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#### Abstract

Current Population Survey, 2015 Annual Social and Economic (ASEC) Supplement [machine-readable data file]/ conducted by the Bureau of the Census for the Bureau of Labor Statistics. Washington: U.S. Census Bureau [producer and distributor], 2015.


## TYPE OF FILE

Microdata; unit of observation is individuals, families, and households.

## UNIVERSE DESCRIPTION

The universe is the civilian noninstitutional population of the United States living in housing units and members of the Armed Forces living in civilian housing units on a military base or in a household not on a military base. A probability sample is used in selecting housing units.

## SUBJECT-MATTER DESCRIPTION

This Annual Social and Economic (ASEC) Supplement provides the usual monthly labor force data, but in addition, provides supplemental data on work experience, income, noncash benefits, and migration. Comprehensive work experience information is given on the employment status, occupation, and industry of persons 15 years old and over. Additional data for persons 15 years old and older are available concerning weeks worked and hours per week worked, reason not working full time, total income and income components. Data on employment and income refer to the preceding year, although demographic data refer to the time of the survey.

This file also contains data covering nine noncash income sources: food stamps, school lunch program, employer-provided group health insurance plan, employer-provided pension plan, personal health insurance, Medicaid, Medicare, CHAMPUS or military health care, and energy assistance. Characteristics such as age, sex, race, household relationship, and Hispanic origin are shown for each person in the household enumerated.

## GEOGRAPHIC COVERAGE

States, regions and divisions are identified in their entirety. Within confidentiality restrictions; indicators are provided for 278 selected core-based statistical areas (CBSA), 30 selected combined statistical areas (CSA), 217 counties, and 76 central cities in multi-central city core-based statistical areas or combined statistical areas. Also within confidentiality restrictions, indicators are provided for metropolitan/nonmetropolitan, central city/balance metropolitan, and CBSA size.

## TECHNICAL DESCRIPTION

File Structure: Hierarchical.
File Size:

| Record Type | Record Number | Record Size |
| :--- | ---: | :--- |
| Household | 99,461 | 1,092 Characters |
| Family | 86,362 | 1,092 Characters |
| Person | 199,024 | 1,092 Characters |
| Total | 384,847 | 1,092 Characters |

## REFERENCE MATERIAL

Current Population Survey, 2015 ASEC Technical Documentation. The documentation includes this abstract, pertinent information about the file, a glossary, code lists, and a data dictionary.

For information about the Current Population Survey and other Census Bureau data products, be sure to visit our online Question \& Answer Center on the Census Bureau's home page at http://www.census.gov/ where you can search our knowledge base and submit questions.

## RELATED PRINTED REPORTS

Data from the ASEC Current Population Survey's file are published most frequently in the Current Population Reports P-20 and P-60 series. These reports are available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. They also are available on the INTERNET at http://www.census.gov. Forthcoming reports will be cited in Census and You, the Monthly Product Announcement (MPA), and the Bureau of the Census Catalog and Guide.

## HISTORICAL FILE INFORMATION

A public use edition of the Current Population Survey, ASEC file, formerly known as the March file is available for 1976, 1978, and 1979. For 1980, 1984, and 1988 two files are available for each year. The first 1980 file contains estimates based on 1970 population counts and should be used for historical comparisons ending in 1980. The rew eighted 1980 file contains estimates based on results of the 1980 census and should be used for comparisons between 1981 and 1984.

In 1984, the Bureau of the Census introduced a step into the second stage weighting procedure to control individual weights to independent estimates of the Hispanic population. Since this introduction caused a major disruption in the Hispanic estimates, two data files were created. The first file, without the Hispanic controls should be used for comparing estimates for years prior to 1984 and the second file should be used for comparison with 1985 and later files.

From March 1989 forward, March data are processed using the rewrite system. The rewrite system includes revised procedures to match supplement records to basic CPS records; revised weighting procedures; revised demographic and family edits; revised imputation procedures; and more income detail on the file.

For March 1988 there are two files: the regular Annual Demographic File and the Annual Demographic Rewrite File. The rewrite file has been prepared to allow historical comparison of data from the rewrite processing system implemented between 1988 and 1989. It is recommended that the rewrite file be used when comparing data collected from the March Annual Demographic Supplement from 1988 forward. Use the regular file, released in 1988, when comparing data from 1988 and prior years.

This is not to say, however, that comparisons cannot be made between years before and after 1988. When such analyses are done, for example between 1986 through 1989, data users must consider that similarities or differences between the data may be caused or effected by the rewritten system. Thus, comparing estimates from the 1988 rewrite files and the 1988 regular file will reveal the extent of any differences caused by the processing system changes though not the specific change. The magnitude of the difference can then be applied to the estimates from 1986 and 1989 to reveal whether any real differences exist. There were several revisions made to the processing programs; therefore, it is difficult to determine which specific revision effected the differences or similarities in the data.

Some non-March data also are available from 1968 to present. For information about the Current Population Survey and other Census Bureau data products, be sure to visit our online Question \& Answer Center on the Census Bureau's home page at http://www.census.gov/ where you can search our knowledge base and submit questions.

## FILE AVAILABILITY

The file will be available on the internet through the FERRET System through the CPS main page at http://www.census.gov/cps. Click on DataWeb FTP Page for direct downloads, or perform partial downloads from the DataFerret tool.

## OVERVIEW

Current Population Survey

## Introduction

The Current Population Survey (CPS) is the source of the official Government statistics on employment and unemployment. The CPS has been conducted monthly for over 50 years. Currently, we interview about 54,000 households monthly, scientifically selected on the basis of area of residence to represent the Nation as a whole, individual States, and other specified areas. Each household is interviewed once a month for four consecutive months one year, and again for the corresponding time period a year later. This technique enables us to obtain month-to-month and year-to-year comparisons at a reasonable cost while minimizing the inconvenience to any one household.

Although the main purpose of the survey is to collect information on the employment situation, a very important secondary purpose is to collect information on the demographic status of the population, information such as age, sex, race, marital status, educational attainment, and family structure. From time to time additional questions are included on such important subjects as health, education, income, and previous work experience. The statistics resulting from these questions serve to update similar information collected once every 10 years through the decennial census, and are used by Government policymakers and legislators as important indic ators of our Nation's economic situation and for planning and evaluating many Government programs.

The CPS provides current estimates of the economic status and activities of the population of the United States. Because it is not possible to develop one or two overall figures (such as the number of unemployed) that would adequately describe the labor market, the CPS is designed to provide a large amount of detailed and supplementary data. Such data are made available to meet a wide variety of needs on the part of users of labor market information.

Thus, the CPS is the only source of monthly estimates of total employment (both farm and nonfarm);
nonfarm self-employed persons, domestics, and unpaid workers in nonfarm family enterprises; wage and salary employees; and, finally, estimates of total unemployment.

It provides the only available distribution of workers by the number of hours worked (as distinguished from aggregate or average hours for an industry), permitting separate analyses of part-time workers, workers on overtime, etc. The survey is also the only comprehensive current source of information on the occupation of workers and the industries in which they work. Information is available from the survey not only for persons currently in the labor force but also for those who are outside the labor force. The characteristics of such persons, whether married women with or without young children, disabled persons, students, older retired workers, etc., can be determined. Information on their current desire for work, their past work experience, and their intentions for job seeking are also available.

The Annual Social and Economic (ASEC) Supplement formerly known as the Annual Demographic File, contains the basic monthly demographic and labor force data described above, plus additional data on work experience, income, noncash benefits, and migration.

## CPS Sample

The CPS sample is based on the civilian noninstitutional population of the United States. The sample is located in 826 sample areas comprising 1,328 counties and independent cities with coverage in every State and in the District of Columbia.

In all, some 74,000 housing units or other living quarters are assigned for interview each month; about 54,000 of them containing approximately 106,000 persons 15 years old and over are interviewed. Also included are demographic data for approximately 25,000 children 0-14 years old and 450 Armed Forces members living with civilians either on or off base
within these households. The remainder of the assigned housing units are found to be vacant, converted to nonresidential use, contain persons with residence elsewhere, or are not interviewed because the residents are not found at home after repeated calls, are temporarily absent, or are unavailable for other reasons. Approximately 20,000 noninterview households are present each month. The resulting file size is approximately 150,000 records. Each year in the ASEC supplement, data are collected for Armed Forces members residing with their families in civilian housing units or on a military base. The Armed Forces members, however, are not asked the monthly labor force questions. In addition, the ASEC is supplemented with a sample of Hispanic households identified the previous November. This results in the addition of about 6,500 households (5,500 interviewed). The inclusion of the additional sample of Hispanic households began in 1976.

In 2002, the ASEC incorporated a signific ant sample expansion. The sample was expanded primarily to improve state estimates of children's health insurance coverage. This sample expansion, known as the CHIP sample, has three components: 1) Asking the ASEC Supplement questions of one-quarter of the February and April CPS samples, that is, of the households not also included in the March sample; 2) Interviewing selected sample households from the preceding November CPS sample during he February-April period using the ASEC Supplement; and 3) Increasing the monthly CPS sample in states with high sampling errors for uninsured children. This sample increase results in the addition of about 19,000 households to the ASEC. Adding together the regular sample $(72,500)$, plus the Hispanic sample $(6,500)$, plus the CHIP sample $(19,000)$, we arrive at the total sample size for the ASEC of about 98,000 households.

The 2014 CPS ASEC included redesigned questions for income and health insurance coverage. All of the approximately 98,000 addresses were eligible to receive the improved set of health insurance coverage questions. The improved income questions were implemented to a subsample of these 98,000 addresses using a probability split panel design. Approximately 68,000 addresses were eligible to receive a set of income questions similar to those used in the 2013 CPS ASEC and the remaining 30,000 addresses were eligible to receive the redesigned income questions. The source of data for this (report/file/S\&A) is the
portion of the CPS ASEC sample which received the income questions consistent with the 2013 CPS ASEC, approximately 68,000 addresses.

A more precise explanation regarding the CPS sample design is provided in Technical Paper 63RV, The Current Population Survey: Design and Methodology.

For a more detailed discussion about the basic labor force data gathered on a monthly basis in the CPS survey, see the Bureau of Labor Statistics Report No. 463 and the Current Population Report P-23, No. 62, issued jointly by the Bureau of Labor Statistics and the Bureau of the Census in October, 1976, and entitled Concepts and Methods Used In Labor Statistics derived from the Current Population Survey.

## Questionnaire

Questionnaire facsimiles of the 2015 ASEC Supplement are shown in Appendix D in this documentation.

## Revisions to the March CPS Processing System

Between 1988 and 1989 a new computer processing system was introduced for the March Current Population Survey. This processing system rewrite was long overdue; the system in use before this year was first introduced in March 1976 and was never fully updated to reflect the numerous questionnaire changes that had taken place since that time. In addition, the programs used to process the CPS file were written in a computer language that is being phased out of use at the Census Bureau. While the March 1989 file is the first to reflect this new processing system, the March 1988 file was reprocessed based on these new procedures in order to: 1) better evaluate the new processing procedures, and 2) allow year-to-year comparisons to be made between income years 1987 and 1988 using a consistent processing system.

While the following section deals mainly with modifications to the March imputation procedures and their subsequent effect on income and poverty rates, it should be pointed out that all of the processing programs were rewritten in 1989, so that not only are
the files from 1989 forward based on a somewhat different imputation system, but also reflect a rewritten weighting system, data ac ceptance program, family relationship edits, and new procedures to match income supplement records to the monthly CPS file. As a result, it is difficult to ascertain whether differences (especially those based on relatively small bases) are the result of imputation or other processing differences between the original and revised files.

Since the Census Bureau began imputing the missing income data on the CPS in 1962, there have been three major revisions to the processing system (in 1967, 1976, and 1988). Through all of these revisions, the basic strategy used in making imputations has remained the same. This approach, commonly referred to as "hot deck" imputation, assigns missing responses to sample persons with information from matched sample persons with similar demographic and economic information who answered these questions.

Under the new March processing system, there were three main modifications to the income imputation programs:

1. The edits and imputations were expanded to reflect the full detail of the March income questionnaire. The original processing system was still based on a less detailed CPS income questionnaire that had not been in use since 1980 .
2. Under the revised processing procedures, entire sets of March income and noncash benefits data were imputed to supplement noninterviews from the same interviewed person. Under the original processing procedures, earnings, unearned income, and noncash benefits were imputed in separate stages during the processing system. Thus, the new processing system imputes noninterviews more efficiently and is better able to preserve the correlation between earnings, unearned income, and noncash benefits.
3. Both the old and new processing systems employ what are called "statistical matches" to link sample cases with reported data to those requiring imputation for missing responses. In the original processing
system, under certain circumstances, reported data were removed and replaced with imputed data during the statistical matching process. Under the new system, reported data are never removed. This was accomplished by expanding the number of statistical matches in the income imputation system.

## File Structure

There is a household record for each household or group quarters. The household record is followed by one of three possible structures:
A. If the household contains related persons and is not a group quarters household:

1. The family record appears next followed by person records for members of the family who are not also members of a related subfamily. The person records would be ordered: family householder, spouse of family householder, children in the family, and other relatives of the family householder.
2. The above records may be followed by one or more related subfamily records, each related subfamily record being followed immediately by person records for members of that related subfamily. The person records would be ordered: reference person of the related subfamily, spouse of subfamily reference person, and children of subfamily reference person.
3. The above records may be followed by one or more unrelated subfamily records, each unrelated subfamily record being followed immediately by person records for members of that unrelated subfamily. The person records would be ordered: unrelated subfamily reference person, spouse of subfamily reference person, and children of subfamily reference person.
4. The above records may be followed by one or more persons living with nonrelatives family records, each to be
followed by the person record for the unrelated individual it represents. (See Figure 1, page 2-5.)
B. If the household contains a householder with no relatives and is not a group quarters household:
5. The family record for the nonfamily householder is followed immediately by the person record for that nonfamily householder.
6. These records may be followed by one or more unrelated subfamily records, each unrelated subfamily record being followed immediately by the person records for members of that unrelated subfamily.
7. These records may be followed by one or more family records for persons living with nonrelatives, each person living with nonrelatives family record being followed immediately by the person record for that person living with nonrelatives. (See Figure 2, page 2-6.)
C. If the household is Group Quarters:
8. The family record for persons living with nonrelatives is followed immediately by the person record for that person living with nonrelatives.
9. These records may be followed by one or more unrelated subfamily records, each unrelated subfamily record being followed immediately by the person records for members of that unrelated family.

## Relationship of Current Population Survey Files to Publications

Each month, a significant amount of information about the labor force is published by the Bureau of Labor Statistics in the Employment and Earnings and Monthly Labor Review Reports.

As mentioned previously, the CPS also serves as a vehicle for supplemental inquiries on subjects other than employment which are periodically added to the questionnaire. From the basic and supplemental data the Bureau of the Census issues four series of publications under the general title Current Population Reports:

$$
\begin{array}{ll}
\text { P-20 } & \text { Population Characteristics } \\
\text { P-23 } & \text { Special Studies } \\
\text { P-27 } & \text { Farm Population } \\
\text { P-60 } & \text { Consumer Income }
\end{array}
$$

Of particular interest to users of the ASEC microdata file would be those reports based on information collected in the ASEC. These reports include the following titles:

P-20 Population Profile of the United States: (Year)
P-20 Household and Family Characteristics: March (Year)
P-20 Households, Families, Marital Status, and Living Arrangements: March (Year)
P-20 Geographical Mobility (Years)
P-20 Educational Attainment in the United States (Years)
P-20 Persons of Hispanic Origin in the United States (Year)
P-60 Money Income and Poverty Status of Families and Persons in the United States: (Year)
P-60 Characteristics of the Population Below the Poverty Level: (Year)
P-60 Characteristics of Households Receiving Selected Noncash Benefits: (Year)

All Current Population Reports may be obtained by subscription from the U.S. Government Printing Office. Subscriptions are available as follows: Population Characteristics, Special Studies, Farm Population, and Consumer Income series (P-20, P-23, P-27, P-60) combined, $\$ 71$ per year (sold as a package only); Population Estimates and Projections (P-25), $\$ 25$ per year. Single issues may be ordered separately; ordering information and prices are in the Bureau of the Census Catalog and Guide, in Census and You, and the Monthly Product Announcement (MPA).

Figure 1. Illustration of Record Sequence for Households Containing a Family.

Household Record

Family Record
Person 1 (Householder) Record
Person 2 (Spouse) Record
.
.
Person n (Family Member)
Family (Related Subfamily Record)
Person 1 (Related Subfamily Reference Person) Record Person 2 (Spouse) Record

Person n (Related Subfamily Member) Record
Family (Unrelated Subfamily) Record
Person 1 (Unrelated Subfamily Reference Person) Record Person 2 (Spouse) Record

Person n (Unrelated Subfamily Member) Record
Family (Persons Living With Nonrelatives) Record
Person 1 (Person Living With Nonrelatives) Record

Figure 2. Illustration of Record Sequence for Households Containing a Nonfamily Householder.

Household Record<br>Family (Nonfamily Householder) Record<br>Person (Nonfamily Householder) Record<br>Family (Unrelated Subfamily) Record<br>Person 1 (Unrelated Subfamily Reference Person) Record Person 2 (Spouse) Record<br>Person n (Unrelated Subfamily Member) Record<br>Family (Person Living With Nonrelatives) Record Person (Persons Living With Nonrelatives) Record

Figure 3. Illustration of Record Sequence for Group Quarters.

```
Household Record
Family (Persons Living With Nonrelatives) Record
    Person (Persons Living With Nonrelatives) Record
Family (Unrelated Subfamily) Record
Person1 Record
Person 2 Record
Person n Record
```


## Geographic Limitations

One set of estimates that can be produced from CPS microdata files should be treated with caution. These are estimates for individual metropolitan areas. Although estimates for the larger areas such as New York, Los Angeles, and so forth, should be fairly accurate and valid for a multitude of uses, estimates for the smaller metropolitan areas (those with populations under 500,000 ) should be used with caution because of the relatively large sampling variability associated with these estimates. For these areas, estimates comparing percent distributions and ratios will provide data with less sampling variability than estimates of levels will.

It should be kept in mind that the sample design and methods of weighting CPS data are geared towards producing estimates for the entire nation.
Consequently, data for states are not as reliable as national data, and the file will lose some of its utility in certain applications. For further discussion of such considerations, the user should consult The Current Population Survey: Design and Methodology (Technical Paper 63RV, U.S. Bureau of the Census).

The nature of the work done by each individual investigator using the microdata file will determine to what extent his/her requirements for precision will allow using some of the smaller geographic areas identified on the file.

## Weights

For all CPS data files a single weight is prepared and used to compute the monthly labor force status estimates. An additional weight was prepared for the earnings universe which roughly corresponds to wage and salary workers in the two outgoing rotations. This is explained below in the section on earnings data. However, the difference in content of the CPS ASEC Supplement requires the presentation of additional weights: a household weight, a family weight, and a supplement weight. In this section we briefly describe the construction and use of these weights. Chapter 5 of Technical paper 40, The Current Population Survey: Design and Methodology provides documentation of the weighting procedures for the CPS both with and without supplement questions.

The final weight, which is the product of several adjustments, is used to produce population estimates for the various items covered in the regular monthly CPS. This weight is constructed from the basic weight for each person, which represents the probability of selection for the survey. The basic weight is adjusted for special sampling situations and failure to obtain interviews from eligible households (noninterview adjustment). A two-stage ratio estimation procedure adjusts the sample population to the known distribution of the entire population. This two-stage ratio estimation process produces factors which are applied to the basic weight (after the special weighting and noninterview adjustments are made) and results in the final weight associated with each record. In summary, the final weight is the product of: (1) the basic weight, (2) adjustments for special weighting, (3) noninterview adjustment, (4) first stage ratio adjustment factor, and (5) second stage ratio adjustment factor. This final weight should be used when producing estimates from the basic CPS data.

Differences in the questionnaire, sample and data uses for the CPS ASEC Supplement result in the need for additional adjustment procedures to produce the ASEC Supplement weight. The sample for the CPS ASEC Supplement is expanded to include male members of the Armed Forces who are living in civilian housing or with the family on a military base, as well as additional Hispanic households which are not included in the monthly labor force estimates.

The expanded sample and the need to have a husband and wife receive the same weight has resulted in a weighting system which produces the supplement weight. The supplement weight should be used for producing estimates from ASEC Supplement data.

Finally, household and family weights are the weights assigned from the householder or reference person after all adjustments have been made and should be used when tabulating estimates of families-households.

## Earnings Data

Beginning in 1982, usual hourly and weekly earnings data appear on the ASEC Supplement file (formerly known as the Annual Demographic File) for that portion of the population roughly corresponding to wage and salary workers (self-employed persons in incorporated businesses are excluded, although they are normally included with the wage and salary population). These data are now collected on a monthly basis in the two outgoing rotation groups as part of the basic CPS labor force interview.

Since the intent of the regular collection of earnings data was to initiate a family earnings data series, all persons in the two outgoing rotations receive an "earnings weight," even if they are not eligible for the
earnings item. The earnings weight is a simple ratioestimation to the person's labor force status by age, race, and sex. When tabulating estimates of earnings based on basic CPS data, use the earnings weight.

Further information on this earnings series is contained in Technical Description of the Quarterly Data on Weekly Earnings from the Current Population Survey, BLS Report \#601, July 1980. This report is available on request from the U.S. Department of Labor, Bureau of Labor Statistics, Washington, D.C. 20212.
Attention: Office of Inquiries and Correspondence.
NOTE: For 1982 and 1983, usual weekly earnings are not present for individuals who were not paid on an hourly basis.

## MATCHING OF MARCH CPS FILES

There are two basic limitations in linking the March CPS files across years. First, only fifty percent of the sample is included in two consecutive years. Second, the residents within the eligible housing units may have changed or appeared as noninterview records in one or both years. The result is a matched sample of considerably less than the upper limit of fifty percent. The basic procedures and variables used to link two or more March CPS files are outlined below.

## Sample Selection

The first step in matching year $t$ with year $t+1$ is to select from year $t$ those housing units with a "month in sample" value of 1 through 4 , and from year $t+1$
those units with a "month in sample" value of 5 through 8. This will identify the sample subset eligible for matching. Within this subset, housing units in year $t$, month 1 will match only with units in year $\mathrm{t}+1$, month 5 , etc.

## Matching Housing Units

Using one or more variables, it is possible to uniquely identify each housing unit in each sample rotation. However, because of changes in CPS procedures, the available information for matching housing units is not always identical. Below are the variables available for matching March CPS files.
$\left.\begin{array}{ll}\text { Years: } & \begin{array}{l}\text { 1968-1971 } \\ \text { Random Cluster Code (F6-10) and Serial Number (F11-14) }\end{array} \\ \text { Variables: }\end{array} \quad \begin{array}{l}\text { 1971-1972 } \\ \text { Changes in CPS clustering procedures and the accompanying change of household } \\ \text { identification numbers prevent matching 1971 and 1972 March CPS files. }\end{array}\right\}$

| Years: | 1985-1986 <br> Matching is not possible because the 1986 <br> sample. file is based entirely on the 1980 census design |
| :--- | :--- |
| Years: | $1986-1993$ |
| Variable: | Household Identification Number (H18-29) |
| Years: | 1994-1995 <br> (See CPS, March 1995 User Note 1) |
| Years: | 1995-1996 <br> Matching is not possible because the March 1996 file is based entirely on the <br> 1990 Census design sample. |
| Years: | $1996-2015 *$ |
| Variable: | Household Identification Number (H344-358) |

## Matching Households, Families, and Persons

Although the information presented above allows matching of housing units across years, it is possible that the residents of the housing unit have changed. Consequently, it is necessary to perform additional matches to insure resident comparability. The specific variables used to match residents will vary according to the needs of the project but it is more efficient to arrange the matching in a hierarchical sequence. For example, matching on sex, race and line number should precede matching on age or household relationship. The user should carefully work through the possible changes in household structure that might result in an inappropriate rejection of a household. For example, a husband-wife family in year $t$ that experienced a divorce and became a female headed household in year $t+1$ would fail the test for matching sex of head. Clearly, the more criteria used in matching records will result in greater accuracy, but will also increase the expense and result in fewer matches.

## *Matching to the 2014 March CPS File

The Census Bureau disseminated two public use data files based on the 2014 CPS ASEC. The 2014 CPS ASEC data collection utilized a probability split panel design to test a redesigned set of income questions. Of the approximately 98,000 addresses in the 2014 CPS ASEC production sample, a subsample of about 30,000 addresses was randomly assigned to be eligible to receive the redesigned income questions. The remaining sample (approximately 68,000 addresses) was eligible to receive the set of ASEC income questions used in previous years, referred to here as the traditional income questions.

Estimates based on the portion of the sample that received the redesigned income questions are the most appropriate for comparing estimates from ASEC 2014 with ASEC 2015 and beyond. For more information about the split panel approach for the 2014 ASEC, see http://www.census.gov/hhes/www/poverty/data/incpovhlth/2013/Split-samplenote.doc.

## HOW TO USE THE DATA DICTIONARY

The Data Dictionary describes the contents and record layout of the public-use computer tape file. The first line of each data item description gives the data name, size of the data field, relative begin position of the field, and the range of the values.

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

Data. Alphabetic, numeric, and the special character ( - ). No other special characters are used. It may be a mnemonic such as "H-HHTYPE" or "HFIN-YN", or a sequential identifier such as "MIG-MTR1" or "SUR-SC1". Data item names are unique throughout the entire file (all 3 record types).

Size. Numeric. The size of a data item is given in characters. Indication of implied decimal places is provided in notes.

Begin. Numeric. Contains the location in the data record of the first character position of the data item field.

Category Value. Numeric. Contains the range of values for the given data item.

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. This information (in machine-readable form) can be used to help access the data file. The
line beginning with the character "U" describes the universe for that item. Lines containing categorical value codes and labels follow 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 H-HHTYPE 1% 20 (1:3)
U AlI
\begin{tabular}{llll} 
D MI G-MTR1 & 2 & 222 & \((01: 09)\)
\end{tabular}
    02. Metro to metro
    03. Metro to non-metro
    04.Non-metro to metro
    05.Non-metro to non-metro
    06.Abroad to metro
    07.Abroad to non-metro
    08. Not i n universe (Children
        - under 1 year old)
        O9.Not i dentifiable
```


## How to Distinguish Supplement Variables from Monthly Variables

Monthly variables have a prefix and trailer as follows:

1. $\mathrm{H}-, \mathrm{HG}-$, or H 1 for household record variables.
2. A-, AX, PE, PR or PX for person record variables.
3. The family record contains no monthly variables.

Supplement variables are all one string or they have a suffix. For example HFIN-YN is a supplement variable on the household record.

## Machine-Readable Data Dictionary Layout

Data dictionary lines are 46 characters. The character on the first position determines the type of lines. Each variable may have the following lines:

1. COMMENTS ( ${ }^{*}$ * " ) lines
2. DATA DICTIONARY ( " D " ) ; line and DATA DESCRIPTION
3. UNIVERSE ( " U" ) lines
4. VALUE DESCRIPTION lines
5. One blank line at the end

## FORMAT

## "*" Line ) Comments

a. " *" in the first position indicates that this is a comment line. This line can appear any place in the dictionary. It will be used for short comments or to nullify any value codes.
b. " **" in the first two positions is also comments but it has additional meaning. It indicates this is a block of comments which will be applied to several variables.

## "D" Line ) Data Dictionary

This line contains the following information:

| ID | "D" | COL. | $1-1$ |
| :--- | :--- | :--- | ---: |
| NAME | Variable name | COL. | $3-10$ |
| SIZE | Size of data field | COL. | $14-15$ |
| BEGIN | Begin position of data field | COL. | $19-22$ |
| CATEGORY VALUE | Range of values in parentheses | COL. | $26-46$ |

Text describing the variable will follow this " D " line. Use COL. 6-4 and repeat as many lines as necessary.

## "U" Line ) Universe Definition

This line contains the universe definition. Use COL. 3-46 and repeat as many lines as necessary.

| ID | $" U "$ | COL. | $1-1$ |
| :--- | :--- | :--- | ---: |
| DESCRIPTION | Universe description | COL. | $3-46$ |

(For continuation use COL. 3-46 and repeat as many lines as necessary.)

## "V" Line ) Value Definition

| ID | $" \mathrm{~V} "$ | COL. | $1-1$ |
| :--- | :--- | :--- | ---: |
| VALUE | Value code-right justified | COL. | $3-12$ |
| DESCRIPTION | "." | COL. | 14 |
|  | Value description | COL. | $15-46$ |

(Repeat COL. 14-46 format for continued value description.)

## DIFFERENCES BETWEEN THE 2015 AND THE TRADITIONAL 2014 ANNUAL SOCIAL and ECONOMIC SUPPLEMENT FILES

1. In March 2015, we were in the middle of a sample redesign with about 55 percent of the sample based on the 2010 census and the balance on the 2000 census.
2. Every five years the CPS includes five-year migration questions along with the one-year migration questions. The person record contains the five-year items beginning in position 1074.
3. Item PEINUSYR (location 93 on the person record) has a revised description for the value of 23(2012-2015).
4. Item OI_OFF (person record) has a new maximum value of 20 , which is the code for alimony.
5. Item F_MV_FS (family record) has had an increase in length from 4 digits to 5 , with a
new maximum value of 24999.
6. To accommodate the new length of F_MV_FS, item F_MV_SL was shifted to new position 248.
7. Item FEDTAX_BC (person record) had an increase in length from 6 digits to 7 digits, with new position 770.
8. Item FEDTAX_AC (person record) had an increase in length from 6 digits to 7 digits, with new position 777.
9. To accommodate the new lengths of FEDTAX_AC and FEDTAX_BC, item TAX_INC was shifted to new position 763.
10. See the Removed Variables table below for a list of variables that have been removed from the file.

## Removed Variables

| Variable | Type | Position | Length |
| :--- | :---: | :---: | :---: |
| HALM_YN | household | 224 | 1 |
| HALM_VAL | household | 225 | 7 |
| GESTCEN | household | 40 | 2 |
| FFNGCAID | family | 256 | 5 |
| FFNGCARE | family | 251 | 5 |
| FFOODREQ | family | 264 | 4 |
| FHOUSREQ | family | 268 | 4 |
| FINC_ALM | family | 181 | 1 |
| FALMVAL | family | 182 | 7 |
| ALM_YN | person | 560 | 1 |
| ALM_VAL | person | 561 | 5 |
| I_ALMYN | person | 997 | 1 |
| I_ALMVAL | person | 998 | 1 |
| T_ALMVAL | person | 1067 | 1 |
| P_MVCARE | person | 630 | 5 |
| P_MVCAID | person | 636 | 5 |
| DIV_NON | person | 532 | 1 |

## DESCRIPTION OF METHOD FOR TOPCODING INCOME AND RELATED VARIABLES

The 2015 ASEC public use data file uses a method that swaps values between sample cases having incomes above a determined topcode value. This method of topcoding preserves the distribution of values above the topcode while maintaining adequate disclosure avoidance.

The technique used for swapping values is termed "rank proximity swapping". Once the topcode has been established, some persons with value above the topcode cutoff are sorted by those values from lowest to highest (values equal to the specified topcode are included in the universe of those requiring topcoding). Next, the values above the topcode are systematically swapped between sample persons. The swapping occurs within a bounded interval. This bounded interval assures that the values swapped are in "proximity" to each other, yet providing a sufficiently large group of persons from which the swap partners are selected. The Rank Proximity Swapping tables below show the topcode cutoff amount for the various sources.

The use of swapping techniques is accompanied by the procedure to round the swapped amounts. All topcoded amounts included on the public use must be rounded to two significant digits (i.e. $\$ 987,654=\$ 990,000 ; \$ 12,345=\$ 12,000 ; \$ 9,870=\$ 9,900$; rounded values will never exceed the maximum value on the file, i.e. \$999,999=\$999,999).

Included in the tables below are four variables, with their threshold cutoff amounts, added to the file in 2011 as part of the supplemental poverty measure.

## Rank Proximity Swapping

Threshold Amounts for Earnings and Income Fields

| Income Source | Swap Threshold $^{1}$ |
| :--- | :---: |
| ERN_VAL | $\$ 280,000$ |
| WS_VAL | $\$ 56,000$ |
| SE_VAL | $\$ 100,000$ |
| FRM_VAL | $\$ 40,000$ |
| SUR_VAL1 | $\$ 67,000$ |
| SUR_VAL2 | $\$ 80,000$ |
| DIS_VAL1 | $\$ 48,000$ |
| DIS_VAL2 | n/a |
| RET_VAL1 | $\$ 66,000$ |
| RET_VAL2 | $\$ 66,000$ |
| INT_VAL | $\$ 50,000$ |
| DIV_VAL | $\$ 24,000$ |
| RNT_VAL | $\$ 60,000$ |
| ED_VAL | $\$ 36,000$ |
| CSP_VAL | $\$ 17,000$ |
| ALM_VAL | n/a |
| FIN_VAL | $\$ 40,000$ |
| OI_VAL | $\$ 40,000$ |
| CHSP_VAL | $\$ 20,000$ |

Threshold Amounts for SPM Fields

| Income Source | Swap Threshold $^{1}$ |
| :---: | :---: |
| CARE_VAL | $\$ 22,000$ |
| PHIP_VAL | $\$ 13,000$ |
| PMED_VAL | $\$ 10,000$ |
| POTC_VAL | $\$ 2,000$ |

[^0]
## Masking of income affects recode variables

All combined income recodes on the data file are created after swapping (or masking) is performed. This means, for example, that one's total income amount may include a masked amount among the income sources in the calculation. Therefore, the total income amount may seem high when analyzing family poverty ratios. Be careful when analyzing poverty data where masked income amounts appear.

## DATA DICTIONARY INDEX

## 2015 Annual Social and Economic (ASEC) Supplement

## Household Record

| Item | Mnemonic | Location |
| :---: | :---: | :---: |
| Allocation flags for basic CPS | H1LIVQRT | 297 |
| Allocation flags for basic CPS | H1TELAVL | 300 |
| Allocation flags for basic CPS | H1TELHHD | 299 |
| Allocation flags for basic CPS | H1TELINT | 301 |
| Allocation flags for basic CPS | H1TENURE | 295 |
| Allocation flags for supplement household items | I_CAREVAL | 399 |
| Allocation flags for supplement household items | I_HENGAS | 318 |
| Allocation flags for supplement household items | I_HENGVA | 319 |
| Allocation flags for supplement household items | I_HFDVAL | 315 |
| Allocation flags for supplement household items | I_HFLUNC | 310 |
| Allocation flags for supplement household items | I_HFLUNN | 311 |
| Allocation flags for supplement household items | I_HFOODM | 317 |
| Allocation flags for supplement household items | I_HFOODN | 316 |
| Allocation flags for supplement household items | I_HFOODS | 314 |
| Allocation flags for supplement household items | I_HHOTLU | 308 |
| Allocation flags for supplement household items | I_HHOTNO | 309 |
| Allocation flags for supplement household items | I_HLOREN | 313 |
| Allocation flags for supplement household items | I_HPROPVAL | 377 |
| Allocation flags for supplement household items | I_HPUBLI | 312 |
| CHAMPUS, VA, or military health care | HCHAMP | 276 |
| Child care paid while working, amount | CARE_VAL | 393 |
| Child care paid while working, anyone | HRPAIDCC | 367 |
| Child support income | HCSPVAL | 217 |
| Child support payments | HCSP_YN | 216 |
| Children receiving free lunch | HFLUNNO | 73 |
| Children receiving free or reduced price lunches | HFLUNCH | 72 |
| Consolidated Statistical Area (CSA) FIPS Code | GTCSA | 56 |
| Control Card Family Income | HEFAMINC | 10 |
| Disability benefits | HDIS_YN | 168 |
| Disability income | HDISVAL | 169 |
| Dividend income | HDIVVAL | 193 |
| Dividend payments | HDIV_YN | 192 |
| Education assistance income | HEDVAL | 209 |
| Educational assistance benefits | HED_YN | 208 |
| Energy assistance benefits | HENGAST | 85 |
| Energy assistance income | HENGVAL | 86 |
| Families in household | HNUMFAM | 23 |
| Farm income | HFRVAL | 107 |
| Farm self_employment | HINC_FR | 106 |
| Financial assistance income | HFINVAL | 233 |
| Financial assistance payments | HFIN_YN | 232 |
| FIPS County Code | GTCO | 49 |
| FIPS State Code | GESTFIPS | 42 |
| Food stamps recipients | HFOODSP | 76 |

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Food stamps value
Food stamps, children covered
Food stamps, months covered
Health insurance, anyone in Household
Home equity, return to
Hot lunch eaten by children at school
Hot lunch, number of children who ate at school
Household earnings, total value
Household identification number, First part of
Household identification number, Second part of
Household income
Household income percentiles
Household income percentiles, national rank
Household income, total
Household number
Household record
Household respondent line number
Household sequence number
Household status
Household type
Household type
Housing unit type
Income payments, other
Income, value of other types
Individual Principal City Code
Interest income
Interest payments, recode
Living quarters type
March supplement household weight
Medicaid, anyone in HHLD covered by
Medicare, anyone in HHLD covered by
Metropolitan area (CBSA) size code
Month in sample
Month of survey
Mortgage presence
Metropolitan CBSA FIPS Code
Metropolitan status
Number of persons in household
Number of units in this structure
Own business self-employment
Persons in household age 5 to 18
Persons in household under age 15
Persons in household under age 18
Persons receiving WIC
Principal city/Balance status
Property taxes, annual
Property value, estimated
Public assistance
Public assistance income
Public housing project
Record type indicator
Reduced rent, Federal, State, or local government paid part of cost
Region
Rental income

| Mnemonic | Location |
| :---: | :---: |
| HFDVAL | 387 |
| HFOODNO | 77 |
| HFOODMO | 79 |
| HHI_YN | 277 |
| HOUSRET | 337 |
| HHOTLUN | 70 |
| HHOTNO | 71 |
| HEARNVAL | 256 |
| H_IDNUM1 | 344 |
| H_IDNUM2 | 320 |
| HOIVAL | 241 |
| HTOP5PCT | 281 |
| HPCTCUT | 282 |
| HHINC | 272 |
| H_HHNUM | 30 |
| HRECORD | 1 |
| H_RESPNM | 12 |
| H_SEQ | 2 |
| HHSTATUS | 278 |
| H_TYPE | 25 |
| HRHTYPE | 342 |
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| HOI_YN | 240 |
| HOTHVAL | 264 |
| GTINDVPC | 54 |
| HINTVAL | 185 |
| HINT_YN | 184 |
| H_LIVQRT | 31 |
| HSUP_WGT | 287 |
| HMCAID | 275 |
| HMCARE | 274 |
| GTCBSASZ | 55 |
| H_MIS | 29 |
| H_MONTH | 26 |
| HPRES_MORT | 400 |
| GTCBSA | 44 |
| GTMETSTA | 53 |
| H_NUMPER | 21 |
| HUNITS | 9 |
| HINC_SE | 98 |
| HH5TO18 | 68 |
| HUNDER15 | 60 |
| HUNDER18 | 279 |
| HRNUMWIC | 383 |
| GTCBSAST | 52 |
| PROP_TAX | 332 |
| HPROP_VAL | 368 |
| HPAW_YN | 145 |
| HPAWVAL | 146 |
| HPUBLIC | 74 |
| HHPOS | 7 |
| HLORENT | 75 |
| GEREG | 39 |
| HRNTVAL | 201 |
|  | INDEX |


| Item | Mnemonic | Location |
| :--- | :--- | ---: |
| Rental payments | HRNT_YN | 200 |
| Retirement income | HRETVAL | 177 |
| Retirement payments | HRET_YN | 176 |
| Self employment income | HSEVAL | 99 |
| Social Security income | HSSVAL | 131 |
| Social Security payments | HSS_YN | 130 |
| Supplemental Security benefits | HSSI_YN | 138 |
| Supplemental Security income | HSSIVAL | 139 |
| Survivor benefits | HSUR_YN | 160 |
| Survivor income | HSURVAL | 161 |
| Telephone available | H_TELAVL | 37 |
| Telephone in household | H_TELHHD | 36 |
| Telephone interview acceptable | H_TELINT | 38 |
| Tenure | H_TENURE | 35 |
| Total household income, recode | HTOTVAL | 248 |
| Topcode flag for household items | TCARE_VAL | 392 |
| Topcode flag for HPROP_VAL | THPROP_VAL | 376 |
| Type of household | H_HHTYPE | 20 |
| Unemployment compensation | HINC_UC | 114 |
| Unemployment compensation income | HUCVAL | 115 |
| Veterans payments income | HVET_YN | 152 |
| Veterans payments income | HVETVAL | 153 |
| Wage and salary | HINC_WS | 90 |
| Wages and salaries value | HWSVAL | 91 |
| WIC program benefits, anyone | HRWICYN | 386 |
| Worker's compensation income | HWCVAL | 123 |
| Workers compensation | HINC_WC | 122 |
| Year of survey | H_YEAR | 14 |

## Family Record

| Item | Mnemonic | Location |
| :---: | :---: | :---: |
| Allocation flags for family variables | I_FHIPVAL | 299 |
| Child support payments | FINC_CSP | 173 |
| Child support value | FCSPVAL | 174 |
| Disability income | FDISVAL | 126 |
| Disability payments | FINC_DIS | 125 |
| Dividend income | FDIVVAL | 150 |
| Dividend payments | FINC_DIV | 149 |
| Education benefits | FINC_ED | 165 |
| Education income | FEDVAL | 166 |
| Family earnings, total value | FEARNVAL | 213 |
| Family income - other | FOIVAL | 198 |
| Family income, total other | FOTHVAL | 221 |
| Family market value of food stamps | F_MV_FS | 243 |
| Family market value of housing subsidy | FHOUSSUB | 261 |
| Family market value of school lunch | F_MV_SL | 248 |
| Family record | FRECORD | 1 |
| Family spending on medical care (excluding over-the-counter) | FMED_VAL | 292 |
| Family spending on over-the-counter medical care | FOTC_VAL | 286 |
| Family spouse index in persons record | FSPOUIDX | 19 |
| Family type | FTYPE | 10 |
| Farm income | FFRVAL | 64 |
| Farm self-employment | FINC_FR | 63 |
| Financial assistance income | FFINVAL | 190 |
| Financial assistance payments | FINC_FIN | 189 |
| Household sequence number | FH_SEQ | 2 |
| Householder or reference person weight | FSUP_WGT | 233 |
| Income percentiles | FPCTCUT | 30 |
| Index of last family member, excludes subfamily in primary family | FMLASTIDX | 23 |
| Index of last family member, includes subfamily in primary family | FLASTIDX | 21 |
| Index to persons record of family husband | FHUSBIDX | 17 |
| Index to persons record of family reference person | FHEADIDX | 13 |
| Index to persons record of family wife | FWIFEIDX | 15 |
| Interest income | FINTVAL | 142 |
| Interest payments | FINC_INT | 141 |
| Kind of family | FKIND | 9 |
| Low income cutoff dollar amount | FPOVCUT | 32 |
| Low income cutoff dollar amount of related subfamily | FRSPPCT | 42 |
| Number of persons in family | FPERSONS | 11 |
| Other income payments | FINC_OI | 197 |
| Own business self-employment | FINC_SE | 55 |
| Own children in family under 6 | FOWNU6 | 25 |
| Own never married children under 18 | FOWNU18 | 27 |
| Public assistance family income | FPAWVAL | 103 |
| Public assistance or welfare benefits | FINC_PAW | 102 |
| Ratio of family income to low-income level | POVLL | 38 |
| Ratio of related subfamily income to low-income level | FRSPOV | 40 |
| Ratio of family income to low-income level | FAMLIS | 37 |
| Record type and sequence indicator | FFPOS | 7 |
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| Item | Mnemonic | Location |
| :--- | :--- | ---: |
| Record type and sequence indicator | FFPOSOLD | 241 |
| Related persons in family under 18 | FRELU18 | 29 |
| Related persons in family under 6 | FRELU6 | 28 |
| Rental family income | FRNTVAL | 158 |
| Rental payments | FINC_RNT | 157 |
| Retirement family income | FRETVAL | 134 |
| Retirement payments | FINC_RET | 133 |
| Self employment income | FSEVAL | 56 |
| Social Security benefits | FINC_SS | 87 |
| Social Security family income family income | FSSVAL | 88 |
| Spanish origin of reference person or spouse | FSPANISH | 231 |
| Supplemental Security benefits | FINC_SSI | 95 |
| Supplemental Security family income | FSSIVAL | 96 |
| Survivor family income | FSURVAL | 118 |
| Survivor's payments | FINC_SUR | 117 |
| Total family income | FTOT_R | 229 |
| Total family income | FTOTVAL | 205 |
| Total family payment for health insurance premiums | FHIP_VAL | 272 |
| Total family spending on medical out of pocket costs | FMOOP | 279 |
| Unemployment compensation | FINC_UC | 71 |
| Unemployment compensation family income | FUCVAL | 72 |
| Veteran payments family income | FVETVAL | 110 |
| Veterans benefits | FINC_VET | 109 |
| Wage and salary | FINC_WS | 47 |
| Wages and salaries family income | FWSVAL | 48 |
| Worker's compensation family income | FWCVAL | 80 |
| Workers compensation | FINC_WC | 79 |

## Person Record

Item
Mnemonic Location

| Absent from work last week, reason | A_WHYABS | 166 |
| :---: | :---: | :---: |
| Adjusted gross income | AGI | 758 |
| AFDC or some other type of assistance received | PAW_TYP | 442 |
| Age | A_AGE | 19 |
| Age allocation flag | AXAGE | 854 |
| Age recode, persons 15+ years | AGE1 | 44 |
| Allocation flag for basic CPS | AXCLSWKR | 902 |
| Allocation flag for basic CPS | AXENRLW | 908 |
| Allocation flag for basic CPS | AXFTPT | 910 |
| Allocation flag for basic CPS | AXHGA | 858 |
| Allocation flag for basic CPS | AXHRLYWK | 905 |
| Allocation flag for basic CPS | AXHRS | 899 |
| Allocation flag for basic CPS | AXHSCOL | 909 |
| Allocation flag for basic CPS | AXLFSR | 911 |
| Allocation flag for basic CPS | AXMARITL | 855 |
| Allocation flag for basic CPS | AXNLFLJ | 903 |
| Allocation flag for basic CPS | AXPAYABS | 901 |
| Allocation flag for basic CPS | AXUNCOV | 907 |
| Allocation flag for basic CPS | AXUNMEM | 906 |
| Allocation flag for basic CPS | AXUSLHRS | 904 |
| Allocation flag for basic CPS | AXWHYABS | 900 |
| Allocation flag for March supplement | I_CHELSEWYN | 1029 |
| Allocation flag for March supplement | I_CHSPVAL | 1027 |
| Allocation flag for March supplement | I_CHSPYN | 1028 |
| Allocation flag for March supplement | I_CSPVAL | 996 |
| Allocation flag for March supplement | I_CSPYN | 995 |
| Allocation flag for March supplement | I_DISCS | 976 |
| Allocation flag for March supplement | I_DISHP | 975 |
| Allocation flag for March supplement | I_DISSC1 | 977 |
| Allocation flag for March supplement | I_DISSC2 | 978 |
| Allocation flag for March supplement | I_DISVL1 | 979 |
| Allocation flag for March supplement | I_DISVL2 | 980 |
| Allocation flag for March supplement | I_DISYN | 938 |
| Allocation flag for March supplement | I_DIVVAL | 988 |
| Allocation flag for March supplement | I_DIVYN | 987 |
| Allocation flag for March supplement | I_EDTYP1 | 992 |
| Allocation flag for March supplement | I_EDTYP2 | 993 |
| Allocation flag for March supplement | I_EDYN | 991 |
| Allocation flag for March supplement | I_ERNSRC | 940 |
| Allocation flag for March supplement | I_ERNVAL | 941 |


| Allocation flag for March supplement | I_ERNYN | 939 |
| :--- | :--- | ---: |
| Allocation flag for March supplement | I_FINVAL | 1000 |
| Allocation flag for March supplement | I_FINYN | 999 |
| Allocation flag for March supplement | I_FRMVAL | 948 |
| Allocation flag for March supplement | I_FRMYN | 947 |
| Allocation flag for March supplement | I_HRCHK | 925 |
| Allocation flag for March supplement | I_HRSWK | 924 |
| Allocation flag for March supplement | I_INDUS | 930 |
| Allocation flag for March supplement | I_INTVAL | 986 |
| Allocation flag for March supplement | I_INTYN | 985 |
| Allocation flag for March supplement | I_LJCW | 929 |
| Allocation flag for March supplement | I_LKSTR | 921 |
| Allocation flag for March supplement | I_LKWEEK | 920 |
| Allocation flag for March supplement | I_LOSEWK | 919 |
| Allocation flag for March supplement | I_NOEMP | 932 |
| Allocation flag for March supplement | I_NWLKWK | 915 |
| Allocation flag for March supplement | I_NWLOOK | 914 |
| Allocation flag for March supplement | I_OCCUP | 931 |
| Allocation flag for March supplement | I_OEDVAL | 994 |
| Allocation flag for March supplement | I_OIVAL | 1001 |
| Allocation flag for March supplement | I_PAWMO | 964 |
| Allocation flag for March supplement | I_PAWTYP | 963 |
| Allocation flag for March supplement | I_PAWVAL | 965 |
| Allocation flag for March supplement | I_PAWYN | 961 |
| Allocation flag for March supplement | I_PCHIP | 1021 |
| Allocation flag for March supplement | I_SEYN | 945 |
| Allocation flag for March supplement | I_PENINC | 1023 |
| Allocation flag for March supplement | I_PENPLA | 1022 |
| Allocation flag for March supplement | I_PHIPVAL | 1024 |
| Allocation flag for March supplement | I_PHMEMP | 923 |
| Allocation flag for March supplement | I_PMEDVAL | 1026 |
| Allocation flag for March supplement | I_POTCVAL | 1025 |
| Allocation flag for March supplement | I_PTRSN | 928 |
| Allocation flag for March supplement | I_PTWKS | 927 |
| Allocation flag for March supplement | I_PTYN | 926 |
| Allocation flag for March supplement | I_PYRSN | 922 |
| Allocation flag for March supplement | I_RETSC1 | 982 |
| Allocation flag for March supplement | I_RETSC2 | 942 |
| Allocation flag for March supplement | I_RETVL1 | 983 |
| Allocation flag for March supplement | I_RETVL2 | 984 |
| Allocation flag for March supplement | I_RETYN | 981 |
| Allocation flag for March supplement | Illocation flag for March supplement | 990 |
| Allocation flag for March supplement | 989 |  |
| Allocation flag for March supplement |  | 916 |

[^1]Item

| Allocation flag for March supplement | I_SSIVAL | 959 |
| :---: | :---: | :---: |
| Allocation flag for March supplement | I_SSIYN | 957 |
| Allocation flag for March supplement | I_SSVAL | 955 |
| Allocation flag for March supplement | I_SSYN | 954 |
| Allocation flag for March supplement | I_SURSC1 | 971 |
| Allocation flag for March supplement | I_SURSC2 | 972 |
| Allocation flag for March supplement | I_SURVL1 | 973 |
| Allocation flag for March supplement | I_SURVL2 | 974 |
| Allocation flag for March supplement | I_SURYN | 970 |
| Allocation flag for March supplement | I_UCVAL | 950 |
| Allocation flag for March supplement | I_UCYN | 949 |
| Allocation flag for March supplement | I_VETQVA | 968 |
| Allocation flag for March supplement | I_VETTYP | 967 |
| Allocation flag for March supplement | I_VETVAL | 969 |
| Allocation flag for March supplement | I_VETYN | 966 |
| Allocation flag for March supplement | I_WCTYP | 952 |
| Allocation flag for March supplement | I_WCVAL | 953 |
| Allocation flag for March supplement | I_WCYN | 951 |
| Allocation flag for March supplement | I_WKCHK | 918 |
| Allocation flag for March supplement | I_WKSWK | 917 |
| Allocation flag for March supplement | I_WORKYN | 912 |
| Allocation flag for March supplement | I_WSVAL | 944 |
| Allocation flag for March supplement | I_WSYN | 943 |
| Allocation flag for March supplement | I_WTEMP | 913 |
| Allocation flag for March supplement | IAHIPER | 1019 |
| Allocation flag for March supplement | IAHITYP | 1020 |
| Allocation flag for PAIDCCYN | PAIDCYNA | 801 |
| Allocation flag for PEAFEVER | PXAFEVER | 873 |
| Allocation flag for PEAFWHN1-4 | PXAFWHN1 | 875 |
| Allocation flag for PEFNTVTY | PXFNTVTY | 893 |
| Allocation flag for PEINUSYR | PXINUSYR | 895 |
| Allocation flag for PEMNTVTY | PXMNTVTY | 891 |
| Allocation flag for PENATVTY | PXNATVTY | 889 |
| Allocation flag for RESNSS1-2 | RESNSSA | 429 |
| Allocation flag for RESNSSI1-2 | RESNSSIA | 439 |
| Allocation flag for SSIKIDYN | SSIKDYNA | 432 |
| Allocation flag for SSKIDYN | SSKIDYNA | 431 |
| Allocation flag for WICYN | WICYNA | 1002 |
| Attending or enrolled in a high school, college or university | A_ENRLW | 197 |
| Child covered by health insurance | CH_HI | 710 |
| Child covered by medicare/medicaid | CH_MC | 709 |
| Child covered by state's CHIP | PCHIP | 706 |
| Child needed care while parent worked | PAIDCCYN | 800 |
| Child outside the household | CHELSEW_YN | 832 |
| Child support paid amount | CHSP_VAL | 826 |


| Item | Mnemonic | Location |
| :---: | :---: | :---: |
| Child support paid, topcoded flag | TCHSP_VAL | 1073 |
| Child support payments received | CSP_YN | 554 |
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## Household Record

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GTCBSA
GTCBSAST
GTCBSASZ
GTCO
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GTMETSTA
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H1TELAVL
H1TELHHD
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H1TENURE
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| HFDVAL | Food stamps value | 387 |
| HFIN_YN | Financial assistance payments | 232 |
| HFINVAL | Financial assistance income | 233 |
| HFLUNCH | Children receiving free or reduced price lunches | 72 |
| HFLUNNO | Children receiving free lunch | 73 |
| HFOODMO | Food stamps, months covered | 79 |
| HFOODNO | Food stamps, children covered | 77 |
| HFOODSP | Food stamps recipients | 76 |
| HFRVAL | Farm income | 107 |
| HG_MSAC | MSA or PMSA FIPS Code | 44 |
| HH5TO18 | Persons in household age 5 to 18 | 68 |
| HHI_YN | Health insurance, anyone in Household | 277 |
| HHINC | Household income, total | 272 |
| HHOTLUN | Hot lunch eaten by children at school | 70 |
| HHOTNO | Hot lunch, number of children who ate at school | 71 |
| HHPOS | Record type indicator | 7 |
| HHSTATUS | Household status | 278 |
| HINC_FR | Farm self-employment | 106 |
| HINC_SE | Own business self-employment | 98 |
| HINC_UC | Unemployment compensation | 114 |
| HINC_WC | Workers compensation | 122 |
| HINC_WS | Wage and salary | 90 |
| HINT_YN | Interest payments, recode | 184 |
| HINTVAL | Interest income | 185 |
| HLORENT | Reduced rent, Federal, State, or local government paid part of cost | 75 |
| HMCAID | Medicaid, anyone in HHLD covered by | 275 |
| HMCARE | Medicare, anyone in HHLD covered by | 274 |
| HNUMFAM | Families in household | 23 |
| HOI_YN | Income payments, other | 240 |
| HOIVAL | Household income | 241 |
| HOTHVAL | Income, value of other types | 264 |
| HOUSRET | Home equity, return to | 337 |
| HPAW_YN | Public assistance | 145 |
| HPAWVAL | Public assistance income | 146 |
| HPCTCUT | Household income percentiles, national rank | 282 |
| HPMSASZ | MSA/PMSA size | 56 |
| HPRES_MORT | Mortgage presence | 400 |
| HPROP_VAL | Property value, estimated | 368 |
| HPUBLIC | Public housing project | 74 |
| HRECORD | Household record | 1 |
| HRET_YN | Retirement payments | 176 |
| HRETVAL | Retirement income | 177 |
| HRHTYPE | Household type | 342 |
| HRNT_YN | Rental payments | 200 |
| HRNTVAL | Rental income | 201 |
| HRNUMWIC | Persons receiving WIC | 383 |
| HRPAIDCC | Child care paid while working, anyone | 367 |
| HRWIC | WIC program benefits, anyone | 386 |
| HSEVAL | Self employment income | 99 |
| HSS_YN | Social Security payments | 130 |
| HSSI_YN | Supplemental Security benefits | 138 |


| Mnemonic | Item | Location |
| :--- | :--- | ---: |
|  |  | 139 |
| HSSIVAL | Supplemental Security income | 131 |
| HSSVAL | Social Security income | 287 |
| HSUP_WGT | March supplement household weight | 160 |
| HSUR_YN | Survivor benefits | 161 |
| HSURVAL | Survivor income | 281 |
| HTOP5PCT | Household income percentiles | 248 |
| HTOTVAL | Total household income, recode | 115 |
| HUCVAL | Unemployment compensation income | 60 |
| HUNDER15 | Persons in household under age 15 | 279 |
| HUNDER18 | Persons in household under age 18 | 9 |
| HUNITS | Number of units in this structure | 152 |
| HVET_YN | Veterans payments income | 153 |
| HVETVAL | Veterans payments income | 123 |
| HWCVAL | Worker's compensation income | 91 |
| HWSVAL | Wages and salaries value | 399 |
| I_CAREVAL | Allocation flags for supplement household items | 318 |
| I_HENGAS | Allocation flags for supplement household items | 319 |
| I_HENGVA | Allocation flags for supplement household items | 315 |
| I_HFDVAL | Allocation flags for supplement household items | 310 |
| I_HFLUNC | Allocation flags for supplement household items | 311 |
| I_HFLUNN | Allocation flags for supplement household items | 317 |
| I_HFOODM | Allocation flags for supplement household items | 316 |
| I_HFOODN | Allocation flags for supplement household items | 314 |
| I_HFOODS | Allocation flags for supplement household items | 308 |
| I_HHOTLU | Allocation flags for supplement household items | 309 |
| I_HHOTNO | Allocation flags for supplement household items | 313 |
| I_HLOREN | Allocation flags for supplement household items | 312 |
| I_HPUBLI | Allocation flags for supplement household items | 377 |
| I_HPROPVAL | Allocation flags for supplement household items | 332 |
| PROP_TAX | Property taxes, annual | 392 |
| TCARE_VAL | Topcode flag for household items | 376 |
| THPROP_VAL | Topcode flag for HPROP-VAL |  |

## Family Record

| Mnemonic | Item | Location |
| :---: | :---: | :---: |
| F_MV_FS | Family market value of food stamps | 243 |
| F_MV_SL | Family market value of school lunch | 248 |
| FAMLIS | Ratio of family income to low-income level | 37 |
| FCSPVAL | Child support value | 174 |
| FDISVAL | Disability income | 126 |
| FDIVVAL | Dividend income | 150 |
| FEARNVAL | Family earnings, total value | 213 |
| FEDVAL | Education income | 166 |
| FFINVAL | Financial assistance income | 190 |
| FFPOS | Record type and sequence indicator | 7 |
| FFPOSOLD | Record type and sequence indicator | 241 |
| FFRVAL | Farm income | 64 |
| FH_SEQ | Household sequence number | 2 |
| FHEADIDX | Index to persons record of family reference person | 13 |
| FHIP_VAL | Total family payment for health insurance premiums | 272 |
| FHOUSSUB | Family market value of housing subsidy | 261 |
| FHUSBIDX | Index to persons record of family husband | 17 |
| FINC_CSP | Child support payments | 173 |
| FINC_DIS | Disability payments | 125 |
| FINC_DIV | Dividend payments | 149 |
| FINC_ED | Education benefits | 165 |
| FINC_FIN | Financial assistance payments | 189 |
| FINC_FR | Farm self-employment | 63 |
| FINC_INT | Interest payments | 141 |
| FINC_OI | Other income payments | 197 |
| FINC_PAW | Public assistance or welfare benefits | 102 |
| FINC_RET | Retirement payments | 133 |
| FINC_RNT | Rental payments | 157 |
| FINC_SE | Own business self-employment | 55 |
| FINC_SS | Social Security benefits | 87 |
| FINC_SSI | Supplemental Security benefits | 95 |
| FINC_SUR | Survivor's payments | 117 |
| FINC_UC | Unemployment compensation | 71 |
| FINC_VET | Veterans benefits | 109 |
| FINC_WC | Workers compensation | 79 |
| FINC_WS | Wage and salary | 47 |
| FINTVAL | Interest income | 142 |
| FKIND | Kind of family | 9 |
| FLASTIDX | Index of last family member, includes subfamily in primary family | 21 |
| FMED_VAL | Family spending on medical care (excluding over-the-counter) | 292 |
| FMLASTIDX | Index of last family member, excludes subfamily in primary family | 23 |
| FMOOP | Total family spending on medical out of pocket costs | 279 |
| FOIVAL | Family income - other | 198 |
| FOTHVAL | Family income, total other | 221 |
| FOTC_VAL | Family spending on over-the-counter medical care | 286 |
| FOWNU18 | Own never married children under 18 | 27 |
| FOWNU6 | Own children in family under 6 | 25 |
| FPAWVAL | Public assistance family income | 103 |


| Mnemonic | Item | Location |
| :--- | :--- | ---: |
| FPCTCUT | Income percentiles | 30 |
| FPERSONS | Number of persons in family | 11 |
| FPOVCUT | Low income cutoff dollar amount | 32 |
| FRECORD | Family record | 1 |
| FRELU18 | Related persons in family under 18 | 29 |
| FRELU6 | Related persons in family under 6 | 28 |
| FRETVAL | Retirement family income | 134 |
| FRNTVAL | Rental family income | 158 |
| FRSPOV | Ratio of related subfamily income to low-income level | 40 |
| FRSPPCT | Low income cutoff dollar amount of related subfamily | 42 |
| FSEVAL | Self employment income | 56 |
| FSPANISH | Spanish origis of reference person or spouse | 231 |
| FSPOUIDX | Family spouse index in persons record | 19 |
| FSSIVAL | Supplemental Security family income | 96 |
| FSSVAL | Social Security family income family income | 88 |
| FSUP_WGT | Householder or reference person weight | 233 |
| FSURVAL | Survivor family income | 118 |
| FTOT_R | Total family income | 229 |
| FTOTVAL | Total family income | 205 |
| FTYPE | Family type | 10 |
| FUCVAL | Unemployment compensation family income | 72 |
| FVETVAL | Veteran payments family income | 110 |
| FWCVAL | Worker's compensation family income | 80 |
| FWIFEIDX | Index to persons record of family wife | 15 |
| FWSVAL | Wages and salaries family income | 48 |
| I_FHIPVAL | Allocation flags for family variables | 299 |
| POVLL | Ratio of family income to low-income level | 38 |

## Person Record

| Mnemonic | Item | Location |
| :---: | :---: | :---: |
| A_AGE | Age | 19 |
| A_CIVLF | Civilian labor force | 205 |
| A_CLSWKR | Class of worker | 176 |
| A_DTIND | Detailed industry recode | 209 |
| A_DTOCC | Detailed occupation recode | 213 |
| A_ENRLW | Attending or enrolled in a high school, college or university | 197 |
| A_ERNLWT | Earnings/not in labor force weight | 147 |
| A_EXPLF | Experienced labor force employment status | 203 |
| A_EXPRRP | Expanded relationship code | 15 |
| A_FAMNUM | Family number | 33 |
| A_FAMREL | Family relationship | 36 |
| A_FAMTYP | Family type | 35 |
| A_FNLWGT | Final weight | 139 |
| A_FTLF | Full time labor force | 206 |
| A_FTPT | Is ... enrolled in school as a full-time or part-time student | 199 |
| A_GRSWK | Weekly earnings - hourly workers (gross) | 191 |
| A_HERNTF | Current earnings - Hourly pay, value topcoded | 1051 |
| A_HGA | Educational attainment | 25 |
| A_HRLYWK | Is ... paid by the hour on this job? | 186 |
| A_HRS1 | Hours worked last week at all jobs | 163 |
| A_HRSPAY | Hourly earnings | 187 |
| A_HSCOL | High school/college enrollment | 198 |
| A_LFSR | Labor force status recode | 200 |
| A_LINENO | Line number | 11 |
| A_MARITL | Marital status | 21 |
| A_MJIND | Major industry code | 207 |
| A_MJOCC | Major occupation code | 211 |
| A_NLFLJ | Last work for pay at a regular job or business, either F/T | 181 |
| A_PARENT | Parent's line number | 13 |
| A_PAYABS | Receiving wages or salary for time off | 167 |
| A_PFREL | Primary family relationship | 37 |
| A_SEX | Sex | 24 |
| A_SPOUSE | Spouse's line number | 22 |
| A_UNCOV | Covered by a union or employee association contract | 196 |
| A_UNMEM | Member of labor union/employee association | 195 |
| A_UNTYPE | Unemployment, reason | 201 |
| A_USLFT | Worked 35 hours or more a week at job | 165 |
| A_USLHRS | Usual hrs worked per week | 184 |
| A_WANTJB | Does ... want a regular job now, either F/T or P/T | 182 |
| A_WERNTF | Current earnings - Weekly pay, value topcoded | 1050 |


| A_WHENLJ | When did ... last work? | 180 |
| :---: | :---: | :---: |
| A_WHYABS | Absent from work last week, reason | 166 |
| A_WKSCH | Labor force by time worked or lost | 204 |
| A_WKSLK | Duration of unemployment | 177 |
| A_WKSTAT | Full/part-time status | 202 |
| ACTC_CRD | Child tax credit, additional | 740 |
| AGE1 | Age recode, persons 15+ years | 44 |
| AGI | Adjusted gross income | 758 |
| AHIPER | Covered by any plan (where previously reported no coverage) | 693 |
| AHITYP1 | Health insurance plan type (where previously no coverage reported) | 694 |
| AHITYP2 | Health insurance plan type (where previously no coverage reported) | 696 |
| AHITYP3 | Health insurance plan type (where previously no coverage reported) | 698 |
| AHITYP4 | Health insurance plan type (where previously no coverage reported) | 700 |
| AHITYP5 | Health insurance plan type (where previously no coverage reported) | 702 |
| AHITYP6 | Health insurance plan type (where previously no coverage reported) | 704 |
| AXAGE | Age allocation flag | 854 |
| AXCLSWKR | Allocation flag for basic CPS | 902 |
| AXENRLW | Allocation flag for basic CPS | 908 |
| AXFTPT | Allocation flag for basic CPS | 910 |
| AXHGA | Allocation flag for basic CPS | 858 |
| AXHRLYWK | Allocation flag for basic CPS | 905 |
| AXHRS | Allocation flag for basic CPS | 899 |
| AXHSCOL | Allocation flag for basic CPS | 909 |
| AXLFSR | Allocation flag for basic CPS | 911 |
| AXMARITL | Allocation flag for basic CPS | 855 |
| AXNLFLJ | Allocation flag for basic CPS | 903 |
| AXPAYABS | Allocation flag for basic CPS | 901 |
| AXRRP | Relationship to reference person allocation flag for basic CPS | 853 |
| AXSEX | Sex allocation flag for basic CPS | 857 |
| AXSPOUSE | Spouse's line number allocation flag for basic CPS | 856 |
| AXUNCOV | Allocation flag for basic CPS | 907 |
| AXUNMEM | Allocation flag for basic CPS | 906 |
| AXUSLHRS | Allocation flag for basic CPS | 904 |
| AXWHYABS | Allocation flag for basic CPS | 900 |
| CAID | Covered by (medicaid/local name) | 669 |
| CARE | Covered by medicare | 668 |
| CH_HI | Child covered by health insurance | 710 |
| CH_MC | Child covered by medicare/medicaid | 709 |
| CHAMP | Covered by CHAMPUS, VA, or military health care | 641 |
| CHELSEW_YN | Child outside the household | 832 |
| CHSP_VAL | Child support paid amount | 826 |
| CHSP_YN | Child support required to be paid | 831 |
| CLWK | Longest job class of worker recode | 281 |
| COV_GH | Group health insurance, including dependents | 707 |
| VARIABLE LISTING |  | 7-7 |


| Mnemonic | Item | Location |
| :---: | :---: | :---: |
| COV_HI | Private health insurance, including dependents | 708 |
| CSP_VAL | Child support payments value | 555 |
| CSP_YN | Child support payments received | 554 |
| CTC_CRD | Child tax credit | 726 |
| DEP_STAT | Dependency status pointer | 734 |
| DEPHI | Covered by employer or union a health plan (dependent) | 652 |
| DEPRIV | Covered by private plan not related to employment (dependent) | 661 |
| DIS_CS | Retire or leave a job for health reasons | 484 |
| DIS_HP | Health problem or a disability which prevents working | 483 |
| DIS_SC1 | Source of income, disability income, source 1 | 486 |
| DIS_SC2 | Disability income, other, source 2 | 488 |
| DIS_VAL1 | Disability income amount, source 1 | 490 |
| DIS_VAL2 | Disability income amount, source 2 | 495 |
| DIS_YN | Disability income other than Social Security or Veterans benefits | 485 |
| DIV_VAL | Stock dividends value | 533 |
| DIV_YN | Dividends received | 531 |
| DSAB_VAL | Disability income, total | 500 |
| EARNER | Earner Status Recode | 280 |
| ED_VAL | Educational assistance, total value | 549 |
| ED_YN | Educational assistance | 545 |
| EIT_CRED | Earn income tax credit | 736 |
| EMCONTRB | Employer contribution for health insurance | 646 |
| ERN_OTR | Money earned from other work | 354 |
| ERN_SRCE | Source of earnings from longest job | 353 |
| ERN_VAL | Earnings before deductions, value | 355 |
| ERN_YN | Earnings from longest job | 352 |
| FAMREL | Family relationship, primary and unrelated subfamily only | 39 |
| FED_RET | Federal retirement payroll deduction | 753 |
| FEDTAX_AC | Federal income tax liability, after all credits | 777 |
| FEDTAX_BC | Federal income tax liability, before credits | 770 |
| FICA | Social Security retirement payroll | 744 |
| FILESTAT | Tax filer status | 733 |
| FIN_VAL | Financial assistance income amount | 567 |
| FIN_YN | Financial assistance | 566 |
| FL_665 | Person match, 665 | 118 |
| FRM_VAL | Farm self-employment earnings value | 402 |
| FRMOTR | Farm self-employment | 393 |
| FRSE_VAL | Farm self-employment earnings, total value | 395 |
| FRSE_YN | Farm self-employment, own in ERN_YN or FRMOTR | 394 |
| GEDIV | Recode - Census division of current residence | 329 |
| HEA | Would you say ...'s health in general is: | 691 |
| HHDFMX | Household and family status, detailed | 41 |
| HHDREL | Household summary, detailed | 38 |
| HI | Covered by employer or union health plan (policyholder) | 650 |


| HI_YN | Private health insurance plan coverage | 642 |
| :---: | :---: | :---: |
| HIEMP | Health insurance plan offered through employer or union | 644 |
| HILIN1 | Line number of policyholder by employer or union health ins | 653 |
| HILIN2 | Line number of policyholder by employer or union health ins | 655 |
| HIOUT | Employer or union plan covered someone outside the household | 658 |
| HIOWN | Health insurance plan coverage in own name | 643 |
| HIPAID | Health plan portion paid by employer or union | 645 |
| HITYP | Health insurance plan type | 651 |
| HRCHECK | Interviewer check item, no. of hours | 270 |
| HRSWK | Hours worked per week | 268 |
| I_CAID | Imputation item: CAID | 1012 |
| I_CARE | Imputation item: CARE | 1011 |
| I_CHELSEWYN | Allocation flag for March supplement | 1029 |
| I_CHSPVAL | Allocation flag for March supplement | 1027 |
| I_CHSPYN | Allocation flag for March supplement | 1028 |
| I_CSPVAL | Allocation flag for March supplement | 996 |
| I_CSPYN | Allocation flag for March supplement | 995 |
| I_DEPHI | Imputation item: DEPHI | 1004 |
| I_DEPRIV | Imputation item: DEPRIV | 1008 |
| I_DISCS | Allocation flag for March supplement | 976 |
| I_DISHP | Allocation flag for March supplement | 975 |
| I_DISSC1 | Allocation flag for March supplement | 977 |
| I_DISSC2 | Allocation flag for March supplement | 978 |
| I_DISVL1 | Allocation flag for March supplement | 979 |
| I_DISVL2 | Allocation flag for March supplement | 980 |
| I_DISYN | Allocation flag for March supplement | 938 |
| I_DIVVAL | Allocation flag for March supplement | 988 |
| I_DIVYN | Allocation flag for March supplement | 987 |
| I_EDTYP1 | Allocation flag for March supplement | 992 |
| I_EDTYP2 | Allocation flag for March supplement | 993 |
| I_EDYN | Allocation flag for March supplement | 991 |
| I_ERNSRC | Allocation flag for March supplement | 940 |
| I_ERNVAL | Allocation flag for March supplement | 941 |
| I_ERNYN | Allocation flag for March supplement | 939 |
| I_FINVAL | Allocation flag for March supplement | 1000 |
| I_FINYN | Allocation flag for March supplement | 999 |
| I_FRMVAL | Allocation flag for March supplement | 948 |
| I_FRMYN | Allocation flag for March supplement | 947 |
| I_HEA | Imputation item: HEA | 1018 |
| I_HI | Imputation item: HI | 1003 |
| I_HIOUT | Imputation item: HIOUT | 1006 |
| I_HRCHK | Allocation flag for March supplement | 925 |
| I_HRSWK | Allocation flag for March supplement | 924 |
| I_INDUS | Allocation flag for March supplement | 930 |
| VARIABLE LISTING |  | 7-9 |


| I_INTVAL | Allocation flag for March supplement | 986 |
| :---: | :---: | :---: |
| I_INTYN | Allocation flag for March supplement | 985 |
| I_LJCW | Allocation flag for March supplement | 929 |
| I_LKSTR | Allocation flag for March supplement | 921 |
| I_LKWEEK | Allocation flag for March supplement | 920 |
| I_LOSEWK | Allocation flag for March supplement | 919 |
| I_M5G1 | Imputation flag: M5GSAME | 1086 |
| I_M5G2 | Imputation flag: M5G_ST | 1087 |
| I_M5G3 | Imputation flag: other 5-year migration region | 1089 |
| I_MIG1 | MIGSAME Imputation flag | 934 |
| I_MIG2 | MIG-ST imputation flag | 935 |
| I_MIG3 | Imputation flag | 937 |
| I_MON | Imputation item: MON | 1013 |
| I_NOEMP | Allocation flag for March supplement | 932 |
| I_NWLKWK | Allocation flag for March supplement | 915 |
| I_NWLOOK | Allocation flag for March supplement | 914 |
| I_NXTRES | Imputation flag, main reason for moving | 933 |
| I_OCCUP | Allocation flag for March supplement | 931 |
| I_OEDVAL | Allocation flag for March supplement | 994 |
| I_OIVAL | Allocation flag for March supplement | 1001 |
| I_OSTPER | Imputation item: OTHSTPER | 1016 |
| I_OSTYP | Imputation items: OTHSTYP1, ..., OTHSTYP6 | 1017 |
| I_OTH | Imputation item: oth | 1014 |
| I_OTYP | Imputation items: OTYP_1, ..., OTYP_5 | 1015 |
| I_OUT | Imputation item: OUT | 1010 |
| I_PAID | Imputation item: PAID | 1005 |
| I_PAWMO | Allocation flag for March supplement | 964 |
| I_PAWTYP | Allocation flag for March supplement | 963 |
| I_PAWVAL | Allocation flag for March supplement | 965 |
| I_PAWYN | Allocation flag for March supplement | 961 |
| I_PCHIP | Allocation flag for March supplement | 1021 |
| I_PENINC | Allocation flag for March supplement | 1023 |
| I_PENPLA | Allocation flag for March supplement | 1022 |
| I_PHIPVAL | Allocation flag for March supplement | 1024 |
| I_PHMEMP | Allocation flag for March supplement | 923 |
| I_PMEDVAL | Allocation flag for March supplement | 1026 |
| I_POTCVAL | Allocation flag for March supplement | 1025 |
| I_POUT | Imputation item: POUT | 1009 |
| I_PRIV | Imputation item: PRIV | 1007 |
| I_PTRSN | Allocation flag for March supplement | 928 |
| I_PTWKS | Allocation flag for March supplement | 927 |
| I_PTYN | Allocation flag for March supplement | 926 |
| I_PYRSN | Allocation flag for March supplement | 922 |
| I_RETSC1 | Allocation flag for March supplement | 982 |


| I_RETSC2 | Allocation flag for March supplement | 942 |
| :---: | :---: | :---: |
| I_RETVL1 | Allocation flag for March supplement | 983 |
| I_RETVL2 | Allocation flag for March supplement | 984 |
| I_RETYN | Allocation flag for March supplement | 981 |
| I_RNTVAL | Allocation flag for March supplement | 990 |
| I_RNTYN | Allocation flag for March supplement | 989 |
| I_RSNNOT | Allocation flag for March supplement | 916 |
| I_SEVAL | Allocation flag for March supplement | 946 |
| I_SEYN | Allocation flag for March supplement | 945 |
| I_SSIVAL | Allocation flag for March supplement | 959 |
| I_SSIYN | Allocation flag for March supplement | 957 |
| I_SSVAL | Allocation flag for March supplement | 955 |
| I_SSYN | Allocation flag for March supplement | 954 |
| I_SURSC1 | Allocation flag for March supplement | 971 |
| I_SURSC2 | Allocation flag for March supplement | 972 |
| I_SURVL1 | Allocation flag for March supplement | 973 |
| I_SURVL2 | Allocation flag for March supplement | 974 |
| I_SURYN | Allocation flag for March supplement | 970 |
| I_UCVAL | Allocation flag for March supplement | 950 |
| I_UCYN | Allocation flag for March supplement | 949 |
| I_VETQVA | Allocation flag for March supplement | 968 |
| I_VETTYP | Allocation flag for March supplement | 967 |
| I_VETVAL | Allocation flag for March supplement | 969 |
| I_VETYN | Allocation flag for March supplement | 966 |
| I_WCTYP | Allocation flag for March supplement | 952 |
| I_WCVAL | Allocation flag for March supplement | 953 |
| I_WCYN | Allocation flag for March supplement | 951 |
| I_WKCHK | Allocation flag for March supplement | 918 |
| I_WKSWK | Allocation flag for March supplement | 917 |
| I_WORKYN | Allocation flag for March supplement | 912 |
| I_WSVAL | Allocation flag for March supplement | 944 |
| I_WSYN | Allocation flag for March supplement | 943 |
| I_WTEMP | Allocation flag for March supplement | 913 |
| IAHIPER | Allocation flag for March supplement | 1019 |
| IAHITYP | Allocation flag for March supplement | 1020 |
| IHSFLG | Indian Heath Service coverage recode | 692 |
| INDUSTRY | Industry of longest job | 292 |
| INT_VAL | Interest income received, amount+ | 526 |
| INT_YN | Interest received | 525 |
| LJCW | Class of worker | 291 |
| LKNONE | Weeks worked, remaining | 262 |
| LKSTRCH | Weeks looking for work in one stretch | 265 |
| LKWEEKS | Weeks looking for work | 263 |
| LOSEWKS | Weeks lost from work | 261 |


| MARG_TAX | Marginal tax rate | 724 |
| :---: | :---: | :---: |
| MARSUPWT | March supplement final weight | 155 |
| M5G_CBST | Five-year geographic mobility - CBSA status description | 1074 |
| M5G_DSCP | Five-year geographic mobility - CBSA status of residence | 1075 |
| M5GSAME | Five-year geographic mobility - Living here 5 years ago? | 1076 |
| M5G_REG | Five-year geographic mobility - Census Region 5 years ago | 1077 |
| M5G_ST | Five-year geographic mobility - State 5 years ago | 1078 |
| M5G_DIV | Five-year geographic mobility - Census Division 5 years ago | 1080 |
| M5G_MTR1 | Five-year geographic mobility - Residence 5 years ago (recode) | 1082 |
| M5G_MTR3 | Five-year geographic mobility - Residence 5 years ago (recode) | 1084 |
| M5G_MTR4 | Five-year geographic mobility - Residence 5 years ago (recode) | 1085 |
| MCAID | Medicaid coverage | 635 |
| MCARE | Medicare coverage | 629 |
| MIG_CBST | MSA status description of residence last year | 323 |
| MIG_DIV | Recode - Census division of previous residence | 330 |
| MIG_DSCP | Recode - CBSA status of residence 1 year ago | 328 |
| MIG_MTR1 | Recode migration | 332 |
| MIG_MTR3 | Recode migration | 334 |
| MIG_MTR4 | Recode migration | 335 |
| MIG_REG | Recode - Region of previous residence | 325 |
| MIG_ST | Recode - FIPS state code of previous residence | 326 |
| MIGSAME | Was ... living in this house (apt.) 1 year ago; on March 1, 20..? | 324 |
| MON | Months covered by medicaid (or local name) | 670 |
| MOOP | Medical out of pocket expenditures | 802 |
| NOEMP | Persons who work for employer, total number of | 300 |
| NWLKWK | Weeks looking for work on layoff | 255 |
| NWLOOK | Looking for work | 254 |
| NXTRES | What was ... main reason for moving? | 321 |
| OCCUP | Occupation | 296 |
| OED_TYP1 | Educational assistance, government | 546 |
| OED_TYP2 | Educational assistance, scholarships, grants etc. | 547 |
| OED_TYP3 | Educational assistance, other | 548 |
| OI_OFF | Income sources, other | 572 |
| OI_VAL | Income, other (amount) | 575 |
| OI_YN | Income received, other | 574 |
| OTH | Covered by any other kind of health insurance | 672 |
| OTHSTPER | Covered by other type of health insurance (medicare, medicaid, ...) | 678 |
| OTHSTYP1 | Other type of health insurance (medicare, medicaid, champs, ....) | 679 |
| OTHSTYP2 | Other type of health insurance (medicare, medicaid, champs, ....) | 681 |
| OTHSTYP3 | Other type of health insurance (medicare, medicaid, champs, ....) | 683 |
| OTHSTYP4 | Other type of health insurance (medicare, medicaid, champs, ....) | 685 |
| OTHSTYP5 | Other type of health insurance (medicare, medicaid, champs, ....) | 687 |
| OTHSTYP6 | Other type of health insurance (medicare, medicaid, champs, ....) | 689 |
| OTYP_1 | Covered by CHAMPUS | 673 |


| OTYP_2 | Covered by CHAMPVA | 674 |
| :---: | :---: | :---: |
| OTYP_3 | Covered by VA or military health care | 675 |
| OTYP_4 | Covered by Indian health | 676 |
| OTYP_5 | Covered by other | 677 |
| OUT | Covered by the health plan of someone not in this house | 667 |
| P_STAT | Status of person identifier | 29 |
| PAID | Did ...employer or union pay for all, part, or none of premium ? | 657 |
| PAIDCCYN | Child needed care while parent worked | 800 |
| PAIDCYNA | Allocation flag for PAIDCCYN | 801 |
| PARENT | Parent(s) present | 43 |
| PAW_MON | Social Security payments, months received | 443 |
| PAW_TYP | AFDC or some other type of assistance received | 442 |
| PAW_VAL | Public assistance or welfare value received | 445 |
| PAW_YN | Public assistance received | 441 |
| PCHIP | Child covered by state's CHIP | 706 |
| PEABSRSN | Reason for absence from work | 225 |
| PEAFEVER | Did you ever serve on active duty in the U.S. Armed Forces? | 60 |
| PEAFWHN1 | When did you serve? | 62 |
| PEAFWHN2 | When did you serve? | 64 |
| PEAFWHN3 | When did you serve? | 66 |
| PEAFWHN4 | When did you serve | 68 |
| PEARNVAL | Earnings, total value | 588 |
| PECOHAB | Demographics line number of cohabiting Partner | 50 |
| PEDADTYP | Demographics type of Father | 58 |
| PEDISDRS | Disability, dressing or bathing | 78 |
| PEDISEAR | Disability, hearing | 70 |
| PEDISEYE | Disability, seeing | 72 |
| PEDISOUT | Disability, doctor visits, shopping alone | 80 |
| PEDISPHY | Disability, walking, climbing stairs | 76 |
| PEDISREM | Disability, remembering | 74 |
| PEFNTVTY | Father's country of birth | 90 |
| PEHRUSLT | Hours per week usually worked at all jobs | 228 |
| PEHSPNON | Spanish, Hispanic, or Latino | 31 |
| PEINUSYR | Year of entry to the U.S. | 93 |
| PEIO1COW | Individual class of worker on first job | 215 |
| PEIOIND | Industry | 168 |
| PEIOOCC | Occupation | 172 |
| PELNDAD | Demographics line number of Father | 54 |
| PELNMOM | Demographics line number of Mother | 52 |
| PEMLR | Monthly labor force recode | 218 |
| PEMNTVTY | Mother's country of birth | 87 |
| PEMOMTYP | Demographics type of Mother | 56 |
| PENATVTY | Country of birth | 84 |
| PENINCL | Pension plan participant | 732 |
| VARIABLE LISTING |  | 7-13 |


| PENPLAN | Pension plan provided by employer or union | 731 |
| :---: | :---: | :---: |
| PERIDNUM | Unique Person identifier | 96 |
| PERLIS | Low-income level of persons recode | 606 |
| PERRP | Expanded relationship categories | 17 |
| PF_SEQ | Sequence number pointer to family record | 48 |
| PH_SEQ | Household sequence number | 2 |
| PHF_SEQ | Sequence number pointer to own family record in household | 46 |
| PHIP_VAL | Health insurance premiums | 809 |
| PHMEMPRS | Number of employers | 267 |
| PILIN1 | First policyholder of private insurance plan | 662 |
| PILIN2 | Second policyholder of private insurance plan | 664 |
| PMED_VAL | Medical expenditures | 820 |
| POCCU2 | Occupation of longest job | 283 |
| POTC_VAL | Medical expenditures, over-the-counter | 815 |
| POTHVAL | Income, other persons total value | 596 |
| POUT | Private plan covered someone outside the household | 666 |
| POV_UNIV | Poverty universe | 607 |
| PPPOS | Record type and sequence indicator | 7 |
| PPPOSOLD | Record type and sequence indicator | 9 |
| PRCITSHP | Citizenship | 95 |
| PRCOW1 | Class of worker recode-job 1 | 217 |
| PRDASIAN | Detailed Asian Subgroup | 119 |
| PRDISC | Discouraged worker recode | 224 |
| PRDISFLG | Disability flag, any disability | 82 |
| PRDTHSP | Detailed Hispanic recode | 32 |
| PRDTRACE | Race | 27 |
| PRECORD | Person record | 1 |
| PRERELG | Earnings eligibility flag | 183 |
| PRHERNAL | Hourly earnings allocation variable | 898 |
| PRITYP | Private health insurance plan type | 660 |
| PRIV | Covered by a private plan purchased directly | 659 |
| PRNLFSCH | NLF activity in school or not in school | 227 |
| PRPERTYP | Type of person record recode | 30 |
| PRPTREA | Detailed reason for part-time | 222 |
| PRSWKXPNS | Work expenses | 796 |
| PRUNTYPE | Reason for unemployment | 219 |
| PRWERNAL | Weekly earnings allocation variable | 897 |
| PRWKSTAT | Full/part-time work status | 220 |
| PTOT_R | Person income, total | 604 |
| PTOTVAL | Person income, total | 580 |
| PTRSN | Worked less than 35 hours per week, reason | 274 |
| PTWEEKS | Weeks worked less than 35 hours | 272 |
| PTYN | Worked less than 35 hours | 271 |
| PXAFEVER | Allocation flag for PEAFEVER | 873 |


| PXAFWHN1 | Allocation flag for PEAFWHN1-4 | 875 |
| :---: | :---: | :---: |
| РХСОНАВ | Demographics allocation flag for PECOHAB | 863 |
| PXDADTYP | Demographics allocation flag for PEDADTYP | 871 |
| PXDISDRS | Disability allocation flag | 885 |
| PXDISEAR | Disability allocation flag | 877 |
| PXDISEYE | Disability allocation flag | 879 |
| PXDISOUT | Disability allocation flag | 887 |
| PXDISPHY | Disability allocation flag | 883 |
| PXDISREM | Disability allocation flag | 881 |
| PXFNTVTY | Allocation flag for PEFNTVTY | 893 |
| PXHSPNON | Hispanic origin | 861 |
| PXINUSYR | Allocation flag for PEINUSYR | 895 |
| PXLNDAD | Demographics allocation flag for PELNDAD | 867 |
| PXLNMOM | Demographics allocation flag for PELNMOM | 865 |
| PXMNTVTY | Allocation flag for PEMNTVTY | 891 |
| PXMOMTYP | Demographics allocation flag for PEMOMTYP | 869 |
| PXNATVTY | Allocation flag for PENATVTY | 889 |
| PYRSN | Not looking for work reason | 859 |
| RESNSS2 | Social Security income, reason 2 | 266 |
| RESNSSA | Allocation flag for RESNSS1-2 | 429 |
| RESNSSI | Social Security income, reason 1 | 430 |
| RESNSSI1 | Supplemental Security income, reason 1 | 956 |
| RESNSSI2 | Supplemental Security income, reason 2 | 438 |
| RESNSSIA | Allocation flag for RESNSSI1-2 | 439 |
| RET_SC1 | Retirement income source, type 1 | 960 |
| RET_SC2 | Retirement income, other source, type 2 | 507 |
| RET_VAL1 | Retirement income amount, type 1 | 508 |
| RET_VAL2 | Retirement income amount, type 2 | 509 |
| RET_YN | Pension or retirement income other than Social Sec. or Veterans benefits | 514 |
| RNT_VAL | Rent income amount | 506 |
| RNT_YN | Rent income received | 540 |
| RSNNOTW | Reason for not working | 539 |
| RTM_VAL | Retirement income received, total amount | 257 |
| SE_VAL | Own business self-employment earnings amount, other work | 519 |
| SEMP_VAL | Own business self-employment earnings, total value | 387 |
| SEMP_YN | Own business self-employment | 380 |
| SEOTR | Own business self-employment, other work | 379 |
| SRVS_VAL | Survivor's income received, total | 378 |
| SS_VAL | Social Security payments received, value | 477 |
| SS_YN | Social Security payments received | 424 |
| SSI_VAL | Supplemental Security income amount received | 423 |
| SSI_YN | Supplemental Security income received | 433 |
| SSIKDYNA | Allocation flag for SSIKIDYN | 432 |
| SSIKIDYN | Supplemental Security income, child received | 962 |
| VARIABLE LIS |  | 7-15 |


| SSKIDYN | Social Security, child received | 440 |
| :---: | :---: | :---: |
| SSKIDYNA | Allocation flag for SSKIDYN | 431 |
| STATETAX_A | State income tax liability, after all credits | 790 |
| STATETAX_B | State income tax liability, before credits | 784 |
| STRKUC | Union unemployment or strike benefits received | 410 |
| SUBUC | Supplemental unemployment benefits received | 409 |
| SUR_SC1 | Survivor's income, source 1 | 463 |
| SUR_SC2 | Survivor's income, source 2 | 465 |
| SUR_VAL1 | Survivor's income, source 1 amount | 467 |
| SUR_VAL2 | Survivor's income, source 2 amount | 472 |
| SUR_YN | Survivor's benefits other than Social Security or Veterans benefits | 462 |
| TAX_INC | Taxable income amount | 763 |
| TCERNVAL | Earnings from employer or self-employment, value topcoded | 1052 |
| TCFFMVAL | Farm self employment income, value topcoded | 1055 |
| TCHSP_VAL | Child support paid, topcoded flag | 1073 |
| TCSEVAL | Nonfarm self employment income, value topcoded | 1054 |
| TCSP_VAL | Child support payments, topcoded flag | 1066 |
| TCWSVAL | Wage and salary income, value topcoded | 1053 |
| TDISVAL1 | Disability income, source 1, topcoded flag | 1058 |
| TDISVAL2 | Disability income, source 2, topcoded flag | 1059 |
| TDIV_VAL | Dividend income, topcoded flag | 1063 |
| TED_VAL | Education assistance, topcoded flag | 1065 |
| TFIN_VAL | Financial assistance, topcoded flag | 1068 |
| TINT_VAL | Interest income, topcoded flag | 1062 |
| TOI_VAL | Other income value topcoded | 1069 |
| TPHIP_VAL | Health insurance premium, topcoded flag | 1070 |
| TPMED_VAL | Medical expenditures, topcoded flag | 1072 |
| TPOTC_VAL | Medical expenditures, over-the-counter, topcoded flag | 1071 |
| TRETVAL1 | Retirement income, source 1, topcoded flag | 1060 |
| TRETVAL2 | Retirement income, source 2, topcoded flag | 1061 |
| TRNT_VAL | Rent income, topcoded flag | 1064 |
| TSURVAL1 | Survivors income, source 1, topcoded flag | 1056 |
| TSURVAL2 | Survivors income, source 2, topcoded flag | 1057 |
| UC_VAL | Unemployment compensation benefits value | 411 |
| UC_YN | Unemployment compensation benefits received | 408 |
| VET_QVA | VA annual income questionnaire requirement | 456 |
| VET_TYP1 | Veterans payments, type 1 | 451 |
| VET_TYP2 | Veterans payments, type 2 | 452 |
| VET_TYP3 | Veterans payments, type 3 | 453 |
| VET_TYP4 | Veterans payments, type 4 | 454 |
| VET_TYP5 | Veterans payments, type 5 | 455 |
| VET_VAL | Veterans payments income | 457 |
| VET_YN | Veterans payments received | 450 |
| WAGEOTR | Other wage and salary earnings | 362 |


| Mnemonic | Item | Location |
| :--- | :--- | ---: |
| WC_TYPE | Worker's compensation payments, type | 417 |
| WC_VAL | Worker's compensation payments, value | 418 |
| WC_YN | Worker's compensation payments received | 416 |
| WECLW | Longest job class of worker | 282 |
| WEIND | Industry of longest job by detailed groups | 287 |
| WELKNW | Weeks nonworker looked for job | 278 |
| WEMIND | Industry of longest job by major industry group | 289 |
| WEMOCG | Occupation of longest job by major groups | 285 |
| WEUEMP | Weeks looking for job | 279 |
| WEWKRS | Weeks worked last year | 277 |
| WEXP | Full/part-time worker | 275 |
| WICYN | WIC benefits received | 608 |
| WICYNA | Allocation flag for WICYN | 1002 |
| WKCHECK | Interviewer check item, no. of weeks | 260 |
| WKSWORK | Weeks worked | 258 |
| WORKYN | Worked at job or business during year | 251 |
| WRK_CK | Interviewer check item, worked last year | 252 |
| WS_VAL | Wage and salary earnings, other, amount | 371 |
| WSAL_VAL | Total wage and salary earnings value | 364 |
| WSAL_YN | Wage and salary earnings in ERN_YN or WAGEOTR | 363 |
| WTEMP | Temporary, part-time, or seasonal work | 253 |

# 2015 ANNUAL SOCIAL AND ECONOMIC (ASEC) SUPPLEMENT DATA DICTIONARY 

## HOUSEHOLD RECORD




```
V % 0. Blank 
D H_LIVQRT 2 31 (01:12)
    Item 4 - Type of living quarters (
    recode)
UAll households
v Housing unit
    O1.House, apt., flat
    02.HU in nontransient notel, etc.
    03.HU, perm, in trans. hotel,
                    motel, etc.
            04.HU in rooming house
            05.Mobile home or trailer with no
                permanent room added
            06.Mobile home or trailer with 1
                or more perm rooms added
            07.HU not specified above
                Other Unit
            08. Qtrs not hu in rooming or
                boarding house
            09.Unit not perm in trans. hotel,
                motel, etc.
            10. Tent or trailer site
            11. Student quarters in college
                dormitory
            12. Other not HU
D H_TYPEBC 2 33 (00:19)
    Item 15.-Type B/C
U H HHTYPE = 3
```



```
        1. Demolished
        12. House or trailer moved
        13. Outside segment
        4 . Converted to perm business
        or storage
            5.Merged
            16. Condemned
            . Built after April 1, }198
            19.Other
```

D H_TENURE $135 \quad(0: 3)$
U H_HHTYPE $=1$. Not in universe
1. Owned or being bought
2. Rent
3. No cash rent
H_TELHHD 1 36 (0:2)
Telephone in household
U H_ HHTYPE $=1$
0 . Not in universe (non-interview)
1 . Yes
2 . No
2 .No



DATA
SIZE BEGIN RANGE



```
*********************************************
```

    Household Income Recipiency and Values
    *********************************************
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
Source of Income
Wages and Salaries
*********************************************
$\begin{array}{llll}D & H I N C\end{array} \quad 1 \quad 90 \quad(0: 2)$
Rēcode - Wage and Salary
$\cup H_{-}$HHTYPE $=1$
$V$ O. Not in universe
1. Yes
2.No
D HWSVAL $7 \quad 91 \quad(0000000: 3899961)$
Recode - HHLD income - Wages and
Salaries
$\cup \mathrm{HINC}$ WS $=1$
$V 0000000$. None or not in universe
Dollar amount
Source of Income
Self-Employment (Nonfarm)
$\begin{array}{lllll}\text { D HINCSE } & 1 & 98 & (0: 2)\end{array}$
U H_ HHTYPE = 1
Recode - Own business self-employment
$V \quad 0$. Not in universe
$\begin{array}{ll}V & 1 . \text { Not } \\ V & 2 . Y e s\end{array}$
D HSEVAL 7 (.389961:3899961)
Recode - HHLD income - self employment
income
U HINC SE = 1
$0 \overline{0} 00000$. None or not in universe
Neg Amt Income (loss)
Pos Amt. Income
Source of Income
Self-Employment farm
*********************************************
. No
*********************************************
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$

D HINC_FR $106 \quad 10: 2)$
Rēcode - Farm self-employment
$\cup H_{-}$HHTYPE $=1$
$\begin{array}{lll}V & 0 & \text { Not in universe } \\ V & 1 & \text { Yes }\end{array}$
D HFRVAL $7 \quad 107$ (.389961:3899961)
Recode - HHLD income - Farmincome
U HINCFR $=1$
$\checkmark \quad 0000000$. None or not in universe
v Neg Amt. Income (loss)
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
Source of Income
Unemployment Compensation
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
D HINCUC $1 \quad 114 \quad(0: 2)$
Rēcode - Unemployment compensation
benefits
U H_HHTYPE = 1
V O Not in universe
$\begin{array}{ll}V & 1: Y e s \\ V & 2: N o\end{array}$
D HUCVAL $7 \quad 115 \quad(0000000: 3899961)$
Recode - HHLD income - Unemployment
compensation
U HINC UC = 1
$\checkmark 0000000$. None or not in universe
. Dollar amount
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
Source of Income
Worker's compensation
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
D HINCWC 1
Rēcode - Worker's compensation
$\cup$ H_HHTYPE $=1$

Source of Income
Social Security
D HSS YN $1 \quad 130 \quad(0: 2)$
Recode - Social Security payments
U H_HHTYPE = 1
$V^{\circ} \mathrm{H}_{-}$. Not in universe
$\begin{array}{ll}\text { V } & \left.\begin{array}{ll}\text {. Not } \\ V & \text { Yes } \\ V & 2\end{array}\right) \text { No }\end{array}$
D HSSVAL $\quad 7 \quad 131 \quad(0000000: 1169961)$
Recode. HHLD income. Social Security
U HSS YN $=1$
$V \quad \overline{0} 000000$. None or not in universe
Dollar amount


## DATA

## SIZE BEGIN RANGE




DATA


## DATA

SIZE BEGIN RANGE

| D | HUNDER18 | 279 | (00:39) |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Recode | Number of | persons i | HHLD |
|  | under age | 18 |  |  |
| U | H HHTYPE = 1 |  |  |  |
| V | 00 | None |  |  |
| V | 01-39 | Number per | sons unde | 18 |

D HTOP5PCT $1 \quad 281 \quad(0: 2)$
Recode - Household income percentiles
U H_HHTYPE = 1
$V \quad 0$. Not in universe (group quarters)

1. In top 5 percent
2. Not in top 5 percent

D HPCTCUT 2282 (00:20)
Recode - HHLD income percentiles
National rank
U H_HHTYPE = 1
$V \quad 00$. Not in universe (group quarters)
01 . Lowest 5 percent
02 . Second 5 percent
20. Top 5 percent

D FILLER 3284
Filler
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *$
March Supplement Household Weight
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
 U H_HHTYPE = 1




## FAMILY RECORD



8-10


## DATA

SIZE BEGIN RANGE
related subfamilies are a part of the primary family and usually their poverty
status comes from the primary family) U F_TYPE = 3 V-00000. Not in related subfamilies 40000 .
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
Family Income Recipiency and Values
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
Source of Income
Wages and Salaries
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
D FINCWS $1 \quad 47$ (1:2)
Wage and salary
$V 1$ Yes
V 2 .No
D FWSVAL $7 \quad 48 \quad(0000000: 3899961)$
Family income - wages and salaries
U FINCWS $=1$
$V$. Dollar amount

Source of Income
Self-Employment (Nonfarm)
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
D FINC SE $\underset{\text { Own business self.employment }}{1}$
U All families
$\begin{array}{ll}V & 1 \\ V & \text { Yes }\end{array}$
D FSEVAL $7 \quad 56 \quad(.389961: 3899961)$
Family income - self employment income
U FINC SE = 1
$\checkmark \quad 0000000$. None or not in universe
$V$ Neg Amt.Income (loss)
V Pos Amt. Income

$$
* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~
$$

Source of Income
Self-Employment Farm
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
D FINC FR $1 \quad 63$ (1:2)
Färm self-employment
U All families

| $V$ | 1 |
| :--- | :--- |
| $V$ | Yes |

D FFRVAL $7 \quad 64 \quad(.389961: 3899961)$
Family income - Farm income
$U F I N C F R=1$
$\begin{array}{lll}V & 0000000 \text {. None or not in universe } \\ V & \text { Neg Amt. Income (loss) }\end{array}$
$V$ Pos Amt Income
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
Source of Income
Unemployment Compensation
*********************************************
$\begin{array}{cccc}\text { D FINC UC } & 1 & 71 & (1: 2) \\ \text { Uñemployment } & \text { compensation }\end{array}$
U All families
$\begin{array}{ll}V & 1 \\ V & \text { Yes }\end{array}$

```
D FUCVAL 7 72 (0000000:3899961)
    Family income - Unemployment
    compensation
U FINC UC = 1
V 0000000. None or not in universe
                            Dollar amount
************************************************
    Source of Income
    Worker's Compensation
************************************************
D FINC WC 1 1 79 (1:2)
    Wörker's compensation
U All families
V % 1.Yes
D FWCVAL 7 80 (0000000:3899961)
    Family income . Worker's compensation
UFINC WC = 1
V 00000000. None or not in universe
V DolIar amount
    Source of Income
    Social Security
D FINC_SS 1 87 (1:2)
    Social Security Benefits
U All families
V 1 Yes
D FSSVAL 7 88 (0000000:1169961)
    Family income. Social Security
U FINC SS = 1
V 0000000. None or not in universe
V .Dollar amount
************************************************
    Source of I ncome
    Supplemental Security
************************************************
D FINC SSI 1 95 (1:2)
    Supplemental Security Benefits
U Al| families
V llol
D FSSIVAL 6 96 (000000:389961)
    Family income - Supplemental Security
    I ncome
U FINC_SSI = 1
V O.None
V Dol|ar amount
**************************************************
    Source of Income
    Public Assistance or Welfare
**************************************************
D FINC_PAW 1 102 (1:2)
    Pūblic assistance or welfare benefits
U Al| families
V llol
D FPAWVAL 6 103 (000000:779961)
    Family income - public assistance
8-12
```



DATA DICTIONARY (Family Record)


## DATA

SIZE BEGIN RANGE


Source of Income Child support

```
D FINC CSP 1 173 (1:2)
```

    Child support payments
    UAll families
$\begin{array}{ll}V & 1 \\ V & 2 \text { Yes } \\ V\end{array}$
D FCSPVAL $7 \quad 174$ (0000000:3899961)
Family income - Child support
U FINCCSP = 1
V 0000000 . None or not in universe
D FILLER 8181
Filler
Source of Income
Financial Assistance
D FINC FIN $1 \quad 189 \quad(1: 2)$
All fancia assistance payments
UAll families
$\begin{array}{ll}V & 1 . Y e s \\ V & 2 . N o\end{array}$
D FFINVAL $\quad 7 \quad 190$ ( $0000000: 3899961)$
Family income - Financial assistance
income
V 0000000. None or not in universe
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
Source of Income
Other income
D FINC_OI $197 \quad$ (1:2)
All herilicome payments
UAll families
$\begin{array}{ll}V & 1 . Y e s \\ V & 2 . N o\end{array}$
D FOIVAL $\quad 7 \quad 198 \quad(0000000: 3899961)$
Family income - Other income
U FINC=OI = 1
V 0000000 . None or not in universe
. Dollar amount
Family Summary Income Values and Recodes
*********************************************
D FTOTVAL $8 \quad 205 \quad(-389961: 23399766)$
Total family income
U All families
V 00000000 . None or not in universe
$\begin{array}{llll}V & \text { Neg Amt. Income (loss) } \\ V & \text { Pos Amt }\end{array}$
D FEARNVAL 8 213 (. $389961: 11699883)$
Total family earnings
U FINC WS, FINC SE OR FINC FR = 1
V 00000000. None or not in universe
Pos Amt . Income


## PERSON RECORD





## DATA

## SIZE BEGIN RANGE

Child of householder:
Under 18, single (never married):
03 . Reference person of subfamily
04 . Not in a subfamily
Under 18, ever-married:
05 . Reference person of subfamily
06 . Spouse of subfamily reference person
07 . Not in a subfamily
18 years and over, single (never married):

08 . Head of a subfamily
09 . Not in a subfamily
18 years and over, ever-married:
10. Reference person of subfamily
11. Spouse of subfamily reference person
12. Not in a subfamily 13.22. Not used

Grandchild of householder:
Under 18, single (never married):
23. Reference person of subfamily
24. Child of a subfamily

25 . Not in a subfamily
Under 18, ever-married:
26 . Reference person of subfamily
27. Spouse of subfamily reference person
28. Not used
29. Not in a subfamily

18 years and over, single (never married):

30 . Reference person of a subfamily
31. Not in a subfamily

18 years and over, ever-married:
32. Reference person of subfamily
33. Spouse of subfamily reference person
34 . Not in a subfamily
Other relative of householder:
Under 18, single (never married):
35. Reference person of subfamily
36. Child of subfamily reference person
37 , Not in a subfamily Under 18, ever-married:
38. Reference person of subfamily
39. Spouse of subfamily reference person
40 . Not in a subfamily
18 years and over, single (never
married):
41. Reference person of a subfamily
42. Not in a subfamily

18 years and over, ever-married:
43. Reference person of subfamily

44 . Spouse of subfamily reference person
45 . Not in a subfamily
In unrelated subfamily:
46 . Reference person of unrelated subfamily
47 . Spouse of unrelated subfamily . reference person
48. Child < 18, single (never. married) of unrelated subfamily - reference person

Not in a family:
49. Nonfamily householder
50. Secondary individual

51 . In group quarters
D PARENT $1 \quad 43 \quad(0: 4)$
Family members under 18 (excludes reference person and spouse if under 18.)

| $V$ | 0 . Not in universe |
| :--- | ---: |
| $V$ | Presence of parents |
| $V$ | 1 . Both parents present |
| $V$ | 2 . Mother only present |
| $V$ | 3. Father onlypresent |
| $V$ | 4. Neither parent presen |



DATA DICTIONARY (Person Record)

|  | TA | SIZE BEGIN RANGE |
| :---: | :---: | :---: |
| V | 1 | Biological |
| V | 2 | Step |
| V | 3 | Adopted |
| D$V$$V$$V$ | PEDADTYP <br> Demograp | ${ }^{2} \begin{gathered} 58 \\ \text { hics type of } \end{gathered} \frac{1: 3)}{}$ |
|  | -1 | No Father present |
|  | 1 | Biological |
|  | 2 | Step |
|  | 3 | Adopted |
| D | PEAFEVER Did you the U.S | $260 \quad(-1: 2)$ <br> ever serve on active duty in Armed Forces? |
| U | A_AGE great | er than or equal to 17 |
| V | 1 | Not in universe |
| V | 1 | Yes |
| V | 2 | No |
| D | PEAFWHN1 When did | $\begin{array}{lc} 2 & 62 \\ \text { vou serve? } & (-1: 9) \end{array}$ |
|  | When did PEAFEVER=1 | you serve? |
| V | 1 | Not in universe |
| V | 1 | September 2001 or later |
| V | 2 | August 1990 to August 2001 |
| V | 3 | May 1975 to July 1990 |
| V | 4 | Vi etnam Era (August 1964 to |
| V |  | April 1975) |
| V | 5 | February 1955 to July 1964 |
| V | 6 | Korean War (July 1950 to |
| V |  | . January 1955) |
| V |  | . January 1947 to June 1950 |
| V | 8 | . World War II (December 1941 |
| V |  | to December 1946) |
| V | 9 | November 1941 or earlier |
| D | PEAFWHN2 When did | $\begin{array}{ll} 2 & 64 \\ \text { you serve? } \end{array}$ |
| U PEAFEVER=1 |  |  |
| V | 1 | Not in universe |
| V | 1 | September 2001 or I ater |
| V | 2 | August 1990 to August 2001 |
| V | 3 | May 1975 to July 1990 |
| V | 4 | Vietnam Era (August 1964 to |
| V |  | April 1975) |
| V | 5 | February 1955 to July 1964 |
| V | 6 | Korean War (July 1950 to |
| V |  | anuary 1955) |
| V | 8 | January 1947 to June 1950 |
| V | 8 | World War II (December 1941 |
| V |  | to December 1946) |
| V | 9 | November 1941 or earlier |
| D | PEAFWHN3 | 266 (-1:9) |
|  | When did | you serve? |
| U | PEAFEVER=1 |  |
| V | -1 | Not in universe |
| V | 1 | September 2001 or I ater |
| V | 2 | August 1990 to August 2001 |
| V | 3 | May 1975 to July 1990 |
| V | 4 | Vietnam Era (August 1964 to |
| V |  | April 1975) |
| V | 5 | February 1955 to July 1964 |
| V | 6 | - Korean War (July 1950 to |
| V |  | . January 1955) |
| , | 7 | January 1947 to June 1950 |
| V | 8. | . World War II (December 1941 |
| V |  | to December 1946) |
| V | 9. | . November 1941 or earlier |



## DATA DICTIONARY (Person Record)



```
V 4.Labor dispute
D A_PAYABS 1 167 (0:3)
    Is ... receiving wages or salary for
    any of the time off | ast week
    VPEMLR = 2
        O.Not in universe or children and
                Armed Forces
            1.Yes
            2.No
            3.Self-employed
D PEIOIND 4 168 (0000:9890)
    Industry
    See Appendix A for list of legal codes
U CLSWKR = 1.7
v 0000. Not in universe or children
    0170-9890.Legal code
D PEIOOCC 4 172 (0010:9840)
    Occupation
    See Appendix B for list of I egal codes
U CLSWKR = 1.7
V -001. Not in universe or children
    0010.9840.Legal code
D A_CLSWKR % 1 176 (0:8)
U PEMLR=1-4 or H_MIS=4 or 8 and PEMLR=5-7
V O.No\overline{t}
                    - Armed Forces
            1.Private
            2. Federal government
            3.State government
            4.Local government
            5.Self-employed-incorporated
            6.Self-employed-not incorporated
            7. Without pay
            8. Never worked
D A_WKSLK 3 177 (000:999)
- Duration of unemployment
U PEMLR=3 Or 4
            -1.Not in universe
            000.Children or Armed Forces
            001-999 . Entry
D A_WHENL) 1 180 (0:5)
    When did ... last work?
U PEMLR = 4
```



```
        O. Not in universe or children and
        Nat
        1.n last 12 months
        2. More than }12\mathrm{ months ago
        5 . Never worked at all
```




8-22


DATA
D NWLKWK $\quad \begin{aligned} & 2 \\ & \text { Item } 31 \text { How may different weeks }\end{aligned}$
was ... looking for work or on layoff?
U NWLOOK = 1
$\checkmark \quad 00$. Not in universe
01.1 week
52.52 weeks

D RSNNOTW $1 \quad 257 \quad(0: 6)$
Item 32 . What was the main
reason... did not work in 20..?
U WORKYN = 2
$V$
$V$
$V$
$V$
$V$
$V$
$V$

0 . Not in universe
. Retired
3. Taking care of home or family
4. Going to school
5. Could not find work

6 . Other
D WKSWORK $2258 \quad$ (00:52)
Item 33 - During 20.. in how many weeks
did... work even for a few hours
include paid vacation and sick leave
as work.
U WORKYN = 1

| $V$ | 00 | Not in universe |
| :--- | :--- | :--- |
| $V$ | 01.1 week |  |

52.52 weeks

D WKCHECK $1 \quad 260 \quad(0: 3)$
Item 34 - Interviewer check item -
Number of weeks in item 34 is:
U WORKYN = 1
V
V
V
V
D LOSEWKS $1 \quad 261 \quad(0: 2)$
Item 35 Did ... Iose any full weeks of
work in 20.. because was on layoff from
a job or lost a job?
U 50 or 51 in WKSWORK
$\begin{array}{ll}V & 0 \\ V & 1, \text { Not } \text { in universe } \\ V & 2, \text {. No }\end{array}$
V 2.No
D LKNONE 1 262 (0:1)
Item 36 - You said... worked about
(entry in item 33) weeks in 20.. How
many of the remaining ( 52 minus entry in
item 33) weeks was... Iooking for work
or on layoff from a job?
U 1 to 51 in WKSWORK
$\checkmark \quad 0$. Not in universe
$V \quad 1$. No weeks looking for work or on
D LKWEEKS $2263 \quad(00: 51)$
Item 36 . Weeks was ... Iooking for
work or on layoff from a job?
U 1 to 51 in WKSWORK
$V \quad 00$. Not in universe
01.01 weeks
51.51 weeks


8-24

```
D PTRSN 1 274 (0:4)
    Item 45 . What was the main reason ...
    worked less than 35 hours per week?
U PTYN = 1 or HRCHECK = 1
V O.Not in universe
            0.Not in universe 
            2.Wanted part time
            3.SIack work
            4.Other
            Work experience recodes
************************************************
```



```
WEWKRS 1 277 (0:5)
    Recode - Worker/nonworker recode .
    weeks worked last year
UAll adults
V O Not in universe
    Full year worker
                1. Full t ime
        2.Part time
    Part year worker
        3.Full time
        4. Part time
        5.Nonworker
D WELKNW 1 278 (0:7)
    Recode - Worker/nonworker recode .
    weeks l ooking for nonworkers
U Al| adults
```



DATA DICTIONARY (Person Record)




DATA
V
V
V

SIZE BEGIN RANGE

D FILLER $16 \quad 336$ (0:1)
Filler for 5 -year migration
Source of income .- earnings .- items
48athrough 49 b ... persons 15 + years
***********************************************
$\begin{array}{llll}\text { D ERN-YN } & 1 & 352 & (0: 2)\end{array}$
Earnings from longest job recode
Earnings from employer or net earnings
from business/farmafter expenses from
Iongest job during 20 .
0 . Not in universe
1. Yes
2 . No
D ERN-SRCE $1353 \quad(0: 4)$
Earnings recode
Source of earnings from longest job.
U ERN_YN = 1
$V$ O Not in universe

1. Wage and sal ary
Self employment
2. Farm self employment
4 . Without pay
$\begin{array}{llll}\text { D ERN OTR } & 1 & 354 & (0: 2)\end{array}$
Ttem 49a. Did... earn money from other
work he/she did during 20..?
$\checkmark \quad 0$. Not in universe
$\begin{array}{ll}V & 1: Y e s \\ V & 2 . N o\end{array}$
D ERNVAL $7 \quad 355 \quad(.99999: 999999)$
Ttem 48a \& b . How much did ... earn
from this employer before deductions
in 20..?
What was ... net earnings from this
businessifarm after expenses during
20..?
UERNYN = 1
000000 . None or not in universe
0.99999. Wages \& self-employment
9999999.
$\begin{array}{llll}D & \text { WAGEOTR } & 1 & 362 \quad(0: 2)\end{array}$
Item 49b - Other wage and salary earnings
$U E R N_{-} O T R=1$
$V$ ERN_OTR $=1$. Not in universe
$\begin{array}{ll}V & 1 . Y e s \\ V & 2\end{array}$
$\begin{array}{llll}\text { D WSAL YN } & 1 & 363 & (0: 2)\end{array}$
Rēcode
Any wage and salary earnings in ERN_YN
or WAGEOTR
U ERN_YN = 1 or WAGEOTR = 1
0 . Not in universe
1 . Yes
D WSAL_VAL $7 \quad 364$ (000000:9999999)
Rēcode - Total wage and salary earnings
(combined amounts in ERN_VAL, if
ERN_SRCE=1, and WS_VAL)
UERN_YN $=1$ or' WAGEOTR $=1$
```
V 000000. None or not in universe
    000001 - Wage and salary
    662169.
D WS_VAL 7 371 (0000000:9999999)
    -Item 49b - Other wage and salary
    earnings
U ERN_OTR = 1
V 000000. None or not in universe
V 000001..Wage and salary
    99999999.
D SEOTR 1 378 (0:2)
    Item 49b - Other work - Own business
    self-employment
UERN_OTR = 1
V ORN_ Not in universe
            0.Not (
D SEMP_YN 1 379 (0:2)
    Rēcode - Any own business self.
    employment in ERN_YN SEOTR
UERN_YN =1 Or SEOTR =1
V ERN_M = 0. Not in luniverse
D SEMP VAL 7 380 (-999999:9999999)
    ERN_YN=1 or SEOTR=1
    Totāl own business self-employment
    earnings (combi ned amounts in ERN_VAL,
    if ERN SRCE=2, and SE VAL)
        000000}\mathrm{ . None or not in universe
    .g9999.OWn business self employment
    9999999.
D SE_VAL 6 387 (-99999:999999)
    -Item 49b. Other work - Own business
    self-employment earnings
USEOTR=1
    000000.None or not in universe
    -99999.-.Own business self employment
D FRMOTR 1 393 (0:2)
    Item 49b. Farm self.employment
U ERN_OTR = 1
```



```
D FRSE_YN 1 394 (0:2)
    Any own farm self-employment in ERN_YN
    or FRMOTR
    UERN_YN=1 or FRMOTR = 1
V O. Not in universe
        l}\begin{array}{l}{0\mathrm{ . Not in universe}}\\{1}\\{2,Yes}\\{2,No}
D FRSE_VAL 7 395 (-999g9:9999g9g)
    Recode . Total amount of farm self.
    employment earnings (combined amounts
    employment earnings(combined amounts
U ERN_YN = \overline{1 Or FRMOTR =1}
    -000000. None or not in universe
    0.99999.F.Farmself employment
    9999999.
D FRM_VAL 6 402 (.99999:999999)
8-28
```



DATA DICTIONARY (Person Record)



V 2 . No
D VET VAL 5457 (00000:99999)
Ttem 60e . How much did... receive from veterans' administration during 20..?
U VET_YN = 1
$V \quad 00000$. None or not in universe 1-99999. Veterans' payments
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *$
Source of Income
Survivor's Income
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~+~$
$\begin{array}{llll}D & \text { SUR YN } & 1 & 462 \\ (0: 2)\end{array}$
Ttem 61b - Other than social security or VA benefits did... receive and income in 20.. from survivor or widow's pensions, estates, trusts, annuities or any other survivors benefits?
UP_STAT = 1 or 2

> 0 . Not in universe
> $\frac{1}{2}$. Yes
$\begin{array}{llll}\text { SUR SC1 } & 263 \quad(00: 10)\end{array}$
Ttem 61c . What was the source of this
income? Survivor's income Source 1 SUR_YN = 1

00 . None or not in universe
01 . Company or union survivor pension
02 . Federal government
03 . Us military retirement survivor pension
04 . State or ocal government survivor pension
05 . Us railroad retirement survivor pension
06 . Worker's compensation survivor
07 . Black Lung Survivor Pension
08 . Regular payments from estates . or trusts
09 . Regular payments from . annuities or paid-up Iife insurance
10. Other or don't know
$\begin{array}{llll}D & \text { SUR SC2 } & 265 \quad(00: 10)\end{array}$
Ttem 61d - Any other pension or
retirement income? survivor's income. Source 2 (See source types in SUR_SC1 above)
U SUR_YN = 1
D SUR VAL1 5467 (00000:99999)
Ttem 61e . how much did... receive from source 1 during 20..? (See SUR SC1) Survivor's income - Source 1

```
SUR_YN = 1
```

$\checkmark$ - 00000 . None or not in universe
00001 . Survivor's income. Source one 88489 .

D SUR VAL2 5472 (00000:99999)
Ttem 61g . How much did... receive
from source 2 (See SUR_SC2) During 20..? Survivor's income - Soūrce 2
$U$ SUR $Y N=1$
$\checkmark$ - 00000 . None or not in universe
V 00001. Survivor's income. Source two

Ttem 64c. What was the source of income
00 . Not in universe
01 . Worker's compensation
03 . Federal government disability
04 . Us military retirement
disability
05 . State or local gov't employee
disability
07. Accident or disability
08 . Black Lung miner's disability
09 . State temporary sickness
10 . Other or don't know
Ttem 64c. Any other disability income?
Disability income - Source 2
(See DIS_SC1 for sources of disability)
$U$ DI S_YN = 1
D DIS VAL1 5490 (00000:99999)
Item 64e . How much did... receive from
source 1 (See DIS_SC1) during 20 .

## DATA


V 000000. None or not in universe
V 00001 . Disability income
V 54708 .
D DIS_VAL2 $5 \quad 495 \quad(00000: 99999)$

$U$ DIS_SC2 = 1
$\checkmark \quad 00000$. None or not in universe
$V \quad 00001$. Disability income
35000 .
Rēcode total amount of disability income
received (combined amounts in DIS_VAL1
and DIS VAL2)
$000000^{-}$. None or not in universe
V 000001. Disability income
89708
Source of I ncome
Source of ncome
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
D RET YN 1 506 (0:2)
Ttem 65b - Other than social security
or VA benefits, did... receive any
pension or retirement income?
U P STAT= 1 or 2
$\begin{array}{ll}V & 0 \text { Not in universe } \\ V & 1 \\ V & \text { Yes }\end{array}$
D RET SC1 1 507 (0:8)
retirement income? Retirement income
Source 1
$U R E T$ YN $=1$
O. None or not in universe
2. Federal government retirement

```
V 
D RTMVAL 6 519 (000000:199999).
    Recode total amount of retirement income
    received (combined amounts in RET_VALI
    and RET VAL2)
V 00000'. None or not in universe
V 000001..Retirement income
    118933.
************************************************
    Source of Income
    Interest I ncome
************************************************
D INT YN Titem 66b l
    Ttem 66b - Did...fown any interest
    T-notes, IRAs, CDs, or other investments
    which pay interest?
U P_STAT = 1 or 2
loren
D INTVAL 5 526 (00000:99999)
    Ttem 66c . How much did ... receive in
    interest from these sources during
    20.., including small amounts credited
    to accounts
U INT_YN = 1
    -000000. None or not in universe
    00001. . Interest income
        55289.
```

    Source of Income
    Dividends Income
    $* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$

$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
Source of I ncome
Rent Income
$\begin{array}{llll}\text { D RNT YN } & 1 & 539 & (0: 2)\end{array}$
Ttem 68b . Did... own any I and,
property rented to others, or receive
8-32

| $\checkmark \quad 00000$. None or not in universe |  |  |
| :---: | :---: | :---: |
| 00001 . . Retirement income |  |  |
| V 54754 |  |  |
| D RTMVAL 6 519 (000000:199999) |  |  |
|  | Recode total | otal amount of retirement inco |
| received (combined amounts in RET_VAL1 and RET VAL21 |  |  |
|  |  |  |
| $\checkmark \quad 00000^{\prime}$. None or not in universe |  |  |
| 000001. . Retirement income |  |  |
| $V 118933$. |  |  |
| ********************************************* |  |  |
| Source of I ncome |  |  |
| ******************************************* |  |  |
|  |  |  |
| $\begin{array}{llll}\text { D INT YN } & 1 & 525 & (0: 2)\end{array}$ <br> Ttem 66b-Did... own any interest earning accounts, funds, savings bonds, T-notes, IRAs, CDs, or other investments which pay interest? |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| $\cup P^{\prime}$ STAT $=1$ or 2 |  |  |
| $\checkmark \quad 0$. Not in universe |  |  |
| $V 1 . Y e s$ |  |  |
| V 2 No |  |  |
| D INT VAL 5 526 (00000:99999) |  |  |
| Ttem 66c. How much did...receive in |  |  |
| interest from these sources during |  |  |
| 20--, including small amounts credited |  |  |
|  |  |  |
| NT YN = 1 |  |  |
| 000000 . None or not in universe |  |  |
| 00001. . Interest income |  |  |
| V | 528 |  |

*********************************************
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$


DATA DICTIONARY (Person Record)

```
    payments?
U P_STAT= 1% or Not in universe
D CSP VAL 5 555 (00000:99999)
    Ttem 70c. How much did...receive in
    child support payments
UCSP_YN = 1
    -00000. None or not in universe
    00001..Child support
        99999.
D FILLER 6iller 6 560
```

$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
Source of Income
Financial assistance
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
D FINYN $1 \quad 566 \quad(0: 2)$
Ttem 72b-Did... receive financial
assistance?
$\cup$ P_STAT $=1$ or 2
$\begin{array}{lll}V & & 0 \\ V & \text {. Not in universe } \\ V & 1 . \text { Yes } \\ & 2\end{array}$
D FINVAL $5 \quad 567$ (00000:99999)
Ttem 72c. How much did... receive in
financial assistance income during 20..?
U FIN_YN = 1
$\begin{array}{lll}V & 00000 \text {. None or not in universe } \\ V & 00001 . & \text {. Financial assistance income } \\ V & 99999 .\end{array}$
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
Source of Income
Other I ncome
D OI_OFF $2 \quad 572 \quad(00: 19)$
$\cup O 1 \_Y N=1$

| 00 | NIU |
| :---: | :---: |
| 01 | Social security |
| 02 | . Private pensions |
| 03 | . AFDC |
| 04 | . Other public assistance |
| 05 | . Interest |
| 06 | Dividends |
| 07 | . Rents or royalties |
| 08 | . Estates or trusts |
| 09 | State disability payments (worker's comp) |
| 10 | Disability payments (own insurance) |
| 11 | - Unemployment compensation |
| 12 | . Strike benefits |
| 13 | Annuities or paid up insurance policies |
| 14 | . Not income |
| 15 | . Longest job |
| 16 | - Wages or salary |
| 17 | . Nonfarm self-employment |
| 18 | . Farm self -employment |
| 19 | . Anything else |
| 20 | . Al i mony |


$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *$
Edited Health Insurance Items
All Persons


8-34

VA, or military health care?
U
V
V


D HI OWN 1 643 (0:2)
Item 75c - Was this health insurance
plan coverage in ...'s own name?
U HI YN=1

| $V$ | 0, Not in universe |
| :--- | :--- |
| $V$ | 1 Yes |
| $V$ | 2 .No |

D HIEMP 1 644 (0:2)
Item 75d. Was this health insurance
plan offered through...'s current or
former employer or union?
$U \mathrm{HIOWN}=1$

| $V$ | 0 | .Not in universe |
| :--- | :--- | :--- |
| $V$ | 1 | Yes |
| $V$ | 2 |  |

$\begin{array}{llll}\text { D HIPAID } & 1 & 645 & (0: 3)\end{array}$
Item 75e. Did...'s employer or union
pay for all, part, or none of the cost
of this health plan?
U HIEMP = 1

| V | 0 |
| :--- | :--- |
| $V$ | . Not in universe |
| $V$ | 2 |

$\begin{array}{llll}\text { D HI } & 1 & 650 & (0: 2)\end{array}$
Covered by a health plan provided through their current or former employer or union (policyholder).
U PRPERTYP $=2,3$

|  | O.NIU |
| :--- | :--- |
| $V$ | 1 |
| $V$ | Yes |
| $V$ | 2 |

D HITYP $1 \quad 651 \quad(0: 2)$
Health insurance plan type.

| $V$ | 0 .NIU |
| :--- | :--- |
| $V$ | $\frac{1}{2}$ Family plan |
| $V$ | . Self-only |

D DEPHI $\quad 1 \quad 652(0: 1)$
Covered by a health plan through
employer or union (dependent).
$\begin{array}{ll}V & 0 . N I U \\ V & 1\end{array}$

D HILIN1 2 653 (00:16)
Line number of policyholder, 1st
DATA DICTIONARY (Person Record)


Covered by the heal th plan of someone
0 . NIU
1 . Yes
2 .No
D CARE $1 \quad 668 \quad(0: 2)$
nsurance for persons
65 years old and over or persons with
disabilities.
0 . NI U
Did...'s former or current employer or
union pay for all, part, or none of the
0 . NI U
1.Al|
2. Part
2. Part
$\begin{array}{llll}D & \text { HI OUT } & 658 & (0: 2)\end{array}$
Employer or union plan covered someone
outside the household.
O.NIU
1. Yes
Covered by a plan that they purchased
directly, that is, a private plan not
related to current or past employment
(policyholder).
O.NIU
1. Yes
$\begin{array}{llll}\text { PRITYP } 1 & 660 \quad(0: 2)\end{array}$
Private health insurance plan type.
V O NIU
$\begin{array}{llll}\text { D DEPRIV } & 1 & 661 \quad(0: 1)\end{array}$
Covered by private plan not related to
O. No or NIU
1.Yes
Line number of policyholder, 1 st
private health insurance plan.
(Note: The policyholder is not in
universe for this item.)
V $\quad 0 . \mathrm{NIU}$
1-16.line number
$\begin{array}{llll}\text { D PILIN2 } & 2 & 664 & (00: 16)\end{array}$
Line number of policyholder, 2nd
private health insurance plan.
(Note: The policyholder is not in
Universe for this item.)
V 1-16. Ii ne number
D POUT $1 \quad 666 \quad(0: 2)$
Private plan covered someone outside
the household.

DATA DICTIONARY (Person Record)



## DATA

SIZE BEGIN RANGE



8-38
DATA DICTIONARY (Person Record)


## SIZE BEGIN RANGE

2. Don't know - no change

03 . Refused no change
10. Value to value
11. Blank to value
12. Don't know to value
13. Refused to value
20. Value to longitudinal value
21. Blank to Iongitudinal value
22. Don't know to longitudinal . value
23. Refused to longitudinal value
30. Value to allocated value long
31. Blank to allocated value long
32. Don't know to allocated value . Iong
33. Refused to allocated value long

40 . Value to allocated value
41. Blank to allocated value
42. Don't know to allocated value
43. Refused to allocated value

50 . Value to blank
52 . Don't know to blank
53. Refused to blank

PXAFWHN1
Allocation
flag for PEAFWH
PEAFEVER=1
-1. Not allocated
00 . Value. no change
01 . Blank. no change
02. Don't know - no change

03 . Refused - no change
10. Value to value
11. Blank to value
12. Don't know to value
13. Refused to value
20. Value to longitudinal value
21. Blank to longitudinal value
22. Don't know to longitudinal . value
23. Refused to longitudinal value
30. Value to allocated value long
31. Blank to allocated value long
32. Don't know to allocated value . Iong
33. Refused to allocated value long

40 . Value to allocated value
41. Blank to allocated value
42. Don't know to allocated value
43. Refused to allocated value

50 . Value to blank
52. Don't know to blank
53. Refused to blank

PXDISEAR 2877
Allocation FIag
-1. Not allocated
00 . Value . no change
01 . Blank - no change
02 . Don't know - no change
03 . Refused . no change
10 . Value to value
11. Blank to value
12. Don't know to value
13. Refused to value
20. Value to longitudinal value
21. Blank to longitudinal value
22. Don't know to longitudinal .value
23. Refused to longitudinal value

30 . Value to allocated value long
$\lll \lll \lll \lll$
31. Blank to allocated value long
32 . Don't know to allocated value
. Iong
33. Refused to allocated value long
40 . Value to allocated value
41. Blank to allocated value
42. Don't know to allocated value
43. Refused to allocated value
50 . Value to blank
52 . Don't know to blank
53. Refused to blank
D PXDISEYE 2 879
Allocation FI ag
Values same as PXDISEAR
D PXDISREM 2 881
Allocation FI ag
Values same as PXDISEAR
D PXDISPHY 2883
Allocation Flag
Values same as PXDISEAR
D PXDISDRS 2 885
Allocation Flag
Values same as PXDISEAR
D PXDI SOUT 2887
Allocation FIag
Values same as PXDISEAR
D PXNATVTY 2888 (0:53)
Allocation flag for PENATVTY
-1. Not allocated
00 . Value - no change
01 . Blank - no change
02. Don't know - no change
03 . Refused - no change
10 . Value to value
11. Blank to value
12. Don't know to value
13. Refused to value
20. Value to longitudinal value
21. Blank to longitudinal value
22. Don't know to longitudinal
value
23. Refused to longitudinal value
30. Value to allocated value long.
31. Blank to allocated value long.
32. Don't know to allocated value
Iong.
33. Refused to allocated value
. Iong.
40. Value to allocated value
41. Blank to allocated value
42. Don't know to allocated value
43. Refused to allocated value
50 . Value to blank
52. Don't know to blank
53. Refused to blank
D PXMNTVTY 2 891 (0:53)
Allocation fIag for PEMNTVTY
Same as PXNATVTY
D PXFNTVTY $2 \quad 893 \quad(0: 53)$
Allocation flag for PEFNTVTY
Same as PXNATVTY
$\begin{array}{lllll}D \\ P X I N U S Y R \quad 2 & 895 & (0: 53)\end{array}$
8-40
Allocation flag for PEINUSYR
Same as PXNATVTY

DATA DICTIONARY (Person Record)




## 8-42

DATA DICTIONARY (Person Record)

| dATA |  | SIZE BEGIN RANGE |  | DATA |  | SIZE BEGIN RANGE |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| V | 3 | Statistically matched at | Level 1 | V | 3 | Statistical | ally matched at | Level | 1 |
| V | 4 | Statistically matched at | Level 2 | V | 4 | Statistical | cally matched at | Level | 2 |
| D I _ SURYN |  | 1970 (0:1) |  | D I _ RETVL2 |  | 1984 | (0:4) |  |  |
| V - | 0 | No change or children |  | V | 0 | No allocat | (ion |  |  |
| V | 1 | Allocated |  | V | 1 | Allocated | from hot deck |  |  |
|  |  |  |  | V | 2 | Allocated | a loss |  |  |
| D I _SURSC1 |  | 1971 (0:1) |  | V | 3 | Statistica | cally matched at | Level |  |
| V | 0 | . No change or children |  | V | 4 | Statistica | ally matched at | Level | 2 |
| V | 1 | . Allocated |  |  |  |  |  |  |  |
|  |  |  |  | D I _ I NTYN |  | 1985 | (0:1) |  |  |
| D I _SURSC2 |  | 1972 (0:1) |  | V | 0 | No change | or children |  |  |
| V | 0 | No change or children |  | V | 1 | Allocated |  |  |  |
| V | 1 | . Allocated |  |  |  |  |  |  |  |
|  |  |  |  | D I _ I NTVAL |  | 1986 | (0:4) |  |  |
| D I _SURVLI |  | 1973 (0:4) |  | V | 0 | No allocat | ion |  |  |
| V | 0 | No allocation |  | V | 1 | Allocated | from hot deck |  |  |
| V | 1 | Allocated from hot deck |  | V | 2 | Allocated | a loss |  |  |
| V | 2 | Allocated a loss |  | V | 3 | Statistica | ally matched at | Level | 1 |
| V | 3 | Statistically matched at | Level 1 | V | 4 | Statistical | ally matched at | Level |  |
| V | 4 | Statistically matched at | Level 2 |  |  |  |  |  |  |
|  |  |  |  | D I_DIVYN |  | 1987 | (0:1) |  |  |
| D I _SURVL2 |  | $1.974 \quad(0: 4)$ |  | V | 0 | No change | or children |  |  |
| V | 0 | No allocation |  | V | 1 | Allocated |  |  |  |
| V | 1 | Allocated from hot deck |  |  |  |  |  |  |  |
| V | 2 | Allocated a loss |  | D I _ DI VVAL |  | 1988 | (0:4) |  |  |
| V | 3 | Statistically matched at | Level 1 | V | 0 | No allocat | ion |  |  |
| V | 4 | Statistically matched at | Level 2 | V | 1 | Allocated | from hot deck |  |  |
|  |  |  |  | V | 2 | Allocated | a loss |  |  |
| D I _ DISHP |  | 1975 (0:1) |  | V | 3 | Statistica | ally matched at | Level | 1 |
| V | 0 | No change or children |  | V | 4 | Statistical | ally matched at | Level | 2 |
| V | 1 | Allocated |  |  |  |  |  |  |  |
|  |  |  |  | D I_RNTYN |  | 1989 | (0:1) |  |  |
| D I _ DI SCS |  | 1976 (0:1) |  | V | 0 | No change | or children |  |  |
| V | 0 | No change or children |  | V | 1 | Allocated |  |  |  |
| V | 1 | Allocated |  |  |  |  |  |  |  |
|  |  |  |  | D I _ RNTVAL |  | 1990 | (0:4) |  |  |
| D I _ DISSC1 |  | 1977 (0:1) |  | V | 0 | No allocat | ion |  |  |
| V | 0 | No change or children |  | V | 1 | Allocated | from hot deck |  |  |
| V | 1 | Allocated |  | V | 2 | Allocated | a loss |  |  |
|  |  |  |  | V | 3 | Statistica | ally matched at | Level | 1 |
| D I _ DI SSC2 |  | 1978 (0:1) |  | V | 4 | Statistica | ally matched at | Level | 2 |
| V | 0 | No change or children |  |  |  |  |  |  |  |
| V | 1 | Allocated |  | D I E E P N |  | 1991 | (0:1) |  |  |
|  |  |  |  | V | 0 | No change | or children |  |  |
| D I _ DI SVLI |  | 1979 (0:4) |  | V | 1 | Allocated |  |  |  |
| V | 0 | No allocation |  |  |  |  |  |  |  |
| V | 1 | Allocated from hot deck |  | D I E ETYP1 |  | 1992 | (0:1) |  |  |
| V | 2 | Allocated a loss |  | V | 0 | No change | or children |  |  |
| V | 3 | Statistically matched at | Level 1 | V | 1 | Allocated |  |  |  |
| V | 4 | Statistically matched at | Level 2 |  |  |  |  |  |  |
|  |  |  |  | D I E ETYP2 |  | 1993 | (0:1) |  |  |
| D I _ DI SVL2 |  | 1980 (0:4) |  | V | 0 | No change | or children |  |  |
| V | 0 | . No allocation |  | V | 1 | Allocated |  |  |  |
| V | 1 | . Allocated from hot deck |  |  |  |  |  |  |  |
| V | 2 | Allocated a loss |  | D I _ OEDVAL |  | 1994 | (0:4) |  |  |
| V | 3 | . Statistically matched at | Level 1 | V | 0 | No allocat | ion |  |  |
| V | 4 | . Statistically matched at | Level 2 | V | 1 | Allocated | from hot deck |  |  |
|  |  |  |  | V | 2 | Allocated | a loss |  |  |
| D I _ RETYN |  | 1981 (0:1) |  | V | 3 | Statistica | ally matched at | Level | $\frac{1}{2}$ |
| V | 0 | . No change or children |  | V | 4 | Statistical | ally matched at | Level | 2 |
| V | 1 | Allocated |  |  |  |  |  |  |  |
|  |  |  |  | D I _ CSPYN |  | 1995 | (0:1) |  |  |
| D I _ RETSC1 |  | 1982 (0:1) |  | V | 0 | No change | or children |  |  |
| V | 0 | - No change or children |  | V | 1 | Allocated |  |  |  |
| V | 1 | . Allocated |  |  |  |  |  |  |  |
|  |  |  |  | D I _ CSPVAL |  | 1996 | (0:4) |  |  |
| D I _ RETVLI |  | 19883 (0:4) |  | V | 0 | No allocat | ion |  |  |
| V | 0 | No allocation |  | V | 1 | Allocated | from hot deck |  |  |
| , | 1 | Allocated from hot deck |  | V | 2 | Allocated | a loss |  |  |
| V | 2 | . Allocated a loss |  | V | 3 | Statistical | ally matched at | Level |  |

DATA DICTIONARY (Person Record)


```
DATA
                SIZE BEGIN RANGE
            .(elderly only)
    3.Missing in family with at least
    .one valid response
    4.Value changed to $0 because all
                    .family members are uninsured
    5.Logical imputation equal to $0
            .for elderly Medicare
            . enrollees, elderly uninsured,
            . non-elderly where entire
            .family is uninsured
D I _POTCVAL 1 1025 (0:1)
    I mputation item: POTC_VAL
    O .No
    1.Allocated
D I PMEDVAL 1 1026 (0:1)
    I mputation item: PMED_VAL
V O
D I_CHSPVAL 1 1027 (0:1)
    I mputation item: CHSP_VAL
v mputato.No
V 1.Allocated
D I _CHSPYN 1 1028 (0:1)
        I mputation item: CHSP_YN
            O .No
            1.Allocated
D I_CHELSEWYN 1 1029 (0:1)
        I mputation item: CHELSEW_YN
V O.NoO
D FILLER 20 1030
    Filler
D A_WERNTF 1 1050 (0:1)
    Current earnings - Weekly pay
    Topcoded flag
D A_HERNTF 1 1051 (0:1)
    Current earnings - Hourly pay
    Topcoded flag
D TCERNVAL 1 1052 (0:1)
    Earnings from employer or self.
    employment, topcoded flag
D TCWSVAL 1 1053 (0:1)
    Wage and salary income topcoded flag
D TCSEVAL 1 1054 (0:1)
    Nonfarm self employment income
    topcoded flag
D TCFFMVAL 1 1055 (0:1)
    Farm self employment income topcoded
    flag
D TSURVAL1 1. 1056 (0:1)
    Survivors income, source 1,
        Topcoded flag
V O. Not topcoded
V 1.Topcoded
D TSURVAL2 1 1057 (0:1)
    Survivors income, source 2,
    Topcoded flag
```

DATA DICTIONARY (Person Record)

## DATA

SIZE BEGIN RANGE
$V \quad 0$. Not topcoded
$V$ 1.Topcoded
D TDISVAL1 $1 \quad 1058 \quad(0: 1)$
Disability income, source 1,
Topcoded flag
$V \quad 0$ Not topcoded
1 . Topcoded
D TDISVAL2 $1059 \quad(0: 1)$
Disability income, source 2,
Topcoded flag
$V \quad$ O.Not topcoded
$V \quad 1$.Topcoded
D TRETVAL1 $1 \quad 1060 \quad(0: 1)$
Retirement income, source 1 ,
Topcoded flag
$V \quad 0$. Not topcoded
$V \quad 1$.Topcoded
D TRETVAL2 $1061 \quad(0: 1)$
Retirement income, source 2,
Topcoded flag
$V \quad 0$. Not topcoded
1. Topcoded
D TINT_VAL $1062 \quad(0: 1)$
Interest income
Topcoded flag
0 . Not topcoded
1. Topcoded
$\begin{array}{llll}\text { D TDIV VAL } & 1063 \quad(0: 1)\end{array}$
Dívidend income
Topcoded flag
O. Not topcoded
1. Topcoded
$\begin{array}{llll}\text { D TRNT_VAL } & 1064 \quad(0: 1)\end{array}$
Rēnt income
Topcoded flag
$V \quad 0$. Not topcoded
$V \quad 1$ Topcoded
$\begin{array}{llll}D & \text { TED VAL } & 1065 \quad(0: 1)\end{array}$
Education assistance
Topcoded flag
0 . Not topcoded
1. Topcoded
D TCSPVAL $1066 \quad(0: 1)$
Child support payments
Topcoded flag
$\checkmark \quad 0$. Not topcoded
$V \quad 1$.Topcoded
D FILLER 1067
Filler
D TFINVAL $1068 \quad 10: 1)$
Financial assistance
Topcoded flag
0 . Not topcoded
$\begin{array}{ll}V & 0 . \text { Not topcod } \\ V & 1 \text {. Topcoded }\end{array}$
D TOI VAL 1069
Ōther income
Topcoded flag
0 . Not topcoded
1 . Topcoded


| DATA |  | SIZE BEGIN RANGE | DATA |  | SIZE BEGIN RANGE |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V | 27 | Minnesota | D | M5 G_MTR4 | 11085 (1:9) |
| V | 28 | Mississippi | V | 1 | . Nonmover |
| V | 29 | Missouri | V | 2 | . Same county |
| V | 30 | Montana | V | 3 | . Different county, same state |
| V | 31 | . Nebraska | V | 4 | . Different state in Northeast |
| V | 32 | Nevada | V | 5 | . Different state in midwest |
| V | 33 | New Hampshire | V | 6 | . Different state in South |
| V | 34 | New Jersey | V | 7 | . Different state in west |
| V | 35 | . New Mexico | V | 8 | . Abroad, foreign country |
| V | 36 | . New York | V | 9 | . Not in universe (children under |
| V | 37 | . North Carolina | V |  | .five years old) |
| V | 38 | . North Dakota |  |  |  |
| V | 39 | . Ohio | M5 G1M5 GSAME |  | l $\begin{aligned} & 1 \\ & \text { mputation } \\ & \text { clag }\end{aligned}$ |
| V | 40 | . OkI a homa |  |  |  |
| V | 41 | . Or egon | V | 0 | . NIU, or not changed. |
| V | 42 | . Pennsylvania | V | 1 | - Assigned from householder. |
| V | 44 | . Rhode Island | V | 2 | . Assigned from spouse |
| V | 45 | South Carolina | V | 3 | - Assign from mother |
| V | 46 | South Dakota | V | 4 | . Assign from father |
| V | 47 | - Tennessee | V | 5 | . Allocated from matrix mob |
| V | 48 | . Texas |  |  | $2 \quad 1087(0 \cdot 10)$ |
| V | 49 | Ut ah | D I _ M5G2 ${ }_{\text {M5 G ST }}$ |  |  |
| V | 50 | - Vermont |  |  | imputation flag |
| V | 51 | - Virginia | V | 0 | - Ni U, or not changed. |
| V | 53 | - Washington | V | 1 | - Assigned from householder |
| V | 54 | . West Virginia | V | 2 | . Assigned from spouse |
| V | 55 | . Wisconsin | V | 3 | . Assigned from mother |
| V | 56 | . Wyoming | V | 4 | . Assigned from father |
| V | 96 | . Abroad | V |  | . Allocated from matrix M5G1 |
|  |  |  | V | 6 | . Allocated from matrix M5G2 |
| D M5 | DIV | 21080 (00:10) | V | 7 | . Allocated from M5G3 |
|  | Recode | - Census division of previous | V | 8 | . Allocated from M5G4 |
|  | residen | ce 5 years ago | V | 9 | . Allocated from M5G5 |
| V | 00 | . Not in universe (under 5 years | V | 10 | . Allocated from M5G6 |
| V |  | . old) |  |  |  |
| V | 01 | New England | D I M5G3 1 1089 (0:4) |  |  |
| V | 02 | Middle AtIantic |  | I mputat | ion flag |
| V | 03 | East North Central | V | 0 | . NIU, or not changed. |
| V | 04 | West North Central | V | 1 | . State and below assigned |
| V | 05 | South Atlantic | V | 2 | . County and below assigned |
| V | 06 | . East South Central | V | 3 | . MCD and below assigned |
| V | 07 | - West South Central | V | 4 | . Place only |
| V | 08 | . Mountain | V | 5 | . County in New York City |
| V | 09 | - Pacific | V |  | . assigned |
| V | 10 | . Aboard |  |  |  |
| $\begin{array}{lllll}\text { D M5G_MTR1 } & 1082 \text { (01:09) }\end{array}$ |  |  |  |  |  |
| V | 01 | Nonmover |  |  |  |
| V | 02 | CBSA |  |  |  |
| V | 03 | nonCBSA |  |  |  |
| V | 04 | 0 CBSA |  |  |  |
| V | 05 | to nonCBSA |  |  |  |
| V | 06 | O CBSA |  |  |  |
| V | 07 | - nonCBSA |  |  |  |
| V | 08 | universe (Children |  |  |  |
| V |  | years old) |  |  |  |
| V | 09 | Not identifiable |  |  |  |
| D M5 | _ MT R 3 |  |  |  |  |
| V | 1 |  |  |  |  |
| V | 2 | Same county |  |  |  |
| V | 3 | county, same state |  |  |  |
| V | 4 | state, same division |  |  |  |
| V | 5 | division, same region |  |  |  |
| V | 6 | $t$ region |  |  |  |
| V | 7 |  |  |  |  |
| V | 8 | Not in universe (children under |  |  |  |
| V |  | five years old |  |  |  |

## Glossary

## Subject Concepts

## Age

Age classification is based on the age of the person at his/her last birthday. The adult universe (i.e., population of marriageable age) is comprised of persons 15 years old and over for the Annual Social and Economic (ASEC) Supplement data and for CPS labor force data.

## Annuities

(See Income.)

## Armed Forces

Armed Forces members enumerated in off-base housing or on base with their families are included on the CPS ASEC file. In addition to demographic and family data, supplemental data on income and work experience for Armed Forces members are included.

## Base Weight

The constant weight assigned to the sample (inverse of the sampling fraction) which is adjusted to produce the final weight.

## Civilian Labor Force

(See Labor Force.)

## Class of Worker

This refers to the broad classification of the person's employer. On the ASEC file, these broad classifications for current jobs are private, government, self-employed, without pay, and never worked. Private and government workers are considered "wage and salary workers;" this classification scheme includes self-employed, incorporated persons in with "private" workers. For the longest job held last year, this class of worker scheme includes private; government by level/Federal, State, and local; self-employed incorporated, self-employed unincorporated or farm; and without pay. The wage and salary category for longest job held includes private, government (all levels), and self-employed incorporated.

## Dividends

(See Income)

## Duration of Unemployment

Duration of unemployment represents the length of time (through the current survey week) during which persons classified as unemployed are continuously looking for work. For persons on layoff, duration of unemployment
represents the number of full weeks since the termination of their most recent employment. A period of two weeks or more during which a person is employed or ceased looking for work is considered to break the continuity of the present period of seeking work. Average duration is an arithmetic mean computed from a distribution by single weeks of unemployment.

## Earners, Number of

The file includes all persons 15 years old and over in the household with $\$ 1$ or more in wages and salaries, or \$1 or more of a loss in net income from farm or nonfarm self-employment during the preceding year.

## Earnings Weight

Each person record in month-in- sample 4 and 8 contains an earnings weight for current earnings.

## Education

(See Level of School Completed.)

## Employed

(See Labor Force.)

## Energy Assistance Program

The Low-Income Home Energy Assistance Program provides financial assistance to qualified households to help them pay heating costs. The program is funded by the Federal government and administered by the States under broad guidelines. In some States a household may automatically be eligible for this program if the household receives (1) Aid to Families with Dependent Children, (2) Food Stamps, (3) Supplemental Security Income (SSI), and (4) certain Veterans' benefits.

The energy assistance questions were asked for the first time in 1982. In 2011, the question was revised to include assistance for cooling as well as heating expenses, and the reference period was expanded from: (a) receipts since October 1 of the previous year; to (b) receipts for the entire previous calendar year.

## Family

A family is a group of two persons or more (one of whom is the householder) residing together and related by birth, marriage, or adoption. All such persons (including related subfamily members) are considered as members of one family. Beginning with the 1980 CPS,
unrelated subfamilies (referred to in the past as secondary families) are no longer included in the count of families, nor are the members of unrelated subfamilies included in the count of family members.

## Family Household

A family household is a household maintained by a family (as defined above), and may include among the household members any unrelated persons (unrelated subfamily members and/or unrelated individuals) who may be residing there. 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 (See definition of Family).

## Family Weight

The weight on the family record is the March supplement weight of the householder or reference person. This weight on the primary family record should be used to tabulate the number of families.

## Farm Self-Employment Net Income

The term is defined as net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his own account, as an owner, as a renter, or as a sharecropper. Gross receipts include the value of all products sold, government crop loans, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc.

Operation expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farm hands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal income taxes), etc. The value of fuel, food, or other farm products used for household living is not included as part of net income. Inventory changes are considered in determining net income only when they are accounted for in replies based on income tax returns or other official records which reflect inventory changes.

## Final Weight

Used in tabulating monthly labor force items. This weight should be used when producing estimates from the basic CPS data. It should not be used to tabulate ASEC supplement data.

## Food Stamps

The Food Stamp Act of 1977 was enacted for the purpose of increasing the food purchasing power of eligible households through the use of coupons to purchase food. The Food and Nutrition Service of the U.S. Department of Agriculture (USDA) administers the Food Stamp Program through State and local welfare offices. The Food Stamp Program is the major national income support program which provides benefits to all low- income and low-resource households regardless of household characteristics (e.g., sex, age, disability, etc.). The questions on participation in the Food Stamp Program in the ASEC supplement were designed to identify households in which one or more of the current members received food stamps during the previous calendar year. Once a food stamp household was identified, a question was asked to determine the number of current household members covered by food stamps during the previous calendar year. Questions were also asked about the number of months food stamps were received during the previous calendar year and the total face value of all food stamps received during that period.

## Full-Time Worker

Persons on full-time schedules include persons working 35 hours or more, persons who worked 1-34 hours for noneconomic reasons (e.g., illness) and usually work full-time, and persons "with a job but not at work" who usually work full- time.

## Group Health Insurance Coverage

Civilian persons 15 years old and over who worked in the previous calendar year and who participated in group health insurance plans provided by the employer or union were asked whether part or all of the health insurance premiums were paid for by the union or employer and the extent of persons covered.

Additional questions were asked to determine if sample persons were covered by any other type of health insurance plan. These items are intended to measure retirees covered by continuing employer provided coverage and persons who purchased coverage on their own.

## Group Quarters

Group quarters are noninstitutional living arrangements for groups not living in conventional housing units or groups living in housing units containing nine or more persons unrelated to the person in charge.

## Head Versus Householder

Beginning with the March 1980 CPS, the Census Bureau discontinued the use of the terms "head of household" and "head of family." Instead, the terms "householder"
and "family householder" are used.

## Highest Grade of School Attended <br> (See Level of School Completed.)

## Hispanic Origin

Persons of Hispanic origin in this file are determined on the basis of a question asking if the person is Spanish, Hispanic, or Latino. If the response is "yes," a follow-up question determines a specific ethnic origin, asking to select their (the person's) origin from a "flash card" listing. The flash-card selections are Mexican, MexicanAmerican, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group.

## Hours of Work

Hours of work statistics relate to the actual number of hours worked during the survey week. For example, a person who normally works 40 hours a week but who is off on the Veterans Day holiday is reported as working 32 hours even though he is paid for the holiday.

For persons working in more than one job, the figures relate to the number of hours worked in all jobs during the week. However, all the hours are credited to the major job.

## Household

A household consists of all the persons who occupy a house, an apartment, or other group of rooms, or a room, which constitutes a housing unit. A group of rooms or a single room is regarded as a housing unit when it is occupied as separate living quarters; that is, when the occupants do not live with any other person in the structure, and when there is direct access from the outside or through a common hall. The count of households excludes persons living in group quarters, such as military barracks and institutions. Inmates of institutions (mental hospitals, rest homes, correctional institutions, etc.) are not included in the survey.

## Household Weight

Household weight is the March Supplement weight of the householder. This weight should be used to tabulate estimates of households.

## Householder

The householder refers to the person (or one of the persons) in whose name the housing unit is owned or rented (maintained) or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees. If the house is owned or rented jointly by a
married couple, the householder may be either the husband or the wife. The person designated as the householder on the file is the "reference person" on the CPS-260 control card to whom the relationship of all other household members, if any, is recorded.

## Householder With No Other Relatives in Household

 A householder who has no relatives living in the household. This is the entry for a person living alone. Another example is the designated householder of an apartment shared by two or more unrelated individuals.
## Householder With Other Relatives (Including Spouse) in Household

The person designated as householder if he/she has one or more relatives (including spouse) living in the household.

## Income

For each person in the sample who is 15 years old and over, questions are asked on the amount of money income received in the preceding calendar year from each of the following sources: (1) money wages or salary; (2) net income from nonfarm self-employment; (3) net income from farm self- employment; (4) Social Security or railroad retirement; (5) Supplemental Security Income; (6) public assistance or welfare payments; (7) interest (on savings or bonds); (8) dividends, income from estates or trusts, or net rental income; (9) veterans' payment or unemployment and workmen's compensation; (10) private pensions or government employee pensions; (11) alimony or child support, regular contributions from persons not living in the household, and other periodic income.

Although income statistics refer to receipts during the preceding year, the characteristics of the person such as age, labor force status, etc., and the composition of households refer to the time of the survey. The income of the household does not include amounts received by persons who are members of the household during all or part of the income year if these persons no longer reside with the household at the time of enumeration. On the other hand, household income includes amounts reported by persons who did not reside with the household during the income year but who were members of the household at the time of enumeration.

Data on consumer income collected in the CPS by the Census Bureau cover money income received (exclusive of certain money receipts such as capital gains) before payments for personal income taxes, Social Security, union dues, Medicare deductions, etc. Also, money
income does not reflect the fact that some households receive part of their income in the form of non-money transfers such as food stamps, health benefits, subsidized housing, and energy assistance; that many farm households receive non-money income in the form of rent free housing and goods produced and consumed on the farm; or that non-money income is received by some nonfarm residents that often takes the form of the use of business transportation and facilities, or full or partial contributions for retirement programs, medical and educational expenses, etc. These elements should be considered when com-paring income levels. Moreover, readers should be aware that for many different reasons there is a tendency in household surveys for respondents to under report their income. From an analysis of independently derived income estimates, it has been determined that wages and salaries tend to be much better reported than such income types as public assistance, Social Security, and net income from interest, dividends, rents, etc.

## Income Sources - Wages and Salary

Money wages or salary is defined as total money earnings received for work performed as an employee during the income year. It includes wages, salary, Armed Forces pay, commissions, tips, piece-rate payments, and cash bonuses earned, before deductions are made for taxes, bonds, pensions, union dues, etc. Earnings for self-employed incorporated businesses are considered wage and salary.

## Income Sources - Nonfarm Self-Employment

Net income from nonfarm self-employment is net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc. In general, inventory changes are considered in determining net income since replies based on income tax returns or other official records do reflect inventory changes. However, when values of inventory changes are not reported, net income figures exclusive of inventory changes are accepted. The value of saleable merchandise consumed by the proprietors of retail stores is not included as part of net income.

## Income Sources - Farm Self-Employment

Net income from farm self-employment is net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his own account, as an owner, as a renter, or as a sharecropper. Gross receipts include the value of all products sold, government crop loans, money received from the rental
of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc.

Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farm hands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income. In general, inventory changes are considered in determining net income only when they are accounted for in replies based on income tax returns or other official records which reflect inventory changes; otherwise, inventory changes are not taken into account.

## Income Sources - Social Security

Social Security includes Social Security pensions and survivors' benefits, and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance and railroad retirement insurance checks from the U.S.
Government. "Medicare" reimbursements are not included.

## Income Sources - Supplemental Security Income

Supplemental Security Income includes payments made by Federal, State, and local welfare agencies to low income persons who are (1) aged (65 years old and over), (2) blind, or (3) disabled.

## Income Sources - Public Assistance

Public assistance or welfare payments include public assistance payments such as Aid to Families with Dependent Children and general assistance.

## Income Sources - Interest and Dividends

Interest, dividends, income from estates or trusts, net rental income or royalties include dividends from stockholdings or membership in associations, interest on savings or bonds, periodic receipts from estates or trust funds, net income from rental of a house, store, or other property to others, receipts from boarders or lodgers, and net royalties.

## Income Sources - Unemployment Compensation

Worker's Compensation, and Veterans' Payments. Unemployment compensation, veterans' payments, or worker's compensation includes: (1) unemployment compensation received from government unemployment insurance agencies or private companies during periods of unemployment and any strike benefits received from union funds; (2) money paid periodically by the Veterans Administration to disabled members of the Armed Forces or to survivors of deceased veterans,
subsistence allowances paid to veterans for education and on-the-job training, as well as so-called "refunds" paid to ex-servicemen as GI insurance premiums; and (3) worker's compensation received periodically from public or private insurance companies for injuries incurred at work. The cost of this insurance must have been paid by the employer and not by the person.

## Income Sources - Private and Government Pensions and Annuities

Many employers and unions have established pension program their employees so that upon retirement the employee will receive regular income to replace his/her earnings. Many of these programs also provide income to the employees if he/she becomes severely disabled, or to his/her survivors if the employee dies. Other types of retirement income include annuities and paid up life insurance policies. Some people purchase annuities which yield a set amount over a certain number of years. Other people may convert their paid up life insurance policy into an annuity after they retire.

## Income Sources - Alimony and Child Support

Alimony is money received periodically from a former spouse following a divorce or separation. Child support is money received from a parent for the support of their children following a divorce or legal separation. Money received from relatives, other than the parent, or friends is not considered as child support.

## Receipts Not Counted As Income

Receipts from the following sources are not included as income: (1) money received from the sale of property, such as stocks, bonds, a house, or a car (unless the person is engaged in the business of selling such property, in which case the net proceeds is counted as income from self-employment); (2) withdrawals of bank deposits; (3) money borrowed; (4) tax refunds; (5) gifts; and (6) lump-sum inheritances of insurance payments.

## Industry, Occupation, and Class of Worker (I\&O) - Current Job (basic data)

For the employed, current job is the job held in the reference week (the week before the survey). Persons with two or more jobs are classified in the job at which they worked the most hours during the reference week. The unemployed are classified according to their latest full-time job lasting two or more weeks or by the job (either full-time or part-time) from which they were on layoff. The I\&O questions are also asked of persons not in the labor force who are in the fourth and eighth months in sample and who have worked in the last five years. The occupation/industry classification system for the 2000 Census was used to code CPS data beginning with the January 2003 file. See Table 1 below; the occupation classifications underwent revisions in 2011, to make them consistent with Census 2010.

Table 1

| Subject |  | Current or Most Recent Full-Time Job | Longest Job Last Year (Work Exp) |
| :---: | :---: | :---: | :---: |
|  |  | Character Position |  |
| Industry | 4 digit detailed | P 168-171 | P 292-295 |
|  | 2-digit detailed | P 209-210 | P 287-288 |
|  | (Recode) |  |  |
|  | Major Group Recode | P 207-208 | P 289-290 |
| Occupation | 4-digit detailed | P 172-175 | P 296-299 |
|  | 2-digit detailed | P 213-214 | P 283-284 |
|  | (Recode) |  |  |
|  | Major Group Recode | P 211-212 | P 285-286 |
| Class of Worker |  | P 176 | P 291 |
|  |  |  |  |

## Industry, Occupation, and Class of Worker- Longest Job (supplement data)

Longest job applies to the job held longest during the preceding year for persons who worked that year, without regard to their current employment status.

## Job Seekers

All unemployed persons who made specific efforts to find a job sometime during the
4-week period preceding the survey week.

## Keeping House

Persons are classified as keeping house if they engage in own housework. This is one of the "not in labor force" classifications employment status recode $(E S R)=4$.

## LFSR (Labor Force Status Recode)

This classification is available for each civilian 15 years old and over according to his/her responses to the monthly (basic) labor force items.

## Labor Force

Persons are classified as in the labor force if they are employed, unemployed, or in the Armed Forces during the survey week. The "civilian labor force" includes all civilians classified as employed or unemployed. The file includes labor force data for civilians age 15 and over. However, the official definition of the civilian labor force is age 16 and over.

## 1. Labor Force - Employed

Employed persons comprise (1) all civilians who, during the survey week did any work at all as paid employees or in their own business or profession, or on their own farm, or who work 15 hours or more as unpaid workers on a farm or a business operated by a member of the family; and (2) all those who have jobs but who are not working because of illness, bad weather, vacation, or labor- management dispute, or because they are taking time off for personal reasons, whether or not they are seeking other jobs. These persons would have an Labor Force Status Recode (LFSR) of 1 or 2 respectively in character 145 of the person record which designates "at work" and "with a job, but not at work." Each employed person is counted only once. Those persons who held more than one job are counted in the job at which they worked the greatest number of hours during the survey week. If they worked an equal number of hours at more than one job, they are counted at the job they held the longest.

## 2. Labor Force - Unemployed

Unemployed persons are those civilians who, during the survey week, have no employment but are available for work, and (1) have engaged in any specific job seeking activity within the past 4 weeks such as registering at a
public or private employment office, meeting with prospective employers, checking with friends or relatives, placing or answering advertisements, writing letters of application, or being on a union or professional register; (2) are waiting to be called back to a job from which they had been laid off; or (3) are waiting to report to a new wage or salary job within 30 days. These persons would have an LFSR code of 3 or 4 in the person record. The unemployed includes job leavers, job losers, new job entrants, and job reentrants.

## 2a. Unemployed - Job Leavers

Persons who quit or otherwise terminate their employment voluntarily and immediately begin looking for work.

## 2b. Unemployed - Job Losers

Persons whose employment ends involuntarily, who immediately begin looking for work, and those persons who are already /on layoff.

## 2c. Unemployed - New Job Entrants

Persons who never worked at a full-time job lasting two weeks or longer.

## 2d. Unemployed - Job Reentrants

Persons who previously worked at a full-time job lasting two weeks or longer but are out of the labor force prior to beginning to look for work.

## 3. Labor Force - Not in Labor Force

Included in this group are all persons in the civilian noninstitutional population who are neither employed nor unemployed. Information is collected on their desire for and availability to take a job at the time of the CPS interview, job search activity in the prior year, and reason for not looking in the 4 -week period prior to the survey week. This group includes discouraged workers, defined as persons not in the labor force who want and are available for a job and who have looked for work sometime in the past 12 months (or since the end of their last job if they held one within the past 12 months), but who are not currently looking because they believe there are no jobs available or there are none for which they would qualify. Such persons have an LFSR code of 7 in the person record.

Finally, it should be noted that the unemployment rate represents the number of persons unemployed as a percent of the civilian labor force 16 years old and over. This measure can also be computed for groups within the labor force classified by sex, age, marital status, race, etc. The job loser, job leaver, reentrant, and new entrant rates are each calculated as a percent of the civilian labor
force 16 years old and over; the sum of the rates for the four groups thus equals the total unemployment rate.

## Layoff

A person who is unemployed but expects to be called back to a specific job. If he/she expects to be called back within 30 days, it is considered a temporary layoff; otherwise, it is an indefinite layoff.

## Level of School Completed/Degree Received

These data changed on the March 1992 file. A new question, "What is the highest level of school ... has completed or the highest degree ... has received? Replace the old "highest grade attended" and "year completed" questions. The new question provides more accurate data on the degree status of college students. Educational attainment applies only to progress in "regular" school. Such schools include graded public, private, and parochial elementary and high schools (both junior and senior high), colleges, universities, and professional schools, whether day schools or night schools. Thus, regular schooling is that which may advance a person toward an elementary school certificate or high school diploma, or a college, university, or professional school degree. Schooling in other than regular schools is counted only if the credits obtained are regarded as transferable to a school in the regular school system.

## Looking for Work

A person who is trying to get work or trying to establish a business or profession.

## March Supplement Weight

The March supplement weight is on all person records and is used to produce "supplement" estimates; that is, income, work experience, migration, and family characteristic estimates.

## Marital Status

The marital status classification identifies four major categories: single (never married), married, widowed, and divorced. These terms refer to the marital status at the time of enumeration.

The category "married" is further divided into "married, civilian spouse present," "married, Armed Force spouse present," "married, spouse absent," "married, Armed Force spouse absent," and "separated." A person is classified as "married, spouse present" if the husband or wife is reported as a member of the household even though he or she may be temporarily absent on business or on vacation, visiting, in a hospital, etc., at the time of the enumeration. Persons reported as "separated"
included those with legal separations, those living apart with intentions of obtaining a divorce, and other persons permanently or temporarily estranged from their spouses because of marital discord.

For the purpose of this file, the group "other marital status" includes "widowed and divorced," "separated," and "other married, spouse absent."

## Medicare

The Medicare Program is designed to provide medical care for the aged and disabled. The Basic Hospital Insurance Plan (Part A) is designed to provide basic protection against hospital costs and related post-hospital services. This plan also covers many persons under 65 years old who receive Social Security or railroad retirement benefits based on long-term disability. Part A is financed jointly by employers and employees through Social Security payroll deductions. Qualified persons 65 years old and over who are not otherwise eligible for Part A benefits may pay premiums directly to obtain this coverage. The Medical Insurance Plan (Part B) is a voluntary plan which builds upon the hospital insurance protection provided by the basic plan. It provides insurance protection covering physicians' and surgeons' services and a variety of medical and other health services received either in hospitals or on an ambulatory basis. It is financed through monthly premium payments by each enrollee, and subsidized by Federal general revenue funds.

The Medicare question on the ASEC supplement attempted to identify all persons 15 years old and over who were "covered" by Medicare at any time during the previous calendar year. The term "covered" means enrolled in the Medicare Program. In order to be counted, the person did not necessarily have to receive medical care paid for by Medicare.

## Medicaid

The Medicaid Program is designed to provide medical assistance to needy families with dependent children, and to aged, blind, or permanently and totally disabled individuals whose incomes and resources are insufficient to meet the costs of necessary medical services. The program is administered by State agencies through grants from the Health Care Financing Administration of the Department of Health and Human Services. Funding for medical assistance payments consists of a combination of Federal, State, and in some cases, local funds.

Medicaid is a categorical program with complex eligibility rules which vary from State to State. There are two basic groups of eligible individuals: the categorically eligible and the medically needy. The major categorically eligible groups are all Aid to Families with Dependent Children (AFDC) recipients and most Supplemental Security Income (SSI) recipients. Other categorically eligible groups are (1) those who meet basic State cash assistance eligibility rules/aged, blind, disabled, needy single parents with children, and, in some States, needy unemployed parents with children, but who are not currently receiving money payments; and (2) needy persons who meet categorical eligibility standards but are institutionalized for medical reasons (e.g., low- income elderly persons in nursing homes). However, such institutionalized persons are not included in the CPS universe and, therefore, are not reflected in these statistics.

In roughly one-half of the States, coverage is extended to the medically needy/persons meeting categorical age, sex, or disability criteria, whose money incomes and assets exceed eligibility levels for cash assistance but are not sufficient to meet the cost of medical care. In such States, qualifying income and asset levels are usually above those set for cash assistance. Families with large medical expenses relative to their incomes and assets may also meet medically needy eligibility standards in these States.

The Medicaid question on the ASEC supplement attempted to identify all persons who were "covered" by Medicaid at any time during the previous calendar year. The term "covered" means enrolled in the Medicaid program, i.e., had a Medicaid medical assistance card, or incurred medical bills which were paid for by Medicaid. In order to be counted, the person did not have to receive medical care paid for by Medicaid.

After data collection and creation of an initial microdata file, further refinements were made to assign Medicaid coverage to children. In this procedure all children under 21 years old in families were assumed to be covered by Medicaid if either the householder or spouse reported being covered by Medicaid (this procedure was required mainly because the Medicaid coverage question was asked only for persons 15 years old and over). All adult AFDC recipients and their children, and SSI recipients living in States which legally require Medicaid coverage of all SSI recipients, were also assigned coverage.

## Mobility Status

The population of the United States, 15 years old and over, is classified according to mobility status on the basis of a comparison between the place of residence of each individual at the time of the ASEC supplement and the place of residence in March of the previous year.

The information on mobility status is obtained from the responses to a series of inquiries. The first of three inquiries is: "Was ___ living in this house one year ago?" If the answer was "No," the enumerator asked, "Where did $\qquad$ live on March 1, (last year)?" In classification, three main categories distinguish nonmovers, movers, and movers from abroad.

Nonmovers are all persons who are living in the same house at the end of the period as at the beginning of the period. Movers are all persons who are living in a different house at the end of the period than at the beginning of the period. Movers from abroad include all persons, either citizens or aliens, whose place of residence is outside the United States at the beginning of the period, that is, in an outlying area under the jurisdiction of the United States or in a foreign country. The mobility status for children is fully allocated from the mother if she is in the household; otherwise it is allocated from the householder.

## Month-In-Sample

The term is defined as the number of times a unit is interviewed. Each unit is interviewed eight times during the life of the sample.

## Never Worked

A person who has never held a full- time civilian job lasting two consecutive weeks or more.

## Nonfamily Householder

A nonfamily householder (formerly called a primary individual) is a person maintaining a household while living alone or with nonrelatives only.

## Nonfarm Self-employment Net Income

The term is defined as net money income (gross receipts minus expenses) from an individual's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc. In general, inventory changes are considered in determining net income; replies based on income tax returns or other official records do reflect inventory changes; however, when values of inventory changes are not reported, net income figures exclusive of inventory changes are
accepted. The value of saleable merchandise consumed by the proprietors of retail stores is not included as part of net income.

## Nonworker

A person who did not do any work in the calendar year preceding the survey.

## Nonrelative of Householder With No Own Relatives in Household

A nonrelative of the householder who has no relative(s) of his own in the household. This category includes such nonrelatives as a ward, a lodger, a servant, or a hired hand, who has no relatives of his own living with him in the household.

## Nonrelative of Householder With Own Relatives (Including Spouse) in Household

Any household member who is not related to the householder but has relatives of his own in the household; for example, a lodger, his spouse, and their son.

## Other Relative of Householder

Any relative of the householder other than his spouse, child (including natural, adopted, or step child), sibling, or parent; for example, grandson, daughter-in-law, etc.

## Own Child

A child related by birth, marriage, or adoption to the family householder.

## Part-Time, Economic Reasons

The item includes slack work, material shortages, repairs to plant or equipment, start or termination of job during the week, and inability to find full-time work. (See also Full-Time Worker.)

## Part-Time Other Reasons

The item includes labor dispute, bad weather, own illness, vacation, demands of home housework, school, no desire for full-time work, and full-time worker only during peak season.

## Part-Time Work

Persons who work between 1 and 34 hours are designated as working "part-time" in the current job held during the reference week. For the March supplement, a person is classified as having worked part-time during the preceding calendar year if he worked less than 35 hours per week in a majority of the weeks in which he worked during the year. Conversely, he is classified as having worked full-time if he worked 35 hours or more
per week during a majority of the weeks in which he worked.

## Part-Year Work

Part-year work is classified as less than 50 weeks' work.

## Pension Plan

The pension plan question on the ASEC supplement attempted to identify if pension plan coverage was available through an employer or union and if the employee was included. This information was collected for civilian persons 15 years old and over who worked during the previous calendar year.

## Population Coverage

Population coverage includes the civilian population of the United States plus approximately one million members of the Armed Forces in the United States living off post or with their families on post but excludes all other members of the Armed Forces. This file excludes inmates of institutions. The labor force and work experience data are not collected for Armed Forces members.

## Poverty

In this file, families and unrelated individuals are classified as being above or below the poverty level using a poverty index adopted by a Federal Interagency Committee in 1969 and slightly modified in 1981.

The modified index provides a range of income cutoffs or "poverty thresholds" adjusted to take into account family size, number of children, and age of the family householder or unrelated individual; prior to 1981, adjustments were also made on the basis of farmnonfarm residence and sex of the householder.

The impact of these revisions on the poverty estimates is minimal at the national level. The poverty cutoffs are updated every year to reflect changes in the Consumer Price Index. The average poverty threshold for a family of four was $\$ 12,091$ in 1985. For a detailed explanation of the poverty definition, see Current Population Reports, Series P-60, No. 238, Income, Poverty, and Health Insurance Coverage in the United States: 2009.

## Public Assistance

(See Income.)

## Public or Other Subsidized Housing

Participation in public housing is determined by two factors: program eligibility and the availability of housing. Income standards for initial and continuing
occupancy vary by local housing authority, although the limits are constrained by Federal guidelines. Rental charges, which, in turn, define net benefits, are set by a Federal statute not to exceed 30 percent of net monthly money income. A recipient unit can either be a family of two or more related persons or an individual who is handicapped, elderly, or displaced by urban renewal or natural disaster.

There are some programs through which housing assistance is provided to low-income families and individuals living in public or privately owned dwellings. Two of the more common types of programs in which Federal, State, and local funds are used to subsidize private sector housing are rent supplement and interest reduction plans. Under a rent supplement plan the difference between the "fair market" rent and the rent charged to the tenant is paid to the owner by a government agency. Under an interest reduction program the amount of interest paid on the mortgage by the owner is reduced so that subsequent savings can be passed along to low income tenants in the form of lower rent charges.

There were two questions dealing with public and low cost housing on the ASEC supplement questionnaire. The first question identifies residence in a housing unit owned by a public agency. The second question identifies beneficiaries who were not living in public housing projects, but who were paying lower rent due to a government subsidy. These questions differ from other questions covering noncash benefits in that they establish current recipiency status in March of the current year rather than recipiency status during the previous year.

## Race

Beginning in January 2003, revisions to race categories took effect. Respondents were allowed to report more than one race, making selections from a "flash-card". The six race groups are: White, Black or African American, American Indian or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, and Other race. The last category includes any other race except the five mentioned. Because of these changes, data on race are not directly comparable to previous files. Use caution when interpreting changes in the racial composition of the U.S. over time.

## Reentrants

Persons who previously worked at a full-time job lasting two weeks or longer but who are out of the labor force prior to beginning to look for work.

## Related Children

Related children in a family include own children and all other children in the household who are related to the householder by birth, marriage, or adoption. For each type of family unit identified in the CPS, the count of own children under 18 years old is limited to single (never married) children; however, "own children under 25 " and "own children of any age," include all children regardless of marital status. The totals include nevermarried children living away from home in college dormitories.

## Related Subfamily

A related subfamily is a married couple with or without children, or one parent with one or more own single (never married) children under 18 years old, living in a household and related to, but not including, the householder or spouse. The most common example of a related subfamily is a young married couple sharing the home of the husband's or wife's parents. The number of related subfamilies is not included in the number of families.

## School, Major Activity

A person who spent most
of his time during the survey week attending any kind of public or private school, including trade or vocational schools in which students receive no compensation in money or kind.

## School Lunches

The National School Lunch Program is designed to assist States in providing a school lunch for all children at moderate cost. The National School Lunch Act of 1946 was further amended in 1970 to provide free and reduced-price school lunches for children of needy families. The program is administered by the Food and Nutrition Service of the U.S. Department of Agriculture (USDA) through State educational agencies or through regional USDA nutrition services for nonprofit private schools. The program is funded by a combination of Federal funds and matching State funds.

All students eating lunches prepared at participating schools pay less than the total cost of the lunches. Some students pay the "full established" price for lunch (which itself is subsidized) while others pay a "reduced" price for lunch, and still others receive a "free" lunch. Program regulations require students receiving free lunches to live in households with incomes below 125 percent of the official poverty level. Those students receiving a reduced- price school lunch ( 10 to 20 cents per meal) live in households with incomes between 125 percent and

195 percent of the official poverty level. The data in this file, however, do not distinguish between recipiency of free and reduced-price school lunches.

The questions on the ASEC supplement provide a very limited amount of data for the school lunch program. Questions concerning the school lunch program were designed to identify the number of members 5 to 18 years old in households who "usually" ate a hot lunch. This defined the universe of household members usually receiving this noncash benefit. This was followed by a question to identify the number of members receiving free or reduced price lunches.

## Self-Employed

Self-employed persons are those who work for profit or fees in their own business, profession or trade, or operate a farm.

## Secondary Individuals

A roomer, boarder, or resident employee with no relatives in the household, or a group quarters member who has no relatives living with him/her.

## Stretches of Unemployment

A continuous stretch is one that is not interrupted by the person getting a job or leaving the labor market to go to school, to keep house, etc. A period of two weeks or more during which a person is employed or ceased looking for work is considered to break the continuity of the period of seeking work.

## Topcode

For confidentiality purposes, usual hourly earnings from the current job and earnings from the longest job are topcoded, i.e., cut off at a particular amount.

Refer to Appendix F for an explanation and topcode values of hourly earnings from the current job. Earnings from the longest job are collected during enumeration up to any amount; however, the amount is topcoded on the public use file. (See page 5-1 for more information.) From the supplement, total person's income is the sum of the amounts from the individual income types; total family income is the sum of the total persons income for each family member; total household income is the sum of the total income for each person in the household.

## Total Money Income

The term is defined as the arithmetic sum of money wages and salaries, net income from self-employment, and income other than earnings. The total income of a
household is the arithmetic sum of the amounts received by all income recipients in the household.

## Unable to Work

A person is classified as unable to work because of longterm physical or mental illness, lasting six months or longer.

## Unemployed

(See Labor Force.)

## Unemployment Compensation

(See Income.)

## Unpaid Family Workers

Unpaid family workers are persons working without pay for 15 hours a week or more on a farm or in a business operated by a member of the household to whom they are related by birth or marriage.

## Unrelated Individuals

Unrelated individuals are persons of any age (other than inmates of institutions) who are not living with any relatives. An unrelated individual may be (1) a nonfamily householder living alone or with nonrelatives only, (2) a roomer, boarder, or resident employee with no relatives in the household, or (3) a group quarters member who has no relatives living with him/her. Thus, a widow who occupies her house alone or with one or more other persons not related to her, a roomer not related to anyone else in the housing unit, a maid living as a member of her employer's household but with no relatives in the household, and a resident staff member in a hospital living apart from any relatives are all examples of unrelated individuals.

## Unrelated Subfamily

An unrelated subfamily is a family that does not include among its members the householder and relatives of the householder. Members of unrelated subfamilies may include persons such as guests, roomers, boarders, or resident employees and their relatives living in a household. The number of unrelated subfamily members is included in the number of household members but is not included in the count of family members.

Persons living with relatives in group quarters were formerly considered as members of families. However, the number of such unrelated subfamilies is so small that persons in these unrelated subfamilies are included in the count of secondary individuals.

## Veteran Status

If a person served at any time during the four most recent wartime periods, the codes for all periods of service are entered. A person can report up to 4 periods of service. The following codes are used:

0 Children under 15
1 September 2001 or later
2 August 1990 to August 2001
3 May 1975 to July 1990
4 Vietnam era (Aug 1964 to Apr 1975)
5 February 1955 to July 1964
6 Korean War (July 1950 to January 1955)
7 January 1947 to June 1950
8 World War II (Dec. 1941 to Dec. 1946)
9 November 1941 or earlier

## Wage and Salary Workers

Wage and salary workers receive wages, salary, commission, tips, or pay in kind from a private employer or from a governmental unit. Also included are persons who are self-employed in an incorporated business. (See income.)

## Weeks Worked in the Previous Year

Persons are classified according to the number of different weeks, during the preceding calendar year, in which they did any civilian work for pay or profit (including paid vacations and sick leave) or worked without pay on a family-operated farm or business.

## Workers

(See Labor Force--Employed.)

## Work Experience

Includes those persons who during the preceding calendar year did any work for pay or profit or worked without pay on a family- operated farm or business at any time during the year, on a part-time or full-time basis.

## Year-Round Full-Time Worker

A year-round full- time worker is one who usually worked 35 hours or more per week for 50 weeks or more during the preceding calendar year.

## Geographic Concepts

## Geographic Division

An area composed of contiguous States, with Alaska and Hawaii also included in one of the divisions. (A State is one of the 51 major political units in the United States.) The nine geographic divisions have been largely unchanged for the presentation of summary statistics since the 1910 census.

## Regions

There are four regions: Northeast, Midwest (formerly North Central) ${ }^{1}$, West, and South. States and divisions within regions are presented in the tables below.

| NORTHEAST REGION |  |
| :--- | :--- |
| New England Division | Middle Atlantic Division |
| Connecticut | New Jersey |
| Maine | New York |
| Massachusetts | Pennsylvania |
| New Hampshire |  |
| Rhode Island |  |
| Vermont |  |


| MIDWEST REGION |  |
| :--- | :--- |
| East North Central Division | West North Central Division |
| Illinois | Iowa |
| Indiana | Kansas |
| Michigan | Minnesota |
| Ohio | Missouri |
| Wisconsin | Nebraska |
|  | North Dakota |
|  | South Dakota |


| MIDWEST REGION |  |
| :--- | :--- |
| Mountain Division | Pacific Division |
| Arizona | Alaska |
| Colorado | California |
| Idaho | Hawaii |
| Montana | Oregon |
| Nevada | Washington |
| Utah |  |
| Wyoming |  |
| New Mexico |  |

[^2]| SOUTH REGION |  |  |
| :--- | :--- | :--- |
| East South Central Division | West South Central Division | South Atlantic Division |
| Alabama | Arkansas | Delaware |
| Kentucky | Louisiana | District of Columbia |
| Mississippi | Oklahoma | Florida |
| Tennessee | Texas | Georgia |
|  |  | Maryland |
|  |  | North Carolina |
|  |  | South Carolina |
|  |  | Virginia |
|  | West Virginia |  |

APPENDIX A<br>INDUSTRY CLASSIFICATION<br>Industry Classification Codes for Detailed Industry (4 digit)<br>(Starting January 2014)

These categories are aggregated into 52 detailed groups and 14 major groups (see pages 10-12 of this attachment). The codes in the right hand column are the NAICS equivalent.

These codes correspond to Items PEIO1ICD and PEIO2ICD, in positions 856-859 and 864-867 of the Basic CPS record layout in all months, except March. In the March, these codes correspond to PEIOIND and INDUSTRY, in positions 168-171 and 292-295 of the Person record.

## CENSUS <br> NAICS <br> CODE <br> DESCRIPTION <br> CODE

| Agriculture, Forestry, Fishing, and Hunting |  |  |
| :--- | :--- | :--- |
| 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 |
|  | Mining |  |
|  |  | 211 |
| 0370 | Oil and gas extraction | 2121 |
| 0380 | Coal mining | 2122 |
| 0390 | Metal ore mining | Part of 21 |
| 0470 | Nonmetallic mineral mining and quarrying and not specified type of mining | 213 |
| 0490 | Support activities for mining |  |
|  | Utilities | Pt. 2211 |
|  |  | Pt. 2212 |
| 0570 | Electric power generation, transmission and distribution | Pts. 2211, 2212 |
| 0580 | Natural gas distribution | 22131,22133 |
| 0590 | Electric and gas, and other combinations | 22132 |
| 0670 | Water, steam, air-conditioning, and irrigation systems | Part of 22 |

## Construction

0770
** Construction
(Includes the cleaning of buildings and dwellings is incidental during construction and immediately after construction)

## Manufacturing Nondurable Goods manufacturing

Animal food, grain and oilseed milling
3111, 3112
1080
1090
1170
1180
1190
1270
1280
1290
1370
1390
1470
1480
1490
1570
1590
1670
1680
1690
1770
1790
1870
1880
1890
1990
2070
2090
2170
2180
2190
2270
2280
2290
2370
2380
2390

Sugar and confectionery products
Fruit and vegetable preserving and specialty food manufacturing
3113
Fruit and regetable preserving and specialty food manufacturing 3114
Dairy product manufacturing
3115
Animal slaughtering and processing 3116
Retail bakeries
Bakeries, except retail
Seafood and other miscellaneous foods, n.e.c.
Not specified food industries
Beverage manufacturing
311811
3118 exc.
311811
3117, 3119
Part of 311
Tobacco manufacturing 3122
Fiber, yarn, and thread mills 3131
Fabric mills, except knitting 3132 exc.
31324
Textile and fabric finishing and coating mills 3133
Carpet and rug mills
31411
Textile product mills, except carpets and rugs
314 exc. 31411
Knitting mills
31324, 3151
Cut and sew apparel manufacturing 3152
Apparel accessories and other apparel manufacturing 3159
Footwear manufacturing 3162
Leather tanning and products, except footwear manufacturing
3161, 3169
Pulp, paper, and paperboard mills
3221
Paperboard containers and boxes
32221
Miscellaneous paper and pulp products
32222, 32223,
32229
Printing and related support activities
3231
Petroleum refining
32411
Miscellaneous petroleum and coal products 32419
Resin, synthetic rubber and fibers, and filaments manufacturing 3252
Agricultural chemical manufacturing 3253
Pharmaceutical and medicine manufacturing 3254
Paint, coating, and adhesive manufacturing B46 3255
Soap, cleaning compound, and cosmetics manufacturing 3256
Industrial and miscellaneous chemicals 3251, 3259
Plastics product manufacturing 3261
Tire manufacturing 32621
Rubber products, except tires, manufacturing
32622, 32629

## Durable Goods Manufacturing

| 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 to |
|  |  | 332995 |
| 2980 | Miscellaneous fabricated metal products manufacturing | 3325,3326, |
|  |  | 3329 exc. |
|  |  | 332992,332993, |
| 2990 | Not specified metal industries | 332994,332995 |
|  |  | Part of 331 |
| 3070 | Agricultural implement manufacturing | 332 |
| 3080 | Construction, mining and oil field machinery manufacturing | 33311 |
| 3095 | Commercial and service industry machinery manufacturing | 33312,33313 |
| 3170 | Metalworking machinery manufacturing | 3333 |
| 3180 | Engines, turbines, and power transmission equipment manufacturing | 3335 |
| 3190 | Machinery manufacturing, n.e.c. | 3336 |
| 3365 | Computer and peripheral equipment manufacturing | Part of 333 |
| 3370 | Communications, audio, and video equipment manufacturing | 3341 |
| 3380 | Navigational, measuring, electromedical, and control instruments manufacturing | 3342,3343 |
| 3390 | Electronic component and product manufacturing, n.e.c. | 3345 |
| 3470 | Household appliance manufacturing | 3344,3346 |
| 3490 | Electrical lighting, equipment, and supplies manufacturing, n.e.c. | 3352 |
| 3570 | Motor vehicles and motor vehicle equipment manufacturing | 3353, |
| 3580 | Aircraft and parts manufacturing | 3361,3362, |
| 3590 | Aerospace products and parts manufacturing | 3363 |
| 3670 | Railroad rolling stock manufacturing | 336411 to |
| 3680 | Ship and boat building | 336413 |
| 3690 | Other transportation equipment manufacturing | 336415,336419 |
|  |  | 3365 |
| 3 | 3366 |  |
| 3 | 3369 |  |
|  |  |  |

3770
3780
3790

3875

3895
3960
3970
3980
Sawmills and wood preservation ..... 3211
Veneer, plywood, and engineered wood products ..... 3212
Prefabricated wood buildings and mobile homes ..... 321991,321992
Miscellaneous wood products ..... 3219 exc.
Furniture and related product manufacturing321991, 321992Medical equipment and supplies manufacturing337
3391Toys, amusement, and sporting goods manufacturingMiscellaneous manufacturing, n.e.c.33992, 339933399 exc.33992, 33993Not specified manufacturing industriesPart of 31, 32, 33
Wholesale Trade
Durable Goods Wholesale
Motor vehicles, parts and supplies, merchant wholesalers ..... 4231
Furniture and home furnishing, merchant wholesalers ..... 4232
Lumber and other construction materials, merchant wholesalers ..... 4233
Professional and commercial equipment and supplies, merchant wholesalers ..... 4234
Metals and minerals, except petroleum, merchant wholesalers ..... 4235
Electrical goods, merchant wholesalers ..... 4236
Hardware, plumbing and heating equipment, and supplies, merchant wholesalers ..... 4237
Machinery, equipment, and supplies, merchant wholesalers ..... 4238
Recyclable material, merchant wholesalers ..... 42393
Miscellaneous durable goods, merchant wholesalers ..... 4239 exc.
42393
Nondurable Goods Wholesale
Paper and paper products, merchant wholesalers ..... 4241
Drugs, sundries, and chemical and allied products, merchant wholesalers ..... 4242, 4246
Apparel, fabrics, and notions, merchant wholesalers ..... 4243
Groceries and related products, merchant wholesalers ..... 4244
Farm product raw materials, merchant wholesalers ..... 4245
Petroleum and petroleum products, merchant wholesalers ..... 4247
Alcoholic beverages, merchant wholesalers ..... 4248
Farm supplies, merchant wholesalers ..... 42491
Miscellaneous nondurable goods, merchant wholesalers ..... 4249 exc.
42491
Wholesale electronic markets, agents and brokers ..... 4251
Not specified wholesale trade

## Retail Trade

| 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 |
| 4795 | Radio, TV, and computer stores | 443112, |
|  |  | 44312 |
| 4870 | Building material and supplies dealers | 4441 exc. |
|  |  | 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 exc. |
|  | Gasoline stations | 44611 |
| 5090 | Clothing and accessories, except shoe, stores | 447 |
| 5170 | Shoe stores | 448 exc. |
| 5180 | Jewelry, luggage, and leather goods stores | 44821,4483 |
| 5190 | Sporting goods, camera, and hobby and toy stores | 44821 |
| 5275 |  | 4483 |
| 5280 | Sewing, needlework, and piece goods stores | 44313,45111, |
| 5295 | Music stores | 45112 |
| 5370 | Book stores and news dealers | 45113 |
| 5380 | Department stores and discount stores | 45114,45122 |
| 5390 | Miscellaneous general merchandise stores | 45121 |
| 5470 | Retail florists | 45211 |
| 5480 | Office supplies and stationery stores | 4529 |
| 5490 | Used merchandise stores | 4531 |
| 5570 | Gift, novelty, and souvenir shops | 45321 |
| 5580 | Miscellaneous retail stores | 4533 |
| 5590 | Electronic shopping | 45322 |
| 5591 | Electronic auctions | 4539 |
| 5592 | Mail order houses | 454111 |
| 5670 | Vending machine operators | 454112 |
| 5680 | Fuel dealers | 454113 |
| 5690 | Other direct selling establishments | 4542 |
| 5790 | Not specified retail trade | 45431 |
|  |  | 45439 |
|  | Part of 44, |  |

## Transportation and Warehousing

| 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 |
|  |  |  |
|  | Information |  |
| 6470 | Newspaper publishers | 51111 |
| 6480 | Publishing, except newspapers and software | 5111 exc. |
|  | Software publishing | 51111 |
| 6490 | Motion pictures and video industries | 5112 |
| 6570 | Sound recording industries | 5121 |
| 6590 | Radio and television broadcasting and cable | 5122 |
| 6670 | Internet Publishing and Broadcasting | 515 |
| 6672 | Wired telecommunications carriers | 51913 |
| 6680 | Other telecommunications services | 5171 exc. |
| 6690 |  | 5171 |
| 6695 | Data processing, hosting, and related services | 518 |
| 6770 | Libraries and archives | 51912 |
| 6780 | Other information services | 5191 exc. |
|  |  | 51912,51913 |

Finance, Insurance, Real Estate, and Rental and Leasing Finance and Insurance

6880 Savings institutions, including credit unions
6890 Non-depository credit and related activities
6970 Securities, commodities, funds, trusts, and other financial investments
6990 Insurance carriers and related activities

521, 52211, 52219
52212, 52213
5222, 5223
523, 525
524

| Real Estate and Rental and Leasing |  |  |
| :---: | :---: | :---: |
| 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 |
| Professional, Scientific, Management, Administrative, and Waste management services Professional, Scientific, and Technical Services |  |  |
|  |  |  |
| 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 | $\begin{aligned} & 5419 \text { exc. } \\ & 54194 \end{aligned}$ |
| Management, Administrative and Support, and Waste Management Services |  |  |
| Management of companies and enterprises |  |  |
| 7570 | Management of companies and enterprises | 551 |
|  | Administrative and support and waste management services |  |
| 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 | $\begin{aligned} & 5617 \text { exc. } \\ & 56173 \end{aligned}$ |
|  | (except cleaning during construction and immediately after construction) | 7770 |
| 7770 | Landscaping services | 56173 |
| 7780 | Other administrative and other support services | $\begin{aligned} & \text { 5611, 5612, } \\ & 5619 \end{aligned}$ |
| 7790 | Waste management and remediation services | 562 |

## Educational, Health and Social Services

## Educational Services

| 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 |
|  |  |  |
|  | Health Care and Social Assistance | 6211 |
| 7970 | Offices of physicians | 6212 |
| 7980 | Offices of dentists | 62131 |
| 7990 | Offices of chiropractors | 62132 |
| 8070 | Offices of optometrists | 6213 exc. |
| 8080 | Offices of other health practitioners | 62131,62132 |
|  |  | 6214 |
| 8090 | Outpatient care centers | 6216 |
| 8170 | Home health care services | 6215,6219 |
| 8180 | Other health care services | 622 |
| 8190 | Hospitals | 6231 |
| 8270 | Nursing care facilities | 6232,6233, |
| 8290 | Residential care facilities, without nursing | 6239 |
|  |  | 6241 |
| 8370 | Individual and family services | 6242 |
| 8380 | Community food and housing, and emergency services | 6243 |
| 8390 | Vocational rehabilitation services | 6244 |

Arts, Entertainment, Recreation, Accommodation, and Food Services
Arts, Entertainment, and Recreation

8560
8570
8580
8590

8660
8670
8680
8690

Independent artists, performing arts, spectator sports, and related industries711
Museums, art galleries, historical sites, and similar institutions ..... 712
Bowling centers ..... 71395

Other amusement, gambling, and recreation industries 713 exc. 71395
Accommodation and Food Service
Traveler accommodation
7211
Recreational vehicle parks and camps, and rooming and boarding houses
Restaurants and other food services
Drinking places, alcoholic beverages

7212, 7213
722 exc. 7224
7224

## Other Services (Except Public Administration)

| 8770 | Automotive repair and maintenance | 8111 exc. |
| :--- | :--- | :--- |
| 8780 | Car washes | 811192 |
| 8790 | Electronic and precision equipment repair and maintenance | 81192 |
| 8870 | Commercial and industrial machinery and equipment repair and maintenance | 8113 |
| 8880 | Personal and household goods repair and maintenance and |  |
|  | footwear and leather goods repair | 8114 |
| 8970 | Barber shops | 812111 |
| 8980 | Beauty salons | 812112 |
| 8990 | Nail salons and other personal care services | 812113, |
|  |  | 81219 |
| 9070 | Dry cleaning 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 grant making and giving services | 8132,8133, |
| 9180 | Labor unions | 8134 |
| 9190 | Business, professional, political, and similar organizations | 81393 |
| 9290 | Private households | 8139 exc. |
|  |  | 81393 |
|  | Public Administration | 814 |
| 9370 | Executive offices and legislative bodies |  |
| 9380 | Public finance activities | 92111,92112, |
| 9390 | Other general government and support | 92114, pt. 92115 |
| 9470 | Justice, public order, and safety activities | 92113 |
| 9480 | Administration of human resource programs | 92119 |
| 9490 | Administration of environmental quality and housing programs | 922, pt. 92115 |
| 9570 | Administration of economic programs and space research | 923 |
| 9590 | National security and international affairs | 924,925 |
|  |  | 926,927 |
|  | Armed Forces | 925 |
| 9890 | Armed Forces |  |


| CODE | DESCRIPTION | INDUSTRY CODE |
| :--- | :--- | :--- |
|  |  |  |
| 1 | Agriculture | $0170-0180,0290$ |
| 2 | Forestry, logging, fishing, hunting, and trapping | $0190-0280$ |
| 3 | Mining | $0370-0490$ |
| 4 | Construction | 0770 |
| 5 | Nonmetallic mineral products | $2470-2590$ |
| 6 | Primary metals and fabricated metal products | $2670-2990$ |
| 7 | Machinery manufacturing | $3070-3290$ |
| 8 | Computer and electronic products | $3365-3390$ |
| 9 | Electrical equipment, appliance manufacturing | 3470,3490 |
| 10 | Transportation equipment manufacturing | $3570-3690$ |
| 11 | Wood products | $3770-3875$ |
| 12 | Furniture and fixtures manufacturing | 3895 |
| 13 | Miscellaneous and not specified manufacturing | $3960-3990$ |
| 14 | Food manufacturing | $1070-1290$ |
| 15 | Beverage and tobacco products | 1370,1390 |
| 16 | Textile, apparel, and leather manufacturing | $1470-1790$ |
| 17 | Paper and printing | $1870-1990$ |
| 18 | Petroleum and coal products | 2070,2090 |
| 19 | Chemical manufacturing | $2170-2290$ |
| 20 | Plastics and rubber products | $2370-2390$ |
| 21 | Wholesale trade | $4070-4590$ |
| 22 | Retail trade | $4670-5790$ |
| 23 | Transportation and warehousing | $6070-6390$ |
| 24 | Utilities | $0570-0690$ |
| 25 | Publishing industries (except internet) | $6470-6490$ |
| 26 | Motion picture and sound recording industries | 6570,6590 |
| 27 | Broadcasting (except internet) | 6670 |
| 28 | Internet publishing and broadcasting | 6675 |
| 29 | Telecommunications | 6680,6690 |
| 30 | Internet service providers and data processing services | 6692,6695 |

Other information services
6770, 6780
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
Finance
6870-6970
Insurance
6990
Real estate
7070
Rental and leasing services
7080-7190
Professional and technical services
7270-7490
Management of companies and enterprises
7570
Administrative and support services
7580-7780
Waste management and remediation services
7790
Educational services
7860-7890
Hospitals
8190
Health care services, except hospitals
7970-8180
Social assistance
Arts, entertainment, and recreation
Accommodation
Food services and drinking places
Repair and maintenance
Personal and laundry services
8370-8470
8560-8590
8660, 8670

Membership associations and organizations
8680, 8690

Private households
8770-8890

Public administration
8970-9090

Armed forces
9160-9190
9370-9590 52

9890

## Major Industry Recodes <br> (01-14)

These codes correspond to Items PRMJIND1 and PRMJIND2 located in positions 482-485 of the Basic CPS record layout in all months except March. In March, these codes correspond to Item A-MJIND and are located in positions 207-208.

## CODE

## DESCRIPTION

INDUSTRY CODE

1

| Agriculture, forestry, fishing, and hunting | $0170-0290$ |
| :--- | :--- |
| Mining | $0370-0490$ |
| Construction | 0770 |
| Manufacturing | $1070-3990$ |
| Wholesale and retail trade | $4070-5790$ |
| Transportation and utilities | $6070-6390,0570-0690$ |
| Information | $6470-6780$ |
| Financial activities | $6870-7190$ |
| Professional and business services | $7270-7790$ |
| Educational and health services | $7860-8470$ |
| Leisure and hospitality | $8560-8690$ |
| Other services | $8770-9290$ |
| Public administration | $9370-9590$ |
| Armed Forces | 9890 |

## APPENDIX B

## OCCUPATION CLASSIFICATION

(Starting May 2012)

These categories are aggregated into 23 detailed groups and 11 major groups (see pages B-13 and B-14). The codes in the right hand column are the 2010 SOC equivalent.

These codes correspond to items PEIO1OCD and PEIO2OCD in positions 860-863 and 868-871 of the Basic CPS record layout in all months. In ASEC, these codes correspond to items PEIOOCC and OCCUP located in positions 172-175 and 296-299 of the Persons Record. These codes are also applicable for any other CPS supplements that collect occupation data.

| 2010 |  | $\mathbf{2 0 1 0}$ |
| :--- | :--- | :--- |
| CENSUS |  |  |
| CODE |  | SOC <br> CODE |
|  | Management Occupations |  |
|  |  |  |
| 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 | $11-3031$ |
| 0135 | Compensation and benefits managers | $11-3111$ |
| 0136 | Human resources managers | $11-3121$ |
| 0137 | Training and development managers | $11-3131$ |
| 0140 | Industrial production managers | $11-3051$ |
| 0150 | Purchasing managers | $11-3061$ |
| 0160 | Transportation, storage, and distribution managers | $11-3071$ |
| 0205 | Farmers, ranchers, and other agricultural managers | $11-9013$ |
| 0220 | Construction managers | $11-9021$ |
| 0230 | Education administrators | $11-9030$ |
| 0300 | Engineering managers | $11-9041$ |
| 0310 | Food service managers | $11-9051$ |
| 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 | $11-9151$ |
| 0425 | Emergency management directors | $11-9161$ |

## Business and Financial Operations Occupations

0430 Managers, all other 11-XXXX

## Business Operations Specialists

| 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 | $13-1030$ |
| 0565 | Compliance officers | $13-1041$ |
| 0600 | Cost estimators | $13-1051$ |
| 0630 | Human resource workers | $13-1070$ |
| 0640 | Compensation, benefits, and job analysis specialists | $13-1141$ |
| 0650 | Training and development specialists | $13-1151$ |
| 0700 | Logisticians | $13-1081$ |
| 0710 | Management analysts | $13-1111$ |
| 0725 | Meeting, convention, and event planners | $13-1121$ |
| 0726 | Fundraisers | $13-1131$ |
| 0735 | Market research analysts and marketing specialists | $13-1161$ |
| 0740 | Business operations specialists, all other | $13-1199$ |

Financial Specialists

0800
0810
0820
0830
0840
0850
0860
0900 Financial examiners
0910 Loan counselors and officers
0930 Tax examiners, collectors, and revenue agents
0940 Tax prepares
0950 Financial specialists, all other

## Computer and Mathematical Occupations

## 1005

1006
1007
1010
1020
Computer and information research scientists
15-1111
Computer systems analysts
15-1121
Information security analysts $\quad 15-1122$
Computer programmers 15-1131
1030
Software developers, applications and systems software 15-113X
Web developers 15-1134

1060
1105
Computer support specialists 15-1150

1105
Database administrators 15-1141
Network and computer systems administrators $\quad 15-1142$
Computer network architects 15-1143
1107
Computer occupations, all other

15-1199
OCCUPATION CLASSIFICATION

## DESCRIPTION

1200 Actuaries $\quad 15-2011$

1220 Operations research analysts 15-20XX
1240 Mathematicians, statisticians and miscellaneous mathematical science occupations

## Architecture and Engineering Occupations

1300 Architects, except naval 17-1010
1310 Surveyors, cartographers, and photogrammetrists 17-1020
1320 Aerospace engineers 17-2011
1340 Agricultural and biomedical engineers 17-20XX
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 $\quad$ 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 $\quad$ 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

## Life, Physical, and Social Science Occupations

| 1600 | Agricultural and food scientists | $19-1010$ |
| :--- | :--- | :--- |
| 1610 | Biological scientists | $19-1020$ |
| 1640 | Conservation scientists and foresters | $19-1030$ |
| 1650 | Medical scientists and life scientists, all other | $19-10 \mathrm{XX}$ |
| 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 | $19-3011$ |
| 1820 | Psychologists | $19-3030$ |
| 1840 | Urban and regional planners | $19-3051$ |
| 1860 | Miscellaneous social scientists, including survey researchers and sociologists | $19-30 X X$ |
| 1900 | Agricultural and food science technicians | $19-4011$ |
| 1910 | Biological technicians | $19-4021$ |
| 1920 | Chemical technicians | $19-4031$ |
| 1930 | Geological and petroleum technicians | $19-4041$ |
| 1965 | Miscellaneous life, physical, and social science technicians |  |

## Community and Social Services Occupations

| 2000 | Counselors | 21-1010 |
| :---: | :---: | :---: |
| 2010 | Social workers | 21-1020 |
| 2015 | Probation officers and correctional treatment specialists | 21-1092 |
| 2016 | Social and human service assistants | 21-1093 |
| 2025 | Miscellaneous community and social service specialists, including health educators and community health workers | 21-109X |
| 2040 | Clergy | 21-2011 |
| 2050 | Directors, religious activities and education | 21-2021 |
| 2060 | Religious workers, all other | 21-2099 |
| Legal Occupations |  |  |
| 2100 | Lawyers, Judges, magistrates, and other judicial workers | 23-1011 |
|  |  | 23-1020 |
| 2105 | Judicial law clerks | 23-1012 |
| 2145 | Paralegals and legal assistants | 23-2011 |
| 2160 | Miscellaneous legal support workers | 23-2090 |
| Education, Training, and Library Occupations |  |  |
| 2200 | Postsecondary teachers | 25-1000 |
| 2300 | Preschool and kindergarten teachers | 25-2010 |
| 2310 | Elementary and middle school teachers | 25-2020 |
| 2320 | Secondary school teachers | 25-2050 |
| 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 |

## Arts, Design, Entertainment, Sports, and Media Occupations

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
2825 Public relations specialists 27-3031
2830
Editors
27-3041
2850
Technical writers
27-3042
2860 Miscellaneous media and communication workers 27-3090
B-4

## DESCRIPTION

| 2900 | Broadcast and sound engineering technicians and radio operators, and media and <br> communication equipment workers, all other | $27-40 \mathrm{XX}$ |
| :--- | :--- | :--- |
| 2910 | Photographers | $27-4021$ |
| 2920 | Television, video, and motion picture camera operators and editors | $27-4030$ |

Healthcare Practitioners and Technical Occupations
3000 Chiropractors 29-1011
3010
Dentists
29-1020
3030
Dietitians and nutritionists
29-1031
3040
3050
3060 29-1041

3110
3140 Audiologists
$\begin{array}{ll}\text { Pharmacists } & \text { 29-1051 } \\ \text { Physicians and surgeons } & 29-1060\end{array}$

3150
Optometrists

3160 Occupational therapists 29-1122
3160 Physical therapists 29-1123
3200 Radiation therapists $\quad 29-1124$
3210 Recreational therapists $\quad 29-1125$
3220 Respiratory therapists $\quad 29-1126$
3230 Speech-language pathologists $\quad$ 29-1127
3245 Exercise physiologists and therapists, all other 29-112X
3250 Veterinarians 29-1131
3255 Registered nurses 29-1141
3256 Nurse anesthetists 29-1151
3258 Nurse midwives and nurse practitioners 29-11XX
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
3420 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
3535 Miscellaneous health technologists and technicians 29-2090
3540 Other healthcare practitioners and technical occupations, including podiatrists
29-XXXX

## Healthcare Support Occupations

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
3645 Medical assistants 31-9092
3646 Medical transcriptionists 31-9094
3647 Pharmacy aides 31-9095
3648 Veterinary assistants and laboratory animal caretakers 31-9096

## DESCRIPTION

Phlebotomists
3655 Miscellaneous healthcare support occupations, including medical equipment preparers
31-909X

## Protective Service Occupations

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
3840 Miscellaneous law enforcement workers 33-30XX
3850 Police officers 33-3050
3900 Animal control workers 33-9011
3910 Private detectives and investigators 33-9021
3930 Security guards and gaming surveillance officers 33-9030
3940 Crossing guards 33-9091
3945 Transportation security screeners 33-9093
3955 Lifeguards and other recreational and all other protective service workers 33-909X

## Food Preparation and Serving Related Occupations

4000
4010
4020
4030
4040
4050
4060
4110
4120 Food servers, nonrestaurant 35-3041
4130 Food preparation and serving related workers, all other including dining room and
cafeteria attendants and bartender helpers
35-9011
4140
4150
Hosts and hostesses, restaurant, lounge, and coffee shop

## Building and Grounds Cleaning and Maintenance Occupations

4200 First-line supervisors/managers of housekeeping and janitorial workers
4210 First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers

37-1011

Janitors and building cleaners
4230
Maids and housekeeping cleaners
37-1012
4220
Pest control workers 31-201X

4240
4250
Chefs and head cooks
35-1011
First-line supervisors/managers of food preparation and serving workers 35-1012
Cooks
35-2010
Food preparation workers 35-2021
Bartenders 35-3011
Combined food preparation and serving workers, including fast food 35-3021
Counter attendants, cafeteria, food concession, and coffee shop 35-3022
Waiters and waitresses 35-3031

35-9021
35-9031
$\begin{array}{ll}\text { Grounds maintenance workers } & \text { 37-3010 }\end{array}$

## Personal Care and Service Occupations

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 Embalmers and funeral attendants ..... 39-40XX
4465 Morticians, undertakers, and funeral directors ..... 39-4031
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 ..... 39-7010
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
Sales and Related Occupations
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
4965 Sales and related workers, all other ..... 41-9099
Office and Administrative Support Occupations

43-2011

| 2010 |  | 2010 |
| :---: | :---: | :---: |
| CENSUS |  | SOC |
| CODE | DESCRIPTION | CODE |
| 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 |
| 5165 | Financial clerks, all other | 43-3099 |
| 5200 | Brokerage clerks | 43-4011 |
| 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 | Correspondence clerks and order clerks | 43-4XXX |
| 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 |
| 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 |
| 5940 | Office and administrative support workers, including desktop publishers |  |

## DESCRIPTION

## Farming, Fishing, and Forestry Occupations

| 6005 | First-line supervisors of farming, fishing, and forestry workers | $45-1011$ |
| :--- | :--- | :--- |
| 6010 | Agricultural inspectors | $45-2011$ |
| 6040 | Graders and sorters, agricultural products | $45-2041$ |
| 6050 | Miscellaneous agricultural workers, including animal breeders | $45-20 X X$ |
| 6100 | Fishing and hunting workers | $45-3000$ |
| 6120 | Forest and conservation workers | $45-4011$ |
| 6130 | Logging workers | $45-4020$ |

## Construction Trades

| 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 | $47-2071$ |
| 6320 | Construction equipment operators, except Paving, surfacing, and tamping | $47-207 X$ |
|  | equipment operators | $47-2080$ |
| 6330 | Drywall installers, ceiling tile installers, and tapers | $47-2111$ |
| 6355 | Electricians | $47-2121$ |
| 6360 | Glaziers | $47-2130$ |
| 6400 | Insulation workers | $47-214 X$ |
| 6420 | Painters, construction and maintenance and paperhangers | $47-2150$ |
| 6440 | Pipelayers, plumbers, pipefitters, and steamfitters | $47-2161$ |
| 6460 | Plasterers and stucco masons | $47-2171$ |
| 6500 | Reinforcing iron and rebar workers | $47-2181$ |
| 6515 | Roofers | $47-2211$ |
| 6520 | Sheet metal workers | $47-2221$ |
| 6530 | Structural iron and steel workers | $47-3010$ |
| 6600 | Helpers, construction trades | $47-4011$ |
| 6660 | Construction and building inspectors | $47-4021$ |
| 6700 | Elevator installers and repairers | $47-4031$ |
| 6710 | Fence erectors | $47-4041$ |
| 6720 | Hazardous materials removal workers | $47-4051$ |
| 6730 | Highway maintenance workers | $47-4061$ |
| 6740 | Rail-track laying and maintenance equipment operators | $47-4071$ |
| 6750 | Septic tank servicers and sewer pipe cleaners |  |
| 6765 | Miscellaneous construction and related workers, including photovoltaic installers |  |
|  |  | $47-5010$ |
|  | Extraction Workers | $47-5021$ |
| 6800 | Derrick, rotary drill, and service unit operators, oil, gas, and mining | $47-5031$ |
| 6820 | Earth drillers, except oil and gas | $47-5040$ |

## DESCRIPTION

## CODE

6920 Roustabouts, oil and gas 47-5071
6940 Other extraction workers, including roof bolters and helpers
47-50XX

## Installation, Maintenance, and Repair Workers

7000
7010
First-line supervisors/managers of mechanics, installers, and repairers
49-1011
7020 Radio and telecommunications equipment installers and repairers 49-2020
7030
7040
Avionics technicians
49-2091
Electric motor, power tool, and related repairers 49-2092
Electrical and electronics repairers, transportation equipment, industrial and utility 49-209X
Electronic equipment installers and repairers, motor vehicles 49-2096
Electronic home entertainment equipment installers and repairers 49-2097
Security and fire alarm systems installers 49-2098
Aircraft mechanics and service technicians 49-3011
Automotive body and related repairers 49-3021
Automotive glass installers and repairers 49-3022
Automotive service technicians and mechanics 49-3023
Bus and truck mechanics and diesel engine specialists 49-3031
Heavy vehicle and mobile equipment service technicians and mechanics 49-3040
Small engine mechanics
49-3050
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers 49-3090
Control and valve installers and repairers 49-9010
Heating, air conditioning, and refrigeration mechanics and installers 49-9021
Home appliance repairers 49-9031
Industrial and refractory machinery mechanics 49-904X
Maintenance and repair workers, general 49-9071
Maintenance workers, machinery 49-9043
Millwrights 49-9044
Electrical power-line installers and repairers 49-9051
Telecommunications line installers and repairers 49-9052
Precision instrument and equipment repairers 49-9060
Coin, vending, and amusement machine servicers and repairers 49-9091
Locksmiths and safe repairers 49-9094
Manufactured building and mobile home installers 49-9095
$\begin{array}{ll}\text { Riggers } & \text { 49-9096 }\end{array}$
Helpers--installation, maintenance, and repair workers 49-9098
Other installation, maintenance, and repair workers, including wind turbine service technicians, commercial divers, and signal and train switch repairers

49-909X

## Production Occupations

7700
7710
7720
7730
7740
7750
7800
7810
B-10

First-line supervisors/managers of production and operating workers
Aircraft structure, surfaces, rigging, and systems assemblers
Electrical, electronics, and electromechanical assemblers
Engine and other machine assemblers
Structural metal fabricators and fitters
Miscellaneous assemblers and fabricators
Bakers
Butchers and other meat, poultry, and fish processing workers

51-1011
51-2011
51-2020
51-2031
51-2041
51-2090
51-3011
51-3020

## DESCRIPTION

## CODE

| 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 |
| 7855 | Food processing workers, all other | 51-3099 |
| 7900 | Computer control programmers and operators | 51-4010 |
| 7920 | Extruding and drawing machine setters, operators, and tenders, metal and plastic | 51-4021 |
| 7940 | Rolling machine setters, operators, and tenders and forging machine setters, operators, and tenders, metal and plastic | 51-402X |
| 7950 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 51-4031 |
| 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 |
| 8030 | Machinists | 51-4041 |
| 8040 | Metal furnace and kiln operators and tenders | 51-4050 |
| 8100 | Molders and molding machine setters, operators, and tenders, metal and plastic | 51-4070 |
| 8130 | Tool and die makers | 51-4111 |
| 8140 | Welding, soldering, and brazing workers | 51-4120 |
| 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 | 51-4XXX |
| 8250 | Prepress technicians and workers | 51-5111 |
| 8255 | Printing press operators | 51-5112 |
| 8256 | Print binding and finishing workers | 51-5113 |
| 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 |
| 8350 | Tailors, dressmakers, and sewers | 51-6050 |
| 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 |
| 8450 | Upholsterers | 51-6093 |
| 8460 | Miscellaneous textile, apparel, and furnishings workers, except upholsterers | 51-60XX |
| 8500 | Cabinetmakers and bench carpenters | 51-7011 |
| 8510 | Furniture finishers | 51-7021 |
| 8530 | Sawing machine setters, operators, and tenders, wood | 51-7041 |
| 8540 | Woodworking machine setters, operators, and tenders, except sawing | 51-7042 |
| 8550 | Miscellaneous woodworkers, including model makers and pattern makers | 51-70XX |
| 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 |


| 2010 |  | 2010 |
| :---: | :---: | :---: |
| CENSUS |  | SOC |
| CODE | DESCRIPTION | CODE |
| 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 |
| 8850 | Cementing and gluing machine operators and tenders | 51-9191 |
| 8860 | Cleaning, washing, and metal pickling equipment operators and tenders | 51-9192 |
| 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 |
| 8965 | Production workers, including semiconductor processors and cooling and freezing equipment operators | 51-91XX |
|  | Transportation and Material Moving Occupations |  |
| 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 |
| 9240 | Railroad brake, signal, switch operators, conductors and yardmasters | 53-40XX |
| 9260 | Subway, streetcar, and other rail transportation workers | 53-30XX |
| 9300 | Sailors and marine oilers, and ship engineers | 53-50XX |
| 9310 | Ship and boat captains and operators | 53-5020 |
| 9350 | Parking lot attendants | 53-6021 |
| 9360 | Service station attendants | 53-6031 |
| 9410 | Transportation inspectors | 53-6051 |
| 9415 | Transportation attendants, except flight attendants | 53-6061 |
| 9420 | Other transportation workers, including bridge and lock tenders | 53-60XX |
| 9510 | Crane and tower operators | 53-7021 |
| 9520 | Dredge, excavating, and loading machine operators | 53-7030 |
| 9560 | Hoist and winch operators, and conveyor operators and tenders | 53-70XX |
| 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 |
| 9750 | Material moving workers, including mine shuttle operators and tank car, truck, and ship loaders | 53-71XX |

## Armed Forces

## *9840 Armed Forces

These codes correspond to Items PRDTOCC1 and PRDTOCC2 in positions 476-479 of the Basic CPS record layout in all months except March. In March, these codes correspond to Item A-DTOCC and are located in positions 161-162.

## CODE CODE DESCRIPTION

1 Management occupations
OCCUPATION CODE

2 Business and financial operations occupations
3 Computer and mathematical science occupations
4 Architecture and engineering occupations
5 Life, physical, and social science occupations
6 Community and social service occupation
7 Legal occupations
8 Education, training, and library occupations
9 Arts, design, entertainment, sports, and media occupations
10 Healthcare practitioner and technical occupations
11 Healthcare support occupations
12 Protective service occupations
13 Food preparation and serving related occupations
14 Building and grounds cleaning and maintenance occupations
15 Personal care and service occupations
16 Sales and related occupations
17 Office and administrative support occupations
18 Farming, fishing, and forestry occupations
19 Construction and extraction occupations
20 Installation, maintenance, and repair occupations
21 Production occupations
22 Transportation and material moving occupations
23 Armed Forces

0010-0430
0500-0950
1000-1240
1300-1560
1600-1965
2000-2060
2100-2160
2100-2160
2600-2960
$2600-2960$
$3000-3540$
$3000-3540$
$3600-3655$
$3600-3655$
$3700-3955$
$3700-3955$
$4000-4160$
$4000-4160$
$4200-4250$
4300-4650
4700-4965
5000-5940
6000-6130
6200-6940
7000-7630
7700-8965
9000-9750
9840

## Major Occupation Group Recodes <br> (01-11)

These codes correspond to Items PRMJOCC1 and PRMJOCC2 located in positions 482-485 of the Basic CPS record layout in all months except March. In March, these codes correspond to Item A-MJOCC and are located in positions 159-160.
CODE CODE DESCRIPTION
OCCUPATION CODE
1 Management, business, and financial occupations ..... 0010-0950
Professional and related occupations1000-3540
Service occupations ..... 3600-4650
Sales and related occupations ..... 4700-4965
Office and administrative support occupations ..... 5000-5940
Farming, fishing, and forestry occupations ..... 6000-6130
Construction and extraction occupations ..... 6200-6940
Installation, maintenance, and repair occupations ..... 7000-7630
Production occupations ..... 7700-8965
Transportation and material moving occupations ..... 9000-9750
Armed Forces ..... 9840

## APPENDIX C

## Selected Tables from the Current Population Survey 2015 Annual Social and Economic Supplement

Table 1 POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS MARCH 2015
Table 2 POPULATION BY RACE, SEX, ORIGIN, AND RELATIONSHIP TO HEAD MARCH 2015
Table 3 WEIGHTED AND UNWEIGHTED COUNTS, MARCH 2015
Table 4 PERSONS 15+ YEARS OLD BY RACE, SEX, AND TYPE OF INCOME, MARCH 2015
Table 5 HOUSEHOLD AND FAMILY UNITS BY RACE, AND ORIGIN, MARCH 2015
Table 6 PERSONS 15 YEARS OLD AND OLDER BY TOTAL MONEY INCOME, RACE, AND SEX, MARCH 2015
Table 7 FAMILIES AND UNRELATED INDIVIDUALS 15+ BY TOTAL MONEY INCOME MARCH 2015
Table 8 WORK EXPERIENCE OF PERSONS 16 YEARS OLD AND OVER BY RACE, SEX, AND WORK EXPERIENCE MARCH 2015
Table 9 MOBILITY BY SEX, RACE, HISPANIC ORIGIN, AND RESIDENCE - MARCH 2015

Table 1 - Population by Age, Race, Sex, Origin, and Population Status, March 2015

|  | All Races |  |  | White |  |  | Black |  |  | Other |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total | 316168 | 154815 | 161353 | 244468 | 120754 | 123714 | 41226 | 19301 | 21926 | 30473 | 14760 | 15713 |
| < 15 Years Old | 60980 | 31116 | 29864 | 44233 | 22633 | 21600 | 9181 | 4656 | 4525 | 7566 | 3827 | 3739 |
| >= 15 Years Old | 255188 | 123698 | 131490 | 200235 | 98121 | 102115 | 32045 | 14644 | 17401 | 22907 | 10933 | 11974 |


|  | All Races |  |  | White |  |  | Black |  |  | Other |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total | 199024 | 96736 | 102288 | 153861 | 75576 | 78285 | 24264 | 11161 | 13103 | 20899 | 9999 | 10900 |
| < 15 Years Old | 45103 | 23129 | 21974 | 34667 | 17938 | 16729 | 5126 | 2565 | 2561 | 5310 | 2626 | 2684 |
| >= 15 Years Old | 153921 | 73607 | 80314 | 119194 | 57638 | 61556 | 19138 | 8596 | 10542 | 15589 | 7373 | 8216 |


|  | March Supplement: Civilian Population Only (Weighted Count) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Races |  |  | White |  |  | Black |  |  | Other |  |  |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total | 315247 | 154007 | 161240 | 243764 | 120118 | 123646 | 41075 | 19182 | 21894 | 30407 | 14707 | 15700 |
| < 15 Years Old | 60980 | 31116 | 29864 | 44233 | 22633 | 21600 | 9181 | 4656 | 4525 | 7566 | 3827 | 3739 |
| >= 15 Years Old | 254267 | 122890 | 131377 | 199531 | 97484 | 102047 | 31894 | 14525 | 17369 | 22841 | 10881 | 11961 |


|  | March Supplement: Civilian Population Only (Unit Count) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Races |  |  | White |  |  | Black |  |  | Other |  |  |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total | 198320 | 96114 | 102206 | 153327 | 75090 | 78237 | 24160 | 11078 | 13082 | 20833 | 9946 | 10887 |
| <15 Years Old | 45103 | 23129 | 21974 | 34667 | 17938 | 16729 | 5126 | 2565 | 2561 | 5310 | 2626 | 2684 |
| >= 15 Years Old | 153217 | 72985 | 80232 | 118660 | 57152 | 61508 | 19034 | 8513 | 10521 | 15523 | 7320 | 8203 |


|  | March Supplement: Armed Forces Population Only (Weighted Count) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Races |  |  | White |  |  | Black |  |  | Other |  |  |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total | 921 | 808 | 113 | 704 | 636 | 68 | 151 | 119 | 32 | 66 | 53 | 13 |
| <15 Years Old | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| $\rangle=15$ Years Old | 921 | 808 | 113 | 704 | 636 | 68 | 151 | 119 | 32 | 66 | 53 | 13 |


|  | March Supplement: Armed Forces Population Only (Unit Count) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Races |  |  | White |  |  | Black |  |  | Other |  |  |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total | 704 | 622 | 82 | 534 | 486 | 48 | 104 | 83 | 21 | 66 | 53 | 13 |
| < 15 Years Old | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| >= 15 Years Old | 704 | 622 | 82 | 534 | 486 | 48 | 104 | 83 | 21 | 66 | 53 | 13 |


|  | March Supplement: Hispanic Origin Population Only (Weighted Count) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Races |  |  | White |  |  | Black |  |  | Other |  |  |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total | 55614 | 27933 | 27681 | 49116 | 24728 | 24388 | 2622 | 1237 | 1385 | 3877 | 1968 | 1909 |
| <15 Years Old | 15235 | 7732 | 7503 | 13113 | 6675 | 6438 | 764 | 370 | 394 | 1358 | 687 | 670 |
| $\rangle=15$ Years Old | 40379 | 20201 | 20178 | 36003 | 18053 | 17950 | 1857 | 867 | 990 | 2519 | 1281 | 1238 |


|  | March Supplement: Hispanic Origin Population Only (Unit Count) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Races |  |  | White |  |  | Black |  |  | Other |  |  |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total | 38039 | 18684 | 19355 | 34981 | 17213 | 17768 | 1176 | 536 | 640 | 1882 | 935 | 947 |
| < 15 Years Old | 10741 | 5434 | 5307 | 9760 | 4972 | 4788 | 330 | 151 | 179 | 651 | 311 | 340 |
| >= 15 Years Old | 27298 | 13250 | 14048 | 25221 | 12241 | 12980 | 846 | 385 | 461 | 1231 | 624 | 607 |

Table 2 - Population by Race, Sex, Origin, and Relationship to Head, March 2015

|  | All Persons |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Races |  |  | White |  |  | Black |  |  | Other |  |  |
| HH Relationship | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total Persons | 316168 | 154815 | 161353 | 244468 | 120754 | 123714 | 41226 | 19301 | 21926 | 30473 | 14760 | 15713 |
| Family Householder | 81730 | 42413 | 39316 | 64945 | 35028 | 29918 | 9909 | 3736 | 6173 | 6875 | 3650 | 3226 |
| Non-Family Householder | 42871 | 20143 | 22728 | 33746 | 15921 | 17825 | 6529 | 2918 | 3611 | 2596 | 1304 | 1292 |
| Spouse | 60015 | 23763 | 36252 | 50238 | 20008 | 30230 | 4433 | 2006 | 2427 | 5344 | 1749 | 3595 |
| Child | 93182 | 49083 | 44099 | 68517 | 36180 | 32338 | 13872 | 7270 | 6601 | 10792 | 5632 | 5160 |
| Other Relative | 21382 | 10318 | 11064 | 13907 | 6727 | 7180 | 4332 | 2097 | 2235 | 3143 | 1495 | 1648 |
| Non-Relative | 16988 | 9094 | 7895 | 13115 | 6891 | 6224 | 2151 | 1273 | 878 | 1722 | 930 | 793 |


|  | Hispanic Origin Population Only |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Races |  |  | White |  |  | Black |  |  | Other |  |  |
| HH Relationship | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total Persons | 55614 | 27933 | 27681 | 49116 | 24728 | 24388 | 2622 | 1237 | 1385 | 3877 | 1968 | 1909 |
| Family Householder | 12464 | 5881 | 6582 | 11186 | 5406 | 5780 | 556 | 182 | 374 | 721 | 293 | 428 |
| Non-Family Householder | 3780 | 2062 | 1719 | 3269 | 1781 | 1488 | 265 | 131 | 134 | 246 | 149 | 97 |
| Spouse | 8073 | 3247 | 4826 | 7403 | 2959 | 4444 | 219 | 90 | 129 | 451 | 197 | 253 |
| Child | 21222 | 11242 | 9980 | 18504 | 9781 | 8724 | 1021 | 544 | 478 | 1696 | 918 | 779 |
| Other Relative | 6538 | 3351 | 3187 | 5779 | 2986 | 2793 | 331 | 155 | 176 | 428 | 210 | 218 |
| Non-Relative | 3538 | 2150 | 1387 | 2974 | 1814 | 1159 | 230 | 135 | 95 | 334 | 201 | 133 |

Table 3 - Weighted and Unweighted Counts, March 2015

| Category | Weighted | Unweighted |
| :---: | :---: | :---: |
| Total Persons | 316168 | 199024 |
| Total Family Reference Persons | 86893 | 55197 |
| Total Units | 124727 | 99461 |
| Interviewed Units (HHds * GQ) | 124727 | 74257 |
| Households (Family and NonFamily Householders) | 124587 | 74169 |
| Total Family Records in Households | 145033 | 86263 |
| Total Families (HHIdr, Related, and Unrelated) | 86878 | 55187 |
| Family Householders With No Related Subfamilies | 77546 | 48834 |
| Family Householders With 1+ Related Subfamilies | 4169 | 2870 |
| Unrelated Subfamily | 652 | 479 |
| Related Subfamily | 4511 | 3004 |
| Total Unrelated Individuals | 58155 | 31076 |
| Nonfamily Householder | 42871 | 22465 |
| Other Persons Living With No Relatives | 15284 | 8611 |
| Total Person in Households | 315988 | 198909 |
| Civilians 15 Years and Older | 254095 | 153107 |
| Civilians Less Than 15 Years Old | 60971 | 45098 |
| Armed Forces Members | 921 | 704 |
| Group Quarters | 141 | 88 |
| Total Family Records In Group Quarters | 160 | 99 |
| Total Persons | 180 | 115 |
| Civilians 15 Years and Older | 171 | 110 |
| Civilians Less Than 15 Years Old | 9 | 5 |
| Armed Forces Members | 0 | 0 |
| Noninterviewed Units | 0 | 25204 |
| Type A | 0 | 10271 |
| Type B/C | 0 | 14933 |

Table 4 - Persons Age 15 and Older, By Race, Sex, and Type of Income, March 2015

|  | All Races |  |  | White |  |  | Black |  |  | Other |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total | 255188 | 123698 | 131490 | 200235 | 98121 | 102115 | 32045 | 14644 | 17401 | 22907 | 10933 | 11974 |
| With Income | 255188 | 123698 | 131490 | 200235 | 98121 | 102115 | 32045 | 14644 | 17401 | 22907 | 10933 | 11974 |
| Wage and Salary | 151157 | 78873 | 72283 | 119281 | 63501 | 55780 | 18217 | 8355 | 9861 | 13659 | 7017 | 6642 |
| Non-Farm and Self Employment | 11603 | 7030 | 4573 | 9916 | 6028 | 3888 | 864 | 519 | 345 | 823 | 484 | 339 |
| Farm Self Employment | 2070 | 1376 | 694 | 1868 | 1256 | 612 | 116 | 70 | 46 | 86 | 50 | 36 |
| Social Security | 49744 | 22184 | 27559 | 41958 | 18865 | 23093 | 5221 | 2144 | 3077 | 2564 | 1176 | 1389 |
| Unemployment Compensation | 4577 | 2737 | 1840 | 3611 | 2226 | 1385 | 626 | 311 | 315 | 340 | 200 | 139 |
| Workman's Compensation | 955 | 600 | 356 | 754 | 500 | 255 | 111 | 52 | 59 | 90 | 47 | 43 |
| Supplemental Social Security | 6847 | 2980 | 3867 | 4461 | 1951 | 2510 | 1801 | 803 | 998 | 585 | 226 | 358 |
| Public Assistance | 2008 | 406 | 1603 | 1217 | 239 | 979 | 552 | 98 | 454 | 239 | 69 | 170 |
| Veterans' Benefits | 3651 | 3075 | 576 | 2908 | 2484 | 424 | 517 | 406 | 111 | 225 | 185 | 40 |
| Survivor's Income | 2831 | 568 | 2263 | 2489 | 495 | 1994 | 212 | 46 | 166 | 130 | 27 | 103 |
| Disability Income | 3025 | 1609 | 1416 | 2323 | 1246 | 1077 | 486 | 248 | 239 | 216 | 115 | 101 |
| Retirement Income | 21449 | 11620 | 9829 | 18911 | 10398 | 8514 | 1645 | 741 | 904 | 893 | 482 | 411 |
| Interest Income | 123451 | 60700 | 62751 | 103755 | 51487 | 52268 | 9846 | 4410 | 5437 | 9849 | 4803 | 5046 |
| Dividends Income | 30306 | 16381 | 13925 | 26900 | 14514 | 12385 | 1228 | 651 | 576 | 2178 | 1215 | 963 |
| Rental Income | 12075 | 6422 | 5653 | 10535 | 5649 | 4886 | 591 | 294 | 298 | 949 | 479 | 469 |
| Educational Assistance | 8823 | 3597 | 5226 | 6368 | 2607 | 3761 | 1419 | 523 | 896 | 1036 | 467 | 569 |
| Child Support | 4235 | 343 | 3892 | 3125 | 257 | 2868 | 813 | 59 | 754 | 297 | 28 | 269 |
| Alimony | 255188 | 123698 | 131490 | 200235 | 98121 | 102115 | 32045 | 14644 | 17401 | 22907 | 10933 | 11974 |
| Financial Assistance | 2955 | 1290 | 1665 | 2133 | 953 | 1181 | 402 | 124 | 278 | 420 | 213 | 206 |
| Other Money Income | 1528 | 550 | 978 | 1241 | 459 | 782 | 171 | 47 | 124 | 116 | 44 | 72 |
| With No Income | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Table 5 - Household and Family Units, By Race and Hispanic Origin March, 2015

|  | Total | White | Black | Other | Hispanic |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total Households | 124727 | 98759 | 16469 | 9500 | 16252 |
| Family Householder | 81730 | 64945 | 9909 | 6875 | 12464 |
| Married Couple | 60015 | 50489 | 4488 | 5038 | 7748 |
| Other Family, Male Householder | 6162 | 4448 | 1133 | 581 | 1384 |
| Other Family, Female Householder | 15553 | 10008 | 4289 | 1256 | 3332 |
| Nonfamily Householder | 42997 | 33813 | 6560 | 2624 | 3788 |
| Male | 20210 | 15956 | 2934 | 1320 | 2069 |
| Female | 22787 | 17858 | 3625 | 1304 | 1719 |
| Total Family Householders | 82296 | 65405 | 9972 | 6919 | 12588 |
| Married Couple | 60078 | 50536 | 4488 | 5054 | 7778 |
| Other Family, Male Householder | 6226 | 4501 | 1143 | 582 | 1390 |
| Other Family, Female Householde | 15993 | 10368 | 4342 | 1283 | 3419 |
| Total Related Subfamilies | 4189 | 2803 | 736 | 651 | 1179 |
| Married Couple | 2034 | 1377 | 181 | 476 | 597 |
| Father-Child | 281 | 218 | 49 | 15 | 94 |
| Mother-Child | 1874 | 1208 | 506 | 160 | 488 |
| Total Unrelated Families | 566 | 459 | 63 | 44 | 124 |
| Married Couple | 63 | 47 | 0 | 16 | 30 |
| Other Family, Male Householder | 64 | 53 | 10 | 1 | 7 |
| Other Family, Female Householder | 440 | 360 | 53 | 27 | 87 |
| Unrelated Indivduals | 57695 | 45154 | 8445 | 4095 | 6618 |
| Male | 28309 | 22072 | 4081 | 2155 | 3858 |
| Female | 29386 | 23082 | 4364 | 1940 | 2760 |
| Other Persons Living With No Relatives | 14697 | 11341 | 1886 | 1471 | 2830 |
| Male | 8099 | 6117 | 1147 | 835 | 1789 |
| Female | 6599 | 5224 | 739 | 635 | 1041 |

Table 6 - Persons Age 15 and Older, By Total Money Income, Race, and Sex, March 2015

|  | Total | Male | Female | Total | Male | Female |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Total | 255188 | 123698 | 131490 | 200235 | 98121 | 102115 |
| No Income | 32536 | 13494 | 19041 | 22887 | 9070 | 13817 |
| Income | 222652 | 110204 | 112448 | 177348 | 89051 | 88297 |
| $1-1,999$ | 12613 | 4170 | 8443 | 10031 | 3292 | 6739 |
| $2,000-2,999$ | 2886 | 1129 | 1756 | 2123 | 818 | 1305 |
| $3,000-3,999$ | 2826 | 1001 | 1825 | 2195 | 765 | 1429 |
| $4,000-4,999$ | 2693 | 928 | 1765 | 1971 | 689 | 1282 |
| $5,000-5,999$ | 3100 | 1118 | 1982 | 2281 | 762 | 1518 |
| $6,000-6,999$ | 3189 | 1060 | 2129 | 2438 | 783 | 1655 |
| $7,000-8,499$ | 6106 | 2015 | 4091 | 4458 | 1391 | 3067 |
| $8,500-9,999$ | 6713 | 2390 | 4323 | 5042 | 1730 | 3311 |
| $10,000-12,499$ | 13085 | 4783 | 8302 | 9933 | 3533 | 6400 |
| $12,500-14,999$ | 8898 | 3367 | 5531 | 6957 | 2602 | 4355 |
| $15,000-17,499$ | 10694 | 4654 | 6041 | 8349 | 3634 | 4714 |
| $17,500-19,999$ | 8101 | 3634 | 4467 | 6451 | 2877 | 3574 |
| $20,000-24,999$ | 18209 | 8310 | 9899 | 14345 | 6626 | 7720 |
| $25,000-29,999$ | 14855 | 7205 | 7650 | 11719 | 5733 | 5986 |
| $30,000-34,999$ | 14145 | 7095 | 7050 | 11310 | 5796 | 5515 |
| $35,000-49,999$ | 31274 | 16571 | 14703 | 25196 | 13576 | 11620 |
| $50,000-74,999$ | 30403 | 17816 | 12587 | 25101 | 14965 | 10136 |
| $75,000+$ | 32860 | 22956 | 9904 | 27448 | 19477 | 7972 |


|  | Total | Male | Female | Total | Male | Female |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Total | 32045 | 14644 | 17401 | 22907 | 10933 | 11974 |
| No Income | 5616 | 2768 | 2848 | 4033 | 1657 | 2376 |
| Income | 26430 | 11877 | 14553 | 18874 | 9277 | 9598 |
| $1-1,999$ | 1181 | 442 | 739 | 1401 | 436 | 965 |
| $2,000-2,999$ | 463 | 201 | 262 | 300 | 110 | 190 |
| $3,000-3,999$ | 367 | 129 | 238 | 265 | 106 | 158 |
| $4,000-4,999$ | 446 | 122 | 324 | 276 | 117 | 159 |
| $5,000-5,999$ | 504 | 240 | 264 | 316 | 116 | 200 |
| $6,000-6,999$ | 441 | 153 | 288 | 310 | 124 | 186 |
| $7,000-8,499$ | 1082 | 435 | 647 | 566 | 190 | 376 |
| $8,500-9,999$ | 1118 | 458 | 660 | 554 | 202 | 352 |
| $10,000-12,499$ | 2048 | 789 | 1259 | 1104 | 461 | 643 |
| $12,500-14,999$ | 1259 | 482 | 776 | 682 | 283 | 400 |
| $15,000-17,499$ | 1520 | 640 | 880 | 826 | 379 | 446 |
| $17,500-19,999$ | 1064 | 459 | 605 | 586 | 298 | 288 |
| $20,000-24,999$ | 2431 | 1014 | 1417 | 1433 | 671 | 762 |
| $25,000-29,999$ | 1975 | 887 | 1088 | 1160 | 584 | 576 |
| $30,000-34,999$ | 1757 | 777 | 979 | 1078 | 522 | 556 |
| $35,000-49,999$ | 3712 | 1750 | 1962 | 2366 | 1245 | 1121 |
| $50,000-74,999$ | 2862 | 1526 | 1335 | 2440 | 1324 | 1116 |
| $75,000+$ | 2201 | 1372 | 829 | 3211 | 2107 | 1103 |

Table 7 - Families and Unrelated Individuals 15+ by Total Money Income, March 2015

|  | Families |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Races |  |  | White |  |  | Black |  |  | Other |  |  |
| Category | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total | 81730 | 42413 | 39316 | 64945 | 35028 | 29918 | 9909 | 3736 | 6173 | 6875 | 3650 | 3226 |
| No Income | 1101 | 377 | 724 | 734 | 247 | 486 | 252 | 80 | 172 | 116 | 50 | 65 |
| Income | 80629 | 42036 | 38593 | 64212 | 34780 | 29431 | 9658 | 3656 | 6001 | 6760 | 3599 | 3160 |
| 1-2,499 | 757 | 291 | 467 | 534 | 222 | 312 | 160 | 44 | 116 | 64 | 25 | 39 |
| 2,500-4,999 | 549 | 125 | 424 | 332 | 91 | 241 | 166 | 25 | 142 | 52 | 10 | 42 |
| 5,000-7,499 | 790 | 223 | 567 | 498 | 150 | 348 | 216 | 51 | 166 | 76 | 22 | 54 |
| 7,500- 9,999 | 919 | 269 | 650 | 603 | 200 | 403 | 221 | 37 | 184 | 95 | 31 | 63 |
| 10,000-12,499 | 1310 | 442 | 868 | 898 | 348 | 550 | 302 | 50 | 252 | 109 | 43 | 66 |
| 12,500-14,999 | 1136 | 385 | 751 | 752 | 298 | 454 | 290 | 53 | 237 | 95 | 34 | 61 |
| 15,000-17,499 | 1533 | 552 | 980 | 1054 | 418 | 636 | 364 | 85 | 278 | 115 | 49 | 66 |
| 17,500-19,999 | 1437 | 555 | 882 | 1049 | 430 | 618 | 280 | 79 | 201 | 108 | 45 | 63 |
| 20,000-24,999 | 3606 | 1543 | 2063 | 2661 | 1207 | 1454 | 671 | 184 | 487 | 274 | 152 | 122 |
| 25,000-29,999 | 3583 | 1556 | 2027 | 2662 | 1232 | 1430 | 605 | 169 | 436 | 316 | 155 | 161 |
| 30,000-34,999 | 3659 | 1750 | 1909 | 2775 | 1408 | 1368 | 573 | 211 | 362 | 311 | 132 | 179 |
| 35,000-39,999 | 3529 | 1733 | 1796 | 2736 | 1415 | 1321 | 521 | 178 | 342 | 273 | 140 | 133 |
| 40,000-49,999 | 6678 | 3369 | 3309 | 5265 | 2768 | 2497 | 933 | 351 | 582 | 480 | 250 | 230 |
| 50,000-59,999 | 6154 | 3158 | 2997 | 4967 | 2644 | 2323 | 744 | 295 | 449 | 443 | 219 | 224 |
| 60,000-74,999 | 8415 | 4574 | 3842 | 6835 | 3807 | 3028 | 900 | 414 | 486 | 680 | 352 | 328 |
| 75,000 + | 36572 | 21512 | 15061 | 30591 | 18141 | 12449 | 2712 | 1431 | 1282 | 3269 | 1940 | 1329 |


|  | Unrelated Individuals |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Races |  |  | White |  |  | Black |  |  | Other |  |  |
| Category | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total | 57399 | 28172 | 29227 | 44972 | 21986 | 22986 | 8362 | 4044 | 4318 | 4065 | 2142 | 1923 |
| No Income | 3373 | 1611 | 1762 | 2214 | 1040 | 1174 | 742 | 375 | 367 | 417 | 197 | 221 |
| Income | 54026 | 26561 | 27465 | 42758 | 20946 | 21812 | 7620 | 3669 | 3951 | 3648 | 1946 | 1702 |
| 1-2,499 | 1673 | 771 | 902 | 1207 | 578 | 629 | 287 | 119 | 168 | 178 | 74 | 104 |
| 2,500-4,999 | 1079 | 469 | 610 | 822 | 355 | 468 | 189 | 76 | 113 | 67 | 38 | 30 |
| 5,000-7,499 | 1426 | 520 | 906 | 1081 | 369 | 712 | 238 | 105 | 133 | 108 | 47 | 61 |
| 7,500- 9,999 | 2739 | 1104 | 1636 | 1890 | 734 | 1156 | 679 | 285 | 393 | 171 | 84 | 87 |
| 10,000-12,499 | 3548 | 1418 | 2129 | 2612 | 1023 | 1589 | 659 | 269 | 390 | 277 | 126 | 150 |
| 12,500-14,999 | 2618 | 1010 | 1607 | 2090 | 785 | 1305 | 381 | 170 | 211 | 147 | 55 | 92 |
| 15,000-17,499 | 3121 | 1335 | 1787 | 2468 | 1016 | 1452 | 490 | 227 | 263 | 164 | 92 | 71 |
| 17,500-19,999 | 2467 | 1086 | 1381 | 2006 | 853 | 1153 | 327 | 174 | 153 | 134 | 59 | 75 |
| 20,000-24,999 | 5095 | 2338 | 2757 | 4051 | 1847 | 2204 | 718 | 332 | 385 | 326 | 158 | 168 |
| 25,000-29,999 | 4287 | 2050 | 2238 | 3409 | 1605 | 1804 | 646 | 324 | 321 | 232 | 120 | 112 |
| 30,000-34,999 | 3879 | 2023 | 1857 | 3070 | 1603 | 1467 | 555 | 270 | 284 | 255 | 149 | 105 |
| 35,000-39,999 | 3199 | 1723 | 1476 | 2599 | 1421 | 1179 | 450 | 215 | 235 | 149 | 87 | 63 |
| 40,000-49,999 | 4831 | 2528 | 2303 | 3891 | 2027 | 1864 | 639 | 338 | 302 | 301 | 163 | 138 |
| 50,000-59,999 | 3775 | 2160 | 1615 | 3045 | 1715 | 1331 | 471 | 275 | 196 | 258 | 171 | 88 |
| 60,000-74,999 | 3684 | 2059 | 1624 | 3099 | 1764 | 1334 | 292 | 134 | 158 | 293 | 161 | 132 |
| 75,000 + | 6605 | 3968 | 2637 | 5417 | 3250 | 2167 | 600 | 355 | 245 | 588 | 363 | 225 |

Table 8 - Work Experience of Persons 16+ by Race, Sex, and Work Experience, March 2015


|  | Hispanic Origin |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Races |  |  | White |  |  | Black |  |  | Other |  |  |
| Category | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total 16+ | 39432 | 19692 | 19740 | 35170 | 17623 | 17547 | 1810 | 835 | 975 | 2452 | 1234 | 1218 |
| No Work Experience | 13923 | 5081 | 8841 | 12477 | 4474 | 8002 | 644 | 260 | 384 | 801 | 347 | 455 |
| With Work Experience | 25509 | 14610 | 10899 | 22693 | 13149 | 9544 | 1165 | 575 | 591 | 1651 | 887 | 764 |
| Worked Full Time | 20566 | 12615 | 7951 | 18362 | 11409 | 6952 | 933 | 484 | 449 | 1271 | 722 | 549 |
| 50-52 Weeks | 17224 | 10672 | 6552 | 15421 | 9684 | 5737 | 781 | 398 | 384 | 1021 | 590 | 432 |
| 40-49 Weeks | 1221 | 784 | 437 | 1113 | 724 | 389 | 43 | 21 | 22 | 66 | 40 | 26 |
| 14-39 Weeks | 1680 | 908 | 772 | 1445 | 779 | 666 | 90 | 56 | 34 | 144 | 73 | 72 |
| 1-13 Weeks | 440 | 251 | 190 | 383 | 222 | 161 | 18 | 9 | 9 | 39 | 19 | 20 |
| Worked Part Time | 4943 | 1995 | 2948 | 4331 | 1739 | 2592 | 233 | 91 | 142 | 380 | 165 | 214 |
| 50-52 Weeks | 2758 | 1072 | 1686 | 2429 | 928 | 1501 | 144 | 66 | 78 | 185 | 78 | 107 |
| 40-49 Weeks | 517 | 225 | 292 | 464 | 202 | 262 | 13 | 4 | 9 | 41 | 19 | 21 |
| 14-39 Weeks | 1035 | 425 | 610 | 901 | 378 | 523 | 46 | 10 | 36 | 88 | 36 | 51 |
| 1-13 Weeks | 633 | 274 | 359 | 536 | 231 | 305 | 30 | 11 | 19 | 67 | 32 | 35 |
| Total 16+ With Unemployment | 3536 | 2064 | 1472 | 3011 | 1760 | 1251 | 222 | 131 | 90 | 304 | 173 | 131 |
| Worked 50-52 Weeks | 80 | 64 | 16 | 68 | 52 | 16 | 12 | 12 | 0 | 0 | 0 | 0 |
| Worked Less Than 50 Weeks | 2759 | 1633 | 1126 | 2380 | 1414 | 966 | 141 | 85 | 56 | 238 | 133 | 105 |
| No Work Experience | 697 | 367 | 330 | 562 | 293 | 269 | 69 | 34 | 35 | 66 | 40 | 26 |

Table 9 - Mobility by Sex, Race, and Residence, March 2015


# APPENDIX <br> D 

Facsimile of 2015 Annual Social and Economic (ASEC) Supplement Questionnaire

2015 Annual Social and Economic Supplement Items Booklet - Feb/March/April 2015

# 2015 ANNUAL SOCIAL AND ECONOMIC SUPPLEMENT CPS FIELD REPRESENTATIVE / CATI INTERVIEWER 

ITEMS BOOKLET
U.S. DEPARTMENT OF COMMERCE
U.S. Census Bureau

This document does not contain any Title 13 data or other Personally Identifiable Information. All data are fictitious and any resemblance to actual data is coincidental. Consistent with Field Division Policy, any names referenced in practice interviews or other exercises are not meant to refer to any actual businesses, schools, group quarters, or persons, especially any current or former Census Bureau employees.

## MOVER ITEMS

HH32b
Did (you/name of reference person) live at this address during the week of November 19, 2014?

1 Yes
2 No

## HH32d

Did any of the following household members live here during the week of November 19, 2014?

1 Yes
2 No

## FAMILY INCOME

S_FAMINC
Which category represents the total combined income of all members of this FAMILY during the past 12 months?

This includes money from jobs, net income from business, farm or rent, pensions, dividends, interest, social security payments and any other money income received by members of this family who are 15 years of age or older?

| 1 | Less than $\$ 5,000$ | 9 | 30,000 to 34,999 |
| :--- | :--- | :--- | :--- |
| 2 | 5,000 to 7,499 | 10 | 35,000 to 39,999 |
| 3 | 7,500 to 9,999 | 11 | 40,000 to 49,999 |
| 4 | 10,000 to 12,499 | 12 | 50,000 to 59,999 |
| 5 | 12,500 to 14,999 | 13 | 60,000 to 74,999 |
| 6 | 15,000 to 19,999 | 14 | 75,000 to 99,999 |
| 7 | 20,000 to 24,999 | 15 | 100,000 to 149,000 |
| 8 | 25,000 to 29,999 | 16 | 150,000 to more |

## INCDKR

Is the combined income of all members of this FAMILY during the past 12 months above or below $\$ 75,000$ ?

1 Above
2 Below

## INTRODUCTION

## Pr_incom

?[F1] Importance of responding

* Wording of introduction is optional.

The questions you just answered were about your job and economic status last week. The next set of questions ask about your job and economic status last year.

1 Enter 1 to Continue

## WORK EXPERIENCE

Q29a
Did (name/you) work at a job or business at any time during 2014?

1 Yes
2 No
Q29b
Did (you/he/she) do any temporary, part-time, or seasonal work even for a few days during 2014?

1 Yes
2 No

Q30
Even though (name/you) did not work in 2014, did (you/he/she) spend any time trying to find a job or on layoff?

1 Yes
2 No
Q31
How many different weeks (was/were) (name/you) looking for work or on layoff from a job?

* (01-52) Number of weeks

What was the main reason (you/he/she) did not work in 2014?

* Read categories if necessary

1 Ill, or disabled and unable to work
2 Retired
3 Taking care of home or family
4 Going to school
$5 \quad$ Could not find work
$6 \quad$ Doing something else
Q33
During 2014 in how many weeks did (name/you) work even for a few hours? Include paid vacation and sick leave as work.

* (01-52) Number of weeks
* Enter 97 if respondent can only answer in months


## Q33mon

* Enter number of months worked
(1-12)


## Q33ver

Then (name/you) worked about (number) weeks. Is that correct?
1 Yes
2 No - back to Q33 and obtain estimate
Q35
Did (name/you) lose any full weeks of work in 2014 because (you/he/she) (were/was) on layoff from a job or lost a job?

* Number of weeks worked in 2014: (number)

1 Yes
2 No
7 Mistake made in number of weeks worked last year - Specify in Q35SP

Q35SP

* Specify mistake made in number of weeks worked last year

Q36
You said (name/you) worked about (number) (week/weeks).
How many OF THE REMAINING (number) WEEKS (was/were)
(you/he/she) looking for work or on layoff from a job?

* Enter 0 for none

Q37
Were the (number) weeks (name/you) (was/were) looking for work or on layoff all in one stretch?

1 Yes - one stretch
2 No - two stretches
3 No - 3 or more stretches

## Q38

What was the main reason (name/you) (was/were) not working or looking for work in the remaining weeks of 2014 ?

* Read list only if respondent is having difficulty answering the question

1 Ill, or disabled and unable to work
2 Taking care of home or family
3 Going to school

4 Retired
5 No work available 6 Other (Specify - Q38sp)

## Q38sp

* Enter verbatim response

Q39
For how many employers did (name/you) work in 2014?
If more than one at the same time, only count it as one employer.
1 One
2 Two
3 Three or more

In the (one week/weeks) that (name/you) worked, how many hours did (you/he/she) (work that week?/usually work per week?)

* Enter number of hours


## Q43

During 2014, were there one or more weeks in which (name/you) worked less than 35 hours?

Exclude time off with pay because of holidays, vacation, days off, or sickness.
1 Yes
2 No

Q44
In the weeks that (name/you) worked, how many weeks did (name/you) work less than $\mathbf{3 5}$ hours in 2014?

* Number of weeks worked in 2014: (number)
(Number of weeks was reported in item Q33)
(1-52)

Q45
What was the main reason (name/you) worked less than 35 hours per week?

* Read list only if respondent is having difficulty answering the question

1 Could not find a full time job
2 Wanted to work part time or only able to work part time
3 Slack work or material shortage
4 Other reason

## Q46

What was (name's/your) longest job during 2014?
Was it:
(IO1NAM:) (name of employer)
(IO1IND:) (kind of business or industry)
(IO1OCC:) (occupation)
(IO1DT:) (duties)

* CLASS OF WORKER: (PRIVATE/ FEDERAL GOVERNMENT/ STATE GOVERNMENT/ LOCAL GOVERNMENT/WORKING WITHOUT PAY IN FAMILY BUS./ SELF EMPLOYED--INCORPORATED/ SELF EMPLOYED-UNINCORPORATED)

1 Same as listed
2 Different job

## Q47a

For whom did (name/you) work (?/at) (blank/(your/his/her) (blank/longest job during 2014?))

* Name of Company, business, organization or other employer
(blank/ IO1NAM:) (entry)
The current employer is pre-filled in the Form Pane below. Press ENTER if Same)
(blank/ If longest job last year is military job, enter Armed Forces)
(blank/*Enter N for no work done at all during 2014)


## Q47b

What kind of business or industry is this?
For example: TV and radio manufacturing, retail shoe store, farm
(blank/ IO1IND:) (entry)
The current business or industry type is pre-filled in the Form Pane below. Press ENTER if Same)
(blank/* If longest job last year is military job, enter NA)

## Q47b1

Is this business or organization mainly manufacturing, retail trade, wholesale trade, or something else?
(blank/ IO1MFG:) (entry)
The current business or organization type is pre-filled in the Form Pane below. Press ENTER if Same)
(blank/ If longest job last year is military job, enter 4)

# Manufacturing 

> Retail trade

Wholesale trade
Something else
Q47c
What kind of work (was/were) (you/he/she) doing?
For example: Electrical Engineer, Stock Clerk, Typist
(blank/ IO1OCC:) (entry)
The current occupation is pre-filled in the Form Pane below. Press ENTER if Same)
(blank/ If longest job last year is military job, enter Armed Forces)

## Q47d1

What were (your/his/her) most important activities or duties?
For example: Types, keeps account books, files, sells cars, operates printing press, finishes concrete.
(blank/ IO1DT:) (entry)
The current job description is pre-filled in the Form Pane below. Press ENTER if Same)
(blank $/$ If longest job last year is military job, enter NA)

## Q47d2

What were (your/his/her) most important activities or duties?
For example: Types, keeps account books, files, sells cars, operates printing press, finishes concrete.
(blank/ IO1DT:) (entry)
The current job description is pre-filled in the Form Pane below. Press ENTER if Same)
(blank/ If longest job last year is military job, enter NA)

## Q47E1

* Ask Only If Necessary
(Were/Was) (you/he/she) employed by government, by a PRIVATE company, a
nonprofit organization, or (was/were) (you/he/she) self-employed or working in a family business?

1 Government
2 Private for profit company
3 Non profit organization including tax exempt and charitable organizations
4 Self employed
5 Working in family business

## Q47E1a

Would that be the federal, state, or local government?

1 Federal
2 State
3 Local (county, city, township)

## Q47E1b

Was this business incorporated?
1 Yes
2 No

## Q47E1c

(Were/Was) (you/name) the owner of the business?
1 Yes
2 No
$\underline{\text { Q4788 }}$
Counting all locations where (this employer/(name/you)) (operates/operate), what is the total number of persons who work for ((name's/your) employer)/name/you))?
*Read categories if necessary
1 under 10
2 10-49
$3 \quad 50-99$
4 100-499
5 500-999
6 1,000+

## EARNED INCOME

Beginning with the 2015 CPS ASEC, the Earnings and Income question series include range follow-up questions presented anytime a respondent doesn't know or refuses to provide an exact dollar amount for a source they (or someone in the household) indicates as having received. Follow-up questions allow respondents that do not feel comfortable giving exact dollar values to report an income range. There are three sets of categories used for the income range follow-up questions: high-range, mid-range, and low-range. The income range used in the follow-up range questions depends on the source of the income. See Attachment A to this items booklet for the three levels of income range follow up questions. See Attachment B for a table that displays the income source and the range level used for the follow-up questions.

## Q48aa

How much did (name/you) earn from this employer before taxes and other deductions during 2014?

* Enter dollar amount
- Enter 0 for none

Q48aarn1 Ask only if the respondent "Doesn't know" or 'Refused" Q48aa

## Could you tell me if (name/you) earned

less than \$45,000
between $\$ 45,000$ and $\$ 60,000$
or over $\$ \mathbf{6 0 , 0 0 0}$
for the TOTAL yearly amount from this employer before taxes and other deductions during 2014 ?

1 Less than \$45,000
2 Between \$45,000 and \$60,000
3 Over \$60,000

## Q48aarn2

Did (name/you) earn
less than $\$ 15,000$
between \$15,000 and \$30,000
or over \$30,000
from this employer during 2014?

1 Less than \$15,000
2 Between \$15,000 and \$30,000
3 Over \$30,000

## Q48aap

* Read if necessary

Is this a weekly, every other week, twice a month, monthly, or yearly amount?
1 Weekly
2 Every other week
3 Twice a month
4 Monthly
7 Yearly

## Q48a1

For how many (weekly/every other week/twice a month/monthly) pay periods did (name/you) earn (fill from Q48aa) from this employer in 2014?

* (1-12/1-24/1-26/1-52)


## Q48aC2

* Do not read to the respondent.
* The annual rate appears out of range. The total annual earnings entered is (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.


## Q48aV

According to my calculations (name/you) earned (total) altogether from this employer in 2014 before deductions. Does that sound about right?

1 Yes
2 No

## Q48a2

What is your best estimate of (name's/your) correct total amount of earnings from this employer during 2014 before deductions?

* PREVIOUS ENTRIES: Q48aa: (amount)

Q48aap: (periodicity)

* Enter dollar amount


## Q48a3

Does this amount include all tips, bonuses, overtime pay, or commissions (name/you) may have received from this employer in 2014?

```
1 Yes
2 No
```


## Q48aad

How much did (name/you) earn in tips, bonuses, overtime pay, or commissions from this employer in 2014?

* Enter dollar amount

Q48aadrn1 Ask only if the respondent "Doesn't know" or "Refused" Q48aad
Could you tell me if (name/you) earned
less than $\mathbf{\$ 1 , 0 0 0}$
between $\$ 1,000$ and $\$ 3,000$
or over $\$ 3,000$
in tips, bonuses, overtime pay, or commissions from this employer during 2014?
1 Less than \$1,000
2 Between \$1,000 and \$3,000
3 Over \$3,000

## Q48aadrn2

Did (name/you) earn
less than $\mathbf{\$ 1 0 0}$
between \$100 and \$500
or over \$500
in tips, bonuses, overtime pay, or commissions from this employer during 2014?

1 Less than \$100
2 Between \$100 and \$500
3 Over \$500

## Q48b

What were (name's/your) net earnings from this business/farm after expenses during 2014?

* If response is "Broke Even" then enter 1
* Enter "0" for None
* If response is "Lost Money" press enter
* Enter dollar amount


## Q48b_char

* Enter "L" for Lost Money


## Q48BL

* Enter amount of money lost in 2014
* Enter annual amount only

Q48brn1 Ask only if the respondent "Doesn't know" or "Refused" Q48b.
Could you tell me if (name/you) earned
less than $\$ \mathbf{4 5 , 0 0 0}$
between $\$ 45,000$ and $\mathbf{\$ 6 0 , 0 0 0}$
or over $\$ 60,000$
for the TOTAL yearly amount from this business/farm after expenses during 2014 ?
1 Less than \$45,000
2 Between \$45,000 and \$60,000
3 Over \$60,000

## Q48brn2

Did (name/you) earn
less than $\mathbf{\$ 1 5 , 0 0 0}$
between \$15,000 and \$30,000
or over $\$ 30,000$
from this business/farm after expenses during 2014?
1 Less than \$15,000
2 Between \$15,000 and \$30,000
3 Over \$30,000

## Q48bp

Is this a weekly, every other week, twice a month, monthly, quarterly, or yearly amount?

1 Weekly
2 Every other week
3 Twice a month
4 Monthly
5 Quarterly
7 Yearly

## Q48B1A

* Do not read to the respondent.
* The annual rate appears out of range. The total annual business loss entered is (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.


## Q48B1B

* Do not read to the respondent.
* The annual rate appears out of range. The total annual business income entered is (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.


## Q48b2

What is your best estimate of (name's/your) ANNUAL net earnings from this business/farm after expenses in 2014?

- PREVIOUS ENTRIES: Q48b : (amount)

Q48bp: (periodicity)

- Enter dollar amount


## Q48b2L

What is your best estimate of (name's/your) ANNUAL net LOSS from this business/farm after expenses in 2014?

* PREVIOUS ENTRIES: Q48bL: (amount)

Q48bp: (periodicity)

* Enter dollar amount


## Q48b3

What were (name's/your) net earnings from this business/farm during the FIRST quarter of 2014 ?

* If response is "Broke Even" then enter 1
* Enter "0" for None
* If response is "Lost Money" press enter
* Enter dollar amount


## Q48b3_char

* Enter "L" for Lost Money


## Q48B3L

* Enter amount of money lost in the first quarter of 2014.


## Q48b4

What were (name's/your) net earnings from this business/farm during the SECOND quarter of 2014 ?

* If response is "Broke Even" then enter 1
* Enter "0" for None
* If response is "Lost Money" press enter
* Enter dollar amount


## Q48b4_char

* Enter "L" for Lost Money


## Q48B4L

* Enter amount of money lost in the second quarter of 2014.


## Q48b5

What were (name's/your) net earnings from this business/farm during the THIRD quarter of 2014?

* If response is "Broke Even" then enter 1
* Enter "0" for None
* If response is "Lost Money" press enter
* Enter dollar amount


## Q48b5_char

* Enter "L" for Lost Money


## Q48B5L

* Enter amount of money lost in the third quarter of 2014.


## Q48b6

What were (name's/your) net earnings from this business/farm during the FOURTH quarter of 2014?

* If response is "Broke Even" then enter 1
* Enter "0" for None
* If response is "Lost Money" press enter
* Enter dollar amount

Q48b6_char

* Enter "L" for Lost Money


## Q48B6L

* Enter amount of money lost in the fourth quarter of 2014.


## Q48b7

Does this amount include all tips, bonuses, overtime pay, or commissions (name/you) may have received from this business in 2014?

1 Yes
2 No

## Q48bad

How much did (name/you) earn in tips, bonuses, overtime pay, or commissions in 2014?

* Enter dollar amount

Q48badrn1 Ask only if the respondent "Doesn't know" or "Refused" Q48bad.
Could you tell me if (name/you) earned
less than $\mathbf{\$ 1 , 0 0 0}$
between $\$ 1,000$ and $\$ 3,000$
or over $\$ 3,000$
in tips, bonuses, overtime pay, or commissions from this business during 2014 ?
1 Less than $\$ 1,000$
2 Between \$1,000 and \$3,000
3 Over \$3,000

## Q48badrn2

Did (name/you) earn
less than $\mathbf{\$ 1 0 0}$
between \$100 and \$500
or over \$500
in tips, bonuses, overtime pay, or commissions during 2014?
1 Less than \$100
2 Between \$100 and \$500
3 Over \$500

Q49a
Did (name/you) earn money from any other work (you/he/she) did during 2014?
1 Yes
2 No

## Q49b1d

How much did (name/you) earn from all other employers before taxes and other deductions during 2014?

* Enter dollar amount
* Enter " 0 " for None

Q49b1drn1 Ask only if the respondent "Doesn't know" or "Refused" Q48b1d.
Could you tell me if (name/you) earned
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\mathbf{\$ 2 0 , 0 0 0}$
or over \$20,000
from all other employers before taxes and other deductions during 2014?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

## Q49b1drn2

Did (name/you) earn
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over $\$ 5,000$
from all other employers before taxes and other deductions during 2014 ?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

## Q49b1p

* Read if necessary

Is this a weekly, every other week, twice a month, monthly, or yearly amount?
1 Weekly
2 Every other week
3 Twice a month
4 Monthly
7 Yearly

## Q49B11

For how many (weekly/every other week/twice a month/monthly) pay periods did (name/you) earn (fill from Q49b1d) from all other employers in 2014?

* (1-12/1-24/1-26/1-52)


## Q49B1C

* Do not read to the respondent.
* The total annual earnings entered from all other employers is (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

Q49B1V
According to my calculations (name/you) earned (total) altogether from all other employers in 2014. Does that sound about right?

1 Yes
2 No

## Q49B12

What is your best estimate of (name's/your) correct total amount of earnings from all other employers during 2014?

* PREVIOUS ENTRIES: Q49b1d: (amount) Q49b1p: (periodicity) Q49b11: (number of pay periods)
* Enter dollar amount


## Q49b13

Does this amount include all tips, bonuses, overtime pay, or commissions (name/you) may have received from all other employers in 2014?
1 Yes

2 No

## Q49B1A

How much did (name/you) earn in tips, bonuses, overtime pay, or commissions from all other employers in 2014?

* Enter dollar amount
$\qquad$
Q49B1ARN1 Ask only if the respondent "Doesn't know" or "Refused" Q49B1A.
Could you tell me if (name/you) earned
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$3,000
or over $\$ 3,000$
in tips, bonuses, overtime pay, or commissions from all other employers in 2014?
1 Less than \$1,000 (proceed to Q49B1ARN2)
2 Between \$1,000 and \$3,000
3 Over \$3,000


## Q49B1ARN2

Did (name/you) receive
less than $\mathbf{\$ 1 0 0}$
between \$100 and \$500
or over \$500
in tips, bonuses, overtime pay, or commissions from all other employers in 2014?
1 Less than \$100
2 Between \$100 and \$500
3 Over \$500

## Q49b2

How much did (name/you) earn from (blank/any other businesses of) (your/his/her) (own/own business) after expenses?

* If response is "Broke Even" then enter 1
* Enter "0" for None
* If response is "Lost Money" press enter
* Enter annual amount only


## Q49b2rn1 Ask only if the respondent "Doesn't know" or "Refused" Q49b2

Could you tell me if (name/you) earned
less than $\$ 10,000$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\mathbf{\$ 2 0 , 0 0 0}$
or over \$20,000
from (blank/any other businesses of) (your/his/her) (own/own business) after expenses?

1 Less than \$10,000 (proceed to Q49b2rn2)
2 Between \$10,000 and \$20,000
3 Over \$20,000

## Q49b2rn2

Could you tell me if (name/you) earned
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over $\$ 5,000$
from (blank/any other businesses of) (your/his/her) (own/own business) after expenses?

1 Less than $\$ 1,000$
2 Between \$1,000 and \$5,000
3 Over \$5,000

## Q49b2_char

* Enter "L" for Lost Money


## Q49b3

* Enter annual amount lost only
$\qquad$
Q49b4
How much did (name/you) earn from (your/his/her) farm after expenses?
* If response is "Broke Even" then enter 1
* Enter "0" for None
* If response is "Lost money" press enter
* Enter annual amount only

Q49b4rn1 Ask only if the respondent "Doesn't know" or "Refused" Q49b4.
Could you tell me if (name/you) earned
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\mathbf{\$ 2 0 , 0 0 0}$
or over $\$ 20,000$
from (your/his/her) farm after expenses?

1 Less than \$10,000 (proceed to Q49b4rn2)
2 Between \$10,000 and \$20,000
3 Over \$20,000

## Q49b4rn2

Did (name/you) receive

## less than $\mathbf{\$ 1 , 0 0 0}$

between \$1,000 and \$5,000
or over $\$ 5,000$

## from (blank/any other businesses of) (your/his/her) (own/own business) after expenses?

1 Less than $\$ 1,000$
2 Between \$1,000 and \$5,000
3 Over \$5,000

## Q49b4_char

* Enter "L" for Lost Money


## Q49b5

* Enter annual amount lost only


## INCOME SOURCES

In the ASEC income section the order of the questions changes based on the household composition (Low-income, Householder or Spouse Aged 62 or Older, or Default); see chart on the following page. All low-income transfer program questions are asked in each interview regardless of household family income.

| Default |  | Low Income |  | Householder or Spouse 62 Years + |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Earnings- Person Level |  | Earnings- Person Level |  | Earnings- Person Level |
| 1 | Unemployment/Workers Compensation | 1 | Unemployment/Workers Compensation | 1 | Unemployment/Workers Compensation |
| 2 | Social Security/SS for Children | 7 | Public Assistance / TANF | 2 | Social Security/SS for Children |
| 3 | Supplemental Security Income (SSI)/SSI Children | 8 | Food Stamps (SNAP) | 3 | Supplemental Security Income (SSI)/SSI Children |
| 4 | Disability | 2 | Social Security/SS for Children | 4 | Disability |
| 5 | Veterans | 3 | Supplemental Security Income (SSI)/SSI Children | 5 | Veterans |
| 6 | Survivor Benefits | 4 | Disability | 6 | Survivor Benefits |
| 7 | Public Assistance / TANF | 5 | Veterans | 9 | Pensions |
| 8 | Food Stamps (SNAP) | 6 | Survivor Benefits | 10 | Annuities |
| 9 | Pensions | 9 | Pensions | 11 | Retirement Accounts (within) -Withdrawals or distributions |
| 10 | Annuities | 10 | Annuities | 12 | Other Income Earning Assets (outside of retirement) |
| 11 | Retirement Accounts (within) - Withdrawals or distributions | 11 | Retirement Accounts (within) - Withdrawals or distributions | 13 | Property Income |
| 12 | Other Income Earning Assets (outside of retirement) | 12 | Other Income Earning Assets (outside of retirement) | 7 | Public Assistance / TANF |
| 13 | Property Income | 13 | Property Income | 8 | Food Stamps (SNAP) |
| 14 | Education Assistance | 14 | Education Assistance | 14 | Education Assistance |
| 15 | Child Support | 15 | Child Support | 15 | Child Support |
| 16 | Financial Assistance from friends or relatives | 16 | Financial Assistance from friends or relatives | 16 | Financial Assistance from friends or relatives |
| 17 | Other Income | 17 | Other Income | 17 | Other Income |
| * | Health Insurance |  |  |  |  |
| 18 | Employers Pension Plan |  |  |  |  |
| 19 | School Lunches- no amount collection |  |  |  |  |
| 20 | Public Housing- no amount collection |  |  |  |  |
| 21 | WIC- no amount collection |  |  |  |  |
| 22 | Energy Assistance |  |  |  |  |

## UNEMPLOYMENT AND WORKERS COMPENSATION (Source)

Q51A1
At any time during 2014 did (you/anyone in the household) receive any State or Federal unemployment compensation?

1 Yes
2 No

## Q51A1b

* Read only if necessary

Who received State or Federal unemployment compensation?

* Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone Else?

Enter persons line number (1-16)
Q51A2
At any time during 2014 did (you/anyone in the household) receive any Supplemental Unemployment Benefits (SUB)?

1 Yes
2 No

Q51A2b

* Read only if necessary

Who received Supplemental Unemployment Benefits?

* Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone Else?

Enter persons line number (1-16)

Q51A3
At any time during 2014 did (you/anyone in the household) receive any Union Unemployment or Strike Benefits?

1 Yes
2 No

## Q51A3b

* Read only if necessary


## Who received Union Unemployment or Strike Benefits?

* Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone Else?

Enter persons line number (1-16)
Q52A
During 2014 did (you/anyone in the household) receive any Worker's Compensation payments or other payments as a result of a job related injury or illness?

* Exclude sick pay and/or disability retirement.

1 Yes
2 No

## Q52Ab

* Read only if necessary

Who received Worker's Compensation or payments as a result of a job related injury or illness?

* Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone Else?
* Exclude those who received sick pay and/or disability retirement.

Enter persons line number (1-16)

What was the source of (your/name's Fill Q52Ab) payments?

* Read Categories if necessary

1 State Worker's Compensation
2 Employer or employer's insurance worker's compensation
3 Own insurance worker’s compensation
4 Other

## Q52Cs1

* Specify other source from workers compensation/insurance
* Enter "Worker’s Compensation" if the answer is "Don't Know"


### 1.1 SOCIAL SECURITY (Source)

Q56a

## During 2014 did (you/ anyone in this household) receive any Social Security payments from the U.S. Government?

1 Yes
2 No

Q56b

* Read only if necessary

Who received Social Security payments either for themselves or as combined payments with other family members?

* Enter Line Number Of Parent Or Guardian For Payments Made To Children Under Age 15
* Enter all that apply, separate using the space bar or a comma.

Enter persons line number (1-16)

What were the reasons (name/you) (was/were) getting Social Security in 2014 ?

* Mark all that apply
* Probe: Any Other Reason?

1 Retired
2 Disabled
3 Widowed
4 Spouse
5 Surviving child
6 Dependent child
7 On behalf of surviving, dependent, or disabled children
8 Other

SSRs

* Specify other reason


## SSC

Which children under age 15 were receiving Social Security in 2014?

- Probe: Anyone Else?
* Enter all that apply, separate by commas.
* Enter 0 if none listed

Enter persons line number (1-16)

## SSCR

What were the reasons (Child's name/the children) (was/were) getting Social Security in 2014 ?

- Mark all that apply
* Probe: Any Other Reason?

1 Disabled child
2 Surviving child
3 Dependent child
4 Other

## SSDIa1

Did (name/you) receive (your/his/her) first Social Security Disability payment in 2014?

1 Yes
2 No

## SOCIAL SECURITY FOR CHILDREN (Source)

Q56f
Did anyone in this household receive any Social Security income in 2014 that we have not already counted on behalf of children in this household?

* Includes all children under 19 years of age
* Social Security Income previously reported will appear here

LN Name Amount reported in Q56d amount
1 Yes
2 No

Q56g
*Read only if necessary
Who received these Social Security payments?

* Enter line number of parent or guardian
* Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone Else?

Enter persons line number (1-16)

## SSC-R

Which children under age 19 were receiving Social Security in 2014 ?

* Probe: Anyone Else?
* Enter all that apply, separate using the space bar or a comma.
* Enter 0 if none listed
* Enter 96 for All persons

Enter persons line number (1-16)

## SSCR

What were the reasons (Child's name/the children) (was/were) getting Social Security in 2014?

* Enter all that apply, separate using the space bar or a comma.
* Probe: Any Other Reason?

1 Disabled child/children
2 Surviving child/children
3 Dependent child/children
4 Other

## SUPPLEMENTAL SECURITY INCOME (SSI) (Source)

Q57a

## During 2014 did (you/ anyone in this household) receive: any SSI payments, that is, Supplemental Security Income?

* Note: SSI are assistance payments to low-income aged, blind and disabled persons, and come from state or local welfare offices, the Federal government, or both.

1 Yes
2 No

* Read only if necessary

Who received SSI?

* Supplemental Security Income
- Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone Else?

Enter persons line number (1-16)

SSIR
What were the reasons (name/you) (was/were) getting Supplemental Security Income in 2014?

* Enter all that apply, separate using the space bar or a comma.
* Probe: Any Other Reason?

1 Disabled
2 Blind
3 On behalf of a disabled child
4 On behalf of a blind child
5 Other $\qquad$

## SUPPLEMENTAL SECURITY INCOME FOR CHILDREN(SSI) (Source)

Q57d
Did anyone in this household receive any Supplemental Security Income in 2014 that we have not already counted on behalf of children in this household?

* Includes all children under 18 years of age
* SSI previously reported will appear here

LN Name Amount for Q57C amount
1 Yes
2 No

Q57e

* Read only if necessary

Who received these Supplemental Security Income payments?

* Enter line number of parent or guardian
* Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone Else?

Enter persons line number (1-16)

## RSSI

What were the reasons (name/you) (was/were) getting Supplemental Security Income on behalf of children in 2014?

* Enter all that apply, separate using the space bar or a comma.
* Probe: Any Other Reason?

1 On behalf of a disabled child/children
2 On behalf of a blind child/children
3 Other $\qquad$

## CSSI

Which children under age 18 were receiving Supplemental Security Income in 2014?

* Probe: Anyone Else?
* Enter all that apply, separate using the space bar or a comma.
- Enter 0 if none listed
- Enter 96 for All persons

Enter persons line number (1-16)

## DISABILITY INCOME (Source)

Q59AR
At any time in 2014 (did you/did anyone in the household) have a disability or health problem which prevented (you/them) from working, even for a short time, or which limited the work (you/they) could do?

1 Yes
2 No
Q59b

* Read only if necessary

Who is that?

* Enter all that apply, separate using the space bar or a comma.
- Probe: Anyone Else?

Enter persons line number (1-16)
Q60a
(Did you/Is there anyone in this household who) ever (retire or leave/ retired or left) a job for health reasons?

1 Yes
2 No
1b
Did (you/name) receive any disability income in 2014 as a result of (your/his/her) disability or health problem (other than Social Security Disability)?

1 Yes
2 No
Q61C
What was the source of this income?

* Asking About: (name) (blank/- -CURRENT RESPONDENT)
* Enter all that apply, separate using the space bar or a comma.
* Probe: Any Other Reason?

2 Worker's compensation
3 Company or union disability

4 Federal Government (CIVIL SERVICE) disability
5 U.S. Military retirement disability
6 State or Local government employee disability
7 U.S. Railroad retirement disability
8 Accident or disability insurance
9 Black Lung miner's disability
10 State temporary sickness
11 Other or don't know - Specify - Enter last

## Q61Cs1

* Specify other source from health problem or disability
* Enter "Other Health Problem/Disability" if the answer is "Don't Know"


## VETERANS PAYMENTS (Source)

Q60A88
At any time during 2014 did (you/anyone in this household) receive:
Any Veterans' (VA) payments?

* Include assistance received by children of veterans

1 Yes
2 No

## Q60b_88

* Read only if necessary


## Who received Veterans' (VA) payments either for themselves or as combined payments with other family members?

* Enter all that apply, separate using the space bar or a comma.
- Probe: Anyone Else?

Enter persons line number (1-16)

## Q60C8

## What type of Veterans' payment did (name/you) receive?

* Read list only if respondent is having difficulty answering the question.
* Enter all that apply, separate using the space bar or a comma.
- Probe: Any Other Payments?

1 Service-connected disability compensation
2 Survivor Benefits
3 Veterans’ Pension
4 Educational assistance (including assistance received by children of veterans)
5 Other Veterans’ payments $\qquad$
Q60D88
(Are/Is) (name/you) required to fill out an annual income questionnaire for the Department of Veterans' Affairs?

1 Yes
2 No

## SURVIVOR BENEFITS (Source)

Q58a
Did (you/ anyone in this household) receive any survivor benefits in 2014 such as widow's pensions, estates, trusts, insurance annuities, or any other survivor benefits (other than Social Security/ other than VA benefits/ other than Social Security or VA benefits)?

1 Yes
2 No
Q58b
*Read only if necessary
Who received this income?

* Enter all that apply, separate using the space bar or a comma.
- Probe: Anyone Else?

Enter persons line number (1-16)
Q58C
What was the source of this income?

* Asking About: (name/name- -CURRENT RESPONDENT)
* Read list if respondent is having difficulty answering the question
* Enter all that apply, separate using the space bar or a comma.
- Probe: Any Other Source?

2 Company or union survivor pension (INCLUDE PROFIT SHARING)
3 Federal Government survivor (CIVIL SERVICE) pension

4 U.S. Military retirement survivor pension
5 State or Local government survivor pension
$6 \quad$ U.S. Railroad retirement survivor pension
$7 \quad$ Worker's compensation survivor pension
8 Black Lung survivor pension
9 Regular payments from estates or trusts
10 Regular payments from annuities or paid-up insurance policies
11 Other or don't know (SPECIFY) - ENTER LAST

## Q58Cs1

* Specify other source of income as survivor or widow
* Enter "Survivor Benefits" if the answer is "Don't Know"


## PUBLIC ASSISTANCE (Source)

Q59A88
At any time during 2014, even for one month, did (you/ anyone in this household) receive any CASH assistance from a state or county welfare program such as (State Program Name)?

Include cash from:
Don't include:
Welfare or welfare to work
Food stamps (SNAP)
TANF
General Assistance
Diversion payments
Refugee Cash
Gen Assist Indian Affairs
AFDC/Aid to Families SSI
Energy assistance
WIC
School meals
Childcare
Education Assistance
1 Yes
2 No

## Q59A89

Just to be sure, in 2014, did anyone receive CASH assistance from a state or county welfare program, on behalf of CHILDREN in the household?

1 Yes
2 No

## Who received this CASH assistance?

* Enter line number
* Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone Else?

Enter persons line number (1-16)

## Q59C8r

From what type of program did (name/you) receive the CASH assistance? Was it a welfare or welfare to-work program such as (STATE PROGRAM NAME), General Assistance, Emergency Assistance, Diversion payments or some other program?

Enter all that apply
Probe: Any Other Program?
1 (State Program Name)/Temporary Assistance to Needy Families (TANF)/ welfare/AFDC
2 General Assistance
3 Emergency Assistance/short-term cash assistance
4 Diversion Payments
5 Refugee Cash and Medical Assistance program
6 General Assistance from Bureau of Indian Affairs, or Tribal Administered General Assistance
7 Some other program (specify)
(If respondent mentions any of the following categories 7 through 12, note this, but explain: "Right now we are interested in CASH assistance" and seek answers using the accepted categories:

Food stamps/Supplemental Nutrition Assistance Program (SNAP) benefits
SSI
Energy assistance
WIC
School meals
Transportation, childcare, rental or education assistance

What was the name of the other program?

* Specify other source of cash assistance
* Enter "Cash" if the answer is "Don't Know"


## FOOD STAMPS/SUPPLEMENTAL NUTRITION ASSISTANCE PROGRAM (SNAP) (Source)

Q87r
Did (you/ anyone in this household) get food stamps or use a food stamp benefit card at any time during 2014 ?

* Do not include WIC benefits.

1 Yes
2 No

## Q87ar

At any time during 2014, even for one month, did (you/ anyone in this household) receive any food assistance from (State Program name)?

- Do not include WIC benefits.

1 Yes
2 No

## Q88

Which of the people now living here were covered by that food assistance during 2014?

* List all household members covered by food assistance regardless of age
* Enter all that apply, separate using the space bar or a comma.
- Enter 96 for All
- Enter 0 for None
* Probe: Anyone else?

Enter persons line number (1-16)

## PENSIONS (Source)

## Q62Ar

During 2014 did (you/ anyone in this household) receive any pension income from a previous employer or union, (other than Social Security/ other VA benefits/ other than Social Security or VA benefits)?

* PLEASE DO NOT INCLUDE DISTRIBUTIONS OR WITHDRAWALS FROM IRAs, 401(k)s, OR SIMILAR ACCOUNTS!

1 Yes
2 No

## Q62b

* Read only if necessary

Who received pension or retirement income?

* Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone Else?

Enter persons line number (1-16)

## Q62Cra

Was (name's/your) pension income from a:
Company or union pension (include profit sharing)?

* Enter all that apply, separate using the space bar or a comma.
* If "Yes," probe to identify which source

1 Company Pension
2 Union Pension
3 Neither

## Q62Crb

Was (name's/your) pension income from a:
Federal, State or Local Government pension?

* Enter all that apply, separate using the space bar or a comma.
* If "Yes," probe to identify which source

1 Federal Government Pension
2 State Government Pension
3 Local Government Pension
4 None of the above

## Q62Crc

Was (name's/your) pension income from:
a U.S Military pension?
1 Yes
2 No
Q62Crd
Did (you/name) receive pension income from some other source?
1 Yes
2 No
Q62Dr
What was the source of (name's/your) pension income?
Enter all that apply
Probe as needed: Who received this source?
Probe: Any Other pension income?
1 U.S. Railroad Retirement
2 Other sources or don't know - Specify -
Enter other source of pension income

## Q62Cs1

- Specify other source of pension income
* Enter "Other Pension" if the answer is "Don't Know"


## ANNUITIES (Source)

## Q96Ar

During 2014 did (you/ anyone in this household) receive any income from an annuity?

$$
1 \text { Yes }
$$

2 No
Q96Br

* Read only if necessary

Who received annuity income?

* Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone Else?

Enter persons line number (1-16)

## RETIREMENT ACCOUNTS (Source)

Q97Ar
At any time during 2014 did (you/ anyone in this household) have any retirement accounts such as a 401(k), 403(b), IRA, or other account designed specifically for retirement savings?

$$
1 \text { Yes }
$$

2 No
Q97Br

* Read only if necessary

Who had such a retirement account?

* Enter all that apply, separate using the space bar or a comma.
- Probe: Anyone Else?

Enter persons line number (1-16)

What type of retirement account (did you/ NAME) have? Did (you/he/she) have...
*READ EACH CATEGORY!

* Enter all that apply, separate using the space bar or a comma.

1. 401(k) 5. KEOGH plan ("KEE-OH")
2. 403(b)
3. SEP plan (Simplified Employee Pension)
4. Roth IRA
5. another type of retirement account
6. Regular IRA

## Q97Dr

What was the source of (name's/your) retirement income?

* Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone Else?
* Probe: Any Other retirement income?

Enter other source of retirement income

## Q98Ar

Did (you/NAME) withdraw any money or receive a distribution from (your/his/her) [ACCOUNT TYPE_ FILL IN FROM Q97CR or Q97DR] account in 2014?
(IF AGE 70+ ADD: including distributions you may have been required to take?)
1 Yes
2 No

## INCOME-EARNING ACCOUNTS OUTSIDE OF RETIREMENT (Source)

Q99ArA

## IF ANY RETIREMENT ACCOUNTS IN HH, READ TRANSITION:

(Now I will ask about assets that may have paid interest or dividends in 2014 outside of the retirement account(s).)

At anytime during 2014, did (you/anyone in this household):
Have money in an interest-earning checking account?
1 Yes ( Probe as needed: Who received this source?)
2 No

## Q99ArB

At anytime during 2014, did (you/anyone in this household):
Have a savings account?
1 Yes ( * Probe as needed: Who received this source?)
2 No

## Q99ArC

At anytime during 2014, did (you/anyone in this household):
Have a money-market fund?
1 Yes ( $*$ Probe as needed: Who received this source?)
2 No
2 No
Q99ArD
At anytime during 2014, did (you/anyone in this household):
Have CDs (certificates of deposit)?
1 Yes ( Probe as needed: Who received this source?)
2 No

## Q99ArE

At anytime during 2014, did (you/anyone in this household):

Have Savings bonds?
1 Yes ( Probe as needed: Who received this source?)
2 No

Q99ArF
At anytime during 2014, did (you/anyone in this household):

Have shares of stock in corporations or mutual funds?
1 Yes (*Probe as needed: Who received this source?)
2 No
Q99ArG
Any other savings or investments that pay interest or dividends?
1 Yes
2 No

## CAPGDIS

Did (you/NAME) receive any capital gains from (your/his/her) shares of stocks or mutual funds in 2014?

1 Yes
2 No

Q99Br

What was the other source of (name's/your) the savings or investments that pay interest or dividends?

* Enter all that apply
* Probe as needed: Who received this source?

Enter other source of retirement income

## PROPERTY INCOME (Source)

Q65A1
During 2014 did (you/ anyone in this household):
Own any land, business property, apartments, or houses which were rented to others?

1 Yes
2 No

Q65A2
At anytime during 2014 did (you/ anyone in this household):
Receive income from royalties or from roomers or boarders? (exclude amounts paid by relatives)

1 Yes
2 No
Q65A3
At anytime during 2014 did (you/ anyone in this household):
Receive income from estates or trusts? (exclude estates or trusts already reported)
1 Yes
2 No
Q65b

* Ask only if necessary

Who received this (income/rent) ?

* Include each in cases of joint ownership. For self-employed persons, determine if income was already included
* Enter all that apply, separate using the space bar or a comma.
- Probe: Anyone Else?

Enter persons line number (1-16)

## EDUCATION ASSISTANCE (Source)

## Q66a

During 2014 did (you/ anyone in this household) attend school beyond the high school level including a college, university, or other schools?
(include vocational, business, or trade schools)
1 Yes
2 No

## Q66b

Did (you/ anyone in this household) receive any educational assistance for tuition, fees, books, or living expenses during 2014?

- Exclude loans, assistance from household members, and VA educational benefits

1 Yes
2 No

Q66c

* Ask only if necessary

Which member received assistance?

* Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone Else?

Enter persons line number (1-16)
Q66d
What type of assistance did (name/you) receive?

* Exclude assistance from household members
* Enter all that apply, separate using the space bar or a comma.
* Probe: Any other assistance?

2 Pell Grant
3 Assistance from a welfare or social service office
4 Some other government assistance
5 Scholarships, grants, etc.
6 Other assistance (employers, friends, etc.)

## CHILD SUPPORT (Source)

Q70a
During 2014 did (you/ anyone in this household) receive:
Any child support payments?
1 Yes
2 No

Q70b

* Read only if necessary

Who received these payments?

* Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone Else?

Enter persons line number (1-16)

## REGULAR FINANCIAL ASSISTANCE (Source)

Q72a
Any regular financial assistance from friends or relatives not living in this household?

- Do not include loans

1 Yes
2 No

Q72b

* Read only if necessary

Who received this assistance?

* Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone Else?

Enter persons line number (1-16)

## OTHER MONEY INCOME (Source)

## Q73A1R

During 2014 did (you/ anyone in this household) receive cash income not already covered such as:
income from foster child care, alimony, jury duty, armed forces reserves, severance pay, hobbies, or any other source?

1 Yes
2 No
Q73A1b

* Ask only if necessary

Who received this income?

* Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone Else?

Enter persons line number (1-16)

## Q73A1Rc

What was the source of this income?

* Asking about: (fill from Q73A1b)

Enter other source of income

## INCOME AMOUNTS

AMTINTRO
Now I will ask you about the amount of income you and others in this household received from various sources in 2014.

## UNEMPLOYMENT AND WORKER'S COMPENSATION (Amounts)

Q51A1p
What is the easiest way for you to tell us (name's/your) State or Federal unemployment compensation; weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week (bi-weekly)
3 Twice a month
4 Monthly
7 Yearly
Q51A11
How much did (name/you) receive (weekly/every other week/ twice a month/monthly/ ) in State or Federal unemployment compensation during 2014?

Enter dollar amount

## Q51A11r1

Could you please tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\mathbf{\$ 2 0 , 0 0 0}$
or over $\mathbf{\$ 2 0 , 0 0 0}$
in State or Federal unemployment compensation during 2014?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between $\$ 1,000$ and $\$ 5,000$
or over $\$ 5,000$
in State or Federal unemployment compensation during 2014?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

## Q51A1C

Do not read to the respondent.
The annual rate appears out of range. The total State or Federal unemployment compensation received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

## Q51A12

How many (weekly/every other week/ twice a month/monthly) payments did (name/you) receive from State or Federal unemployment compensation during 2014?
(1-12/1-24/1-26/1-52)

## Q51A13

According to my calculations (name/you) received (total) altogether from State or Federal unemployment compensation during 2014. Does that sound about right?

1 Yes
2 No

Q51A14
What is your best estimate of the correct total amount (name/you) received from State or Federal unemployment compensation during 2014?

PREVIOUS ENTRIES: Q51A11: (amount)
Q51A1p: (periodicity)
Q51A12: (number of pay periods)
Enter dollar amount

Q51A2p
What is the easiest way for you to tell us (name's/your) Supplemental Unemployment Benefits; weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week (bi-weekly)
3 Twice a month
4 Monthly
7 Yearly
Q51A21
How much did (name/you) receive (weekly/every other week/twice a month/monthly/ ) in Supplemental Unemployment Benefits during 2014?

Enter dollar amount

## Q51A21r1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\$ 20,000$
or over $\$ 20,000$
in Supplemental Unemployment Benefits during 2014?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over $\$ 5,000$
in Supplemental Unemployment Benefits during 2014?
1 Less than $\$ 1,000$
2 Between \$1,000 and \$5,000
3 Over \$5,000
Q51A2C
Do not read to the respondent.
The annual rate appears out of range. The total Supplemental Unemployment Benefits received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

Q51A22
How many (weekly/every other week/twice a month/ monthly) payments did (name/you) receive from Supplemental Unemployment Benefits during 2014?
(1-12/1-24/1-26/1-52)

Q51A23
According to my calculations (name/you Fill) received (total) altogether from Supplemental Unemployment Benefits during 2014. Does that sound about right?

1 Yes
2 No

What is your best estimate of the correct total amount (name/you) received from Supplemental Unemployment Benefits during 2014?

PREVIOUS ENTRIES: Q51A21: (amount)
Q51A2p: (periodicity)
Q51A22: (number of pay periods)
Enter dollar amount

## Q51A3p

What is the easiest way for you to tell us (name's/your) Union Unemployment or Strike Benefits; weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week (bi-weekly)
3 Twice a month
4 Monthly
7 Yearly
Q51A31
How much did (name/you) receive (weekly/every other week/ twice a month/monthly/ ) in Union Unemployment or Strike Benefits during 2014?

Enter dollar amount

## Q51A31r1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\$ 10,000$ and $\$ 20,000$
or over $\mathbf{\$ 2 0 , 0 0 0}$
in Union Unemployment or Strike Benefits during 2014 ?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over $\$ 5,000$
in Union Unemployment or Strike Benefits during 2014 ?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

## C251A3

Do not read to the respondent.
The annual rate appears out of range. The total Union Unemployment or Strike Benefits received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

Q51A32
How many (weekly/every other week/ twice a month/ monthly) payments did (name/you) receive from Union Unemployment or Strike Benefits during 2014?
(1-12/1-24/1-26/1-52)

## Q51A33

According to my calculations (name/you) received (total) altogether from Union Unemployment or Strike Benefits during 2014. Does that sound about right?

1 Yes
2 No

What is your best estimate of the correct total amount (name/you) received from Union Unemployment or Strike Benefits during 2014?

PREVIOUS ENTRIES: Q51A31: (amount)
Q51A3p: (periodicity)
Q51A32: (number of pay periods)
Enter dollar amount

Q52cp
What is the easiest way for you to tell us (your/name's) (Fill Q52b or Q52Cs1);
weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week
3 Twice a month
4 Monthly
7 Yearly
Q52c1
How much did (name/you) receive (weekly/every other week/twice a month/monthly) in (Fill Q52b or Q52Cs1) during 2014?

Enter dollar amount

## Q52cr1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\$ 20,000$
or over $\mathbf{\$ 2 0 , 0 0 0}$
in (Fill Q52b or Q52Cs1) during 2014?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

Q52cr2
Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over $\$ 5,000$
in (Fill Q52b or Q52Cs1) during 2014?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000
Q52cC2
Do not read to the respondent.
The annual rate appears out of range. The total worker's compensation received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

Q52c2
How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive from (Fill Q52b or Q52Cs1) during 2014?
(1-12/1-24/1-26/1-52)

## Q52c3

Then (name/you) received (total) altogether from (Fill Q52b or Q52Cs1) during 2014. Does that sound about right?

1 Yes
2 No

Q52c4
What is your best estimate of the correct total amount (name/you)
received from (Fill Q52b or Q52Cs1) during 2014?
PREVIOUS ENTRIES: Q52c1: (amount)
Q52cp: (periodicity)
Q52c2: (number of pay periods)
Enter dollar amount

## SOCIAL SECURITY (Amounts)

Q56dp
What is the easiest way for you to tell us (name's/your) Social Security payment; monthly, quarterly, or yearly?

4 Monthly
5 Quarterly
7 Yearly
Q56d
How much did (name/you) receive (monthly/quarterly) in Social Security payments in 2014?

Enter dollar amount
If already included in amount reported for another household member, press Enter

Q56d_Char
Enter $<$ A $>$ for Already included

## Q56drn1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\$ 20,000$
or over $\mathbf{\$ 2 0 , 0 0 0}$
in Social Security payments in 2014?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000
Q56drn2
Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over \$5,000
in Social Security payments in 2014 ?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000
Q56d2
For how many (months/quarters) did (name/you) receive Social Security in 2014? (1-4; 1-12)

Q56d3
Is this \$(amount from Q56d/amount from Q56d1) before or after the monthly Medicare deduction?

1 After Deduction
2 Before Deduction

Q56md
How much was your monthly Medicare deduction?
Enter dollar amount

## Q56dC2

Do not read to the respondent.
The annual rate appears out of range. The total Social Security received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

Q56d5
According to my calculations (name/you) received \$(total) altogether from Social Security in 2014. Does that sound about right?

1 Yes
2 No
Q56d6
What is your best estimate of the correct amount (name/you) received in Social Security during 2014?

PREVIOUS ENTRIES: (amount)
Q56dp: (periodicity)
Q56d2: (number of pay periods)
Q56d3: (amount added per month)
Enter dollar amount

## SOCIAL SECURITY DISABILITY (Amounts)

Q562dp
What is the easiest way for you to tell us (name's/your) Social Security Disability payment; monthly, quarterly, or yearly?

4 Monthly
5 Quarterly
7 Yearly

How much did (name/you) receive (monthly/quarterly) in Social Security Disability payments in 2014?

Enter dollar amount
If already included in amount reported for another household member, press Enter

## Q562d_Char

Enter < A > for Already included

Q562d 2
For how many (months/quarters) did (name/you) receive Social Security Disability in 2014?
(1-4; 1-12)

## Q562drn1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\$ 20,000$
or over $\$ 20,000$
in Social Security Disability payments in 2014?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000
Q562drn2
Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between $\$ 1,000$ and $\$ 5,000$
or over $\$ \mathbf{5 , 0 0 0}$
in Social Security Disability payments in 2014?
4 Less than \$1,000
5 Between \$1,000 and \$5,000
6 Over \$5,000
Q562d3
Is this \$(amount from Q562d/amount from Q562d1) before or after the monthly Medicare deduction?

1 After Deduction
2 Before Deduction
Q562md
How much was your monthly Medicare deduction?
Enter dollar amount

## Q562dC2

Do not read to the respondent.
The annual rate appears out of range. The total Social Security received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

## BACKPAY1

During 2014, did (name/you) receive an initial Social Security Disability payment that was larger than the usual payment that we haven't accounted for yet?
(This is sometimes done to make up for a delay in the start of payments)
1 Yes
2 No

## BACKPAY2

How much was that initial disability payment?

* Enter dollar amount

According to my calculations (name/you) received \$(total) altogether from Social Security Disability in 2014. Does that sound about right?

1 Yes
2 No

Q562d6
What is your best estimate of the correct amount (name/you) received in Social Security Disability during 2014?

PREVIOUS ENTRIES: (amount)
Q56dp: (periodicity)
Q56d2: (number of pay periods)
Q56d3: (amount added per month)

Enter dollar amount

## SOCIAL SECURITY FOR CHILDREN (Amounts)

Q56r
Now we're going to ask you to report the amount of Social Security received on behalf of children in the household.

Q56ip
What is the easiest way for you to tell us (name's/your) Social Security payment for children in this household; monthly, quarterly, or yearly?

4 Monthly
5 Quarterly
7 Yearly
Q56i
How much did (name/you) receive (monthly/quarterly/ ) in Social Security payments for children in this household in 2014?

* Enter dollar amount
* If already included in amount reported for another household member, press Enter

Q56i_Char

- Enter A for Already included


## Q56irn1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\mathbf{\$ 2 0 , 0 0 0}$
or over $\mathbf{\$ 2 0 , 0 0 0}$
in Social Security payments for children in this household in 2014?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000
Q56irn2
Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over $\$ 5,000$
in Social Security payments for children in this household in 2014 ?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000
Q56i2
For how many (months/quarters) did (name/you) receive Social Security in 2014 ?

* (1-4; 1-12)
$\qquad$
Q56iC2
* Do not read to the respondent.
* The annual rate appears out of range. The total Social Security received for children in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

Q56i4
According to my calculations (name/you) received \$(total) altogether for children in this household from Social Security in 2014. Does that sound about right?

1 Yes
2 No

Q56i5
What is your best estimate of the correct amount (name/you) received in Social Security for children in this household during 2014?

- Previous entries: (amount)

Q56ip: (periodicity)
Q56i2: (number of pay periods)

* Enter dollar amount


## SUPPLEMENTAL SECURITY INCOME (SSI) (Amounts)

Q57cp
What is the easiest way for you to tell us (name's/your fill) Supplemental Security Income payment; monthly, quarterly, or yearly?

4 Monthly
5 Quarterly
7 Yearly
Q57c
How much did (name/you) receive (monthly/quarterly) in Supplemental Security Income payments in 2014?

* Enter dollar amount


## Q57crn1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\$ 20,000$
or over $\$ 20,000$
in Supplemental Security Income payments in 2014?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000
Q57crn2
Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over $\$ 5,000$
in Supplemental Security Income payments in 2014?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

## Q57c2

For how many (months/quarters) did (name/you) receive Supplemental Security Income in 2014?

* (1-4; 1-12)


## Q57cC2

- Do not read to the respondent.
* The annual rate appears out of range. The total Supplemental Security Income received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

According to my calculations (name/you) received \$(total) altogether from Supplemental Security Income in 2014. Does that sound about right?

1 Yes
2 No

## Q57c5

What is your best estimate of the correct amount (name/you) received in Supplemental Security Income during 2014?

- Previous entries: (amount)

Q57cp: (periodicity)
Q57c2: (number of pay periods)
Q57c3: (amount subtracted per month)

- Enter Dollar Amount


## SUPPLEMENTAL SECURITY INCOME FOR CHILDREN (Amounts)

## Q57R

Now we're going to ask you to report the amount of Supplemental Security Income received on behalf of children in the household. What would be the easiest way for you to report the amount (name/you) received for [fill in from Q57d] - Is it easiest to report for them combined, or separately?

1 Separately
2 Combined

## Q57ip

What is the easiest way for you to tell us the Supplemental Security Income (name/you) received on behalf of children?

4 Monthly
5 Quarterly
7 Yearly

How much did (name/you) receive (monthly/quarterly) in Supplemental Security Income on behalf of children in 2014?

* Enter dollar amount


## Q57irn1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\mathbf{\$ 2 0 , 0 0 0}$
or over $\mathbf{\$ 2 0 , 0 0 0}$
in Supplemental Security Income on behalf of children in 2014?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

## Q57irn2

Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between $\$ 1,000$ and $\$ 5,000$
or over $\$ 5,000$
in Supplemental Security Income on behalf of children in 2014 ?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000
Q57i2
For how many (months/quarters) did (name/you) receive Supplemental Security Income on behalf of children in 2014?

* (1-4; 1-12)

Q57iC2

* Do not read to the respondent.
* The annual rate appears out of range. The total Supplemental Security Income received on behalf of children in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

Q57i4
According to my calculations (name/you) received \$(total) altogether from Supplemental Security Income on behalf of children in 2014.
Does that sound about right?
1 Yes
2 No
Q57i5
What is your best estimate of the correct amount (name/you) received in Supplemental Security Income on behalf of children during 2014 ?

* PREVIOUS ENTRIES: (amount)

Q57ip: (periodicity)
Q57i2: (number of pay periods)
Q57i3: (amount subtracted per month)

- Enter dollar amount


## DISABILITY INCOME (Amounts)

## Q61E1P

What is the easiest way for you to tell us (name's/your) (fill first answer from Q61C or Q61Cs1) payments; weekly, every other week, twice a month, monthly, or yearly?

## Weekly

2 Every other week
3 Twice a month
4 Monthly
7 Yearly

## Q61E1

How much did (name/you) receive (weekly/ every other week/ twice a month/ monthly) before deductions in (fill first answer from Q61C or Q61Cs1) payments in 2014?

* Enter dollar amount


## Q61e1rn1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between \$10,000 and \$20,000
or over $\mathbf{\$ 2 0 , 0 0 0}$
for the TOTAL amount (name/you) received in (fill first answer from Q61Cr or Q61Cs1) during 2014?

1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

## Q61e1rn2

Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over $\$ 5,000$
in (fill first answer from Q61C or Q61Cs1) during 2014 ?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

## Q61E12

How many (weekly/ every other week/ twice a month/ monthly) payments did (name/you) receive in (fill first answer from Q61C or Q61Cs1) payments in 2014?

* Disability income source \#1 (1-12; 1-52)


## Q61E1C

- Do not read to the respondent.
* The annual rate appears out of range. The total (fill from first answer in Q61c or Q61cs1) payments received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.


## Q61E13

According to my calculations (name/you) received \$(total) altogether from ( first answer from Q61C or Q61Cs1) payments in 2014. Does that sound about right?

1 Yes
2 No

## Q61E14

What is your best estimate of the correct amount (name/you) received from (fill first answer from Q61C or Q61Cs1) payments during 2014?

* PREVIOUS ENTRIES: Q61E1: (amount)

Q61E1P: (periodicity)
Q61E12: (number of pay periods)

* Enter dollar amount


## Q61E2P

What is the easiest way for you to tell us (name's/your) (fill second answer from Q61C or Q61Cs1) payments; weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week
3 Twice a month
4 Monthly
7 Yearly
Q61E2

How much did (name/you) receive (weekly/every other week/ twice a month/ monthly) before deductions in (fill second answer from Q61C or Q61Cs1) payments in 2014?

* Enter dollar amount


## Q61e2rn1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\$ 20,000$
or over $\mathbf{\$ 2 0 , 0 0 0}$
for the TOTAL amount (name/you) received in (fill SECOND answer from Q61C or Q61Cs1) during 2014?

1 Less than \$10,000 (proceed to next question)
2 Between \$10,000 and \$20,000
3 Over \$20,000

## Q61e2rn2

Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between $\$ 1,000$ and $\$ 5,000$
or over $\$ 5,000$
in (fill SECOND answer from Q61C or Q61Cs1) during 2014?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

## Q61E22

How many (weekly/every other week/ twice a month/ monthly) payments did (name/you) receive in (fill second answer from Q61C or Q61Cs1) payments in 2014?

* Disability income payment source \#2 (1-12; 1-52)


## Q61E2C

- Do not read to the respondent.
* The annual rate appears out of range. The total (fill from second answer in Q61c or Q61cs1) payments received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

According to my calculations (name/you) received \$(total) altogether from (fill second answer from Q61C or Q61Cs1) payments in 2014. Does that sound about right?

1 Yes
2 No

## Q61E24

What is your best estimate of the correct amount (name/you) received from (fill second answer from Q61C or Q61Cs1) payments during 2014?

* PREVIOUS ENTRIES: Q61E2: (amount)

Q61E2P: (periodicity)
Q61E22: (number of pay periods)

* Enter dollar amount


## VETERANS PAYMENTS (Amounts)

Q60V1P
What is the easiest way for you to tell us (name's/your) (fill from first answer in Q60c8); weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week (bi-weekly)
3 Twice a month
4 Monthly
7 Yearly
Q60V1
How much did (name/you) receive (weekly/every other week/ twice a month/monthly) before deductions in (fill from first answer in Q60c8) in 2014 ?

- Enter dollar amount


## Q60v1rn1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\$ 20,000$
or over $\mathbf{\$ 2 0 , 0 0 0}$
in (fill from first answer in Q60c8) payments in 2014 ?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

## Q60v1rn2

Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between $\$ 1,000$ and $\$ 5,000$
or over $\$ 5,000$
in (fill from first answer in Q60c8) payments in 2014?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

Q60V12
How many (weekly/every other week/ twice a month/monthly) payments did (name/you) receive in (fill from first answer in Q60c8) in 2014?

* (1-52)


## Q60V1C

* Do not read to the respondent.
* The annual rate appears out of range. The total (fill from first answer in Q60c8) received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

According to my calculations (name/you fill) received \$(total) altogether from (fill from first answer in Q60c8) in 2014. Does that sound about right?

1 Yes
2 No
Q60V14
What is your best estimate of the correct amount (name/you) received in Veteran's benefits during 2014 ?

* PREVIOUS ENTRIES: Q60V1: (amount)

Q60V1P: (periodicity)
Q60V12: (number of pay periods)

* Enter dollar amount


## Q60V2P

What is the easiest way for you to tell us (name's/your) (fill from second answer in Q60c8); weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week
3 Twice a month
4 Monthly
7 Yearly
Q60V2
How much did (name/you) receive (weekly/every other week/ twice a month/monthly) before deductions in (fill from second answer in Q60c8) in 2014?

* Enter dollar amount


## Q60v2rn1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\$ 20,000$
or over $\mathbf{\$ 2 0 , 0 0 0}$
in (fill from second answer in Q60c8) payments in 2014 ?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

## Q60v2rn2

Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over \$5,000
in (fill from second answer in Q60c8) payments in 2014 ?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

## Q60V22

How many (weekly/every other week/ twice a month/monthly) payments did (name/you) receive in (fill from second answer in Q60c8) in 2014?

* (1-52)


## Q60V2C

* Do not read to the respondent.
* The annual rate appears out of range. The total (fill from second answer in Q60c8) received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

According to my calculations (name/you) received \$(total) altogether from (fill from second answer in Q60c8) in 2014. Does that sound about right?

1 Yes
2 No
Q60V24
What is your best estimate of the correct amount (name/you) received in (fill from second answer in Q60c8) during 2014?

* PREVIOUS ENTRIES: Q60V2: (amount)

Q60V2P: (periodicity)
Q60V22: (number of pay periods)

* Enter dollar amount


## SURVIVOR BENEFITS - Amounts

Q58E1P

What is the easiest way for you to tell us (name's/your) (fill from first answer in Q58C or Q58Cs1); weekly, every other week, twice a month, monthly, or yearly?

Weekly
2 Every other week
3 Twice a month
4 Monthly
7 Yearly
Q58E1
How much did (name/you) receive (weekly/every other week/twice a month/ monthly) in (fill from first answer in Q58C or Q58Cs1) in 2014 ?

* Enter dollar amount


## Q58e1rn1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\$ 20,000$
or over $\mathbf{\$ 2 0 , 0 0 0}$
in (fill from first answer in Q58C or Q58Cs1) payments in 2014?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

## Q58e1rn2

Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over \$5,000
in (fill from first answer in Q58C or Q58Cs1) payments in 2014?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

Q58E12
How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in (fill from first answer in Q58C or Q58Cs1) in 2014 ?

* (1-52)


## Q58E1C

* Do not read to the respondent.
* The annual rate appears out of range. The total (fill from first answer in Q58C or Q58Cs1) received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

Q58E13
According to my calculations (name/you) received (total) altogether from (fill from first answer in Q58C or Q58Cs1) in 2014. Does that sound about right?

1 Yes
2 No

## Q58E14

What is your best estimate of the correct amount (name/you) received from (fill from first answer in Q58C or Q58Cs1) during 2014?

* PREVIOUS ENTRIES: Q58E1: (amount)

Q58E1P: (periodicity) Q58E12: (number of pay periods)

- Enter dollar amount


## Q58E2P

What is the easiest way for you to tell us (name's/your) (fill from second answer in Q58C or Q58Cs1); weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week
3 Twice a month
4 Monthly
7 Yearly
Q58E2
How much did (name/you) receive (weekly/every other week/twice a month/ monthly/ ) in (fill from second answer in Q58C or Q58Cs1) in 2014?

- Enter dollar amount


## Q58e2rn1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\$ 20,000$
or over $\mathbf{\$ 2 0 , 0 0 0}$
in (fill from second answer in Q58C or Q58Cs1) payments in 2014?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

## Q58e2rn2

Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over \$5,000
in (fill from second answer in Q58C or Q58Cs1) payments in 2014?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

Q58E22
How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in (fill from second answer in Q58C or Q58Cs1) in 2014 ?

* (1-52)


## Q58E2C

- Do not read to the respondent.
* The annual rate appears out of range. The total (fill from second answer in Q58C or Q58Cs1) received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

According to my calculations (name/you) received (total) altogether from (fill from second answer in Q58C or Q58Cs1) in 2014.

Does that sound about right?
1 Yes
2 No

## Q58E24

What is your best estimate of the correct amount (name/you) received from (fill from second answer in Q58C or Q58Cs1) during 2014?

* PREVIOUS ENTRIES: Q58E2: (amount)

Q58E2P: (periodicity)
Q58E22: (number of pay periods)

* Enter dollar amount


## Q58E3P

What is the easiest way for you to tell us (name's/your) (fill from third answer in Q58C or Q58Cs1); weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week
3 Twice a month
4 Monthly
7 Yearly
Q58E3
How much did (name/you) receive (weekly/every other week/twice a month/ monthly) in (fill from third answer in Q58C or Q58Cs1) in 2014 ?

* Enter dollar amount


## Q58e3rn1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\$ 20,000$
or over $\$ 20,000$
in (fill from third answer in Q58C or Q58Cs1) payments in 2014?
1 Less than \$10,000 (proceed to Q58e3rn2)
2 Between \$10,000 and \$20,000
3 Over \$20,000

## Q58e3rn2

Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between $\$ 1,000$ and $\$ 5,000$
or over \$5,000
in (fill from third answer in Q58C-R or Q58D-R) payments in 2014?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

Q58E32
How many (weekly/every other week/ twice a month/ monthly) payments did (name/you) receive in (fill from third answer in Q58C or Q58Cs1) in 2014?

* (1-52)


## Q58E3C

* Do not read to the respondent.
* The annual rate appears out of range. The total (fill from third answer in Q58C or Q58Cs1) received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

According to my calculations (name/you) received (total) altogether from (fill from third answer in Q58C or Q58Cs1) in 2014. Does that sound about right?

1 Yes
2 No

## Q58E34

What is your best estimate of the correct amount (name/you) received from (fill from third answer in Q58C or Q58Cs1) during 2014?

* PREVIOUS ENTRIES: Q58E3: (amount)

Q58E3P: (periodicity)
Q58E32: (number of pay periods)

* Enter dollar amount


## PUBLIC ASSISTANCE (Amounts)

Q59ep

What is the easiest way for you to tell us [name's/your fill from Q59b 88] CASH assistance payments from [fill from Q59C8-R]; weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week
3 Twice a month
4 Monthly
7 Yearly
Q59e
During 2014, how much CASH assistance did [name's/your] receive (per week/every other week/twice a month/monthly)?

* Enter dollar amount


## Q59ern1

Could you tell me if (name's/your fill) received
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$3,000
or over $\$ 3,000$
in TOTAL CASH assistance payments in 2014?
1 Less than \$1,000
2 Between \$1,000 and \$3,000
3 Over \$3000

Q59ern2
Did (name's/your) receive
less than $\$ 100$
between \$100 and \$500
or over \$500
in TOTAL CASH assistance payments in 2014?
1 Less than \$100
2 Between \$100 and \$500
3 Over \$500

Q59e2
How many (weekly/every other week/ twice a month/ monthly) cash assistance payments did (name's/your) receive in 2014?

* (1-12/1-24/1-26/1-52)


## Q59eC2

* Do not read to the respondent.
* The annual rate appears out of range. The total cash assistance received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

Q59e3
According to my calculations (name's/your) received \$(total) altogether in cash assistance from a state or county program in 2014. Does that sound about right?

1 Yes
2 No
Q59e4
What is your best estimate of the correct amount of cash assistance (name's/your) received during 2014?

* PREVIOUS ENTRIES: Q59e: (amount) Q59ep: (periodicity) Q59e2: (number of pay periods)
* Enter dollar amount

Q59f
Was the cash assistance for adults AND children, or JUST children?
1 Both adults AND children
2 Children only
3 Adults only
Q59g
(Who/Which children) in your household was the cash assistance for?

- Probe: Anyone Else?
* Enter all that apply, separate using the space bar or a comma.
* Enter 0 if none listed
* Enter 96 for All persons

Enter persons line number (1-16)

## FOOD STAMPS/SUPPLEMENTAL NUTRITION ASSISTANCE

 PROGRAM (SNAP) (Amounts)
## Q90p

What is the easiest way for you to tell us the value of the food assistance: monthly or yearly?

1 Monthly
2 Yearly
3 Already included with TANF/AFDC payment
Q90
What is the (monthly) value of the food assistance received in 2014 ?

* Enter dollar amount


## Q90rn1

Could you tell me if the value of food assistance received in 2014 was
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$3,000
or over $\$ 3,000$
in food assistance in 2014?

1 Less than \$1,000
2 Between \$1,000 and \$3,000
3 Over \$3000

## Q90rn2

Did (name/you) receive
less than $\$ 100$
between \$100 and \$500
or over \$500
in food assistance in 2014?

1 Less than \$100
2 Between \$100 and \$500
3 Over \$500

How many months was food assistance received in 2014 ?

* (1-12)


## Q90C2

* Do not read to the respondent.
* The annual rate appears out of range. The total food assistance payments received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

Q903
According to my calculations (total) was received altogether from food assistance in 2014. Does that sound about right?

1 Yes
2 No
Q904
What is your best estimate of the correct amount of food assistance received during 2014?

* PREVIOUS ENTRIES: Q90: (amount)

Q90p: (periodicity)
Q902: (number of pay periods)

* Enter dollar amount


## PENSIONS (Amounts)

## Q62E1PR

What is the easiest way for you to tell us (name's/your) (first answer FILL IN FROM Q62C-R or Q62DR); weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week
3 Twice a month
4 Monthly
7 Yearly

## Q62E1R

How much did (name's/your) receive (weekly/every other week/ twice a month/ monthly/ ) in (first answer FILL IN FROM Q62C-R or Q62DR) in 2014?

* Enter dollar amount


## Q62E1rn1

Could you tell me if (you/name) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\mathbf{\$ 2 0 , 0 0 0}$
or over $\mathbf{\$ 2 0 , 0 0 0}$
in (first answer FILL IN FROM Q62CR or Q62DR) payments in 2014 ?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

## Q62E1rn2

Did (you/name) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over $\$ 5,000$
in (first answer FILL IN FROM Q62CR or Q62DR) payments in 2014?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

## Q62E12R

How many (weekly/every other week/ twice a month/ monthly) payments did (name/you) receive in (first answer FILL IN FROM Q62CR or Q62DR) in 2014?

* Pension/Retirement \#1 (1-12; 1-52)


## Q62E1CR

* Do not read to the respondent.
* The annual rate appears out of range. The total (fill from first answer in Q62c or Q62cs1) payments received in 2014 was (amount). Is this a correct entry? If Yes, enter " S " to Suppress. If No, press enter and correct entry.


## Q62E13R

According to my calculations (name/you) received (total) dollars altogether from (first answer FILL IN FROM Q62C-R or Q62DR) in 2014. Does that sound about right?

1 Yes
2 No

## Q62E14R

What is your best estimate of the correct amount (name/you) received in (first answer FILL IN FROM Q62C-R or Q62DR) during 2014 ?
*PREVIOUS ENTRIES: Q62E1: (amount)
Q62E1P: (periodicity)
Q62E12: (number of pay periods)

* Enter dollar amount


## Q62E2PR

What is the easiest way for you to tell us (name's/your) (second answer FILL IN FROM Q62C-R or Q62DR); weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week
3 Twice a month
4 Monthly
7 Yearly

## Q62E2R

How much did (name's/your) receive (weekly/every other week/ twice a month/ monthly) in (second answer FILL IN FROM Q62C-R or Q62D-R) in 2014?

* Enter dollar amount


## Q62E2rn1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\mathbf{\$ 2 0 , 0 0 0}$
or over $\mathbf{\$ 2 0 , 0 0 0}$
in (second answer FILL IN FROM Q62CR or Q62DR) payments in 2014?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

## Q62E2rn2

Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over $\$ 5,000$
in (second answer FILL IN FROM Q62CR or Q62DR) payments in 2014?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

## Q62E22R

How many (weekly/every other week/ twice a month/ monthly) payments did (name/you) receive in (second answer FILL IN FROM Q62C-R or Q62DR) in 2014?

* Pension/Retirement \#1 (1-12; 1-52)


## Q62E2CR

* Do not read to the respondent.
* The annual rate appears out of range. The total (fill from first answer in Q62c or Q62cs1) payments received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.


## Q62E23R

According to my calculations (name/you) received \$(total) altogether from (second answer FILL IN FROM Q62CR or Q62DR) in 2014. Does that sound about right?

1 Yes
2 No

What is your best estimate of the correct amount (name/you) received in (second answer FILL IN FROM Q62C-R or Q62DR) during 2014 ?

* PREVIOUS ENTRIES: Q62E1: (amount)

Q62E1P: (periodicity)
Q62E12: (number of pay periods)

## * Enter dollar amount

## ANNUITIES (Amounts)

## ANNNEW1

What is the easiest way for you to tell us (name/your) annuity income; weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week
3 Twice a month
4 Monthly
7 Yearly

## ANNNEW2

How much did (name/you) receive (weekly/every other week/twice a month/ monthly) in annuities in 2014?

* Enter dollar amount


## ANNNEWrn1

Could you tell me if (name/you) received
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\$ \mathbf{1 0 , 0 0 0}$ and $\$ 20,000$
or over $\mathbf{\$ 2 0 , 0 0 0}$
in annuity payments in 2014?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

## ANNNEWrn2

Did (name/you) receive
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over $\$ 5,000$
in annuity payments in 2014?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

## ANNNEW3

How many (weekly/every other week/ twice a month/monthly) annuity payments did (name/you) receive in 2014?

* (1-12; 1-52)


## ANNNEW4

According to my calculations (name/you) received \$(total) altogether from annuities in 2014. Does that sound about right?

* PREVIOUS ENTRIES: ANNNEW2: (amount)

ANNNEW3: (periodicity)
1 Yes
2 No

## ANNNEW5

What is your best estimate of the correct amount (name/you) received in annuities in 2014?

* Enter dollar amount


## WITHDRAWALS/DISTRIBUTIONS FROM RETIREMENT PLAN (Amounts)

## DISTNEW1

What is the easiest way for you to tell us the amount of money withdrawn or distributed from (name's/your) [(ACCOUNT TYPE) FILL FROM Q97CR or Q97DR)] in 2014: monthly, quarterly, every 6 months, or yearly?

4 Monthly
5 Quarterly
6 Every 6 months
7 Yearly

## DISTNEW2

How much was (name's/your) withdrawal or distribution (weekly/every other week/ twice a month/ monthly/ ) from [(ACCOUNT TYPE) FILL FROM Q97CR or Q97DR)] in 2014?

* Enter dollar amount


## DISTNEW3

How many (monthly/quarterly) withdrawals did (name/you) make or distributions did (name/you) receive in 2014 from the [(ACCOUNT TYPE) FILL FROM Q97CR or Q97DR)]?

- Valid entries are 1-12 if monthly; 1-4 if quarterly; 1-2 if every six months


## DISTNEWrn1

Could you tell me if (name's/your) withdrawal or distribution was
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\mathbf{\$ 2 0 , 0 0 0}$
or over $\mathbf{\$ 2 0 , 0 0 0}$
from [(ACCOUNT TYPE) FILL FROM Q97CR or Q97DR)] in 2014?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

## DISTNEWrn2

Was (name's/your) withdrawal or distribution
less than $\mathbf{\$ 1 , 0 0 0}$
between $\$ 1,000$ and $\$ 5,000$
or over $\$ 5,000$
from [(ACCOUNT TYPE) FILL FROM Q97CR or Q97DR)] in 2014 ?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

## DISTNEW4

According to my calculations (name/you) withdrew or received a distribution of \$(total) altogether from the [(ACCOUNT TYPE) FILL FROM Q97CR or Q97DR)] in 2014. Does that sound about right?

1 Yes
2 No

## DISTNEW5

What is your best estimate of the correct amount (name/you) withdrew or the distribution received from the [(ACCOUNT TYPE) FILL FROM Q97CR or Q97DR)] during 2014?

[^3]
## ROLLA

Did [you/name] re-invest or "roll over" any of the money into an IRA or some other kind of retirement plan?

1 Yes
2 No

How much did (you/name) re-invest or "roll over" into an IRA or some other kind of retirement plan in 2014?

* Enter dollar amount


## ROLLB

Do/Does (you/name) plan to re-invest or roll over any of the money?

1 Yes
2 No

## ROLLAMTB

How much do/does (you/name) plan to re-invest or "roll over" into an IRA or some other kind of retirement plan?

- Enter dollar amount


## DISTNEW6

What is the easiest way for you to tell us the amount of money withdrawn or distributed from (name's/your) [(SECOND ACCOUNT TYPE) FILL FROM Q97CR or Q97DR)] in 2014: monthly, quarterly, every 6 months, or yearly?

4 Monthly
5 Quarterly
6 Every 6 months
7 Yearly

## DISTNEW7

How much was (name's/your) withdrawal or distribution (weekly/every other week/ twice a month/ monthly) from [(SECOND ACCOUNT TYPE) FILL FROM Q97CR or Q97DR)] in 2014?

[^4]
## DISTNEW8

How many (monthly/quarterly) withdrawals did (name/you) make or distributions did (name/you) receive in 2014 from the [(SECOND ACCOUNT TYPE) FILL
FROM Q97CR or Q97DR)]?

* Enter dollar amount


## DISTNEWrn3

Could you tell me if (name's/your) withdrawal or distribution was
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\$ 20,000$
or over $\$ 20,000$
from [(ACCOUNT TYPE) FILL FROM Q97CR or Q97DR)] in 2014?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

## DISTNEWrn4

Was (name's/your) withdrawal or distribution
less than $\mathbf{\$ 1 , 0 0 0}$
between $\$ 1,000$ and $\$ 5,000$
or over $\$ 5,000$
from [(ACCOUNT TYPE) FILL FROM Q97CR or Q97DR)] in 2014?
1 Less than $\$ 1,000$
2 Between \$1,000 and \$5,000
3 Over \$5,000

## DISTNEW9

According to my calculations (name/you) withdrew or received a distribution of \$(total) altogether from the [(SECOND ACCOUNT TYPE) FILL FROM Q97CR or Q97DR)] in 2014. Does that sound about right?

$$
\begin{array}{ll}
1 & \text { Yes } \\
2 & \text { No }
\end{array}
$$

What is your best estimate of the correct amount (name/you) withdrew or the distribution received from the [(SECOND ACCOUNT TYPE) FILL FROM Q97CR or Q97DR)] during 2014?

* Enter dollar amount


## ROLLC

Did [you/NAME] re-invest or "roll over" any of the money into an IRA or some other kind of retirement plan?

1 Yes
2 No

## ROLLAMTC

How much did (you/name) re-invest or "roll over" into an IRA or some other kind of retirement plan in 2014?

- Enter dollar amount


## ROLLD

Do/Does (you/name) plan to re-invest or roll over any of the money?

1 Yes (If 'yes,' go to ROLLAMTD)
2 No

## ROLLAMTD

How much do/does (you/name) plan to re-invest or "roll over" into an IRA or some other kind of retirement plan?

* Enter dollar amount


## INTEREST/DIVIDENDS ON RETIREMENT ACCOUNTS(Amounts)

## RETIRENEW1

Within [(ACCOUNT TYPE) FILL FROM Q97C-R or Q97D-R] account, how much did (name/you) earn in interest or dividends during 2014? Please include small amounts reinvested or credited to the account.

* Enter dollar amount


## RETIRENEWrn1

Could you tell me if (name/you) earned
less than $\mathbf{\$ 1 , 0 0 0}$
between $\$ 1,000$ and $\$ 3,000$
or over $\$ 3,000$
in interest or dividends from [(ACCOUNT TYPE) FILL FROM Q97C-R or Q97D$\mathrm{R}]$ during 2014 ?

1 Less than \$1,000
2 Between \$1,000 and \$3,000
3 Over \$3,000

## RETIRENEWrn2

Did (name/you) earn
less than $\mathbf{\$ 1 0 0}$
between \$100 and \$500
or over \$500
in interest or dividends from [(ACCOUNT TYPE) FILL FROM Q97C-R or Q97D$\mathrm{R}]$ during 2014 ?

1 Less than \$100
2 Between \$100 and \$500
3 Over \$500

## RETIRENEW2

The Census Bureau can estimate the amount earned in this account based on the size of the account. So can you tell me how much money was in (name's/your) [(ACCOUNT TYPE) FILL FROM Q97C-R or Q97D-R] at the end of 2014?

* Enter dollar amount


## INTEREST/DIVIDENDS ON NON- RETIREMENT ACCOUNTS

(Amounts)

## NONRETIRENEW(1-7)1

How much did (you/name) receive in (interest/dividends) from [FILL IN Q99AR or Q99BR] during 2014, including even small amounts reinvested or credited to accounts?

* If a joint account please split interest income in half for each person.
* Enter dollar amount


## NONRETIRENEW(1-7)rn1

Could you tell me if (you/name) received:
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$3,000
or over \$3,000
in interest or dividends from [FILL IN Q99A-R or Q99B-R] during 2014?
1 Less than $\$ 1,000$
2 Between \$1,000 and \$3,000
3 Over \$3,000

## NONRETIRENEW(1-7)rn2

Did (you/name) receive:
less than $\mathbf{\$ 1 0 0}$
between \$100 and \$500
or over \$500
in interest or dividends from [FILL IN Q99AR or Q99BR] during 2014?
1 Less than \$100
2 Between \$100 and \$500
3 Over \$500

## NONRETIRENEW(1-7)2

The Census Bureau can estimate the amount earned in this account based on the size of the account. How much money did (you/name) have in [FILL IN Q99AR or Q99BR] at the end of 2014 ?

* Enter dollar amount

Q63cp

* Read if necessary

Is this a weekly, every other week, twice a month, monthly, quarterly, every 6 months, or yearly amount?

1 Weekly
2 Every other week
3 Twice a month
4 Monthly
5 Quarterly
6 Every 6 months
7 Yearly

How many (weekly/ every other week/ twice a month/ monthly/ quarterly/ every 6 months) payments did (you/name) receive in interest/dividend income in 2014 from [FILL IN Q99A-R or Q99B-R]?

Q63c3

According to my calculations (you/name) received \$(total) from interest/dividend income from [FILL IN Q99A-R or Q99B-R] in 2014. Does that sound about right?

1 Yes
2 No

Q63c4
What is your best estimate of the correct amount (you/NAME) received from interest payments during 2014 ?

* PREVIOUS ENTRIES: Q63c: (amount)

Q63cp: (periodicity)
Q63c2: (number of pay periods)

* Enter dollar amount


## CAPGDAMT

How much did (you/name) receive in capital gains in 2014 ?

* Enter dollar amount

Could you tell me if (name/you) received:
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\mathbf{\$ 2 0 , 0 0 0}$
or over $\mathbf{\$ 2 0 , 0 0 0}$
for the TOTAL yearly amount in capital gains during 2014?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

## CAPGDAMTrn2

Did (name/you) receive:
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over \$5,000
in capital gains during 2014?
1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

## PROPERTY INCOME (Amounts)

Q65c
How much did (name/you) receive in income from rent (roomers or boarders, estates, trusts, or royalties/, roomers or boarders, or royalties/, estates or trusts fill from Q65A1-3) AFTER EXPENSES during 2014?

* Separate amounts for joint ownership if response is "Broke Even" then enter 1.
* Enter dollar amount
- If already included in amount reported for another household member, or if response is "None", or if response is "Lost Money" press <Enter> key


## Q65c_Char

* Enter "A" for Already included
* Enter "L" for Lost Money
- Enter "X" for None


## Q65cL

* Enter amount of money lost in 2014.

Q65crn1
Could you tell me if (name/you) received:
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\mathbf{\$ 2 0 , 0 0 0}$
or over $\$ 20,000$
in income from rent (roomers or boarders, estates, trusts, or royalties/, roomers or boarders, or royalties/, estates or trusts fill from Q65A1-3) AFTER EXPENSES during 2014?

1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

## Q65crn2

Did (name/you)receive:
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over $\$ 5,000$
in income from rent (roomers or boarders, estates, trusts, or royalties/, roomers or boarders, or royalties/, estates or trusts fill from Q65A1-3) AFTER EXPENSES during 2014?

1 Less than \$1,000
2 Between \$1,000 and \$5,000
3 Over \$5,000

Q65cp
Is this a weekly, every other week, twice a month, monthly, quarterly, or yearly amount?

1 Weekly
2 Every other week
3 Twice a month
4 Monthly
5 Quarterly
7 Yearly
Q65c2
What is your best estimate of (name's/your) ANNUAL net income from rent (roomers or boarders, estates, trusts, or royalties/, roomers or boarders, or royalties/, estates or trusts) AFTER EXPENSES in 2014?

* PREVIOUS ENTRIES: Q65c: (amount)

Q65cp: (periodicity)

* Enter dollar amount


## Q65cC2

* Do not read to the respondent.
* The annual rate appears out of range. The total income received from rent (roomers or boarders, estates, trusts, or royalties) was (amount) in 2014. Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.


## Q65c2L

What is your best estimate of (name/you) ANNUAL LOSS from rent (roomers or boarders, estates, trusts, or royalties/, roomers or boarders, or royalties/, estates or trusts fill from Q65A1-3) AFTER EXPENSES in 2014?

* PREVIOUS ENTRIES: Q65cL: (amount)

Q65cp: (periodicity)

* Enter dollar amount


## EDUCATIONAL ASSISTANCE (Amounts)

Q69F88
How much did (name/you) receive in Pell Grants during 2014?

* Enter annual amount only


## Q69Frn1

Could you tell me if (name/you) received:
less than $\mathbf{\$ 1 , 0 0 0}$
between $\$ 1,000$ and $\$ 3,000$
or over $\$ 3,000$
in Pell Grants during 2014?
1 Less than \$1,000
2 Between \$1,000 and \$3,000
3 Over \$3,000

## Q69Frn2

Did (name/you) receive:
less than $\mathbf{\$ 1 0 0}$
between \$100 and \$500
or over \$500
in Pell Grants during 2014?
1 Less than \$100
2 Between \$100 and \$500
3 Over \$500

What is the easiest way for you to tell us (name's/your) (other/blank) educational assistance during 2014; weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week (bi-weekly)
3 Twice a month
4 Monthly
7 Yearly
Q66H
How much did (name/you) receive (weekly/every other week/ twice a month/ monthly/ ) in educational assistance during 2014 ?

- Enter dollar amount

Q66H2
How many (weekly/every other week/ twice a month/ monthly) payments did (name/you fill Q66c) receive in educational assistance in 2014?

* (1-12/1-24/1-26/1-52)


## Q66Hrn1

Could you tell me if (name/you) received:
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$3,000
or over $\$ 3,000$
in educational assistance during 2014?
1 Less than $\$ 1,000$
2 Between \$1,000 and \$3,000
3 Over \$3,000

## Q66Hrn2

Did (name/you) receive:
less than $\mathbf{\$ 1 0 0}$
between \$100 and \$500
or over \$500
in educational assistance during 2014?
1 Less than \$100
2 Between \$100 and \$500
3 Over \$500

## Q66HC2

* Do not read to the respondent.
* The annual rate appears out of range. The total educational assistance received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.


## Q66H3

According to my calculations (name/you) received (total) altogether from educational assistance in 2014. Does that sound about right?

1 Yes
2 No

Q66H4
What is your best estimate of the correct amount (name/you) received from educational assistance during 2014?

* Previous entries: Q66h: (amount)

Q66hp: (periodicity)
Q66h2: (number of pay periods)

* Enter dollar amount


## CHILD SUPPORT (Amounts)

## Q70cp

What is the easiest way for you to tell us (name's/your) child support payments; weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week (bi-weekly)
3 Twice a month
4 Monthly
7 Yearly
Q70c
How much did (name/you) receive (weekly/ every other week/ twice a month/ monthly) in child support payments in 2014?

* Enter dollar amount

Q70c2
How many (weekly/every other week/ twice a month/ monthly) child support payments did (name/you) receive in 2014 ?

* (1-12/1-24/1-26/1-52)


## Q70c1rn1

Could you tell me if (name/you fill Q70b) received:
less than $\mathbf{\$ 1 0 , 0 0 0}$
between $\mathbf{\$ 1 0 , 0 0 0}$ and $\mathbf{\$ 2 0 , 0 0 0}$
or over $\$ 20,000$
in child support payments in 2014 ?
1 Less than \$10,000
2 Between \$10,000 and \$20,000
3 Over \$20,000

## Q70c1rn2

Did (name/you) receive:
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$5,000
or over $\$ 5,000$
in child support payments in 2014?
1 Less than $\$ 1,000$
2 Between \$1,000 and \$5,000
3 Over \$5,000
Q70cC2

- Do not read to the respondent.
* The annual rate appears out of range. The total child support payments received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.

Q70c3
According to my calculations (name/you) received (total) altogether from child support payments in 2014. Does that sound about right?

1 Yes
2 No
Q70c4
What is your best estimate of the correct amount (name/you) received from child support payments during 2014 ?

* PREVIOUS ENTRIES: Q70c: (amount)

Q70cp: (periodicity)
Q70c2: (number of pay periods)

* Enter dollar amount


## REGULAR FINANCIAL ASSISTANCE (Amounts)

Q72cp
What is the easiest way for you to tell us (name's/your) regular financial assistance; weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week (bi-weekly)
3 Twice a month
4 Monthly
7 Yearly
Q72c
How much did (name/you) receive (weekly/every other week/twice a month/ monthly) in regular financial assistance in 2014 ?

* Enter dollar amount

Q72c2
How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in regular financial assistance in 2014?

* (1-12/1-24/1-26/1-52)

Q72crn1
Could you tell me if (name/you) received:
less than $\mathbf{\$ 1 , 0 0 0}$
between $\$ 1,000$ and $\$ 3,000$
or over $\$ 3,000$
in regular financial assistance in 2014?
1 Less than \$1,000
2 Between \$1,000 and \$3,000
3 Over \$3,000

## Q72crn2

Did (name/you) receive
less than $\mathbf{\$ 1 0 0}$
between \$100 and \$500
or over \$500
in regular financial assistance in 2014?
1 Less than \$100
2 Between \$100 and \$500
3 Over \$500
Q72cC2

- Do not read to the respondent.
* The annual rate appears out of range. The total regular financial assistance payments received in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.


## Q72c3

According to my calculations (name/you) received (total) altogether from regular financial assistance in 2014. Does that sound about right?

1 Yes
2 No

## Q72c4

What is your best estimate of the correct amount (name/you fill) received from regular financial assistance during 2014 ?

* PREVIOUS ENTRIES: Q72c: (amount)

Q72cp: (periodicity)
Q72c2: (number of pay periods)

## OTHER MONEY INCOME (Amounts)

## Q731P

What is the easiest way for you to tell us (name's/your) income from (fill from Q73A1Rc);
weekly, every other week, twice a month, monthly, or yearly?
1 Weekly
2 Every other week (bi-weekly)
3 Twice a month
4 Monthly
7 Yearly
Q731
How much did (name/you) receive (weekly/every other week/twice a month/ monthly) in income from (fill from Q73A1Rc) during 2014?

* Enter dollar amount
$\underline{\text { Q7312 }}$
How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in income from (fill from Q73A1Rc) during 2014?
* (1-12/1-24/1-26/1-52)

Q73rn1
Could you please tell me if (name/you) received:
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$3,000
or over $\$ 3,000$
in income not already covered?
1 Less than \$1,000
2 Between \$1,000 and \$3,000
3 Over \$3,000

Q73rn2
Did (name/you) receive:
less than $\mathbf{\$ 1 0 0}$
between \$100 and \$500
or over \$500
in income not already covered?
1 Less than \$100
2 Between \$100 and \$500
3 Over \$500

Q731C2

- Do not read to the respondent.
* The annual rate appears out of range. The total income from (fill from Q73A1Rc) in 2014 was (amount). Is this a correct entry? If Yes, enter "S" to Suppress. If No, press enter and correct entry.


## $\underline{Q 7313}$

According to my calculations (name/you) received (total) altogether from (fill from Q73A1Rc) in 2014.

Does that sound about right?
1 Yes
2 No
$\underline{Q 7314}$
What is your best estimate of the correct amount (name/you) received in income from (fill from Q73A1Rc) in 2014?

* PREVIOUS ENTRIES: Q731: (amount)

Q731P: (periodicity)
Q7312: (number of pay periods)

* Enter dollar amount


## HEALTH INSURANCE

## INTRODUCTION TO HEALTH INSURANCE SECTION

## HINTRO

These next questions are about health coverage between January 1, 2014 and now.

- Press 1 to Continue

1 Enter 1 to Continue

## PINTRO

First I'm going to ask about (name's/your) health coverage.

- Press 1 to Continue

1 Enter 1 to Continue

## FHINTRO

Next, I'm going to ask about (name's/your) health coverage.

- Press 1 to Continue


## CURRENT COVERAGE

## MCARE1

?[F1]
Medicare is health insurance for people 65 years and older and people under 65 with disabilities. (Are/Is) (name/you) NOW covered by Medicare?

* Code Medicare Parts A, B, and C and Medicare Advantage as "Yes"

1 Yes
2 No

ANYCOV
(Do/Does) (name/you) NOW have any type of health plan or health coverage?
1 Yes
2 No

## MEDI

?[F1]
(Are/Is/Was/Were) (name/you) covered by Medicaid, Medical Assistance, or (CHIP/or Medicare)?

1 Yes
2 No

## OTHGOVT

(Are/Is) (name/you) NOW covered by a state or government assistance program that helps pay for healthcare, such as: State Medicaid, CHIP, Exchange/Portal, or other State Health program?

- Stop reading list if respondent says "YES"

1 Yes
2 No
VET
(Are/Is) (name/you) NOW covered by Veteran's Administration (VA) care?
1 Yes
2 No

## VERIFY

I recorded that (name/you) (are/is) not currently covered by a health plan. Is that correct?

1 Yes, is NOT covered
2 No, is covered

## TYPE OF COVERAGE

## SRCEGEN

?[F1]

* ASK OR VERIFY

For the coverage (name/you) (have/has/had) NOW, (do/does/did) (you/he/she) get it through a job, the government or state, or some other way?

* 1. JOB

Former job/Retiree
Union
Spouse/parent's job
Job with the government
COBRA
TRICARE/TRICARE For Life

## 2. GOVERNMENT OR STATE

Medical Assistance Privately purchased
Medicaid
Medicare (Parts A+B; Part C)
Medicare Advantage
State-provided health coverage
VA Care/CHAMPVA/other military

## 3. OTHER WAY

 Parent or spouseMedicare Supplements
Exchange plan/Marketplace
Group or association School

* IF RESPONDENT CHOOSES MORE THAN ONE: Let's talk about one plan at a time. Which would you like to tell me about first?
[ * If respondent is not covered, go back to VERIFY and select "Yes"]
1 Job (current or former)
2 Government or State
3 Some other way


## SRCEDEPDIR

* ASK OR VERIFY
(Do/Does/Did) (name/you) get that coverage through a parent or spouse, (do/does/did) ( you/he/she) buy it (yourself/himself/herself), or (do/does/did) (you/he/she) get it some other way?


## * 1. PARENT OR SPOUSE <br> Parent <br> Spouse

1 Parent or spouse
2 Buy it
3 Some other way
2. BUY IT DIRECTLY

Buy it
Parent or spouse buys it Medicare Supplement

## 3. SOME OTHER WAY

Former employer
Group or association
Indian Health Service School

## SRCEOTH

## * ASK OR VERIFY

(Do/Does/Did) (name/you) get it through a former employer, a union, a group or association, the Indian Health Service, a school, or some other way?

1 Former employer
2 Union
3 Group or association
4 Indian Health Service
5 School
6 Some other way

## JOBCOV

(Is/Was) that coverage related to a JOB with the government or state?

* READ IF NECESSARY: Include coverage through FORMER employers and unions, and COBRA plans.

1 Yes
2 No

## MILPLAN

* ASK OR VERIFY
(Is/Was) that plan related to military service in any way?
* Examples of military plans include:
- VA Care
- TRICARE
- TRICARE for Life
- CHAMPVA
- Other military care

1 Yes
2 No
GOVTYPE
?[F1]

* ASK OR VERIFY
(Is/Was) that coverage Medicaid, CHIP, Medicare, a plan through the military, or some other program?
- Code Medicare Parts A, B, and C and Medicare Advantage as "Medicare"
* IF RESPONDENT CHOOSES MORE THAN ONE: Let's talk about one plan at a time. Which would you like to tell me about first?

1 Medicaid or Medical Assistance
2 CHIP
3 Medicare
4 Military
5 Other

## MILTYPE

- ASK OR VERIFY
(Is/Was) that plan through TRICARE, TRICARE for Life, CHAMPVA, VA Care, military health care, or something else?

1 TRICARE
2 TRICARE for Life
3 CHAMPVA
4 Veterans Administration (VA) care
5 Military health care
6 Other

## POLHOLDER

* ASK OR VERIFY

Whose name (is/was) the policy in? (Who (is/was) the policyholder?)
1-16 Name on roster
17 Someone living outside the household
Enter persons line number (1-16), or 17 for person not in the household

## SRCEPTSP

## * ASK OR VERIFY

(Do/Did) they get that coverage through their job, (do/did) they buy it themselves, or (do/did) they get it some other way?

1 Job (current or former)
2 Buy it
3 Some other way

## GOVPLAN

* ASK OR VERIFY


## What do you call the program?

* IF RESPONDENT ANSWERS WITH INSURANCE COMPANY NAME: OK, so that would be the plan name. What do you call the program? Some examples of programs in (state) are [read full list below].

1 Medicaid
2 Medical Assistance
3 Indian Health Service (IHS)
4-12 State Medicaid Programs Names
13-15 State Exchange Programs Names
16 Plan through State Exchange Portal
17 Other government plan
18 Other (please specify)

## MISCSPEC

Please Specify
Write in plan name

## PORTAL

* ASK OR VERIFY
(Is/Was) that coverage through (State Exchange Portal Name), which may also be known as (State Exchange Program Name 1, Name 2, Name 3)?

1 Yes
2 No

## EXCHTYPE

* ASK OR VERIFY

What do you call it - State Exchange Program (Portal, Name 1, Name 2, Name 3)?

## 1-4 State Exchange Programs Names

## HIPAID

(Does/Did) (your/policyholder name's/the policyholder's) employer or union pay for all, part, or none of the health insurance premium?

* Report here employer's contribution to employee's health insurance premiums, not the employee's medical bills.

1 All
2 Part
3 None

## SHOP

Small businesses can offer health coverage to their employees through (State Exchange SHOP Portal Name). (Is/Was) the coverage at all related to (State Exchange SHOP Portal Name), (such as State SHOP Name 1, Name 2, Name 3)?

1 Yes
2 No

## POLHOLDER2

- ASK OR VERIFY

Whose name (is/was) the policy in? (Who [is/was] the policyholder?)
1-16 Name on roster
17 Someone living outside the household
Enter persons line number (1-16), or 17 for person not in the household

## PREMYN

## Is there a monthly premium for this plan?

* A monthly premium is a fixed amount of money people pay each month to have health coverage. It does not include copays or other expenses such as prescription costs.

1 Yes
2 No

## PREMSUBS

## Is the cost of the premium subsidized based on (your/family) income?

* A monthly premium is a fixed amount of money people pay each month to have health coverage. It does not include copays or other expenses such as prescription costs.
* Subsidized health coverage is insurance with a reduced premium. Low and middle income families are eligible to receive tax credits that allow them to pay lower premiums for insurance bought through healthcare exchanges or marketplaces.

1 Yes
2 No

## MONTHS OF COVERAGE

## BEFORAFT

Did (name's/your) coverage from (plan type) start before January 1, 2014?

* READ IF NECESSARY: Your best estimate is fine.
* (READ IF NECESSARY: If (policyholder) switched employers or plans through (your/their) employer, consider it the same plan.)
- (READ IF NECESSARY: If (policyholder) switched plans that (you/he/she) (buy/buys), consider it the same plan.)

1 Yes
2 No

## MNTHBEG1/2

## In which month did (that/this) coverage start?

* READ IF NECESSARY: Your best estimate is fine.
* (READ IF NECESSARY: If (policyholder) switched employers or plans through (your/their) employer, consider it the same plan.)
- (READ IF NECESSARY: If (policyholder) switched plans that (you/he/she) (buy/buys), consider it the same plan.)
- This question refers to (plan type).

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

## YEARBEG

* ASK OR VERIFY


## Which year was that?

* (READ IF NECESSARY: If (policyholder) switched employers or plans through (your/their) employer, consider it the same plan.)
- (READ IF NECESSARY: If (policyholder) switched plans that (you/he/she) (buy/buys), consider it the same plan.)
* This question refers to (plan type).

12014
22015

## CNTCOV

## Has it been continuous since (beginning month)?

* (READ IF NECESSARY: If (policyholder) switched employers or plans through (your/their) employer, consider it the same plan.)
- (READ IF NECESSARY: If (policyholder) switched plans that (you/he/she) (buy/buys), consider it the same plan.)
* READ IF NECESSARY: If the gap in coverage was less than 3 weeks, consider the coverage "continuous."
* This question refers to (plan type).

1 Yes
2 No

## SPELLADD

I have recorded that (name/you) (was/were) covered by (plan type) in (months of coverage). Were there any OTHER months between January 2014 and now that (name/you) (was/were) also covered by (plan type)?

1 Yes
2 No

## ANYTHIS

Which months (was/were) (name/you) covered by (plan type) THIS year -- in 2015?
1 January 2015
2 February 2015
3 March 2015
4 April 2015
20 All months of 2015
21 No months of 2015

## ANYLAST

Which months (was/were) (name/you) covered by (plan type) LAST year -- in 2014 ?
1 January
2 February
3 March
4 April
5 May

6 June
7 July
8 August
9 September
10 October
11 November
12 December
20 All months from January 2014 until December 2014
21 No months from January 2014 until December 2014

## WMNTHS

Which months between January 2014 and now (was/were) (name/you) covered by (plan type)?

1 January 2014
2 February 2014
3 March 2014
4 April 2014
5 May 2014
6 June 2014
7 July 2014
8 August 2014
9 September 2014
10 October 2014
11 November 2014
12 December 2014
13 January 2015
14 February 2015
15 March 2015
16 April 2015
20 All months from January 2014 until now
21 No months from January 2014 until now

## OTHER HOUSEHOLD MEMBERS

## OTHMEMB

Between January 1, 2014 and now, was anyone in the household other than (name/you) ALSO covered by (plan type)?
1 Yes
2 No

## COVWHO

## Who else was covered? Who else was covered by (plan type)?

* PROBE: Anyone else?
$0 \quad$ No one listed
1-16 Person 1 through 16's name
96 All persons listed


## SAMEMNTHS

(Were/Was) (name/names) also covered from January 2014 until now?

* This question refers to (plan type)

1 All also covered from January 2014 until now
2 None covered from January 2014 until now

## MNTHS_P(1-16)M

Which months between January 2014 and now was (NAME) covered? [How about (NAME)?]

* This question refers to (plan type)

1 January 2014
2 February 2014
3 March 2014
4 April 2014
5 May 2014
6 June 2014
7 July 2014
8 August 2014
9 September 2014
10 October 2014
11 November 2014
12 December 2014
13 January 2015
14 February 2015
15 March 2015
16 April 2015
20 All months from January 2014 until now
21 No months from January 2014 until now

## OTHOUT

Does that plan cover anyone living outside this household?
1 Yes
2 No

## OTHWHO

How old are they -- under 19, 19-25 or older than 25 ?

* Mark all that apply

1 Under 19
2 19-25 years old
3 Older than 25

## ADDITIONAL PLANS

## ADDGAP

So far, I have recorded that (name/you) (was/were) NOT covered in (months of no coverage). (Were/Was) (name/you) covered by any type of health plan or health coverage in (those months/that month)?

* READ IF NECESSARY: Do not include plans that cover only one type of care, such as dental or vision plans.

1 Yes
2 No

## ADDOTH

Other than (plan type[s]), (were/was) (name/you) covered by any other type of health plan or health coverage AT ANY TIME between January 1, 2014 and now?

* READ IF NECESSARY: Do not include plans that cover only one type of care, such as dental or vision plans.
$\begin{array}{ll}1 & \text { Yes } \\ 2 & \text { No }\end{array}$


## EMPLOYER-SPONSORED INSURANCE OFFERS AND TAKEUP

## ESIINTRO

Earlier I recorded that (name/you) (are/is) employed but (do/does) not have health coverage through (your/his/her) job.

1 Enter 1 to continue

## OFFER

Does (employer name) offer a health insurance plan to any of its employees?
1 Yes
2 No

## COULD

Could (name/you) be in this plan if (you/he/she) wanted to?
1 Yes
2 No

## WNTAKE

Why (aren't/isn't) (you/he/she) in this plan?

* Choose all that apply

1 Covered by another plan
2 Traded health insurance for higher pay
3 Too expensive
4 Don't need health insurance
5 Have a pre-existing condition
$6 \quad$ Haven't yet worked for this employer long enough to be covered
$7 \quad$ Contract or temporary employees not allowed in plan
8 Other/specify

## WNTAKESPEC

Please specify other reason why not in the plan

## WNELIG

Why not? Why can't (name/you) be in this plan if (you/he/she) wanted to?

* Choose all that apply

1 Don't work enough hours per week or weeks per year
2 Contract or temporary employees not allowed in plan
3 Haven't yet worked for this employer long enough to be covered
$4 \quad$ Have a pre-existing condition
5 Too expensive
$6 \quad$ Other/specify

## WNELIGSPEC

Please specify other reason why not eligible.

## HEALTH STATUS

HealthStatus_Intro
An important factor in evaluating a person's or family's health insurance situation is their current health status and/or the current health status of other family members.

Enter 1 to Continue

## HealthStatus

Would you say (name's/your) health in general is excellent, very good, good, fair, or poor?

1 Excellent
2 Very good
3 Good
4 Fair
5 Poor

## MEDICAL EXPENDITURES

## MedExp_Intro

Next I would like to ask about out-of-pocket medical expenses during 2014.

- Press 1 to Continue

1 Enter 1 to continue

## HIPREM

[Earlier I recorded that (your/name's) employer or union did not pay for (your/his/her) entire health insurance premium.] Last year, how much did (you/name) pay out-of-pocket for ALL health insurance premiums [covering (yourself/himself/herself) or others in the household]? Include both comprehensive and supplemental plans (such as vision and dental insurance).
[What about (you/name)?]
(Include prescription drug insurance such as Medicare Part D premiums and Medicare Advantage premiums. DO NOT include Medicare Part B premiums.)

* Enter dollar amount


## MEDAMT

?[F1]

Last year, how much was paid out-of-pocket for (your/name's) OWN medical care, such as copays for doctor and dentist visits, diagnostic tests, prescription medicine, glasses and contacts, and medical supplies?
[What about (you/name)? Last year, how much was paid out-of-pocket for (your/name's) OWN medical care, such as copays for doctor and dentist visits, diagnostic tests, prescription medicine, glasses and contacts, and medical supplies?]

Include any amount paid out-of-pocket on (your/his/her) behalf by anyone in this household.

- Enter dollar amount


## OTCMEDAMT

Last year, how much was paid out-of-pocket for (your/name's) non-prescription healthcare products such as vitamins, allergy and cold medicine, pain relievers, quit smoking aids, AND anything else not yet reported?
[What about (you/name)? Last year, how much was paid out-of-pocket for (your/name's) non-prescription healthcare products such as vitamins, allergy and cold medicine, pain relievers, quit smoking aids, AND anything else not yet reported?]

Include any amount paid out-of-pocket on (your/his/her) behalf by anyone in this household.

* Enter dollar amount
- If unsure of the amount, a best guess is acceptable.


## EMPLOYER'S PENSION PLAN

Q74a
Other than Social Security did (ANY) employer or union that (name/you) worked for in 2014 have a pension or other type of retirement plan for any of its employees?

1 Yes
2 No
Q74b
(Were/Was) (name/you) included in that plan?
1 Yes
2 No

## LOW INCOME ITEMS

## SCHOOL LUNCHES

Q80
During 2014 which of the children ages 5 to 18 in this household usually ate a complete lunch offered at school?

* Probe: Anyone else?
* Enter all that apply, separate using the space bar or a comma.
- Enter 96 for All
- Enter 0 for None

Enter persons line number (1-16)
Q83
During 2014 which of the children in this household received free or reduced priced lunches because they qualified for the Federal School Lunch Program?

* Probe: Anyone else?
* Enter all that apply, separate using the space bar or a comma.
* Enter 96 for All
- Enter 0 for None

Enter persons line number (1-16)

## PUBLIC HOUSING

## Q85

Is this public housing, that is, is it owned by a local housing authority or other public agency?

1 Yes
2 No

Q86
Are you paying lower rent because the Federal, State, or local government is paying part of the cost?

1 Yes
2 No

## SPHS8

Is this through Section 8 or through some other government program?
1 Section 8
2 Some other government program
3 Not sure

## WOMEN, INFANTS, AND CHILDREN NUTRITION PROGRAM (WIC)

## SWRWIC

At any time during 2014, (was/were) (you/ anyone in this household) on WIC, the Women, Infants, and Children Nutrition Program?

1 Yes
2 No

## SWRW

Who received WIC for themselves or on behalf of a child?

* Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone else?

Enter persons line number (1-16)

## ENERGY ASSISTANCE

Q93
The government has an energy assistance program which helps pay heating and cooling costs. This assistance can be received directly by the household or it can be paid directly to the electric company, gas company, or fuel dealer.

In 2014, (have you/has this household) received assistance of this type from the federal, state, or local government?

1 Yes
2 No

Q93pr1
Do you remember receiving an additional or unexpected check that was sent during the year to help pay heating or cooling costs?

1 Yes
2 No

## Q93pr2

Was it used to pay heating or cooling costs?
1 Yes
2 No

Q94
Altogether, how much energy assistance has been received in 2014 ?

* Enter annual amount only


## Q94rn1

Could you tell me if (name/you) received:
less than $\mathbf{\$ 1 , 0 0 0}$
between \$1,000 and \$3,000
or over $\$ 3,000$
in energy assistance during 2014?
1 Less than \$1,000
2 Between \$1,000 and \$3,000
3 Over \$3000

## Q94rn2

Did (name/you) receive:
less than $\$ 100$
between \$100 and \$500
or over \$500
in energy assistance during 2014?
1 Less than \$100
2 Between \$100 and \$500
3 Over \$500

## MIGRATION

## 5-Year Migration

M5GSAM
(Were/Was) (reference person's name/you) living in this house (or apartment) five years ago?
$1 \quad$ Yes, this house (apt)
2 No, different house in U.S.
3 No, outside the U.S.

## M5GPLC

Where did (reference person's name/you) live five years ago?

* Name of city/town/post office
* Current: (city)
* Enter correct city/town/post office or press ENTER for SAME


## M5GSTA

?[F1]
Where did (reference person's name/you) live five years ago?

- Name of State
* Current: (state)
* Enter W for person living on a ship at sea
* Enter correct State or press ENTER for SAME


## M5GZIP

Where did (reference person's name/you) live five years ago?

* Zip Code
- Current: (zip)
* Enter correct Zip Code or press ENTER for SAME


## M5GCLM

Did (reference person's name/you) live inside the city limits of (place name)?
1 Yes, inside city limits
2 No, outside city limits or post office name only

## M5GCOU

What (county/parish) is (place name) in?

* Enter "IND CITY" if an independent city, not a county


## S_M5GCN1

What country did (reference person's name/you) live in one year ago?

## M5GM

Which of the other members of this household did NOT live with (reference person's name/you) five years ago?

* PROBE: Anyone else?
* Enter all that apply, separate using the space bar or a comma.

Enter persons line number (1-16)

## N5TSAM

Did (name/you) live in this house (apartment) five years ago?
1 Yes , this house
2 No, different house in U.S.
3 No, outside the U.S.

## N5TPLC

Where did (name/you) live five years ago?

* Name of city/town/post office
* Current: (city) Enter correct city/town/post office or
* Press ENTER for SAME


## N5TSTA

?[F1]
Where did (name/you) live five years ago?

- Name of State
- Current: (state)
* Enter correct State or press ENTER for SAME


## N5TZIP

Where did (name/you) live five years ago?

* Zip Code Current: (zip)
* Enter correct zip code or
* Press ENTER for SAME


## N5TCLM

Did (name/you) live inside the city limits of (place name)?
1 Yes, inside city limits
2 No, outside city limits or post office name only

## N5TCOU

What (county/parish) is (place name) in?

* Enter "IND CITY" if an independent city, not a county

S_N5TCN1
What country did (name/you) live in five years ago?

## 1- Year Migration

## MIGSAM

(Were/Was) (reference person's name/you) living in this house (or apartment) one year ago?
$4 \quad$ Yes, this house (apt)
5 No, different house in U.S.
$6 \quad$ No, outside the U.S.

## MIGPLC

Where did (reference person's name/you) live one year ago?

* Name of city/town/post office
* Current: (city)
* Enter correct city/town/post office or press ENTER for SAME


## MIGSTA

?[F1]
Where did (reference person's name/you) live one year ago?

- Name of State
* Current: (state)
* Enter W for person living on a ship at sea
* Enter correct State or press ENTER for SAME


## MIGZIP

Where did (reference person's name/you) live one year ago?

* Zip Code
* Current: (zip)
* Enter correct Zip Code or press ENTER for SAME


## MIGCLM

Did (reference person's name/you) live inside the city limits of (place name)?
3 Yes, inside city limits
$4 \quad$ No, outside city limits or post office name only

## MIGCOU

What (county/parish) is (place name) in?

* Enter "IND CITY" if an independent city, not a county


## S_MIGCN1

What country did (reference person's name/you) live in one year ago?

## MI1RES

What was [your/name's] main reason for moving to this house (apartment)?

* The answer categories are separated into the following groups:

FAMILY-RELATED REASONS 1-3
EMPLOYMENT-RELATED REASONS 4-8
HOUSING-RELATED REASONS 9-13
OTHER REASONS 14-18
1 change in marital status
2 to establish own household
3 other family reason
4 new job or job transfer
5 to look for work or lost job
6 to be closer to work/easier commute 7 retired
8 other job-related reason
9 wanted to own home, not rent
10 wanted new or better house/ apartment
11 wanted better neighborhood/less crime
12 wanted cheaper housing
13 foreclosure/eviction
14 other housing reason
15 to attend or leave college
16 change of climate
17 health reasons
18 natural disaster (hurricane, tornado, etc.)
19 other reason (specify)

## MI1s

What was the reason for moving?

## MIGALL

(There are (number) other persons in this household ages 1 year or over/)
Did (all of these persons/this person) live with (reference person's name/you) (in this house/in City, State/outside the U.S.) one year ago?

1 Yes, all lived with (reference person's name/you)
2 No, some or all did not live with (reference person's name/you)

## MIGM

Which of the other members of this household did NOT live with (reference person's name/you) one year ago?

* PROBE: Anyone else?
* Enter all that apply, separate using the space bar or a comma.

Enter persons line number (1-16)

## NXTSAM

Did (name/you) live in this house (apartment) one year ago?
4 Yes, this house
5 No, different house in U.S.
$6 \quad$ No, outside the U.S.

## NXTPLC

Where did (name/you) live one year ago?

- Name of city/town/post office
- Current: (city) Enter correct city/town/post office or
* Press ENTER for SAME


## NXTSTA

?[F1]
Where did (name/you) live one year ago?

- Name of State
* Current: (state)
* Enter correct State or press ENTER for SAME


## NXTZIP

Where did (name/you) live one year ago?

* Zip Code Current: (zip)
* Enter correct zip code or
* Press ENTER for SAME


## NXTCLM

## Did (name/you) live inside the city limits of (place name)?

3 Yes, inside city limits
4 No, outside city limits or post office name only

## NXTCOU

What (county/parish) is (place name) in?
*Enter "IND CITY" if an independent city, not a county

## S_NXTCN1

What country did (name/you) live in one year ago?

## NX1RES

What was (name's/your) main reason for moving to this house (apartment)?

* The answer categories are separated into the following groups:

FAMILY-RELATED REASONS 1-3
EMPLOYMENT-RELATED REASONS 4-8
HOUSING-RELATED REASONS 9-13
OTHER REASONS 14-18

1 change in marital status
2 to establish own household
3 other family reason
4 new job or job transfer
5 to look for work or lost job
6 to be closer to work/easier commute
7 retired
8 other job-related reason
9 wanted to own home, not rent
10 wanted new or better house/ apartment

11 wanted better neighborhood/less crime
12 wanted cheaper housing

16 change of climate
17 health reasons
18
other reason (specify)

## NX1OTH

What was the reason for moving?

## SUNITS

* Ask if necessary

How many housing units are in your building?
1 Only one
2 Two
3 Three or four
$4 \quad$ Five to nine
5 Ten or more

## SUPPLEMENTAL POVERTY MEASURE

## PROPERTY VALUE/PRESENCE OF MORTGAGE

## VALPROP

## About how much do you think this (house and lot/apartment/mobile home) would sell for if it were for sale?

- Enter dollar amount


## VALPROPR

Could you tell me if (name/you) think this (house and lot/apartment/mobile home) would sell for:
less than $\mathbf{\$ 1 0 0 , 0 0 0}$
between \$100,000 and \$250,000
between $\$ 250,000$ and $\$ 500,000$
or $\$ 500,000$ or more?
1 Less than \$100,000
2 Between \$100,000 and \$250,000
3 Between \$250,000 and \$500,000
4 \$500,000 or more

## MORTYN

Not counting home equity loans, do you or any other member of this household have a mortgage, deed of trust, contract to purchase, or similar debt on THIS property?

1 Yes
2 No

## SMORTYN

Do you or any member of this household have a second mortgage or a home equity loan on THIS property?

1 Yes, home equity loan.
2 Yes, second mortgage.
3 Yes, second mortgage and home equity loan.
4 No

## CHILD CARE

## Q95

Now we want to ask about some of your expenses for children.
Did (you/ anyone in this household) PAY for the care of (your/their) (child/children) while (you/they) worked in 2014?

* Include: All child care expenses including preschool and nursery school expenses, before and after school care, and summer care.
* Do not include: cost of kindergarten or grade/elementary school.

1 Yes
2 No

Q95A
Which children needed care while their parents worked?

* Enter all that apply, separate using the space bar or a comma.
* Probe: Anyone else?
- Enter 96 for All persons

Enter persons line number (1-16)

## CCFREQ

What is the easiest way for you to tell us how much (you/you and others in this household) paid for child care while (you/they) worked in 2014: weekly, every other week, twice a month, monthly, or yearly?

1 Weekly
2 Every other week
3 Twice a month
4 Monthly
7 Yearly

## CCAMT

How much did (you/they) pay for child care?

* Include child care payments made for all children in the household.
* For example, if there are two adults in the household with childcare expenses use the total paid by both adults. Do not try to separate the payments. Record one total for the entire household.


## CCNUMPAY

How many (weekly/every other week/twice a month/monthly) payments did (you/they) make during 2014?

## CCTOT

Then (you/they) paid (total dollar amount) altogether in child care while (you/they) worked during 2014. Does that sound about right?

1 Yes
2 No

## CCEST

What is your best estimate of the correct amount (you/they) paid for child care while (you/they) worked in 2014?

## CHILD SUPPORT PAID

## CSPCHILD

Does anyone in this household have any children who lived elsewhere with their other parent or guardian at anytime during 2014?

1 Yes
2 No

## CSPWHO

Who had children who lived elsewhere? Anyone else?

* Enter line number
* Enter all that apply, separate using the space bar or a comma.


## CSPREQ

In 2014, (were/was) (name/you) required to pay child support?
1 Yes
2 No

## CSPAMT

How much child support did (name/you) pay in 2014?

- Enter dollar amount
* COUNT ALL FORMS OF CHILD SUPPORTS PAYMENTS, INCLUDING: PAYMENTS MADE DIRECTLY TO THE OTHER PARENT/GUARDIAN; PAYMENTS MADE THROUGH A COURT OR AGENCY; AND PAYMENTS WITHHELD FROM THIS PERSON'S PAYCHECK


## Income Range Follow-up Questions

The three levels of income range follow-up questions are:

1) High-range income follow-up brackets:

- Less than $\$ 45,000$
- Between \$45,000 and \$60,000
- $\$ 60,000$ or more

If the respondent selects the lowest bracket (Less than \$45,000), then the following ranges will be presented to the respondent:

- Less than $\$ 15,000$
- Between \$15,000 and \$30,000
- \$30,000 or more

2) Mid-range income follow-up questions:

- Less than $\$ 10,000$
- Between \$10,000 and \$20,000
- \$20,000 or more

If the respondent selects the lowest bracket (Less than $\$ 10,000$ ), then the following ranges will be presented to the respondent:

- Less than $\$ 1,000$
- Between $\$ 1,000$ and $\$ 5,000$
- $\$ 5,000$ or more

3) Low-range income follow-up questions:

- Less than $\$ 1,000$
- Between \$1,000 and \$3,000
- \$3,000 or more

If the respondent selects the lowest bracket (Less than $\$ 1,000$ ), then the following ranges will be presented to the respondent:

- Less than $\$ 100$
- Between \$100 and \$500
- $\quad \$ 500$ or more


## Income Source and Follow-Up Question Range Level

The following table displays the income source and range level used in the follow-up range questions.

| Source Screen <br> Name | Income Source | Range Screen <br> Name | Range <br> Level |
| :--- | :--- | :--- | :--- |
| Q48AA | Earnings from Longest Job | PUQ48AARN1 | High |
| Q48AAD | Longest Job: tips, bonuses, etc. | PUQ48AADRN1 | Low |
| Q48B | Earnings from Business/ Farm | PUQ48BRN1 | High |
| Q48BAD | Business/ Farm: tips, bonuses, etc. | PUQ48BADRN1 | Low |
| Q49B1D | Earnings from All Other Employers | PUQ49B1DRN1 | Mid |
| Q49B1A | All Other Employers: tips, bonuses, <br> etc. | PUQ49B1ARN1 | Low |
| Q49B2 | Earnings from Any Other Business | PUQ49B2RN1 | Mid |
| Q49B4 | Earnings from Any Other Farm | PUQ49B4RN1 | Mid |
| Q51A1 | CompensationUnemployment | PUQ51A11R1 | Mid |
| Q51A2 | Supplemental Unemployment Benefits | PUQ51A21R1 | Mid |
| Q51A3 | Benefits |  |  |


| Q59A88, Q59A89 | Public Assistance/ TANF | PUQ59ERN1 | Low |
| :--- | :--- | :--- | :--- |
| Q87R, Q87AR | Food Assistance/ SNAP | HUQ90RN1 | Low |
| Q62AR | Pensions (source 1) | PUQ62E1RN1 | Mid |
|  | Pensions (source 2) | PUQ62E2RN1 |  |
| Q96AR | Annuities | PUANNEWRN1 | Mid |
| Q98Ar | Rource 1) | Retirement Withdrawals/ Distributions <br> Qsource 2) | PUDSTNEWR3 |

## APPENDIX E

Specific Metropolitan Identifiers<br>(Beginning August 2005)

List 1. FIPS Metropolitan Area (CBSA) Codes
List 2. FIPS Consolidated Statistical Area (CSA) Codes
List 3. Individual Principal Cities
List 4. FIPS County Codes

Unless otherwise noted, all definitions for geographic areas on these lists reflect the June 30, 2003 Office of Management and Budget's (OMB) definitions.

LIST 1: FIPS METROPOLITAN AREA (CBSA) CODES
FIPS CODE
(GTCBSA)

## METROPOLITAN (CBSA) TITLE

10420
10500
10580
10740
10900
11020
11100
11300
11340
11460
11500
11540
11700
12020
12060
12100
12260
12420
12540
12580
12940
13140
13380
13460
13740
13780
13820
14020
14060
14260
14500
14540
14740
15180
15380
15940
15980
16300
16580
16620
16700
16740
16860
16980

Akron, OH
Albany, GA (Baker, Terrell, and Worth Counties not in sample)
Albany-Schenectady-Troy, NY
Albuquerque, NM
Allentown-Bethlehem-Easton, PA-NJ
Altoona, PA
Amarillo, TX (Armstrong and Carson Counties not in sample)
Anderson, IN
Anderson, SC
Ann Arbor, MI
Anniston-Oxford, AL
Appleton, WI
Asheville, NC (Haywood and Madison Counties not in sample)
Athens-Clarke County, GA (Oglethorpe County not in sample)
Atlanta-Sandy Springs-Marietta, GA (Haralson, Heard, Jasper, Meriwether and Spalding Counties not in sample)
Atlantic City, NJ
Augusta-Richmond County, GA-SC
Austin-Round Rock, TX
Bakersfield, CA
Baltimore-Towson, MD
Baton Rouge, LA
Beaumont-Port Arthur, TX
Bellingham, WA
Bend, OR
Billings, MT (Carbon County not in sample)
Binghamton, NY
Birmingham-Hoover, AL
Bloomington, IN (Owen County not in sample)
Bloomington-Normal IL
Boise City-Nampa, ID (Owyhee County not in sample)
Boulder, CO
Bowling Green, KY
Bremerton-Silverdale, WA
Brownsville-Harlingen, TX
Buffalo-Niagara Falls, NY
Canton-Massillon, OH
Cape Coral-Fort Myers, FL
Cedar Rapids, IA (Benton and Jones Counties not in sample)
Champaign-Urbana, IL (Ford County not in sample)
Charleston, WV (Clay County not in sample)
Charleston-North Charleston, SC
Charlotte-Gastonia-Concord, NC-SC (Anson County, NC not in sample)
Chattanooga, TN-GA
Chicago-Naperville-Joliet, IL-IN-WI (DeKalb, IL; Jasper, IN; and Kenosha, WI Counties not in sample)

## METROPOLITAN (CBSA) TITLE

| 17020 | Chico, CA |
| :---: | :---: |
| 17140 | Cincinnati-Middletown, OH-KY-IN (Franklin County, IN not in sample; Dearborn and Ohio Counties, IN not identified) |
| 17460 | Cleveland-Elyria-Mentor, OH |
| 17660 | Coeur d'Alene, ID |
| 17820 | Colorado Springs, CO |
| 17860 | Columbia, MO (Howard County not in sample) |
| 17900 | Columbia, SC |
| 17980 | Columbus, GA-AL (Harris County, GA and Russell County, AL not in sample) |
| 18140 | Columbus, OH (Morrow County not in sample) |
| 18580 | Corpus Christi, TX |
| 19100 | Dallas-Fort Worth-Arlington, TX (Delta and Hunt Counties not in sample) |
| 19340 | Davenport-Moline-Rock Island, IA-IL |
| 19380 | Dayton, OH |
| 19460 | Decatur, Al |
| 19500 | Decatur, IL |
| 19660 | Deltona-Daytona Beach-Ormond Beach, FL |
| 19740 | Denver-Aurora, CO |
| 19780 | Des Moines, IA |
| 19820 | Detroit-Warren-Livonia, MI |
| 20100 | Dover, DE |
| 20260 | Duluth, MN-WI (Carlton County, MN not in sample, WI portion not identified) |
| 20500 | Durham, NC |
| 20740 | Eau Claire, WI |
| 20940 | El Centro, CA |
| 21340 | El Paso, TX |
| 21500 | Erie, PA |
| 21660 | Eugene-Springfield, OR |
| 21780 | Evansville, IN-KY (Gibson County, IN and Kentucky portion not in sample) |
| 22020 | Fargo, ND-MN (MN portion not identified) |
| 22140 | Farmington, NM |
| 22180 | Fayetteville, NC |
| 22220 | Fayetteville-Springdale-Rogers, AR-MO (Madison County, AR and Missouri portion not in sample) |
| 22420 | Flint, MI |
| 22460 | Florence, AL |
| 22660 | Fort Collins-Loveland, CO |
| 22900 | Fort Smith, AR-OK (Oklahoma portion not in sample) |
| 23020 | Fort Walton Beach-Crestview-Destin, FL |
| 23060 | Fort Wayne, IN |
| 23420 | Fresno, CA |
| 23540 | Gainesville, FL (Gilchrist County not in sample) |
| 24340 | Grand Rapids-Wyoming, MI |
| 24540 | Greeley, CO |
| 24580 | Green Bay, WI (Oconto County not in sample) |
| 24660 | Greensboro-High Point, NC |
| 24860 | Greenville, SC (Laurens and Pickens Counties not in sample) |

## METROPOLITAN (CBSA) TITLE

25180
25420
25500
25860
26100
26180
26420
26580
26620
26900
26980
27100
27140
27260
27340
27500
27740
27780
27900
28020
28100
28140
28660
28700
28740
28940
29100
29180
29340
29460
29540
29620
29700
29740
29820
29940
30020
30460
30780
30980
31100
31140
31180
31340
31420
25060 Gulfport-Biloxi, MS (Stone County not in sample)

Gulfport-Biloxi, MS (Stone County not in sample)
Hagerstown-Martinsburg, MD-WV (Berkeley County, WV not identified and Morgan County, WV not in sample)
Harrisburg-Carlisle, PA
Harrisonburg, VA
Hickory-Morganton-Lenoir, NC (Caldwell County not in sample)
Holland-Grand Haven, MI
Honolulu, HI
Houston-Baytown-Sugar Land, TX
Huntington-Ashland, WV-KY-OH (Kentucky and Ohio portions not identified)
Huntsville, AL
Indianapolis, IN
Iowa City, IA (Washington County not in sample)
Jackson, MI
Jackson, MS
Jacksonville, FL
Jacksonville, NC
Janesville, WI
Johnson City, TN
Johnstown, PA
Joplin, MO
Kalamazoo-Portage, MI
Kankakee-Bradley, IL
Kansas City, MO-KS (Franklin, KS; Leavenworth, KS; Linn, KS; Bates, MO; and Caldwell, MO Counties not in sample)
Killeen-Temple-Fort Hood, TX
Kingsport-Bristol, TN-VA (Virginia portion not identified)
Kingston, NY
Knoxville, TN (Anderson County not in sample)
La Crosse, WI-MN (Houston County, MN not in sample)
Lafayette, LA
Lake Charles, LA (Cameron Parish not in sample)
Lakeland-Winter Haven, FL
Lancaster, PA
Lansing-East Lansing, MI
Laredo, TX
Las Cruces, NM
Las Vegas-Paradise, NV
Lawrence, KS
Lawton, OK
Lexington-Fayette, KY
Little Rock-North Little Rock, AR (Perry County not in sample)
Longview, TX (Rusk and Upshur Counties not in sample)
Los Angeles-Long Beach-Santa Ana, CA
Louisville, KY-IN (Washington, IN; Henry, KY; Nelson, KY; Shelby, KY; and Trimble, KY Counties not in sample)
Lubbock, TX (Crosby County not in sample)
Lynchburg, VA (Appomattox and Bedford Counties and Bedford City not in sample)
Macon,, GA (Crawford, Monroe, and Twiggs Counties not in sample)

31460
31540
32580
32780
32820
32900
33100
33140
33260
33340
33460
33660
33700
33740
33780
33860
34740
34820
34900
34940
34980
35380
35620

35660
36100
36140
36260
36420
36500
36540
36740
36780
37100
37340
37460
37860
37900
37980
38060
38300
38900
38940
39100
39140
39340

Madera, CA
Madison, WI (Madison County not in sample)
McAllen-Edinburg-Pharr, TX
Medford, OR
Memphis, TN-MS-AR (Arkansas portion not identified and Tunica
County, MS not in sample)
Merced, CA
Miami-Fort Lauderdale-Miami Beach, FL
Michigan City-La Porte, IN
Midland, TX
Milwaukee-Waukesha-West Allis, WI
Minneapolis-St Paul-Bloomington, MN-WI (Wisconsin portion not identified)
Mobile, AL
Modesto, CA
Monroe, LA
Monroe, MI
Montgomery, AL
Muskegon-Norton Shores, MI
Myrtle Beach-Conway-North Myrtle Beach, SC
Napa, CA
Naples-Marco Island, FL
Nashville-Davidson-Murfreesboro, TN (Cannon, Hickman and Macon Counties not in sample)
New Orleans-Metairie-Kenner, LA
New York-Northern New Jersey-Long Island, NY-NJ-PA (Pennsylvania portion not in sample. White Plains central city recoded to balance of metropolitan)
Niles-Benton Harbor, MI
Ocala, FL
Ocean City, NJ
Ogden-Clearfield, UT
Oklahoma City, OK
Olympia, WA
Omaha-Council Bluffs, NE-IA
Orlando, FL
Oshkosh-Neenah, WI
Oxnard-Thousand Oaks-Ventura, CA
Palm Bay-Melbourne-Titusville, FL
Panama City-Lynn Haven, FL
Pensacola-Ferry Pass-Brent, FL
Peoria, IL
Philadelphia-Camden-Wilmington, PA-NJ-DE
Phoenix-Mesa-Scottsdale, AZ
Pittsburgh, PA
Portland-Vancouver-Beaverton, OR-WA (Yamhill County, OR not in sample)
Port St. Lucie-Fort Pierce, FL
Poughkeepsie-Newburgh-Middletown, NY
Prescott, AZ
Provo-Orem, UT (Juab County not in sample)

# METROPOLITAN (CBSA) TITLE 

| 39380 | Pueblo, CO |
| :--- | :--- |
| 39460 | Punta Gorda, FL |
| 39540 | Racine, WI |
| 39580 | Raleigh-Cary, NC |
| 39740 | Reading, PA |
| 39900 | Reno-Sparks, NV |
| 40060 | Richmond, VA (Cumberland County not in sample) |
| 40140 | Riverside-San Bernardino-Ontario, CA |
| 40220 | Roanoke, VA (Craig and Franklin Counties not in sample) |
| 40380 | Rochester, NY |
| 40420 | Rockford, IL |
| 40900 | Sacramento--Arden-Arcade-Roseville, CA |
| 40980 | Saginaw-Saginaw Township North, MI |
| 41060 | St. Cloud, MN |
| 4180 | St. Louis, MO-IL (Calhoun County, IL not in sample) |
| 41420 | Salem, OR |
| 41500 | Salinas, CA |
| 41540 | Salisbury, MD |
| 41620 | Salt Lake City, UT (Toole County not in sample) |
| 41700 | San Antonio, TX |
| 41740 | San Diego-Carlsbad-San Marcos, CA |
| 41860 | San Francisco-Oakland-Fremont, CA |
| 41940 | San Jose-Sunnyvale-Santa Clara, CA |
| 42020 | San Luis Obispo-Paso Robles, CA |
| 42060 | Santa Barbara-Santa Maria-Goleta, CA |
| 42100 | Santa Cruz-Watsonville, CA |
| 42140 | Santa Fe, NM |
| 42220 | Santa Rosa-Petaluma, CA |
| 42260 | Sarasota-Bradenton-Venice, FL |
| 42340 | Savannah, GA |
| 42540 | Scranton-Wilkes-Barre, PA |
| 42660 | Seattle-Tacoma-Bellevue, WA |
| 43340 | Shreveport-Bossier City, LA |
| 43620 | Sioux Falls, SD |
| 43780 | South Bend-Mishawaka, IN-MI (Michigan portion not identified) |
| 43900 | Spartanburg, SC |
| 44060 | Spokane, WA |
| 44100 | Springfield, IL |
| 44180 | Tuspalsa, OK (Okmulgeosa, AL (Greene and Hale Counties not in sample) |
| 44220 | Springield, MO (Dallas and Polk Counties not in sample) |
| 44700 | Stockton, CA |
| 45060 | Syracuse, NY |
| 45220 | Tallahassee, FL |
| 45300 | Tampa-St, Petersburg-Clearwater, FL |
| 45780 | Toledo, OH (Ottawa County not in sample) |
| 45820 | Topeka, KS (Jackson and Jefferson Counties not in sample) |
| 45940 | Trenton-Ewing, NJ |
| 46060 | Tucson, AZ |
| 46140 |  |

## METROPOLITAN (CBSA) TITLE

| 46540 | Utica-Rome, NY |
| :--- | :--- |
| 46660 | Valdosta, GA (Lanier County not in sample) |
| 46700 | Vallejo-Fairfield, CA |
| 46940 | Vero Beach, FL |
| 47020 | Victoria, TX |
| 47220 | Vineland-Millville-Bridgeton, NJ |
| 47260 | Virginia Beach-Norfolk-Newport News, VA-NC (North Carolina portion |
|  | not identified) |
| 47300 | Visalia-Porterville, CA |
| 47380 | Waco, TX |
| 47580 | Warner Robins, GA |
| 47900 | Washington-Arlington-Alexandria, DC-VA-MD-WV (West Virginia portion |
|  | not identified. Reston central city recoded to balance of metropolitan.) |
| 47940 | Waterloo-Cedar Falls, IA (Grundy County not in sample) |
| 48140 | Wausau, WI |
| 48620 | Wichita, KS |
| 49180 | Winston-Salem, NC |
| 49420 | Yakima, WA |
| 49620 | York-Hanover, PA |
| 49660 | Youngstown-Warren-Boardman, OH-PA (PA portion not in sample) |
| 70750 | Bangor, ME |
| 70900 | Barnstable Town, MA |
| 71650 | Boston-Cambridge-Quincy, MA-NH |
| 71950 | Bridgeport-Stamford-Norwalk, CT |
| 72400 | Burlington-South Burlington, VT |
| 72850 | Danbury, CT |
| 73450 | Hartford-West Hartford-East Hartford, CT |
| 74500 | Leominster-Fitchburg-Gardner, MA |
| 75700 | New Haven, CT |
| 76450 | Norwich-New London, CT-RI (RI portion recoded to Providence NECTA) |
| 76750 | Portland-South Portland, ME |
| 77200 | Providence-Fall River-Warwick, RI-MA |
| 77350 | Rochester-Dover, NH-ME (Maine portion not identified) |
| 78100 | Springfield, MA-CT (Connecticut portion not identified) |
| 78700 | Waterbury, CT |
| 79600 | Worcester, MA-CT (Connecticut portion not identified) |
|  |  |

## LIST 2: FIPS CONSOLIDATED STATISTICAL AREA (CSA) CODES (GTCSA)

The following CSA's (Combined Statistical Areas) contain 2 or more Metropolitan Statistical Areas that are in the CPS sample and are individually identified on the public use files. Micropolitan Statistical Areas are not specifically identified in the CPS and are not used to identify CSA's nor are parts of such areas coded as belonging to CSA's. The component CBSA's identified on the CPS Public Use Files are listed for each CSA. See the component CBSA listing for any notes concerning the areas in sample and identified on the files.

| CSA | CBSA | CSA Title |
| :---: | :---: | :---: |
| Code | Code | Component Parts (CBSA's) |
| 118 |  | Appleton-Oshkosh-Neenah, WI |
|  | 11540 | Appleton, WI |
|  | 36780 | Oshkosh-Neenah, WI |
| 176 |  | Chicago-Naperville-Michigan City, IL-IN-WI (part) |
|  | 16980 | Chicago-Naperville-Joliet, IL-IN-WI |
|  | 28100 | Kankakee-Bradley, IL |
|  | 33140 | Michigan City-LaPorte, IN |
| 184 |  | Cleveland-Akron-Elyria, OH (part) |
|  | 10420 | Akron, OH |
|  | 17460 | Cleveland-Elyria-Mentor, OH |
| 212 |  | Dayton-Springfield-Greenville, OH (part) |
|  | 19380 | Dayton, OH |
|  | 44220 | Springfield, OH |
| 216 |  | Denver-Aurora-Boulder, CO |
|  | 14500 | Boulder, CO |
|  | 19740 | Denver-Aurora, CO |
| 220 |  | Detroit-Warren-Flint, MI |
|  | 11460 | Ann Arbor, MI |
|  | 19820 | Detroit-Warren-Livonia, MI |
|  | 22420 | Flint, MI |
|  | 33780 | Monroe, MI |
| 260 |  | Fresno-Madera, CA |
|  | 23420 | Fresno, CA |
|  | 31460 | Madera, CA |
| 266 |  | Grand Rapids-Muskegon-Holland, MI (part) |
|  | 24340 | Grand Rapids-Wyoming, MI |
|  | 26100 | Holland-Grand Haven, MI |
|  | 34740 | Muskegon-Norton Shores, MI |

\(\left.$$
\begin{array}{lcc}\begin{array}{l}\text { CSA } \\
\text { Code }\end{array} & \begin{array}{l}\text { CBSA } \\
\text { Code }\end{array} & \begin{array}{c}\text { CSA Title } \\
\text { Component Parts (CBSA's) }\end{array} \\
268 & & \begin{array}{c}\text { Greensboro--Winston-Salem-High Point, NC (part) } \\
\text { Greensboro-High Point, NC }\end{array}
$$ <br>

\& 24660 \& Winston-Salem, NC\end{array}\right]\)|  |  |
| :--- | :--- |
| 272 | 49180 |

| CSA | CBSA | CSA Title |
| :---: | :---: | :---: |
| Code | Code | Component Parts (CBSA's) |
| 450 |  | Raleigh-Durham-Cary, NC (part) |
|  | 20500 | Durham, NC |
|  | 39580 | Raleigh-Cary, NC |
| 482 |  | Salt Lake City-Ogden-Clearfield, UT (part) |
|  | 36260 | Ogden-Clearfield, UT |
|  | 41620 | Salt Lake City, UT |
| 488 |  | San Jose-San Francisco-Oakland, CA |
|  | 34900 | Napa, CA |
|  | 41860 | San Francisco-Oakland-Fremont, CA |
|  | 41949 | San Jose-Sunnyvale-Santa Clara, CA |
|  | 42100 | Santa Cruz-Watsonville, CA |
|  | 42220 | Santa Rosa-Petaluma, CA |
|  | 46700 | Vallejo-Fairfield, CA |
| 500 |  | Seattle-Tacoma-Olympia, WA part |
|  | 14740 | Bremerton-Silverdale, WA |
|  | 36500 | Olympia, WA |
|  | 42660 | Seattle-Tacoma-Bellevue, WA |
| 548 |  | Washington-Baltimore-Northern Virginia, DC-MD-VA-WV (part) |
|  | 12580 | Baltimore-Towson, MD |
|  | 47900 | Washington-Arlington-Alexandria, DC-VA-MD-WV |
| 715 |  | Boston-Worcester-Manchester, MA-NH-CT-ME (part) (The |
|  |  | Manchester, NH and Portsmouth, NH-ME NECTA's are not individually identified on the files, but these records are coded as being in the |
|  |  | Combined New England City and Town Areas \{CNECTA). The |
|  |  | Connecticut and Maine portions of this CNECTA are not identified.) |
|  | 71650 | Boston-Cambridge-Quincy, MA-NH NECTA |
|  | 74500 | Leominster-Fitchburg-Gardner, MA NECTA |
|  | 79600 | Worcester, MA-CT NECTA |
| 720 |  | Bridgeport-New Haven-Stamford, CT |
|  | 71950 | Bridgeport-Stamford-Norwalk, CT NECTA* |
|  | 72850 | Danbury, CT NECTA |
|  | 75700 | New Haven, CT NECTA* |
|  | 78700 | Waterbury, CT NECTA |

[^5]
## LIST 3: INDIVIDUAL PRINCIPAL CITIES

Please Note: You must use the CBSA code in combination with the city code to uniquely identify principal cities. If a county name is provided, you must incorporate the county code into any algorithm used to tabulate a specific city's characteristics. The same applies to state codes for multi-state CBSA's.

CBSA
Code

38060

31100

37100

40140

40900

41740

Title
City
Phoenix-Mesa-Scottsdale, AZ
Phoenix 1
Mesa 2
Scottsdale 3
Tempe 4
Los Angeles-Long Beach-Santa Ana, CA
Los Angeles County
Los Angeles 1
Long Beach 2
Glendale 3
Pomona 4
Torrance 5
Pasadena 6
Burbank 7
Orange County
Santa Ana 1
Anaheim 2
Irvine 3
Orange 4
Fullerton 5
Costa Mesa 6
Oxnard-Thousand Oaks-Ventura, CA Oxnard 1
Thousand Oaks 2
Riverside-San Bernardino-Ontario, CA
Riverside
San Bernardino 2
Ontario 3
Sacramento-Arden-Arcade-Roseville, CA Sacramento

San Diego-Carlsbad-San Marcos, CA
San Diego

CBSA Code

Title
City
GTINDVPC
San Francisco-Oakland-Fremont, CA San Francisco County

San Francisco 1
Alameda County
Oakland 1
Fremont 2
Hayward 3
Berkeley 4
San Jose-Sunnyvale-Santa Clara, CA
San Jose
Sunnyvale 2
Santa Clara 3
Bridgeport-Stamford-Norwalk, CT
Bridgeport 1
Stamford 2
Hartford-West Hartford-East Hartford, CT Hartford 1

Denver-Aurora, CO
Denver
Miami-Fort Lauderdale-Miami Beach, FL Broward County

Fort Lauderdale 1
Miami-Dade County Miami

Tampa-St. Petersburg-Clearwater, FL
Pinellas County
St. Petersburg 1
Atlanta-Sandy Springs-Marietta, GA
Atlanta
Chicago-Naperville-Joliet, IL-IN-WI
Chicago
Naperville 2
Joliet 3
Kansas City, MO-KS
Kansas portion
Kansas City

Overland Park 2
New Orleans-Metairie-Kenner, LA
New Orleans

| CBSA | Title |  |
| :---: | :---: | :---: |
| Code | City G | GTINDVP |
| 71650 | Boston-Cambridge-Quincy, MA-NH |  |
|  | Massachusetts portion |  |
|  | Boston | 1 |
|  | Cambridge | 2 |
| 19820 | Detroit-Warren-Livonia, MI |  |
|  | Wayne County |  |
|  | Detroit | 1 |
|  | Livonia | 2 |
|  | Macomb County |  |
|  | Warren | 1 |
| 33460 | Minneapolis-St. Paul-Bloomington, MN-WI |  |
|  | Minneapolis | 1 |
| 29820 | Las Vegas-Paradise, NV |  |
|  | Las Vegas | 1 |
|  | Paradise | 2 |
| 35620 | New York-Northern New Jersey-Long Island, NY-NJ-PA |  |
|  | New Jersey portion |  |
|  | Newark | 1 |
| 15380 | Buffalo-Niagara Falls, NY |  |
|  | Buffalo | 1 |
| 16740 | Charlotte-Gastonia-Concord, NC-SC |  |
|  | Charlotte | 1 |
| 77200 | Providence-Fall River-Warwick, RI-MA |  |
|  | Rhode Island portion |  |
|  | Providence | 1 |
| 19100 | Dallas-Fort Worth-Arlington, TX |  |
|  | Dallas | 1 |
|  | Fort Worth | 2 |
|  | Carrollton | 3 |
|  | Plano | 4 |
|  | Irving | 5 |
|  | Arlington | 6 |
| 26420 | Houston-Baytown-Sugar Land, TX |  |
|  | Houston | 1 |
| 32580 | McAllen-Edinburg-Pharr, TX |  |
|  | McAllen | 1 |

CBSA Code

Title
City

## GTINDVPC

Virginia Beach-Norfolk-Newport News, VA-NC
Virginia portion

$$
\text { Virginia Beach } \quad 1
$$

Norfolk 2
Newport News 3
Hampton 4
Portsmouth 5
Washington-Arlington-Alexandria, DC-VA-MD-WV
Virginia portion only
Arlington 1

Alexandria 2
Seattle-Tacoma-Bellevue, WA
Seattle
1
Tacoma 2
Bellevue 3
Milwaukee-Waukesha-West Allis, WI Milwaukee

## LIST 4: FIPS COUNTY CODES

Please note that these county codes must be used in conjunction with state codes to create unique county identifiers as county codes start with 001 in each state.

FIPS
County Code

## County

Name

> State

|  |  |
| :--- | :--- |
| 003 | Baldwin* <br> 015 <br> 073 |
| 097 | Calhoun <br> Jefferson |
| 117 | Mobile |
|  | Shelby |
| 003 |  |
| 013 | Cochise* |
| 015 | Maricopa |
| 019 | Mohave* |
| 021 | Pima |
| 025 | Pinal |
| Yavapai |  |

## Arizona

## Arkansas

Pulaski

## California

County Code

District of Columbia

## Florida

Alachua
Bay
Brevard
Broward
Charlotte
Clay
Collier
Escambia
Hernando
Hillsborough
Indian River
Lake
Lee
Marion
Miami-Dade
Okaloosa
Orange
Boulder
Denver
Douglas
Jefferson
Larimer
Pueblo
Weld

## Delaware

Kent
New Castle
Sussex*

## District of Columbia

## Colorado

完

County
Name State

San Mateo
Santa Barbara
Santa Cruz
Solano
Sonoma
Stanislaus
Tulare
Ventura
Yolo

County
Code

097
099
101
103
105
109
113
117
127

057
063
135
151
153

001
003

055

County
Name

Osceola
Palm Beach
Pasco
Pinellas
Polk
St. Johns
Santa Rosa
Seminole
Volusia

## Georgia

Cherokee
Clayton
Gwinnett
Henry
Houston
Hawaii
Hawaii*
Honolulu

## Idaho

Kootenai

## Illinois

Kankakee
LaSalle
McHenry
McLean
Macon
Madison
St. Clair
Tazewell
Indiana
Hamilton
Hendricks
Johnson
Kosciusko
Lake
LaPorte
Madison
St. Joseph
State

## tawa

Idano

County
Name

Johnson
Linn
Polk
Scott

## Kansas

Douglas
Sedgwick

## Kentucky <br> Kentucky

Fayette
Jefferson
Kenton

## Louisiana

Calcasieu
East Baton Rouge
Jefferson
Orleans
St. Tammany

## Maine

Kennebec

## Maryland

Anne Arundel
Carroll
Charles
Harford
Howard
Prince Georges
Washington
Michigan
Allegan*
Berrien
Genesee
Jackson
Kent
Macomb
Monroe
Muskegon
State

Iowa

正

Mich

County
Name

Oakland
Ottawa
Saginaw
St. Clair
Washtenaw
Wayne

## Minnesota

Anoka
Dakota
Ramsey
St. Louis
Washington

## Missouri

Boone
Jefferson
St. Louis
Montana
Yellowstone

## Nebraska

Clark

## New Jersey

Yellowstone

Sarpy

## Nevada

Atlantic
Bergen
Burlington
Camden
Cape May
Cumberland
Essex
Hudson
Hunterdon
Mercer
Monmouth
Morris
Ocean
Somerset
品

State

County
Code

037
041

013
045
049

013
027
047
055
059
061
067
069
071
081
085
103
111

County
Name

Sussex
Warren

## New Mexico

Bernalillo
Dona Ana
San Juan
Santa Fe

## New York

Bronx
Chautauqua*
Dutchess
Kings
Monroe
Nassau
New York
Onondaga
Ontario
Orange
Queens
Richmond
Suffolk
Ulster
Westchester

## North Carolina

Davidson*
Forsyth
Iredell*
Mecklenburg
Onslow
Robeson*
Union
Wake

## North Dakota

Cass

## Ohio

Clark
Clermont
Columbiana*
Cuyahoga
State

County Code

County
Name

Delaware
Fairfield
Franklin
Licking
Lucas
Medina
Portage
Summit
Warren
Wayne*

## Oklahoma

Comanche

## Oregon <br> Oregon

Deschutes
Jackson
Lane
Linn*

## Pennsylvania

Allegheny
Beaver
Blair
Berks
Bucks
Butler
Cambria
Chester
Dauphin
Delaware
Erie
Franklin*
Lancaster
Monroe*
Montgomery
Philadelphia
Washington
Westmoreland
York

## South Carolina

Anderson
Greenville
Horry
State

County

Name

Lexington
Richland
Spartanburg
York

## Tennessee

Kno
Sumner
Williamson

## Texas

Bexar
Brazoria
Cameron
Ellis
El Paso
Gregg
Hidalgo
Johnson
Lubbock
McLennan
Midland
Potter
Randall
Tarrant
Webb

## Utah

Utah

## Virginia

Arlington
Chesterfield
Fairfax
Henrico
Loudoun
Prince William
Alexandria City
Chesapeake City
Hampton City
Newport News City
Norfolk City
Portsmouth City
Richmond City
Virginia Beach City
State
-

County
Name
State

## Washington

| 033 | King |  |
| :--- | :--- | :--- |
| 035 | Kitsap |  |
| 063 | Spokane |  |
| 067 | Thurston |  |
| 073 | Whatcom |  |
| 077 | Yakima |  |
|  |  | Wisconsin |
|  |  |  |
| 063 | La Crosse |  |
| 073 | Marathon |  |
| 101 | Racine |  |
| 105 | Rock |  |
| 139 | Winnebago |  |

* Counties marked with an asterisk (*) are also single county Micropolitan Statistical Areas. They are not otherwise identified on the files. A list of such areas on the file is as follows:
CBSA

Code Title \begin{tabular}{l}
County <br>
Name

$\quad$

County <br>
Code
\end{tabular}

## APPENDIX F

## Topcoding of Usual Hourly Earnings

This variable will be topcoded based on an individual's usual hours worked variable, if the individual's edited usual weekly earnings variable is $\$ 999$. The topcode is computed such
that the product of usual hours times usual hourly wage does not exceed an annualized wage of $\$ 150,000$ ( $\$ 2,885.00$ per week). Below is a list of the appropriate topcodes.

| Hours | Topcode | Hours | Topcode |
| :---: | :--- | :---: | :---: |
|  |  |  |  |
| 1 | None | 34 | $\$ 84.85$ |
| 2 | None | 35 | $\$ 82.43$ |
| 3 | None | 36 | $\$ 80.14$ |
| 4 | None | 37 | $\$ 77.97$ |
| 5 | None | 38 | $\$ 75.92$ |
| 6 | None | 39 | $\$ 73.97$ |
| 7 | None | 40 | $\$ 72.13$ |
| 8 | None | 41 | $\$ 70.37$ |
| 9 | None | 42 | $\$ 68.69$ |
| 10 | None | 43 | $\$ 67.09$ |
| 11 | None | 44 | $\$ 65.57$ |
| 12 | None | 45 | $\$ 64.11$ |
| 13 | None | 46 | $\$ 62.72$ |
| 14 | None | 47 | $\$ 61.38$ |
| 15 | None | 48 | $\$ 60.10$ |
| 16 | None | 49 | $\$ 58.88$ |
| 17 | None | 50 | $\$ 57.70$ |
| 18 | None | 51 | $\$ 56.57$ |
| 19 | None | 52 | $\$ 55.48$ |
| 20 | None | 53 | $\$ 54.43$ |
| 21 | None | 54 | $\$ 53.43$ |
| 22 | None | 55 | $\$ 52.45$ |
| 23 | None | 56 | $\$ 51.52$ |
| 24 | None | 57 | $\$ 50.61$ |
| 25 | None | 58 | $\$ 49.74$ |
| 26 | None | 59 | $\$ 48.90$ |
| 27 | None | 60 | $\$ 48.08$ |
| 28 | None | 61 | $\$ 47.30$ |
| 29 | $\$ 99.48$ | 62 | $\$ 46.53$ |
| 30 | $\$ 96.17$ | 63 | $\$ 45.79$ |
| 31 | $\$ 93.06$ | 64 | $\$ 45.08$ |
| 32 | $\$ 90.16$ | 65 | $\$ 44.38$ |
| 33 | $\$ 87.42$ | 66 | $\$ 43.71$ |


| Hours | Topcode | Hours | Topcode |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| 67 | $\$ 43.06$ | 84 | $\$ 34.35$ |
| 68 | $\$ 42.43$ | 85 | $\$ 33.94$ |
| 69 | $\$ 41.81$ | 86 | $\$ 33.55$ |
| 70 | $\$ 41.21$ | 87 | $\$ 33.16$ |
| 71 | $\$ 40.63$ | 88 | $\$ 32.78$ |
| 72 | $\$ 40.07$ | 89 | $\$ 32.42$ |
| 73 | $\$ 39.52$ | 90 | $\$ 32.06$ |
| 74 | $\$ 38.99$ | 91 | $\$ 31.70$ |
| 75 | $\$ 38.47$ | 92 | $\$ 31.36$ |
| 76 | $\$ 37.96$ | 93 | $\$ 31.02$ |
| 77 | $\$ 37.47$ | 94 | $\$ 30.69$ |
| 78 | $\$ 36.99$ | 95 | $\$ 30.37$ |
| 79 | $\$ 36.52$ | 96 | $\$ 30.05$ |
| 80 | $\$ 36.06$ | 97 | $\$ 29.74$ |
| 81 | $\$ 35.62$ | 98 | $\$ 29.44$ |
| 82 | $\$ 35.18$ | 99 | $\$ 29.14$ |
| 83 | $\$ 34.76$ |  |  |

## APPENDIX G

Source of the Data and Accuracy of the Estimates for the 2015 Annual Social and Economic Supplement Microdata File

## APPENDIX H

Countries and Areas of the World

List A - Numerical List of Countries and Areas of the World

| Code | Name | Code | Name |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
| 057 | United States | 154 | Serbia |
| 060 | American Samoa | 155 | Estonia |
| 066 | Guam | 156 | Latvia |
| 069 | Northern Marianas | 157 | Lithuania |
| 073 | Puerto Rico | 158 | Armenia |
| 078 | U.S. Virgin Islands | 159 | Azerbaijan |
| 100 | Albania | 160 | Belarus |
| 102 | Austria | 161 | Georgia |
| 103 | Belgium | 162 | Moldova |
| 104 | Bulgaria | 163 | Russia |
| 105 | Czechoslovakia | 164 | Ukraine |
| 106 | Denmark | 165 | USSR |
| 108 | Finland | 166 | Europe, not specified |
| 109 | France | 168 | Montenegro |
| 110 | Germany | 200 | Afghanistan |
| 116 | Greece | 202 | Bangladesh |
| 117 | Hungary | 203 | Bhutan |
| 119 | Ireland | 205 | Myanmar (Burma) |
| 120 | Italy | 206 | Cambodia |
| 126 | Netherlands | 207 | China |
| 127 | Norway | 209 | Hong Kong |
| 128 | Poland | 210 | India |
| 129 | Portugal | 211 | Indonesia |
| 130 | Azores | 212 | Iran |
| 132 | Romania | 213 | Iraq |
| 134 | Spain | 214 | Israel |
| 136 | Sweden | 215 | Japan |
| 137 | Switzerland | 216 | Jordan |
| 138 | United Kingdom | 217 | Korea |
| 139 | England | 218 | Kazakhstan |
| 140 | Scotland | 220 | South Korea |
| 142 | Northern Ireland | 222 | Kuwait |
| 147 | Yugoslavia | 223 | Laos |
| 148 | Czech Republic | 224 | Lebanon |
| 149 | Slovakia | 228 | Malaysia |
| 150 | Bosnia \& Herzegovina | Mongolia |  |
| 151 | Croatia | Nepal |  |
| 152 | Macedonia |  |  |
|  |  |  |  |
|  |  |  |  |


| Code | Name |
| :--- | :--- |
|  |  |
| 233 | Philippines |
| 235 | Saudi Arabia |
| 236 | Singapore |
| 238 | Sri Lanka |
| 239 | Syria |
| 240 | Taiwan |
| 242 | Thailand |
| 243 | Turkey |
| 245 | United Arab Emirates |
| 246 | Uzbekistan |
| 247 | Vietnam |
| 248 | Yemen |
| 249 | Asia, not specified |
| 300 | Bermuda |
| 301 | Canada |
| 303 | Mexico |
| 310 | Belize |
| 311 | Costa Rica |
| 312 | El Salvador |
| 313 | Guatemala |
| 314 | Honduras |
| 315 | Nicaragua |
| 316 | Panama |
| 321 | Antigua and Barbuda |
| 323 | Bahamas |
| 324 | Barbados |
| 327 | Cuba |
| 328 | Dominica |
| 329 | Dominican Republic |
| 330 | Grenada |
| 332 | Haiti |
| 333 | Jamaica |
| 338 | St. Kitts--Nevis |
| 339 | St. Lucia |
| 340 | St. Vincent and the Grenadines |
| 341 | Trinidad and Tobago |
| 343 | West Indies, not specified |
| 360 | Argentina |
| 361 | Bolivia |
| 362 | Brazil |
| 363 | Chile |
| 364 | Columbia |
| 365 | Ecuador |
| 368 | Guyana |
| 369 | Paraguay |
|  |  |

## Code Name

370 Peru
372 Uruguay
373 Venezuela
374 South America, not specified
399 Americas, not specified
400 Algeria
407 Cameroon
408 Cape Verde
412 Congo
414 Egypt
416 Ethiopia
417 Eritrea
421 Ghana
423 Guinea
425 Ivory Coast
427 Kenya
429 Liberia
430 Libya
436 Morocco
440 Nigeria
444 Senegal
447 Sierra Leone
448 Somalia
449 South Africa
451 Sudan
453 Tanzania
454 Togo
457 Uganda
459 Zaire
460 Zambia
461 Zimbabwe
462 Africa, not specified
501 Australia
508 Fiji
511 Marshall Islands
512 Micronesia
515 New Zealand
523 Tonga
527 Samoa
555 Elsewhere

## List B - Alphabetical List of Countries and Areas of the World

| Code | Name | Code | Name |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
| 200 | Afghanistan | 555 | Elsewhere |
| 462 | Africa, not specified | 139 | England |
| 100 | Albania | 417 | Eritrea |
| 400 | Algeria | 416 | Ethiopia |
| 399 | Americas, not specified | 166 | Europe, not specified |
| 321 | Antigua and Barbuda | 508 | Fiji |
| 360 | Argentina | 108 | Finland |
| 158 | Armenia | 109 | France |
| 249 | Asia, not specified | 161 | Georgia |
| 501 | Australia | 110 | Germany |
| 102 | Austria | 421 | Ghana |
| 159 | Azerbaijan | 116 | Greece |
| 130 | Azores | 330 | Grenada |
| 323 | Bahamas | 066 | Guam |
| 202 | Bangladesh | 313 | Guatemala |
| 324 | Barbados | 368 | Guyana |
| 160 | Belarus | 332 | Haiti |
| 103 | Belgium | 314 | Honduras |
| 310 | Belize | 209 | Hong Kong |
| 300 | Bermuda | 117 | Hungary |
| 361 | Bolivia | 210 | India |
| 150 | Bosnia \& Herzegovina | 211 | Indonesia |
| 362 | Brazil | 212 | Iran |
| 104 | Bulgaria | 213 | Iraq |
| 206 | Cambodia | 119 | Ireland |
| 407 | Cameroon | 214 | Israel |
| 301 | Canada | 120 | Italy |
| 408 | Cape Verde | 333 | Jamaica |
| 363 | Chile | 215 | Japan |
| 207 | China | 216 | Jordan |
| 364 | Columbia | 427 | Kenya |
| 311 | Costa Rica | 217 | Korea |
| 151 | Croatia | 167 | Kosovo |
| 327 | Cuba | 222 | Kuwait |
| 208 | Cyprus | 223 | Laos |
| 148 | Czech Republic | 156 | Latvia |
| 105 | Czechoslovakia | 424 | Lebanon |
| 106 | Denmark | 157 | Liberia |
| 328 | Dominica | 152 | Macedonia |
| 329 | Dominican Republic | 226 | Malaysia |
| 365 | Ecuador | 303 | Mexico |
| 414 | Egypt |  | Moldova |
| 312 | El Salvador |  |  |
|  | ara |  |  |


| Code | Name | Code | Name |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
| 436 | Morocco | 239 | Syria |
| 205 | Myanmar (Burma) | 240 | Taiwan |
| 229 | Nepal | 453 | Tanzania |
| 126 | Netherlands | 242 | Thailand |
| 515 | New Zealand | 523 | Tonga |
| 315 | Nicaragua | 341 | Trinidad and Tobago |
| 440 | Nigeria | 243 | Turkey |
| 142 | Northern Ireland | 078 | U.S. Virgin Islands |
| 127 | Norway | 457 | Uganda |
| 528 | Oceania, not specified | 164 | Ukraine |
| 096 | Other U.S. Island Areas | 138 | United Kingdom |
| 231 | Pakistan | 057 | United States |
| 316 | Panama | 372 | Uruguay |
| 369 | Paraguay | 165 | USSR |
| 370 | Peru | 246 | Uzbekistan |
| 233 | Philippines | 373 | Venezuela |
| 128 | Poland | 247 | Vietnam |
| 129 | Portugal | 141 | Wales |
| 073 | Puerto Rico | 343 | West Indies, not specified |
| 132 | Romania | 248 | Yemen |
| 163 | Russia | 147 | Yugoslavia |
| 527 | Samoa | 461 | Zimbabwe |
| 235 | Saudi Arabia |  |  |
| 140 | Scotland |  |  |
| 444 | Senegal |  |  |
| 154 | Serbia |  |  |
| 447 | Sierra Leone |  |  |
| 236 | Singapore |  |  |
| 149 | Slovakia |  |  |
| 448 | Somalia |  |  |
| 449 | South Africa |  |  |
| 374 | South America, not specified |  |  |
| 220 | South Korea |  |  |
| 134 | Spain |  |  |
| 238 | Sri Lanka |  |  |
| 338 | St. Kitts--Nevis | St. Lucia |  |
| 340 | St. Vincent and the Grenadines |  |  |
| 451 | Sudan |  |  |
| 136 | Sweden |  |  |
| 137 | Switzerland |  |  |
|  |  |  |  |

## USER NOTE \# 1

Data for noncash benefits values and after tax values are withheld from the 2015 ASEC public use file until the release of reports on alternative income and poverty measures, due out later. Data are withheld for the items listed below.

| Household Record | Description | Position |
| :---: | :---: | :---: |
| HFDVAL | household value of food stamps | 387 |
| HOUSRET | return to home equity | 337 |
| PROP_TAX | annual property taxes | 332 |
| Family Record |  |  |
| FHOUSSUB | family market value of housing subsidy | 261 |
| Person Record |  |  |
| PRSWKXPNS | Work expenses | 796 |
| ACTC_CRD | additional child tax credit | 740 |
| AGI | adjusted gross income | 755 |
| CTC_CRD | child tax credit | 726 |
| DEP_STAT | dependency status pointer | 734 |
| EIT_CRED | earned income tax credit | 736 |
| EMCONTRB | employer contribution for health care | 646 |
| FED_RET | federal retirement payroll deduction | 749 |
| FEDTAX_BC | federal income tax liability, before credits | 770 |
| FEDTAX_AC | federal income tax liability, after credits | 777 |
| FICA | social security retirement tax | 744 |
| FILESTAT | tax filer status | 733 |
| MARG_TAX | marginal tax rate | 724 |
| STATETAX_AC | state income tax liability, after credits | 790 |
| STATETAX_BC | state income tax liability, before credits | 784 |
| TAX_INC | taxable income amount | 763 |


[^0]:    ${ }^{1}$ Values swapped are equal to, and above, this value.

[^1]:    INDEX

[^2]:    ${ }^{1}$ The Midwest Region was designated as the North Central Region until June 1964
    Glossary

[^3]:    * Enter dollar amount

[^4]:    * Enter dollar amount

[^5]:    * These 2 NECTA's appear in both the New York City CSA (using the county based CBSA definitions) and the Bridgeport-New Haven-Stamford CNECTA (using the NECTA definitions). They are coded on the public use file in the GTCSA field as being in the Bridgeport-New Haven-Stamford CNECTA. If you want to add them to the New York City CSA, you'll need to add them in using the appropriate GTCBSA codes.

