last time [fill TEMPNAME] [fill WASWERE] WITHOUT private health insurance coverage?

[else]When was the last time [fill TEMPNAME] [fill WASWERE] WITHOUT private health insurance coverage?[endif]

ENTER (A) FOR ALWAYS COVERED

YEAR: @

Mark One Only

PRICOVPB

PLEASE CHECK FOR A POSSIBLE ERROR. THE YEAR THAT THE UNINSURANCE SPELL STARTED IS BEFORE [fill NAME(L_NO)] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed

Mark One Only

HIHOWLNGMTH

In what month was that?

MONTH: @

Mark One Only

HINOLNG

[fill VERIFYFILL]
[fill TEMPNAME] EVER covered by private health insurance?

- (1) Yes
- (2) No

@

Mark One Only

HINOLNGYR

In what year did [fill TEMPNAME] last have private health insurance?

YEAR: @

Mark One Only

UNINSPB

PLEASE CHECK FOR A POSSIBLE ERROR. THE YEAR THAT THE UNINSURANCE SPELL STARTED IS BEFORE [fill TEMPNAME] [fill WASWERE] BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed

Mark One Only

HINOLNGMTH

And what month (did [fill TEMPNAME] last have insurance)?

MONTH: @

Mark One Only

ENROLL

Now I am going to ask about school enrollment.
[fill C_WASWERE] [fill TEMPNAME] enrolled in school, either full-time or part-time, at any time between [fill MONTH1] 1st and today?

READ IF NECESSARY:

Include any regular school, such as elementary, high school, or college, or any vocational, technical, or business school beyond high school.

- (1) Yes
- (2) No

@

Mark One Only

FULLPART

[fill ISAREFIL] [fill HESHE] enrolled full-time or part-time?

H

- (1) Full-time
- (2) Part-time

@

Multiple Entry

MNTHENRL

[fill C_HAVHAS] [fill HESHE] 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] [fill ALSOFIL] 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

EDCHCK1

You said that [fill TEMPNAME] [fill WASWERE] ENROLLED in
[fill EDFIL1]
[fill EDFIL2]
Earlier I recorded that the highest grade or level [fill HESHE]
COMPLETED was
[fill EDFIL3]
Are both of these statements correct?

- (1) Yes, both statements are correct
- (2) Only COMPLETED statement is correct, ENROLLED statement should be
changed
- (3) Only ENROLLED statement is correct, COMPLETED statement should be
changed
- (4) Both the COMPLETED statement and the ENROLLED statement should be
changed

@

Mark One Only

FXENRL

At what level or grade [fill WASWERE] [fill HESHE] enrolled?

"COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING,
NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.

- (1) Elementary grades 1-8
- (2) High School grades 9-12
- (3) College year 1 (Freshman)
- (4) College year 2 (Sophomore)
- (5) College year 3 (Junior)
- (6) College year 4 (Senior)
- (7) First year graduate or professional school
- (8) Second year or higher in graduate or professional school
- (9) Vocational, technical, or business school beyond
high school level
- (10) Enrolled in college, but not working towards degree

@

Mark One Only

FXEDUC

What is the highest level of school [fill TEMPNAME] [fill HAVHAS] completed or the highest degree [fill HESHE] [fill HAVHAS] received?

REPORT ONLY "REGULAR" EDUCATIONAL ATTAINMENT HERE. DO NOT INCLUDE ANY VOCATIONAL, TECHNICAL, TRADE, OR BUSINESS TRAINING.

- | | |
|--|-----------------------------|
| (31) Less than 1st grade | (35) 9th grade |
| (32) 1st, 2nd, 3rd or 4th grade | (36) 10th grade |
| (33) 5th or 6th grade | (37) 11th grade |
| (34) 7th or 8th grade | (38) 12th grade, no diploma |
| (39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent) | |
| (40) Some college credit, but less than 1 year | |
| (41) 1 or more years of college, no degree (regular Jr. coll./coll./univ.) | |
| (43) Associate (2-yr) college degree | |
| (44) Bachelor's degree (for example: BA, AB, BS) | |
| (45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA) | |
| (46) Professional School degree (for example: MD, DDS, JD) | |
| (47) Doctorate degree (for example: Ph.D., Ed.D.) | |

@

Mark One Only

EDCHCK2

[fill C_WASWERE] [fill HESHE] enrolled in a program working towards a degree?

- (1) Yes
- (2) No

@

Mark One Only

EDFUND

Since [fill MONTH1] 1st, were any of [fill TEMPNAME] educational expenses paid for by any type of educational assistance or financial aid?

READ IF NECESSARY: Include financial assistance such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid.

- (1) Yes
- (2) No

@

Mark All That Apply

EDASST

SHOW FLASHCARD I H
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

- (1) Federal PELL Grant
- (2) Assistance from the Department of Veteran's Affairs (VA) such as GI or Montgomery Bill, Survivors and Dependents, other Veterans' Administration Educational Assistance Programs
- (3) College (or Federal) Work Study Program
- (4) Any Other Federal grant or program; for example, SEOG, Health or Nursing Grant, ROTC, NSF Grant
- (5) A loan that has to be repaid, for example, Stafford, Perkins, or SLS
- (6) A grant, scholarship, or tuition remission from the school attended
- (7) A teaching or research assistantship from the school attended
- (8) A grant/scholarship from the state, such as SSIGP, Douglas Scholarships
- (9) A grant or scholarship from some other source, such as a foundation, corporation, or community group, National Merit Scholarship, etc.
- (10) Assistance provided by [fill HISHER] employer
- (11) Aid from some other source (EXCLUDE all direct aid from parents including trusts or college savings funds)
- (12) Assistance from a state or local welfare office

@KEY

Mark One Only

HOTLUNYN2

<pre>[fill <Last time I recorded that **READ STARRED NAME(S) OF CHILDREN** usually got a school lunch.>/<>] Since [fill MONTH1] 1st, did [fill DIDCLDFIL] usually get the lunch that [fill YOURTHEIRFIL] school provides? ENTER (1)[if NUMCLD eq <1>]THE [else] AT LEAST ONE CHILD USUALLY BOUGHT THE SCHOOL LUNCH OR RECEIVED FREE LUNCH (1) Yes (2) No @</pre>	<pre>{Display Names of Children in HH and put a * in front of the ones marked in I_WHOHOTLN or I_WHOHOTLN2}</pre>
--	---

Mark All That Apply

WHOHOTLN2

<pre>Which children usually got the school lunch? H ENTER ALL THAT APPLY ENTER (A) FOR ALL CHILDREN LISTED ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE @KEY</pre>	<pre>CHILDREN BETWEEN AGES 5 AND 18 LN NAME {Display >KIDS< template}</pre>
--	---

Mark One Only

FREELNYN2

<pre>Were any of the lunches free or reduced-price because [fill CHILDFIL] qualified for the National School Lunch Program? (1) Yes (2) No @</pre>	<p>H</p>
--	----------

Mark One Only

FREREDLN2

<pre>Were any of the lunches free or reduced-price because [fill CHILDFIL] qualified for the National School Lunch Program? (1) Yes (2) No 1 ASK OR VERIFY: Were they free or reduced-price? (1) Free lunch (2) Reduced-price lunch @</pre>	<p>H</p>
---	----------

Mark One Only

BRKFSTYN2

<pre>[fill <Last time I recorded that **READ STARRED NAME(S) OF CHILDREN** usually got a school breakfast.>/<>] Since [fill MONTH1] 1st, did [fill DIDCLDFIL] usually get the breakfast that [fill YOURTHEIRFIL] school provides? ENTER (1) [if NUMCLD eq <1>]THE [else] AT LEAST ONE CHILD USUALLY BOUGHT THE SCHOOL BREAKFAST OR RECEIVED FREE BREAKFAST (1) Yes (2) No @</pre>	<pre>{Display Names of Children in HH and put a * in front of the ones marked in I_WHOBRK or I_WHOBRK2}</pre>
---	---

Mark All That Apply

WHOBRK2

<pre>Which children usually got the school breakfast? ENTER ALL THAT APPLY ENTER (A) FOR ALL CHILDREN LISTED ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE @KEY</pre>	<pre>CHILDREN BETWEEN AGES 5 AND 18 LN NAME display >KIDS< template</pre>
--	---

Mark One Only

CALLBCK

<pre>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)] [fill A_CALLBACK(2)] [fill A_CALLBACK(3)] [fill A_CALLBACK(4)] [fill A_CALLBACK(5)] [fill A_CALLBACK(6)] [fill A_CALLBACK(7)] [fill A_CALLBACK(8)] [fill A_CALLBACK(9)] [fill A_CALLBACK(10)] [fill A_CALLBACK(11)] [fill A_CALLBACK(12)] [fill A_CALLBACK(13)] (1) Yes (2) No @</pre>

Mark One Only

PRSNSKIP

DO NOT READ TO RESPONDENT
NAME has been skipped.

HIT ENTER TO CONTINUE

@

Mark One Only

LFSELF

Now I have a number of questions for [fill NAMEFIL].
It would be best if I could talk to
[fill HERHIMFIL] directly.
Is [fill SHEHEFIL] available now?

(1) Yes [fill RIPFIL]
(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 NAMEFIL].

(1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)

@

Mark One Only

WHYSP1

Enter other TYPE-Z reason.

@

Mark One Only

LFPROXY

ASK IF NECESSARY Who will be answering for [fill NAMEFIL]?	HOUSEHOLD ROSTER LINE NAME {Display PXYRS template}
@	

Mark One Only

RIP

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead of you,
is it OK if we use your answers as a starting point?

(1) Yes
(2) No

@

Mark One Only

LF2SELF

I need to continue the interview with [fill TEMP2+].
Is [fill TEMP2+] available now?

- (1) Yes [fill RIPFIL]
- (2) No

@

Mark One Only

LF2SELF2

Could you or someone else in the household answer
these questions for [fill NAMEFIL].

- (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 NAMEFIL].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Mark One Only

WHYSP2

Enter other TYPE-Z reason.

@

Mark One Only

LFPROXY2

ASK IF NECESSARY

Who will be answering for [fill NAMEFIL]?

HOUSEHOLD ROSTER

LINE NAME

Display PXYRS template

@

Mark One Only

RIP2

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead of you,
is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

LF3SELF

I need to continue the interview with [fill SHEHEFIL].
Is [fill SHEHEFIL] available now?

- (1) Yes [fill RIPFIL]
- (2) No

@

Mark One Only

LF3SELF2

Could you or someone else in the household answer these questions for [fill NAMEFIL]?

(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 NAMEFIL].

(1) Person was ill or in the hospital
 (2) Person was temporarily away from home
 (3) Refused
 (4) Other (specify)

@

Mark One Only

WHYSP3

Enter other TYPE-Z reason.

@

Mark One Only

LFPROXY3

ASK IF NECESSARY Who will be answering for [fill NAMEFIL]?	HOUSEHOLD ROSTER LINE NAME Display PXYRS template
---	---

@

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 NAMEFIL] 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 NAMEFIL].

(1) Person was ill or in the hospital
 (2) Person was temporarily away from home
 (3) Refused
 (4) Other (specify)

@

Mark One Only

WHYSP4

Enter other TYPE-Z reason.

@

Mark One Only

LFPROXY4

ASK IF NECESSARY

Who will be answering for [fill NAMEFIL]?

HOUSEHOLD ROSTER

LINE NAME

Display PXYRS2 template

@

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

{display names and fills, as on MISITCB}

@

Mark One Only

MISITCB

IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED THE INFORMATION WE NEED. TRANSMIT THE CASE AS IS.

The last time that I spoke with [fill SOMEONEYOUFIL] I was told I could call back for a few pieces of information. I would like to follow up now. I notice that we are missing--

```
{Display people with CB eq <1>}
[fill A_CALLBACK(<1>)]
[fill A_CALLBACK(<2>)]
[fill A_CALLBACK(<3>)]
[fill A_CALLBACK(<4>)]
[fill A_CALLBACK(<5>)]
[fill A_CALLBACK(<6>)]
[fill A_CALLBACK(<7>)]
[fill A_CALLBACK(<8>)]
[fill A_CALLBACK(<9>)]
[fill A_CALLBACK(<10>)]
[fill A_CALLBACK(<11>)]
[fill A_CALLBACK(<12>)]
[fill A_CALLBACK(<13>)]
```

PRESS ENTER TO CONTINUE @

Mark One Only

MISITKNOW

Is this information available now?

- (1) Yes
- (2) No

@

Mark One Only

MISITRESP

ASK IF NECESSARY: With whom am I speaking?

Line	First Name
display	template HHROS2

ENTER LINE NUMBER

@

Mark One Only

MEASYWAY

The next questions are about the income [TEMPNAME] received from [HISHER] job with [EMPNAM].

[fill THEGOALFIL]
We can go straight to monthly totals, or we can try to work with [fill WEEKFIL][fill HOURFIL]annual income amounts, if that would be easier. What would be easiest for you?

- (1) Monthly totals
- [fill <(2) Weekly/Biweekly/Bimonthly>]
- [fill <(3) Hourly pay rates>/<>]
- (4) Annual amount
- (5) Some other way

@

Multiple Entry

MMONTHLY

```
[if MEASYWAY offpath]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
[fill MONTH5FIL]
@5 [fill SORRYFIL]

[fill MONTH4FIL]
@4

[fill MONTH3FIL]
@3

[fill MONTH2FIL]
@2

[fill MONTH1FIL]
@1

{popup: MMONTHLY5_ERR or MMONTHLY4_ERR or MMONTHLY3_ERR or MMONTHLY2_ERR or MMONTHLY1_ERR}
```

Mark One Only

MMONTHLY5_ERR

```
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@
```

Mark One Only

MMONTHLY4_ERR

```
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@
```

Mark One Only

MMONTHLY3_ERR

```
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@
```

Mark One Only

MMONTHLY2_ERR

```
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@
```

Mark One Only

MMONTHLY1_ERR

```
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@
```

Mark One Only

MBIGMONTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MMONTHLY@5],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBIGMONTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MMONTHLY@4],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBIGMONTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MMONTHLY@3],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBIGMONTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MMONTHLY@2],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBIGMONTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MMONTHLY@1],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MVARY

Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

- (1) The same
- (2) Varied

@

Enter Number

MSAME

[fill RECORDSAMEFIL]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[fill ENTERVFIL]
[fill ENTERLFIL]

\$@

Enter Number

MPAYAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

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 deduction?

\$@

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 MONTH5FIL][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]
{popup: MP1M5_ERR or MP1M4_ERR or MP1M3_ERR or MP1M2_ERR or MP1M1_ERR}

Mark One Only

MP1M1_ERR

PROBE: Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED @

Mark One Only

MP1M2_ERR

PROBE: Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED @

Mark One Only

MP1M3_ERR

PROBE: Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED @

Mark One Only

MP1M4_ERR

PROBE: Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED @

Mark One Only

MP1M5_ERR

PROBE: Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED @

Mark One Only

MMTOT5VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \${fill MTOTAL5}, IS
UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MMTOT4VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \${fill MTOTAL4}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

MMTOT3VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \${fill MTOTAL3}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

MMTOT2VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \${fill MTOTAL2}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

MMTOT1VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \${fill MTOTAL1}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

MEXTRA1

Based on pay frequency, we may have missed one or more paychecks. Was there a month when [fill TEMPNAME] received additional checks?

- IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
- IF NO, PRESS (P) TO PROCEED.

@

Enter Number

MPYRAT

The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM]

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate [fill ATJOBFIL]?

READ IF NECESSARY: Do not include your overtime rate here. Income earned at overtime rates will be collected later.

ENTERLFIL

\$@ per hour

Mark One Only

MHRAPRX

[fill SORRYFIL]

Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

MBIGHOUR

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPYRAT] IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MRATECHG

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL] \$[fill MPYRAT].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time [fill JOBBEGFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
- (2) RAISE/DECREASE

@

Multiple Entry

MSTRTPAY

When did that \$[fill MPYRAT] an hour pay rate first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

MPYRAT2

What was [fill PTEMPNAME] hourly pay rate before that? [fill ENTERLFIL]

\$@ 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

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]

[fill ENTERLFIL]

\$@

Enter Number

MAPXAMT1

[fill SORRYFIL]
Can you give me an approximate annual salary amount - within a couple thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

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 PAYANNFIL} annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

MAMOUNT2

What was [fill PTEMPNAME] annual salary before that?

[fill ENTERLFIL]

\$@

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

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 OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ENTERLFIL]
[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

[fill ERRORFIL]

Mark One Only

MTRYMTH5_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTRYMTH4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MTRYMTH3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MTRYMTH2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MTRYMTH1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGTRYMTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTRYMNTH@5],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGTRYMTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTRYMNTH@4],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGTRYMTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTRYMNTH@3],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGTRYMTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTRYMNTH@2], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBIGTRYMTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTRYMNTH@1], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MANYTIPS

Since [fill MONTH1STFIL], did [fill TEMPNAME] receive any tips, bonuses, cash or monetary awards, overtime pay, or commissions from [fill JOBBIZFIL]?

- (1) Yes
- (2) No

@

Mark One Only

MTIPS

Did the income amounts we just talked about include all of [fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay, or commissions) from [fill JOBBIZFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

MTIPSAMT

How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime pay, or commissions) [fill JOBBIZFIL]...?

READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTH5FIL]

@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

MBIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TIPTOTAL5],
IF 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],
IF 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],
IF 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],
IF 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],
IF 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

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?

H

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) No deductions (gross pay = net pay)

@

Mark One Only

MGETGROSS

This survey needs to get people's gross income amounts. Do you know
[fill HISHER] gross pay amounts, or do you have records available, such
as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

Multiple Entry

MGROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
[\$fill GROSSFIL]	[@1]
[\$fill P1M5_2]	[@2]
[\$fill P1M5_3]	[@3]
[\$fill P1M5_4]	[@4]
[\$fill P1M5_5]	[@5]

Mark One Only

MGROSSM5VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
\$[fill GTOTAL5], IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

MALLGROSSM5

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
 (2) No, some net amounts remain

@

Multiple Entry

MGROSSPAYM4

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
 ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL}	\$_@1
\${fill P1M4_2}	\$_@2
\${fill P1M4_3}	\$_@3
\${fill P1M4_4}	\$_@4
\${fill P1M4_5}	\$_@5

Mark One Only

MGROSSM4VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
 \${fill GTOTAL4}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
 (P) PROCEED

@

Mark One Only

MALLGROSSM4

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
 (2) No, some net amounts remain

@

Multiple Entry

MGROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
 ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL}	\$_@1
\${fill P1M3_2}	\$_@2
\${fill P1M3_3}	\$_@3
\${fill P1M3_4}	\$_@4
\${fill P1M3_5}	\$_@5

Mark One Only

MGROSSM3VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
\${fill GTOTAL3}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

MALLGROSSM3

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

MGROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL}	\$_@1
\${fill P1M2_2}	\$_@2
\${fill P1M2_3}	\$_@3
\${fill P1M2_4}	\$_@4
\${fill P1M2_5}	\$_@5

Mark One Only

MGROSSM2VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
\${fill GTOTAL2}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

MALLGROSSM2

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

MGROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL)	\$(1)
\$(fill P1M1_2)	\$(2)
\$(fill P1M1_3)	\$(3)
\$(fill P1M1_4)	\$(4)
\$(fill P1M1_5)	\$(5)

Mark One Only

MGROSSM1VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
\$(fill GTOTAL1), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

MALLGROSSM1

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Enter Number

MGROSSPAYANN

What was the gross annual amount?

\$(

Mark One Only

MBEASYWAY

The next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].
[fill THEGOALFIL]

We can go straight to monthly totals, or we can try to work with
[fill WEEKFIL] [fill HOURFIL] quarterly, or annual income amounts,
if that would be easier. What's easiest for you?

- (1) Monthly totals
- [fill <(2) Weekly/Biweekly/Bimonthly paychecks>]
- [fill <(3) Hourly pay rates>/<>]
- (4) Quarterly amount
- (5) Annual amount
- (6) Some other way

@

Multiple Entry

MBMONTHLY

[fill THENEXTQFIL]
How much income [fill RECEIVFIL] from this business BEFORE taxes and other deductions...?
[NOTEFIL] H
[fill ENTERLFIL]
[fill MONTH5FIL]
@5
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1
[fill SORRYFIL]

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

MBBIGMONTH5

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

MBBIGMONTH4

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

MBBIGMONTH3

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

MBBIGMONTH2

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

MBBIGMONTH1

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

MBVARYSince [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

- (1) The same
(2) Varied

@

Enter Number

MBSAME[fill RECORDSAMEFIL]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?[fill ENTERVFIL]
[fill ENTERLFIL]

\$@

Enter Number

MBPAYAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MBBIGSAME

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
\${fill MBSAME}, IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBCALCPYVR

That comes out to about \${fill BPAYMONFIL} per month.
Does that sound about right?

(1) Yes
(2) No

@

Enter Number

MBSAMECHK

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?

\$@

Multiple Entry

MBP1M

Please tell me the GROSS AMOUNT, before deductions, of each paycheck
[fill TEMPNAME] [fill RECEIVFIL]
from [fill ALLBUS]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTH5FIL][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

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
(2) 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
- (2) PROCEED

@

Mark One Only

MBEXTRA1

Based on pay frequency, we may have missed one or more paychecks. Was there a month when [fill TEMPNAME] received additional checks?

IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
IF NO, PRESS (P) TO PROCEED.

@

Enter Number

MBPYRAT

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate [fill FROMBIZFIL]?

READ IF NECESSARY: Do not include your overtime rate here. Income earned at overtime rates will be collected later.

[fill ENTERNFIL]
[fill ENTERLFIL]

\$\$ per hour

Mark One Only

MBHRAPRX

[fill SORRYFIL]

Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

MBBIGHOUR

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \${fill MBPYRAT} IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBRATECHG

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular hourly pay rate at [fill ALLBUS] [fill ISWASFIL] \$[fill MBPYRAT].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time [fill BUSSTRFIL], or did [fill HISHER] salary change [fill SINCEHENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
- (2) RAISE/DECREASE

@

Multiple Entry

MBSTRTPAY

When did that \$[fill MBPYRAT] an hour pay rate first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

MBPYRAT2

What was [fill PTEMPNAME] hourly pay rate before that? [fill ENTERLFIL]

\$@ 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

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)?

[\$fill ENTERLFIL]

\$@

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

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

MBQTRMNT

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

What [\$fill ISWASFIL] [\$fill PTEMPNAME] [\$fill CURRENTFIL]
annual salary with [\$fill ALLBUS] [\$fill BIZENDFIL]

[\$fill ENTERLFIL]

\$@

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

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 HESHE] 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?

[fill ENTERLFIL]

\$@

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

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 salary, divided by 12 months, works out to about \$[fill PAYANN1FIL]. 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

MBTRYMNTN

Let's try [fill ANOTHERFIL].
How much [fill RECEIVFIL] BEFORE deductions from [fill ALLBUS]?

ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ENTERLFIL]
[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

[fill ERRORFIL]

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 MBTRYMNT@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 MBTRYMNT@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 MBTRYMNT@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 MBTRYMNT@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 MONTH5FIL]

@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

MBBIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTIPTOTAL5],
IF 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],
IF 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],
IF 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],
IF 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],
IF UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBTAKEHOMEJust 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?

H

- (1) Take-home pay (net, after deductions)
(2) Gross (total) pay (before deductions)
(3) No deductions (gross pay = net pay)

@

Mark One Only

MBGETGROSSThis survey needs to get people's gross income amounts. Do you know
[fill HISHER] gross pay amounts, or do you have records available,
such as pay stubs, that would show the gross amount?

- (1) Yes
(2) No

@

Multiple Entry

MBGROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL}	\$@1
\${fill BP1M5_2}	\$@2
\${fill BP1M5_3}	\$@3
\${fill BP1M5_4}	\$@4
\${fill BP1M5_5}	\$@5

Mark One Only

MBGROSSM5VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
\${fill BGTOTAL5}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

MBALLGROSSM5

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

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

Mark One Only

MBGROSSM4VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
\${fill BGTOTAL4}, IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

MBALLGROSSM4

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
 (2) No, some net amounts remain

@

Multiple Entry

MBGROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
 ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL)	\$(1)
\$(fill BP1M3_2)	\$(2)
\$(fill BP1M3_3)	\$(3)
\$(fill BP1M3_4)	\$(4)
\$(fill BP1M3_5)	\$(5)

Mark One Only

MBGROSSM3VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
 \$(fill BGTOTAL3), IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
 (P) PROCEED

@

Mark One Only

MBALLGROSSM3

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
 (2) No, some net amounts remain

@

Multiple Entry

MBGROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
 ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL)	\$(1)
\$(fill BP1M2_2)	\$(2)
\$(fill BP1M2_3)	\$(3)
\$(fill BP1M2_4)	\$(4)
\$(fill BP1M2_5)	\$(5)

Mark One Only

MBGROSSM2VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
\${fill BGTOTAL2}, IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

MBALLGROSSM2

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

MBGROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL}	\$_@1
\${fill BP1M1_2}	\$_@2
\${fill BP1M1_3}	\$_@3
\${fill BP1M1_4}	\$_@4
\${fill BP1M1_5}	\$_@5

Mark One Only

MBGROSSM1VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
\${fill BGTOTAL1}, IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

MBALLGROSSM1

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Enter Number

MBGROSSPAYANN

What was the gross annual amount?

\$_@1

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 [fill OTHERFIL] income from [fill ALLBUS]?

- (1) Yes
- (2) No

@

Multiple Entry

MOINCAMT

What was the total amount of other income [fill HESHE] received from [fill ALLBUS]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]?

@51 @52 @53 @54 @55

[fill MONTH4FIL]?

@41 @42 @43 @44 @45

[fill MONTH3FIL]?

@31 @32 @33 @34 @35

[fill MONTH2FIL]?

@21 @22 @23 @24 @25

[fill MONTH1FIL]?

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

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.

H

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Multiple Entry

MANNPRFT

Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

MBPRFTBCHK

Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income from this business (that we talked about earlier), or do we need to add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total net profit or loss?

- (1) Salary/draw is included in the net profit/loss amount
- (2) Add salary/draw to net profit/loss amount to get total net profit/loss

@

Mark One Only

MJINTSP_PD

Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME] jointly with [fill SPOUSEFIL]. What is the easiest way for you to tell me about [fill SHAREFIL] the interest or dividend income [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) None of these

H

@

JOINT WITH:
{display names marked in JTWHO}
{star small children's names}

Multiple Entry

MJTINTSP

<pre>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] [fill HOWMUCHFIL2] by these joint [fill ASNAME]? READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL] \$@1 \$@2 \$@3 \$@4 \$@5 \$@6 Total: \${TOTALFIL1}</pre>	<pre>JOINT WITH: {display names marked in JTWHO} {star small children's names}</pre>
---	--

Multiple Entry

MJTINTSP2

<pre>[fill HOWMUCHFIL] interest or dividend income [fill WASFIL] produced by these joint [fill ASNAME]... ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [if I_ASSTCODE ne <> and HHSTATRIP ne <3>] ENTER (L) FOR SAME AS LAST INTERVIEW 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}</pre>	<pre>JOINT WITH: {display names marked in JTWHO} {star children's names}</pre>
--	--

Mark One Only

MBIGAST1

<pre>THE AMOUNT ENTERED IS UNUSUALLY LARGE. (1) BACKUP AND CORRECT (P) Proceed @</pre>
--

Mark One Only

MJCATSP1Q

ASSET TYPE: [fill C_ASNAME] [fill SORRYFIL] Was the [fill 4MONQRTFIL] 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 @	JOINT WITH: {display names marked in JTWHO} {star children's names}
---	---

Mark One Only

MJCATSP1Y

ASSET TYPE: [fill C_ASNAME] [fill SORRYFIL] Was 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 @	JOINT WITH: {display names marked in JTWHO} {star children's names}
--	---

Mark One Only

MJCATSP2Q

ASSET TYPE: [fill C_ASNAME] [fill SORRYFIL] Was the [fill 4MONQRTFIL] 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 @	JOINT WITH: {display names marked in JTWHO} {star children's names}
---	---

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 @	JOINT WITH: {display names marked in JTWHO} {star children's names}
--	---

Mark One Only

MJCATSP3Q

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?</p> <p>(1) Less than \$150 (2) \$150 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
--	---

Mark One Only

MJCATSP3Y

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>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?</p> <p>(1) Less than \$500 (2) \$500 to \$1,499.99 (3) \$1,500 to \$4,999.99 (4) \$5,000 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
---	---

Mark One Only

MJINTCH_PD

<p>Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME] jointly with **READ NAMES**.</p> <p>What is the easiest way for you to tell me about the interest or dividend income from those joint [fill ASNAME]?</p> <p>READ ANSWER CATEGORIES IF NECESSRAY</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ-- None of these</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
---	---

Multiple Entry

MJTINTCH

<p>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] by these joint [fill ASNAME]?</p> <p>READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p style="padding-left: 40px;">\$@1 \$@2 \$@3 \$@4 \$@5 \$@6</p> <p>Total: \$[TOTALFIL2]</p>	<p>JOINT WITH: {display names marked in JTWHO} {star children's names}</p>
--	--

Multiple Entry

MJTINTCH2

<p>How much interest or dividend income was produced by these joint [fill ASNAME]?</p> <p>ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL] in [fill MONTH4]?</p> <p>@41 @42 @43 @44 @45</p> <p>How about in [fill MONTH3]?</p> <p>@31 @32 @33 @34 @35</p> <p>And [fill MONTH2]?</p> <p>@21 @22 @23 @24 @25</p> <p>And [fill MONTH1]?</p> <p>@11 @12 @13 @14 @15</p> <p>4-Month Total: \$[fill JNTINTCH]</p>	<p>JOINT WITH: {display names marked in JTWHO} {star children's names}</p>
--	--

Mark One Only

MBIGAST2

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p style="padding-left: 40px;">(1) BACKUP AND CORRECT (P) Proceed</p> <p style="padding-left: 40px;">@</p>	
--	--

Mark One Only

MJCATCH1Q

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?</p> <p style="padding-left: 40px;">(1) Less than \$10 (2) \$10 to \$24.99 (3) \$25 to \$49.99 (4) \$50 or more</p> <p style="padding-left: 40px;">@</p>	<p>JOINT WITH: {display names marked in JTWHO} {star children's names}</p>
---	--

Mark One Only

MJCATCH1Y

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the annual amount less than 25 dollars, between 25 and 75 dollars, between 75 and 150 dollars, or more than 150 dollars?</p> <p>(1) Less than \$25 (2) \$25 to \$74.99 (3) \$75 to \$149.99 (4) \$150 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
---	---

Mark One Only

MJCATCH2Q

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 50 dollars, between 50 and 150 dollars, between 150 and 500 dollars, or more than 500 dollars?</p> <p>(1) Less than \$50 (2) \$50 to \$149.99 (3) \$150 to \$499.99 (4) \$500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
--	---

Mark One Only

MJCATCH2Y

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>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?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
---	---

Mark One Only

MJCATCH3Q

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?</p> <p>(1) Less than \$150 (2) \$150 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
--	---

Mark One Only

MJCATCH3Y

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>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?</p> <p>(1) Less than \$500 (2) \$500 to \$1,499.99 (3) \$1,500 to \$4,999.99 (4) \$5,000 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
---	---

Mark One Only

MJTOTHINT_PD

<p>Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME] jointly with ***READ NAMES***.</p> <p>What is the easiest way for you to tell me about the share of the interest or dividend income [fill TEMPNAME] [fill ANDSPKIDFIL] received from these jointly held [fill ASNAME]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ--None of these</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star childrens' names}</p>
--	---

Multiple Entry

MJTOTHINT

<p>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] by these joint [fill ASNAME]?</p> <p>READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p>\$@1 \$@2 \$@3 \$@4 \$@5 \$@6</p> <p>Total: \${TOTALFIL3}</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
--	---

Multiple Entry

MJTOTHINT2

<p>What was [fill PTEMPNAME] [fill ANDSPKIDFIL] share of the interest or dividend income produced by these joint [fill ASNAME]? H ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL] in [fill MONTH4]? @41 @42 @43 @44 @45</p> <p>How about in [fill MONTH3]? @31 @32 @33 @34 @35</p> <p>And [fill MONTH2]? @21 @22 @23 @24 @25</p> <p>And [fill MONTH1]? @11 @12 @13 @14 @15 4-Month Total: \${fill JNTOTINT}</p>	<p>JOINT WITH: {display names marked in JTWHO} {star children's names}</p>
---	--

Mark One Only

MBIGAST3

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed</p> <p>@</p>	
--	--

Mark One Only

MJCATOT1Q

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?</p> <p>(1) Less than \$10 (2) \$10 to \$24.99 (3) \$25 to \$49.99 (4) \$50 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO} {star children's names}</p>
---	--

Mark One Only

MJCATOT1Y

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[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?</p> <p>(1) Less than \$25 (2) \$25 to \$74.99 (3) \$75 to \$149.99 (4) \$150 or more</p>	<p>JOINT WITH: {display names marked in JTWHO} {star children's names}</p>
--	--

Mark One Only

MJCATOT2Q

ASSET TYPE: [fill C_ASNAME] [fill SORRYFIL] Was the [fill 4MONQRTFIL] 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 @	JOINT WITH: {display names marked in JTWHO} {star children's names}
--	---

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 @	JOINT WITH: {display names marked in JTWHO} {star children's names}
--	---

Mark One Only

MJCATOT3Q

ASSET TYPE: [fill C_ASNAME] [fill SORRYFIL] Was the [fill 4MONQRTFIL] 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 @	JOINT WITH: {display names marked in JTWHO} {star children's names}
--	---

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 @	JOINT WITH: {display names marked in JTWHO} {star children's names}
--	---

Mark One Only

MEXCL_CD

Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned [fill ASNAME] [fill OWNNAMEFIL]. Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account, or [fill DODOES] [fill HESHE] own them separately from any retirement account -- or both?

H

- (1) All CDs are included in IRA/Keogh/401k/403b/thrift accounts
- (2) All CDs are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts and some are owned separately

@

Mark One Only

MOINT_PD

[fill INCOMENOWFIL]

[fill EARLIERFIL] 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

H

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ-- None of these

@

Multiple Entry

MOINT

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL] by these [fill ASNAME]?

ENTER (N) FOR NONE OR NO MORE
[fill ENTERLFIL]

\$@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]...
H

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERFIL]
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) BACKUP AND CORRECT
(P) Proceed

Mark One Only

MOCAT1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQRTFIL] 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 4MONQRTFIL] 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 1500 dollars, or more than 1500 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$1499.99
- (4) \$1500 or more

@

Mark One Only

MOCAT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MOCAT3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

MJTANYWSP

Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with ***READ NAMES***.	JOINT WITH: {display names marked in JTWHO2} {star children's names}
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?	
H	
(1) Dividend CHECKS	
(2) CREDITED or AUTOMATICALLY REINVESTED dividends	
(3) Both	
(4) Neither; no dividends received	
@	

Mark One Only

MNODIVSP

ASK IF NECESSARY: Just to be sure, [fill TEMPNAME] and [fill SPOUSEFIL] have received no dividends of any kind from these joint [fill ASNAME2] since [fill MONTH1] 1st -- is that correct?	JOINT WITH: {display names marked in JTWHO2} {star children's names}
(1) Yes; correct; no dividends received	
(2) No; incorrect; DID RECEIVE dividends	
@	

Mark One Only

MJTDIVSP_PD

What is the easiest way for you to tell me about [fill SHAREFIL] the dividend income [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME2]?	JOINT WITH: {display names marked in JTWHO2} {star children's names}
READ ANSWER CATEGORIES IF NECESSARY	
H	
(1) 4-month total	
(2) Monthly amounts	
(3) Quarterly amount	
(4) Annual amount	
(5) DO NOT READ -- None of these	
@	

Multiple Entry

MJTDIVSP

<p>[fill SHAREFIL]</p> <p>[fill INCLUDEFIL] [fill ISWASFIL] [fill YOURTHEIRFIL][SHARE2FIL] [fill CREDITEDFIL] dividend income fill PRODUCEDFIL by all these joint [fill ASNAME2]?</p> <p style="text-align: right;">H</p> <p>READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p>\$@1 \$@2 \$@3 \$@4 \$@5 \$@6 Total: \${TOTALFIL5}</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
--	---

Multiple Entry

MJTDIVSP2

<p>[fill SHAREFIL]</p> <p>[fill INCLUDEFIL] was [fill YOURTHEIRFIL] [fill CREDITEDFIL] dividend income produced by all these joint [fill ASNAME2]...</p> <p style="text-align: right;">H</p> <p>ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL] 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}</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
--	---

Mark One Only

MBIGAST5

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed</p> <p>@</p>	
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Mark One Only

MJDIVSP1Q

<p>ASSET TYPE: MUTUAL FUNDS</p> <p>[fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?</p> <p>(1) Less than \$100 (2) \$100 to \$399.99 (3) \$400 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
--	---

Mark One Only

MJDIVSP1Y

<p>ASSET TYPE: MUTUAL FUNDS</p> <p>[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?</p> <p>(1) Less than \$250 (2) \$250 to \$999.99 (3) \$1,000 to \$2,499.99 (4) \$2,500 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
--	---

Mark One Only

MJDIVSP2Q

<p>ASSET TYPE: STOCKS</p> <p>[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?</p> <p>(1) Less than \$25 (2) \$25 to \$99.99 (3) \$100 to \$499.99 (4) \$500 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
---	---

Mark One Only

MJDIVSP2Y

<p>ASSET TYPE: STOCKS</p> <p>[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?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
---	---

Mark One Only

MJTANYWCH

<p>Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with ***READ NAMES***.</p> <p>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?</p> <p style="text-align: right;">H</p> <p>(1) Dividend CHECKS (2) CREDITED or AUTOMATICALLY REINVESTED dividends (3) Both (4) Neither; no dividends received</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
---	---

Mark One Only

MNODIVCH

<p>ASK IF NECESSARY: Just to be sure, [fill TEMPNAME] and ***READ NAMES*** have received no dividends of any kind from these joint [fill ASNAME2] since [MONTH1] 1st -- is that correct?</p> <p>(1) Yes; correct; no dividends received (2) No; incorrect; DID RECEIVE dividends</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
---	---

Mark One Only

MJTDIVCH_PD

<p>What is the easiest way for you to tell me about the dividend income received from those jointly held [fill ASNAME2]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p style="text-align: right;">H</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
---	---

Multiple Entry

MJTDIVCH

<p>[fill INCLUDEFIL] [fill CREDITEDFIL] dividend income [fill ISWASFIL] [fill PRODUCEDFIL] by all these joint [fill ASNAME2]?</p> <p style="text-align: right;">H</p> <p>READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL] \$@1 \$@2 \$@3 \$@4 \$@5 \$@6</p> <p>Total: \${TOTALFIL7}</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
---	---

Multiple Entry

MJTDIVCH2

[fill INCLUDEFIL] [fill CREDITEDFIL] dividend income was produced by all these joint [fill ASNAME2]...	JOINT WITH: {display names marked in JTWHO2} {star children's names}
ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERLFIL]	
in [fill MONTH4]? @41 @42 @43 @44 @45	
How about in [fill MONTH3]? @31 @32 @33 @34 @35	
And [fill MONTH2]? @21 @22 @23 @24 @25	
And [fill MONTH1]? @11 @12 @13 @14 @15	
4-Month Total: \${fill JNTDIVCH}	

Mark One Only

MBIGAST6

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT (P) Proceed
@

Mark One Only

MJDIVCH1Q

ASSET TYPE: MUTUAL FUNDS [fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?	JOINT WITH: {display names marked in JTWHO2} {star children's names}
(1) Less than \$100 (2) \$100 to \$399.99 (3) \$400 to \$999.99 (4) \$1,000 or more	
@	

Mark One Only

MJDIVCH1Y

ASSET TYPE: MUTUAL FUNDS [fill SORRYFIL] Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?	JOINT WITH: {display names marked in JTWHO2} {star children's names}
(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

<p>ASSET TYPE: STOCKS</p> <p>[fill SORRYFIL]</p> <p>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?</p> <p>(1) Less than \$25 (2) \$25 to \$99.99 (3) \$100 to \$499.99 (4) \$500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO2} {star children's names}</p>
--	--

Mark One Only

MJDIVCH2Y

<p>ASSET TYPE: STOCKS</p> <p>[fill SORRYFIL]</p> <p>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?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO2} {star children's names}</p>
---	--

Mark One Only

MJTOTHANY

<p>Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with ***READ NAMES***.</p> <p>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?</p> <p>(1) Dividend CHECKS (2) CREDITED or AUTOMATICALLY REINVESTED dividends (3) Both (4) Neither; no dividends received</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO2} {star children's names}</p>
---	--

Mark One Only

MNODIVOTH

<p>ASK IF NECESSARY: Just to be sure, these joint [fill ASNAME2] produced no dividends of any kind since [MONTH1] 1st -- is that correct?</p> <p>(1) Yes; correct; no dividends received (2) No; incorrect; DID RECEIVE dividends</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO2} {star children's names}</p>
--	--

Mark One Only

MJTOTHDIV_PD

<p>What is the easiest way for you to tell me about the share of the dividend income [fill TEMPNAME] [fill ANDSPKIDFIL] received from those joint [fill ASNAME2]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p style="text-align: right;">H</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
--	---

Multiple Entry

MJTOTHDIV

<p>[fill SHAREFIL]</p> <p>[fill INCLUDEFIL] [fill ISWASFIL] [fill YOURTHEIRFIL] [fill CREDITEDFIL] dividend income [fill PRODUCEDFIL] by all these joint [fill ASNAME2]?</p> <p>READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p>\$@1 \$@2 \$@3 \$@4 \$@5 \$@6</p> <p>Total: \${TOTALFIL9}</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p> <p style="text-align: right;">H</p>
--	---

Multiple Entry

MJTOTHDIV2

<p>[fill SHAREFIL]</p> <p>[fill INCLUDEFIL] was [fill YOURTHEIRFIL] [fill CREDITEDFIL] dividend income produced by all these joint [fill ASNAME2]...</p> <p>ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL] in [fill MONTH4]?</p> <p>@41 @42 @43 @44 @45 How about in [fill MONTH3]?</p> <p>@31 @32 @33 @34 @35 And [fill MONTH2]?</p> <p>@21 @22 @23 @24 @25 And [fill MONTH1]?</p> <p>@11 @12 @13 @14 @15 4-Month Total: \${fill JAMTDVOT}</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p> <p style="text-align: right;">H</p>
--	---

Mark One Only

MBIGAST7

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed</p> <p>@</p>	
--	--

Mark One Only

MJDIVOT1Q

<p>INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]</p> <p>ASSET TYPE: MUTUAL FUNDS</p> <p>[fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?</p> <p>(1) Less than \$100 (2) \$100 to \$399.99 (3) \$400 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
--	---

Mark One Only

MJDIVOT1Y

<p>INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]</p> <p>ASSET TYPE: MUTUAL FUNDS</p> <p>[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?</p> <p>(1) Less than \$250 (2) \$250 to \$999.99 (3) \$1,000 to \$2,499.99 (4) \$2,500 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
--	---

Mark One Only

MJDIVOT2Q

<p>INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]</p> <p>ASSET TYPE: STOCKS</p> <p>[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?</p> <p>(1) Less than \$25 (2) \$25 to \$99.99 (3) \$100 to \$499.99 (4) \$500 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
---	---

Mark One Only

MJDIVOT2Y

<p>INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]</p> <p>ASSET TYPE: STOCKS</p> <p>[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?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
---	---

Mark One Only

MEXCLUDE

<p>Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned [fill SOMEFIL] [fill FNDSTCK1FIL][fill INNAMEFIL]</p> <p>Are these [fill FNDSTCK1FIL] included in [fill IRA401FIL] or [fill DODOES] [fill HESHE] own them separately from any retirement account -- or both?</p> <p>(1) All shares are included in IRA/Keogh/401k/ thrift accounts (2) All shares are owned separately from retirement accounts (3) Both -- some are included in retirement accounts and some are owned separately</p> <p>@</p>	<p>H</p>
---	----------

Mark One Only

MOWNTYPE

<p>[fill EARLIERFIL]</p> <p>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?</p> <p>(1) Dividend CHECKS (2) CREDITED or AUTOMATICALLY REINVESTED dividends (3) Both (4) Neither; no dividends received</p> <p>@</p>
--

Mark One Only

MNODIVOWN

<p>ASK IF NECESSARY: Just to be sure, these [fill ASNAME2] produced no dividends of any kind since [fill MONTH1] 1st -- is that correct?</p> <p>(1) Yes; correct; no dividends received (2) No; incorrect; DID RECEIVE dividends</p> <p>@</p>

Mark One Only

MOWNDIV_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] [fill OWNNAMEFIL]

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
- @

H

Multiple Entry

MOWNDIV

[fill ANOTHERFIL]
[fill INCLUDEFIL]
[fill CREDITEDFIL] dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by the [fill ASNAME2] [fill HESHE] owned
[fill INNAMEFIL]?

ENTER (N) FOR NONE OR NO MORE
[fill ENTERLFIL]

- \$@1
- \$@2
- \$@3
- \$@4
- \$@5
- \$@6

H

Total: \${fill TOTALFIL11}

Multiple Entry

MOWNDIV2

[fill INCLUDEFIL] [fill CREDITEDFIL] dividend income did
[fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
[fill HESHE] owned in [fill HISHER] own name...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]

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

H

4-Month Total: \${fill OWNADV}

Mark One Only

MBIGAST8

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

MODIV1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

MODIV1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2499.99
- (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

MPRIMNTH

[fill C_HAVHAS] [fill TEMPNAME] been covered [fill EITHERFIL]
at any time in this month?

- (1) Yes
- (2) No
- @5

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE]
[fill ALSOFIL] covered?

H

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

- (1) Yes (2) No
- [fill MONTH1]? @1
- [fill MONTH2]? @2
- [fill MONTH3]? @3
- [fill MONTH4]? @4

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

[display names and list of missing info, similar to MISITCB, but only
display things still missing at this point.]

@

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)

@

Mark One Only

WHYSP5

Enter other TYPE-Z reason.

@

Mark One Only

RTPROXY

HOUSEHOLD ROSTER
LINE NAME

ASK IF NECESSARY
Who will be answering for [fill NAME(L_NO)]?

@

Mark One Only

FIN

This case is not completed.

ENTER (X) TO EXIT THE INTERVIEW

@

Mark One Only

LTRADDR

ASK IF NECESSARY:
To whom should future correspondence
be addressed?

NOTE THAT YOU MAY ONLY SELECT
ORIGINAL SAMPLE PEOPLE TO
RECEIVE FUTURE CORRESPONDENCE

@

LINE NAME
Display PXYRS3 template

Mark One Only

TELHHD

Since households included in this survey are interviewed
again in 4 months, we may attempt to conduct the followup
interview by telephone.

Is there a telephone in this house/apartment?

- (1) Yes
- (2) No

@

Mark One Only

TELAVL

Is there a telephone elsewhere on which people in
this household can be contacted?

- (1) Yes
- (2) No

@

Mark One Only

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
{pop-up} What was that?
@7

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
{pop-up} What was that?
@7

Multiple Entry

BSTTI

When is the best time to contact you?

DO NOT READ CATEGORIES

- (1) Morning (9am-12 noon)
- (2) Noon/lunchtime (11am-1pm)
- (3) Afternoon (12 noon-4pm)
- (4) Suppertime/early evening/dinnertime(4pm-7pm)
- (5) Evening (6pm-9pm)
- (6) Anytime (9am-9pm)
- (7) Late evening/night (7pm-9pm)
- (8) Daytime (9am-4pm)
- (9) After 5pm
- (10) Other, specify

@1
{pop-up}
ENTER SPECIFIC BEST TIME TO CALL
@2

Mark One Only

PHONEO

Is a telephone interview acceptable?

- (1) Yes
- (2) No

@

Mark One Only

WHO

DO NOT READ TO RESPONDENT

LN NAME

ENTER THE LINE NUMBER OF
PERSON YOU ARE SPEAKING WITH
RIGHT NOW.

Display HH members ages 15+

@NOW

Multiple Entry

CPRSN1

<p>Is there a close relative or friend who would know how to reach [fill <you>/<[REFPER]>] if we are unable to contact [fill <you>/<him>/<her>]? (0) NO CONTACT PERSON INFORMATION AVAILABLE ENTER (H) FOR STATE ABBREVIATIONS</p> <p>FIRST MIDDLE LAST @CFNAME @CMNAME @CLNAME</p> <p>RELATIONSHIP TO [YOU/[REFPER]>]: @CREL</p> <p>STREET ADDRESS: @ADR1 STREET ADDRESS: @ADR2 CITY: @PO STATE: @ST ZIP CODE: @ZP5 @ZP4</p> <p>(N) NO TELEPHONE NUMBER AVAILABLE TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTY1 pop-up <What is that type? @SP></p>	<p>TYPE OF TELEPHONE (1) Home (2) Work (3) Cellular/Digital (4) Beeper/Pager/ Answering Service (5) Public/Pay Phone (6) Toll Free (7) Other(Specify)</p>
--	---

Multiple Entry

CPRSN2

<p>Is there another person who would know how to reach [fill YOUREPERFIL]? (0) NO 2nd CONTACT PERSON ENTER (H) FOR STATE ABBREVIATIONS</p> <p>FIRST MIDDLE LAST @CFNAME @CMNAME @CLNAME</p> <p>RELATIONSHIP TO [YOU/[REFPER]>]: @CREL</p> <p>STREET ADDRESS: @ADR1 STREET ADDRESS: @ADR2 CITY: @PO STATE: @ST ZIP CODE: @ZP5 @ZP4</p> <p>(N) NO TELEPHONE NUMBER AVAILABLE TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTY1 pop-up <What is that type? @SP></p>	<p>TYPE OF TELEPHONE (1) Home (2) Work (3) Cellular/Digital (4) Beeper/Pager/ Answering Service (5) Public/Pay Phone (6) Toll Free (7) Other(Specify)</p>
--	---

Multiple Entry

CPRSN3

<p>Is there a close relative or friend who would know how to reach [fill <you>/<[REFPER]>] if we are unable to contact [fill <you>/<him>/<her>]? (0) NO CONTACT PERSON INFORMATION AVAILABLE (1) SAME AS HOUSEHOLD CONTACT #1 H (2) SAME AS HOUSEHOLD CONTACT #2</p> <p>FIRST MIDDLE LAST @CFNAME @CMNAME @CLNAME</p> <p>RELATIONSHIP TO [YOU/[REFPER]>]: @CREL</p> <p>STREET ADDRESS: @ADR1 STREET ADDRESS: @ADR2 CITY: @PO STATE: @ST ZIP CODE: @ZP5 @ZP4</p> <p>(N) NO TELEPHONE NUMBER AVAILABLE TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTY1 pop-up <What is that type? @SP></p>	<p>TYPE OF TELEPHONE (1) Home (2) Work (3) Cellular/Digital (4) Beeper/Pager/ Answering Service (5) Public/Pay Phone (6) Toll Free (7) Other(Specify)</p>
--	---

Multiple Entry

BCINFO3

ENTER (R) FOR SPECIFIC ITEMS BELOW IF THEY ARE REFUSED

Name of person providing noninterview status:
Firstname: @FN Lastname: @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

Mark One Only

TRANS

ARE YOU READY TO TRANSMIT THIS CASE?

(1) Yes
(2) No

@

Mark One Only

NOWYPEA

DO NOT READ TO RESPONDENT

THIS IS NOW A TYPE A-
[fill REASONFIL]

PRESS "ENTER" TO CONTINUE

@

Multiple Entry

WHYTYPZ6

No survey data were collected for
[fill NAMEFIL].
Enter the reason that best describes why
[fill HISHER]'s survey data were not collected.

(1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)

@1

{pop-up}SPECIFY: @SP

Mark One Only

WHYZEND

Mark One Only

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]?	HOUSEHOLD MEMBERS STILL NEEDING TO BE INTERVIEWED Display CBLST template
PROBE: May I come back later today? TODAY IS: [fill CDATE_C]	
@	

Mark One Only

THANKCB

Thank you for your help.

I will come back at the time suggested.

REVISIT DATE: [fill CALLBACK]

PRESS "ENTER" TO CONTINUE

@

Mark One Only

THANKYOU

Thank you for your cooperation. Since this is a survey that measures the economic changes of people over time, we contact respondents periodically for anywhere from one to four years. I will call on you again in four months, which will be in [fill TEMP]. Also, my office may check to see if I have done my job properly. Therefore, you may receive a call in the next several weeks checking on my work. Thank you again.

[bold]PRESS "ENTER" TO END INTERVIEW[n]

@

Mark One Only

VISITCNT

DO NOT READ TO RESPONDENT

How many times have you attempted personal contact (actually visited the address)?

@

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

@

Mark One Only

OTHNAME1

DO NOT READ TO RESPONDENT	LN NAME (include HH members)
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

@

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APPENDIX C

Working Papers

This appendix provides a list of SIPP Working Papers. These papers are available on the Census Bureau's Internet site <http://www.census.gov>

Old	New	
(8401)	1	(Update No. 1, Revised 12/85) "An Overview of the Survey of Income and Program Participation," D. NELSON, D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8501)	2	"The Survey of Income and Program Participation: Uses and Applications," K. S. SHORT (Census Bureau)
(8502)	3	"Applications of a Matched File Linking the Bureau of the Census Survey of Income and Program Participation and Economic Data," S. HABER (The George Washington University)
(8503)	4	"Using the Survey of Income and Program Participation for Research on the Older Population," D. B. MCMILLEN, C. M. TAEUBER, and J. MARKS (Census Bureau)
(8504)	5	"Summary of the Content of the 1984 Panel of the Survey of Income and Program Participation," D. T. FRANKEL (Census Bureau)
(8505)	6	"Enhancing Data from the Survey of Income and Program Participation with Data from Economic Censuses and Surveys," D. K. SATER (Census Bureau)
(8506)	7	"Methodologies for Imputing Longitudinal Survey Items," V. J. HUGGINS, L. WEIDMAN, and M. E. SAMUHEL (Census Bureau)
(8507)	8	"New Household Survey and the CPS: A Look at Labor Force Differences," P. M. RYSCAVAGE (Census Bureau) and J. E. BREGGER (Bureau of Labor Statistics)
(8601)	9	"Some Aspects of SIPP," compiled and edited by R. A. HERRIOT and D. KASPRZYK (Census Bureau)
(8602)	10	"Nonsampling Error Issues in the SIPP," G. KALTON (University of Michigan), D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8603)	11	"An Investigation of Model-Based Imputation Procedures Using Data from the Income Survey Development Program," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8604)	12	"Food Stamp Participation: A Comparison of SIPP with Administrative Records," S. CARLSON and R. DALRYMPLE (Food and Nutrition Service)
(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)

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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. RYSCAV AGE 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)

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(8710)	32	"The Impact of Imputation Procedures on Distributional Characteristics of the Low Income Population," P. DOYLE (Mathematica Policy Research), and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(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. MUTCHLER 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) From SIPP
(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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Old	New	
(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. MUTCHLER 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. MUTCHLER 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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Old	New	
(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) 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) 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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Old	New	
(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) 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) 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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Old	New	
(9209)	170	"Private Health Insurance and the Utilization of Medical Care by the Elderly," V. WILCOX-GOK and J. RUBIN
(9210)	171	"Analyzing Spells of Program Participation in the SIPP," G. KALTON, D. P. MILLER, AND J. LEPKOWSKI
(9211)	172	"Time in Panel Effects in the SIPP," G. KALTON, J. M. LEPKOWSI, 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	"The Quality of Census Bureau Survey Data Among Respondents with High Income," C. T. NELSON (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
(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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Old	New	
(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
(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
(9407)	195	"Testing a New Attrition Nonresponse Adjustment Method for SIPP," R. E. FOLSOM and M. B. WITT
(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 Data," 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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Old	New	
(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 Estimated: Data from CPS and SIPP," R. L. BENNEFIELD
(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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Old	New	
(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
(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
	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
	228	"Developing Extended Measures of Well-Being: Minimum Income and Subjective Income Assessments," R. KOMINSKI and K. SHORT
	229	"Surveys-On-Call: On-Line Access to Survey Data," S. FURUKAWA and E. LAMAS
	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
	232	"The Survey of Income and Program Participation - Recent History and Future Developments," D. WEINBERG
	233	"The Survey of Income and Program Participation - The Wealth of U.S. Families: Analysis of Recent Census Data," J. M. ANDERSON
	234	"The Survey of Income and Program Participation (SIPP) Methods Panel Improving Income Measurement," PAT DOYLE, BETSY MARTIN, and JEFF MOORE
	235	"Social Security Benefit Reporting in the Survey of Income and Program Participation and in Social Security Administration Records," JANICE A. OLSON
	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
	238	"The Assessment of Survey of Income and Program Participation (SIPP) Benefit Data Using Longitudinal Administrative Records," MINH HUYNH, KALMAN RUPP, and JAMES SEARS
	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

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Old	New
240	"Using the Survey of Income and Program Participation for Policy Analysis," DANIEL H. WEINBERG
241	"AAPOR Roundtable: Improving Income Measurement," PAT DOYLE
242	"Longitudinal Attrition in Survey of Income and Program Participation (SIPP) and Survey of Program Dynamics (SPD)," DENTON VAUGHAN
243	"People with Health Insurance: A Comparison of Estimates from Two Surveys," SHAILESH BHANDARI
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. HISNANICK (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

APPENDIX D

User Notes

This section is reserved for any information relevant to the SIPP, *2004 Panel Wave 5 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.bls.census.gov/sipp/> The user notes are found under "UserNotes/ListServe/News." The Internet site will be updated as additional user notes become available.