Current Population Survey, June 1991 (Immigration and Emigration) Technical Documentation

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Background Note for Users

The Current Population Survey (CPS) is a monthly household survey conducted by the U.S. Census Bureau for the U.S. Bureau of Labor Statistics, part of the Department of Labor. Each month the survey collects data on employment status, days spent looking for work, hours working, reasons not looking for work, earnings, occupation, industry, and the like. These data are the main reason we conduct the survey. Every CPS file has these "basic" monthly data.

In many months, however, the Census Bureau adds "supplements" to the survey dealing with a variety of topics – fertility, food security, income, health insurance, voting and registration, and many others. These supplements often become the source of Census Bureau files and reports.

In the title of the file cited on the previous page, we cite the supplement topic in parentheses. Users should keep in mind that the basic employment and labor force data are always included in a CPS file, along with the supplemental data.

The CPS files contain microdata. Microdata are household, family, and person records showing how people responded to the questions asked in the survey. The March (ASEC) files are hierarchal in nature and contain all three record types. All other CPS files are rectangular and contain all data in a person-based record.

Names, addresses, and other confidential information have been removed from these records; other precautions also have been taken to preserve the confidentiality of the records. By law the Census Bureau cannot disclose information that would lead to the identification of a respondent. The microdata form allows users to sort the records according to their own criteria and create the tabulations they need.

For more information on the CPS, go to the CPS web site: <<u>http://www.bls.census.gov/cps/cpsmain.htm</u>>.

CURRENT POPULATION SURVEY, JUNE 1991: IMMIGRATION AND EMIGRATION SURVEY

Technical Documentation

This file documentation consists of the following materials:

	6
Attachment 1	Abstract
Attachment 2	Overview–Current Population Survey
Attachment 3	Overview– June 1991 Immigration and Emigration Survey
Attachment 4	Glossary
Attachment 5	How to Use the Data Dictionary
Attachment 6	Current Population Survey Adult Interview Data Dictionary
Attachment 7	Current Population Survey Children's Interview Data Dictionary
Attachment 8	Current Population Survey Armed Forces Interview Data Dictionary
Attachment 9	Current Population Survey, June 1991: Immigration and Emigration Survey Adult's Record Layout
Attachment 10	Current Population Survey, June 1991: Immigration and Emigration Survey Children's Record Layout
Attachment 11	Questionnaire Facsimile
Attachment 12	Industry Classification Codes
Attachment 13	Occupation Classification Codes
Attachment 14	Alphabetical Foreign Codes for Place of Birth
Attachment 15	Numerical Foreign County Codes
Attachment 16	Specific Metropolitan Identifiers
Attachment 17	Topcoding of Usual Hourly Earnings
Attachment 18	Source and Accuracy of June 1991: Immigration and Emigration Survey
Attachment 19	User Notes

NOTE

Questions about the tape should be directed to Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233. Phone: (301) 763-4100.

Questions about accompanying **documentation** should be directed to Data User Services Division, Data Access and Use Branch, Bureau of the Census, Washington, DC 20233. Phone: (301) 763-2074.

Questions about the subject matter should be directed to Demographic Surveys Division, Bureau of the Census, Washington, DC 20233. Phone: (301) 763-2773.

ATTACHMENT 1

ABSTRACT

Current Population Survey, June 1991: Immigration and Emigration Survey [machine-readable data file] / prepared by the Bureau of the Census. –Vashington: The Bureau [producer and distributor], 1992

Type of File

Microdata; unit of observation is individuals within housing units.

Universe Description

The universe consists of all persons in the civilian noninstitutional population of the United States living in households. The probability sample selected to represent the universe consists of approximately 57,000 households.

Subject-Matter Description

Data are provided on labor force activity for the week prior to the survey. Comprehensive data are available on the employment status, occupation, and industry of persons 15 years old and over. Also shown are personal characteristics such as age, sex, race, marital status, veteran status, household relationship, educational background, and Hispanic origin.

The immigration questions were asked of all household members. The purpose of the collection of data on immigration is to improve the quality of estimates of the foreign-born population and to improve the projections of the U.S. population in future years that are necessary for adequate housing, recreation, education facilities, and other services. The emigration screening items were asked to determine if any household member has relatives living abroad.

Geographic Coverage

State of residence is uniquely identified as well as census geographic division and region. The 113 largest metropolitan areas (CMSA's or MSA's), 89 selected MSA's, 66 selected PMSA's, and 30 central cities in multi-central city MSA's or PMSA's also are uniquely identified¹. Within confidentiality restrictions, indicators are provided for MSA-PMSA/non-MSA-PMSA, central city/noncentral city, farm/nonfarm, and MSA/CMSA size.

Technical Description

File Structure: Rectangular.

File Size: 161,938 logical records; 428 character logical record length.

File Sort Sequence: State rank by CMSA/MSA rank by household identification number by line number.

Reference Materials

Current Population Survey, June 1991: Immigration and Emigration Survey Technical Documentation. Documentation contains this abstract, including ordering information, an overview, definitions, a

^{1.} MSA's = Metropolitan Statistical Areas; CMSA's = Consolidated Metropolitan Statistical Areas; PMSA's = Primary Metropolitan Statistical Areas.

questionnaire facsimile, code lists, and record layouts of the file. One copy accompanies each file order. Additional copies are available for \$10 each from Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233. Phone: (301) 763-4100.

Bureau of the Census. *The Current Population Survey Design and Methodology* (Technical Paper 40) (out of print). Describes in detail the sample design and survey procedures used as well as accuracy of estimates and sampling errors. Reference copies should be available from most public libraries or Federal Depository Libraries. It is also available on microfiche from Customer Services, Data User Services Division, Bureau of the Census, Washington, DC 20233. [2 microfiche - \$5; 179 pages (paperprints) \$33.] Make check payable to Commerce/Census.

File Availability

The file may be ordered from Data User Services Division using the Customer Services order form for tapes on the following page. The file is available on one 9 track tape reel or one IBM 3480-compatible tape cartridge (ASCII or EBCDIC, labeled or unlabeled, 6250 bpi).

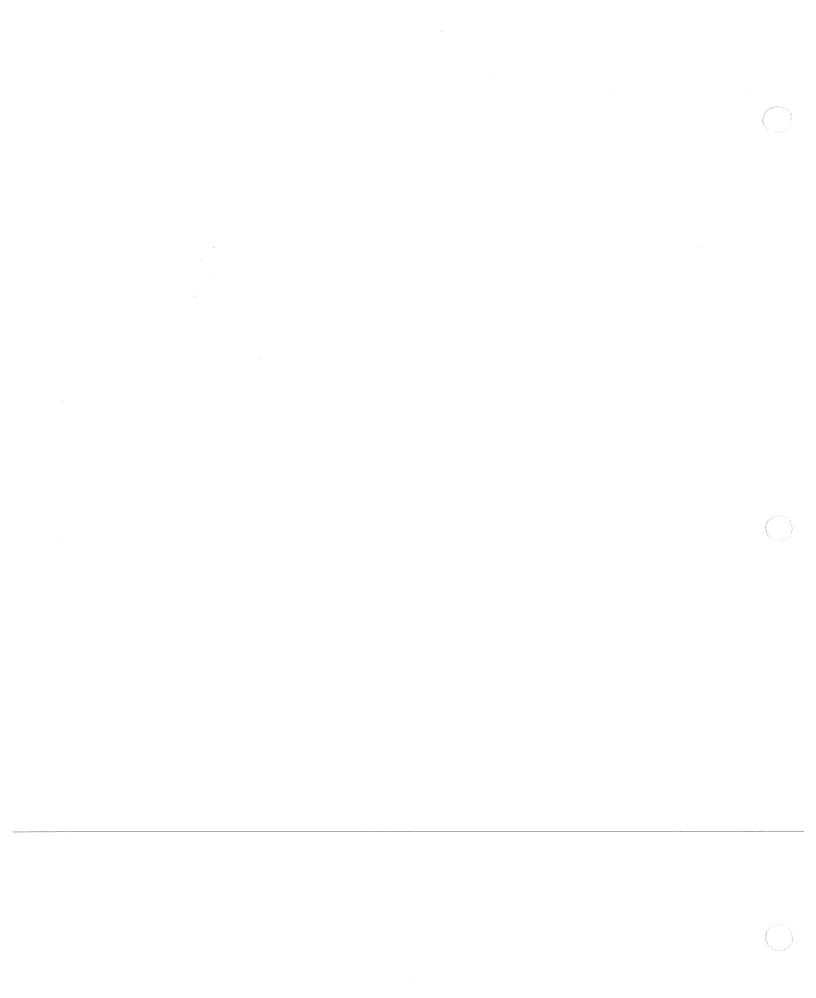
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ATTACHMENT 2

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 57,000 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 indicators 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 whole complex of labor market phenomena, 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 helpers in nonfarm family enterprises; wage and salaried 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 as to job seeking are also available.

CPS Sample

The CPS sample is based on the civilian noninstitutional population of the United States. The sample is located in 729 sample areas comprising 1,973 counties and independent cities with coverage in every State and in the District of Columbia.

In all some 71 000 housing units or other living quarters are assigned for interview each month: about

temporarily absent, or are unavailable for other reasons. Approximately 14,000 noninterview households are present each month. The resulting file size is approximately 163,000 records. A more precise explanation regarding the CPS sample design is provided in Technical Paper 40, 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 Bures u 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*.

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*:

> P-20 Population Characteristics P-23 Special Studies P-27 Farm Population P-60 Consumer Income

All Current Population Reports, including the other series for population estimates and projections and special censuses, may be obtained by subscription from the Government Printing Office. They are available in the following subscription packages: Population Characteristics, Special Studies, Farm Population, and Consumer Income series (P-20, P-23, P-27, P-60) combined, \$71.00 per year; Population Estimates and Projections, (P-25), \$25.00 per year. A customer interested in all reports must subscribe to both subscription packages. Alternatively, single issues may be ordered separately; ordering information and prices are provided in the Bureau of the Census Catalog, the Monthly Product Announcement (MPA), and in the Data User News.

Geographic Limitations

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. In producing estimates for States, the user should be aware that the primary sampling units (PSU's) are drawn from strata which may or may not cross State lines. Consequently, the data would not be as reliable as national data, and the file may lose some of its utility in certain applications. For further discussion of such considerations, the user should consult Technical Paper 40, *The Current Population Survey: Design and Methodology*.

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

Under the estimating methods used in the CPS, all of the results for a given month become available simultaneously and are based on returns for the entire panel of respondents. The CPS estimation procedure involves weighting the data from each sample person. The basic weight, which is the inverse of the probability of the person being in the sample, is a rough measure of the number of actual persons that the sample person represents. In States supplemented in the 1978 and 1980 expansions, almost all sample persons within the same sample area have the same basic weight, but the weight may differ across sample areas. The basic weight is the same for almost all sample persons in unsupplemented States. The basic weights are then adjusted for noninterview, and the ratio estimation procedure is applied.

- 1. Noninterview adjustment. The weights for all interviewed households are adjusted to the extent needed to account for occupied sample households for which no information was obtained because of absence, impassable roads, refusals, or unavailability of the respondent for other reasons. This adjustment is made separately by combinations of sample areas within each State and the District of Columbia, and within these, for six groups--two race categories (White, and Black and other) within three residence categories. For sample areas which are Standard Metropolitan Statistical Areas (SMSA's), the residence categories are the central cities, and the urban and the rural balance of the SMSA's. For other sample areas, the residence categories are urban, rural nonfarm, and rural farm. The proportion of sample households not interviewed varies from 4 to 5 percent depending on weather, vacations, season, etc.
- 2. Ratio estimates. The distribution of the population selected for the sample may differ somewhat, by chance, from that of the population as a whole, in such characteristics as age, race, sex, and residence. Since these characteristics are closely correlated with labor force participation and other principal measurements made from the sample, the latter estimates can be substantially improved when weighted appropriately by the known distribution of these population characteristics. This is accomplished through two stages of ratio estimates as follows:
 - a. *First-stage ratio estimate*. In the CPS, a portion of the 729 sample areas is chosen to represent both itself and other areas not in the sample; the remainder of the sample areas represent only themselves. The first-stage ratio estimation procedure was designed to reduce the portion of the variance resulting from requiring sample areas to represent nonsample areas. Therefore, this procedure is not applied to sample areas which represent only themselves. The procedure is performed at two geographic levels: First, by the four census regions (Northeast, Midwest, South, and West), and second, for each of the 46 States which contains nonsample areas. The procedure corrects for the differences that existed at the time of the 1970 census between the distribution by race and residence of the population in the sample areas and the known race-residence distribution in the portions of the census region or State represented by these areas. The regional adjustment is performed by metropolitan/nonmetropolitan residence and race, while the State adjustment is done by urban-rural status and race.
 - b. Second-stage ratio estimate. In this stage, the sample estimates of the U.S. population in the categories described below are adjusted to independently derived current estimates of the population in the same categories. The second-stage ratio estimate is performed in order to increase the reliability of the estimates and is carried out in two steps. In the first step, the sample estimates are adjusted for each State and the District of Columbia to an independent control for the civilian noninstitutional population 16 years and over, for the State. The second step of the adjustment is applied to all sample persons and is a weighting to nationwide independent population estimates of the civilian noninstitutional population, 15 years and over, within 68 age-sex-race groups. The entire second-stage ratio estimation procedure is iterated six times, each time beginning at the weights developed the previous time. This iteration ensures that the sample estimates both of State population and of the National age-sex-race categories will be virtually equal to the independent population estimates. This second-stage adjustment procedure incorporates changes instituted in January 1982. The nature of these changes is discussed in detail in "Revisions in the Current Population Survey beginning in January 1982," Employment and Earnings, February 1982.

The controls by State for the civilian noninstitutional population 16 years and over are an arithmetic extrapolation of the trend in the growth of this segment of the population from the April 1, 1980 census through the latest available July 1 estimate, adjusted as a last step to a current estimate of the U.S. population of this group. State estimates by age July 1 are published annually in Current Population Reports, Series P-25. For a description of the methodology used in developing the State total, see Report 640 of that series. Descriptions of the age estimates methodology are available on request from the Chief of the Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Beginning with the January 1982 estimates, the independent national controls used for the age-sex-race groups in the final step of the second-stage ratio adjustment are prepared by carrying forward the April 1, 1980 total population by age, race, and sex, taking account of the subsequent aging of the population, fertility, mortality, and net immigration, and then subtracting the estimate for the institutional population and Armed Forces. The April 1, 1980 total population was computed by adding together the resident population, consistent with that published in the 1980 census Advance Reports, Series PHC80-V, and the Armed Forces overseas, as compiled from Department of Defense reports. Data on births and deaths between April 1, 1980 and the estimate data are based on tabulations of vital statistics for the resident population made by the National Center for Health Statistics and data on deaths of military personnel overseas from the Department of Defense. Estimates of net civilian immigration are based on data provided by the Immigration and Naturalization Service, the Department of Defense, the Office of Personnel Management, and the Puerto Rico Planning Board. The civilian noninstitutional population is derived by subtracting the Armed Forces and the institutional population for the estimate date from the total, including Armed Forces overseas. The institutional population is computed by applying institutional proportions derived from the 1980 census to the total population, including Armed Forces overseas, for the estimate date. All computations described above are performed in cells defined by single year of age, race, and sex. The independent national control totals are then obtained by collapsing these cells into broader age groups for the population 15 years old and older.

Comparability of CPS From Microdata Files With Published Sources.

Although total estimates of the population will equal published estimates, labor force estimates produced from a microdata file will not be directly comparable or identical with the published nonseasonally adjusted labor force data. The major reason for this is due to a final estimation procedure incorporated into the production of the published nonseasonally adjusted data. This procedure, known as a composite estimator, is a weighted average of two estimates for the current month for any particular item. The first estimate is the two-stage ratio estimate that includes all the estimation steps given above. The second estimate consists of the composite estimate for the preceding month to which has been added an estimate of the change from the preceding month, based on that part of the sample which is common to the two months (about 75 percent). This procedure is primarily used to increase the reliability of estimates of month-to-month change, although other reliability gains are also realized. As noted above, the composite estimation procedure does not affect estimates of the total population.

Another factor also inhibits microdata comparison with published labor force data. This is the seasonal adjustment that is applied to many published statistics. These adjustments are used to adjust for normal seasonal variations to help distinguish the underlying economic situation in month-to-month changes. Shown below are data from January and July 1982 which demonstrate how estimates compiled using the final weights from the microdata file may differ from the published composited estimates, with and without seasonal adjustment. (Refer to Technical Paper 40 for a further description of both the composite estimator and seasonal adjustments.)

\bigcirc		Civilian Noninstitutional Population	Civilian Labor Force	Employed	Unemployed	Not in Labor Force
			January 198	2 Data (000's)		
	Final Weights	171,335	108,161	97,928	10,234	63,174
	Composited (Not seasonally Adjusted)	171,335	108,014	97,831	10,183	63,321
	Composited (Seasonally Adjusted)	171,335	108,879	99,581	9,298	62,456
			<u>July 1982 D</u>	ata (000's)		
	Final Weights	172,364	112,850	101,904	10,946	59,513
	Composited (Not seasonally Adjusted)	172,364	112,526	101,490	11,036	59.838
\bigcirc	Composited (Seasonally Adjusted)	172,364	110,522	99,732	10,790	61,842

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ATTACHMENT 3

OVERVIEW

June 1991 Immigration and Emigration Survey

General

The Bureau of the Census conducted the June 1991 Immigration and Emigration Survey as a supplement to the Current Population Survey (CPS). The CPS is a monthly labor force survey conducted in approximately 57,000 households across the Nation. Attachment 2 is a description of the CPS entitled "Overview–Current Population Survey."

The Bureau of the Census last conducted the Immigration and Emigration Survey in November 1989. Attachment 11 is a facsimile of the June 1991 Immigration and Emigration supplement questions asked of all applicable persons.

A description of the June 1991 Immigration and Emigration Survey follows.

Data Collection

We asked all civilian household members the immigration questions (Items 32-37 for adults and 41-47 for children).

The emigration supplement consisted of the screening Items 38-40 on the CPS-1, along with several questions on a separate instrument, which are not included on this file. The purpose of the screening items was to determine if an adult household member had any emigrant relatives—parent, brother, sister, or child.

We authorized up to 1 1/2 hours for CPS field representatives to review instructions, complete home-study exercises, and complete a practice interview.

Data Processing

The data processing involved editing and weighting the June supplement data. Below is a description of each process.

A. Edits and Allocations

We edited interviewed records for consistency between items. When possible, we assigned missing values based on entries in other items where there was no allocation of missing data.

Also, we have recoded Items 37 and 47 to ensure confidentiality. (Refer to variables A-STOUSA, A-SYRSIN, C-STOUSA and C-SYRSIN.)

There were two conditions for nonresponse to the supplement items-item ineligible and actual item nonresponse. We blanked supplement fields for records that were out of universe for a particular item based on response to a previous item. If an item should have been filled but was not, and could not be plugged based on entries in other items, the item was assigned a value of 9 (99 if a two-character field and 999 if a three-character field).

B. Weighting

Use the CPS final weight, A-FNLWGT, in positions 248-255 when tallying CPS labor force estimates, except for the earnings and not in labor force variables. When tallying estimates for these variables, use the earnings/not in labor force weight, A-ERNLWT, in positions 256-263.

This weight compensates for the fact that the questionnaire items were asked in only one-quarter of the CPS sample.

Use the final weight, A-FNLWGT, located in positions 248-255 to tally supplement estimates.

June 1991 CPS/Immigration and Emigration Computer File

A. CPS Labor Force Data

Attachments 9 and 10 are the record layouts of the June 1991 adults and children supplement files. The June 1991 file contains 161,938 records. Each record contains 428 characters. Attachment 6 contains the variable name, character size, location on record, universe, and the values of the variables. Variables that begin with the prefix "H-," "HG-," or "H%" are household variables. These data appear in positions 1-113 on all record types.

The variable H-RECTYP, located in position 101 on the file, determines the record type. Below is a description of each record on the file.

- H-RECTYP = 1 Interviewed adult 15+
 - = 2 Type A noninterview (These records represent households that were eligible for the June 1991 CPS interview but were not interviewed because no one was home, household members were temporarily absent, etc.)
 - = 3 Type B/C noninterview (These records represent sample addresses that were determined to be ineligible for the CPS by virtue of being vacant, demolished, nonresidential, etc.)
 - = 4 Armed Forces (For persons 15 years or over in the Armed Forces whose personal information was transcribed from the CPS control card. Note: By definition, Armed Forces members are not eligible for the labor force or supplement interviews.)
 - = 5 Children 0-14 years of age
- B. June 1991 Immigration & Emigration Supplement Data

The June supplement data for adults are in locations 0361-0408 and for children in location 0406-0426. (See Attachments 9 and 10.)

C. Universe for the June 1991 Immigration & Emigration Supplement Data

The June 1991 supplement universe was the full CPS sample comprised of all persons.

D. Unweighted Counts

The following is a list of unweighted counts for H-RECTYP (Record Counts). Use these counts to ensure that the file is being accessed properly.

The values of H-RECTYP are:

1	=	(Interview Adults)	113,051
2	==	(Type A)	2,781
3	=	(Type B/C)	11,683
4	=	(Armed Forces)	638
5	=	(Children)	33,785

ATTACHMENT 4

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 and over for CPS labor force data.

Armed Forces. Armed Forces members enumerated in off-base housing or on base with their families are included on the CPS data file in March. Only supplemental data on income are included for Armed Forces members.

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 March 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 farm/nonfarm; and without pay. The wage and salary category for longest job held includes private, government (all levels), and self-employed, incorporated.

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 allows for an earnings weight for current earnings.

Education. (See Years of School Completed.)

Employed. (See Labor Force.)

ESR (Employment 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 in March.

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 secondary 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 the definition of Family).

Family Weight. The weight on the family record is the March supplement weight of the householder or reference person.

Final Weight. Used in tabulating monthly labor force items. This weight should not be used when tabulating March supplement data.

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 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 Bureau of the Census 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. (See Years of School Completed.)

Hispanic Origin. Persons of Hispanic origin in this file are determined on the basis of a question that asked for self-identification of the person's origin or descent. Respondents are asked to select their origin (or the origin of some other household member) from a "flash card" listing ethnic origins. Persons of Hispanic origin, in particular, are those who indicated that their origin was Mexican-American, Chicano, Mexican, Mexicano, Puerto Rican, Cuban, Central or South American, or other Hispanic.

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 related 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 and eat 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 rooming houses, 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.

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 is the "reference person" 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.

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). 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 1980 Census of Population was used to code March CPS data beginning with the March 1983 file.

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.

		Character Posit	
Subject		Current or Most Recent Full-Time Job	Longest Job Last Year (Work Experience)
Industry	3 digit detailed 2-digit detailed (Recode)	P 49-51 P 52-53	P 151-153 P 322-323
Occupation	Major Group Recode 3-digit detailed 2-digit detailed	N/A P 56-58 P 54-55	P 316-317 P 154-156 P 318-319
Class of Worker	(Recode) Major Group recode	N/A P 59	P 320-321 P 314

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 (ESR) = 4.

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. Employed. Employed persons comprise (1) all civilians who, during the survey week, do 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 in 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 Employment Status Recode (ESR) of 1 or 2 respectively in character 12 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. 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 ESR code of 3 in character 12 of the person record. The unemployed includes job leavers, job losers, new job entrants, and job reentrants.
 - a. Job Leavers. Persons who quit or otherwise terminate their employment voluntarily and immediately begin looking for work.
 - b. Job Losers. Persons whose employment ends involuntarily, who immediately begin looking for work, and those persons who are already on layoff.
 - c. New Job Entrants. Persons who never worked at a full-time job lasting two weeks or longer.
 - d. 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. Not in Labor Force. All civilians 15 years old and over who are not classified as employed or unemployed. These persons are further classified as major activity: keeping house, going to school, unable to work because of long-term physical or mental illness, and other. The "other" group includes, for the most part, retired persons. Persons who report doing unpaid work in a family farm or business for less than 15 hours are also classified as not in the labor force.

For persons not in the labor force, data on previous work experience, intentions to seek work again, desire for a job at the time of interview, and reasons for not looking for work are asked only in those households that are in the fourth and eighth months of the sample, i.e., the "outgoing" groups, those which had been in the sample for three previous months and would not be in for the subsequent month.

These items are asked in question 24; see the questionnaire facsimile. Such persons have an ESR code of 4-7 in character 12 of 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.

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

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."

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.

Nonworker. A person who does 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 foster child, 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 or child; for example, father, mother, 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 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.

Population Coverage. Population coverage includes the civilian population of the United States plus approximately 820,000 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.

Race. The population is divided into three groups on the basis of race: White, Black, and Other races. The last category includes Indians, Japanese, Chinese, and any other race except White and Black. In most of the published tables, "Other Races" are shown in total population.

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 never-married 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. 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.

Secondary Individual. A secondary individual is a person in a household or group quarters such as a guest, roomer, boarder, or resident employee (excluding nonfamily households and inmates of institutions) who is not related to any other person in the household or group quarters.

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

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.

Unable to Work. A person is classified as unable to work because of long-term physical or mental illness, lasting six months or longer.

Unemployed. (See Labor Force.)

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 became so small (37,000 in 1967) that beginning with the data for

1968 (and beginning with the census data for 1960) the Bureau of the Census includes persons in these unrelated subfamilies in the count of secondary individuals.

Veteran Status. If a male served at any time during the four major wars of this century, the code for the most recent wartime service is entered. The following codes are used:

- 0 Females, children under 15
- 1 Vietnam era
- 2 Korean
- 3 WWI
- 4 WWII
- 5 Other Service
- 6 Nonveteran

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.

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.

Years of School Completed. Data on years of school completed are derived from the combination of answers to questions concerning the highest grade of school attended by the person and whether or not that grade is finished. 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.

GLOSSARY

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 below.

NORTHEAST REGION

New England Division

Middle Atlantic Division

Connecticut Maine Massachusetts New Hampshire Rhode Island Vermont New Jersey New York Pennsylvania

MIDWEST REGION

East North Central Division

Illinois Indiana Michigan Ohio Wisconsin West North Central Division

Iowa Kansas Minnesota Missouri Nebraska North Dakota South Dakota

WEST REGION

Mountain Division

Arizona Colorado Idaho Montana Nevada Utah Wyoming

Pacific Division

Alaska California Hawaii Oregon Washington

^{1.} The Midwest Region was designated as the North Central Region until June 1984.

SOUTH REGION

East South Central Division

Alabama Kentucky Mississippi Tennessee

West South Central Division

Arkansas Louisiana Oklahoma Texas

South Atlantic Division

Delaware District of Columbia Florida Georgia Maryland North Carolina South Carolina Virginia West Virginia

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ATTACHMENT 5

How to Use the Data Dictionary

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

The next few lines contain descriptive text and any applicable notes. Categorical value codes and labels are given where needed. Comment notes marked by an (*) are provided throughout.

Data. Alphabetic, numeric, and the special characters (- and %). No other special characters are used. It may be a mnemonic such as "H-DAYCMP" or "H-LIVQRT," or a sequential identifier such as "H-INTRV1" or "A-WHYNL1". 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.

Decimal. Numeric. Contains the number of decimal places, where applicable.

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 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. Examples of data item descriptions follow:

UALL	1 8 hterview complete 1 .Blank 1 .Sunday 2 .Monday 3 .Tuesday 4 .Wednesday 5 .Thursday 6 .Friday 7 .Saturday 8 .After interview .week	D A-WANTJB 1 171 Item 24C - Does want a regular job now, either full or part-time U NLFROT (I-24)=2 A-WANT JB (I-24C)=1 or 2 V -1 .Not in universe V 1 .Yes V 2 .Maybe-it depends V 3 .No V 4 .Don't know Item 24D - What are the reasons is not looking for work (Multiple entries possible)
		D A-WHYNL1 1 172 Believes no work available V -1 .Not in universe V 1 .Entry

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:

- COMMENTS (** ") lines
 DATA DICTIONARY ("D "); line and DATA DESCRIPTION
 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	" V "	COL.	1-1	
VALUE	Value code-right justified	COL.	3-12	
•	«· »	COL.	14	
DESCRIPTION	Value description	COL.	15-46	

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

ATTACHMENT 6

Current Population Survey Adult Interview Data Dictionary

DATA

SIZE BEGIN

DATA SIZE BEGIN 1 1 D H\$PAD1 D HSPAD2 1 2 D H-MONTH 2 3 Month of survey UALL 01-12 .Month ٧ D H-YEAR 1 Year of survey - last digit U ALL 0-9 .Last digit of year v D H-HHNUM 1 Household number UALL -1 .Blank ٧ 1-8 .Household number ۷ D H-CPSCHK 1 7 Item 1 - Interviewer check item U ALL v -1 .Blank 1 .Only CPS-1 for household ٧ 2 .First CPS-1 of continuation v v .household 3 .Second CPS-1 of continuation ٧ ۷ .household 4 .Third, fourth, etc. CPS-1 ν D H-DAYCMP 1 8 Day interview complete U ALL -1 .Blank v ۷ 1 .Sunday ۷ 2 .Monday 3 .Tuesday ٧ ٧ 4 .Wednesday ٧ 5 .Thursday ν 6 .Friday ٧ 7 .Saturday 8 .After interview week v D H-LIVORT 2 Item 4 - Type of living quarters (Recode) UALL Housing unit ٧ 01 .House, apt., flat ٧ 02 .HU in nontransient hotel, etc. 03 .HU, perm., in trans. hotel, ٧ ν .motel etc. v 04 .HU in rooming house ٧ 05 .Mobile home or trailer with ν .no permanent room added O6 .Mobile home or trailer with 1 ۷ .or more perm. rooms added 07 .HU not specified above v ۷ Other unit 08 .Qtrs not HU in rooming or ν .boarding house ٧ 09 .Unit not perm. in trans. hotel, ۷ ۷ .motel, etc. v 10 .Tent or trailer site ۷ 11 .Student quarters in college

۷

.dormitory

٧ 12 .Other not HU D H-FARM 1 11 Farm def'n - edited using urban/rural code U All From MST and CPS-1 Items 5A and 5B v 1 .Nonfarm v 2 .Farm D H-TYPINT 1 12 Item 13 - Type interview U ALL ۷ -1 .Blank or impossible 1 Noninterview v v 2 .Personal 3 .Tel. - regular 4 .Tel. - callback ۷ v 5 .ICR filled v D H-RESPNM 1 13 Item 12 - Line no. HHLD resp. UALL v -1 .Blank or impossible v 1-6 .Line no. 7 .Non HHLD resp. ٧ REASN 1 14 Item 14 - Reason for type A D H-AREASN U H-HHTYPE=2 -1 .Not in universe v v 1 .No one home 2 .Temporarily absent ۷ 3 .Refused v ۷ 4 .Other - occ. D H-ARACE 1 15 Item 14 - Race for type A U H - HHTYPE = 2۷ -1 .Not in universe ۷ 1 .White v 2 .Black ۷ 3.Other D H-TYPEBC 2 16 Item 15 - Type B/C H-HHTYPE=3 U ۷ -1 .Not in universe Type B 01 .Vacant - regular ۷ ۷ 02 .Vacant - storage of HHLD ۷ .furniture 03 .Temp occ. by persons with URE ۷ 04 .Unfit or to be demolished V 05 .Under construction, not ready ۷ 06 .Converted to temp. business ۷ ۷ .or storage ۷ 07 .Occ. by AF members or persons .under 15 ۷ ۷ 08 .Unocc. tent or trailer site 09 .Permit granted, construction not ۷ ۷ .started 10 .Other ۷ Type C ۷ 11 .Demolished 12 .House or trailer moved ۷ 13 .Outside segment ٧

CURRENT POPULATION SURVEY - ADULT INTERVIEW

DATA SIZE BEGIN 14 .Converted to perm. business or v .storage ٧ 15 .Merged ۷ 16 .Condemned ٧ ٧ 17 .Built after April 1, 1980 ۷ 18 .Unused line of listing sheet 19 .Other ν SEASON 1 18 Item 16 - Seasonal status D H-SEASON U H-TYPEBC=1-3 v -1 .Not in universe 1 .Year round ۷ ۷ 2 .By migratory workers ٧ 3 .Seasonally D H-OCCINT 1 19 Item 17 - This unit is intended for occupancy U H-SEASON=2 or 3 and H-LIVQRT=1-7 ۷ -1 .Not in universe ۷ 1 .Summers only ٧ 2 .Winters only ۷ 3 .Other D H-INTRV1 2 20 Interviewer code Blank or impossible in any digit interviewer code A00-M99 excluding IXX ۷ -1 .Blank A. 00 ٧ 01 .B ۷ ۷ 02 .C ۷ 03 .D ۷ 04 .E 05 .F V 06 .G ۷ 07 .H ۷ ۷ 08.J ۷ 09 .K ۷ 10 .L 11 .M ۷ 12 .N ۷ ۷ 13 .P ۷ 14 .Q ۷ 15 .R ۷ 16 .S v 17 .T ۷ 18 .U ۷ 19 .V 20 .W ۷ ۷ 21 .X v 22 .Y ۷ 23.Z D H-INTRV2 1 22 Interviewer Code - digit 2 ν -1 .Blank ۷ 0-9 .Interviewer code digit 2 D H-INTRV3 1 23 Interviewer Code - digit 3 -1 .Blank 0-9 .Interviewer code digit 3 ٧ D H-STATUS 1 - 24 Item 27B - HHLD status change replacement household U All ۷ -1 .Blank 1 .Yes ۷ ν 2 .No D H-TENURE 1 25 Tenure U All

DATA SIZE BEGIN v -1 .Not in universe v 1 .Owned or being bought v 2 .Rent ٧ 3 .No cash rent D H-FAMINC 2 26 Family income Note: If a nonfamily household (H-FAMIND=0), income includes only that of householder. UALL ۷ -1 .Not in universe ۷ 0 .Less than \$5,000 1 .\$5,000 to \$7,499 ۷ ۷ 2 .\$7,500 to \$9,999 3 .\$10,000 to \$12,499 ۷ 4 .\$12,500 to \$14,999 ۷ v 5 .\$15,000 to \$19,999 ۷ 6 .\$20,000 to \$24,999 ۷ 7 .\$25,000 to \$29,999 8 .\$30,000 to \$34,999 9 .\$35,000 to \$39,999 10 .\$40,000 to \$49,999 ۷ ۷ ۷ 11 .\$50,000 to \$59,000 v 12 .\$60,000 to \$74,999 13 .\$75,000 and Over v v 19 .Not answered ۷ D H-TELHHD 1 28 Telephone in household U All (March, July, Nov. only) v -1 .Not in universe (noninterview) ۷ 1.Yes ۷ 2 .No D H-TELAVL 1 29 Telephone available U H-TELHHD=2 (March, July, Nov. only) v -1 .Not in universe 1.Yes ۷ v 2 .No D H-TELINT 1 30 Telephone interview acceptable U H-TELHHD=1 or H-TELAVL=1 (March, July, Nov. only) v -1 .Not in universe ۷ 1.Yes ۷ 2 .No RSCNT 1 31 Item 30 - Number of contacts - actual D H-PRSCNT and attempted -- personal U March, July, Nov. only -1 .Blank ۷ v 1-6 .# of personal contacts .(6 = 6+) v D H-TELCNT 1 32 Item 30 - Number of contacts - actual and attempted -- telephone U March, July, Nov. only V -1 .Blank v 1-9 .# of telephone contacts ۷ .(9 = 9+)TIMINT 1 33 Item 31 - Time of interview D H-TIMINT U March, July, Nov. only V -1 .Blank 1 .Midnight to 6 A.M. ۷ 2 .6 to 9 A.M. v v 3 .9 A.m. to noon

4 .Noon to 3 P.M.

v

DATA SIZE BEGIN 5 .3 to 6 P.M. ٧ 6 .6 to 9 P.M. ۷ 7.9 P.M. to midnight v ****** Household recodes ******* D H-HHTYPE 1 34 Type of household U ALL ۷ 1 .Interview 2 .Type A non-interview ۷ 3 .Type B/C non-interview ۷ D H-MIS 1 35 Month in sample UALL 1-8 .Month in sample ۷ D H-NUMPER 2 36 Number of persons in household UALL 00 .Noninterview household ۷ 1-39 .Number of persons in HHLD ٧ D H-TYPE 1 38 Household type U ALL 0 .Non-interview household ٧ 1 .Husband/wife primary family ۷ .(neither husband or wife in v ٧ .Armed Forces) 2 .Husband/wife primary family ۷ .(husband and/or wife in armed v .forces) ٧ 3 .Unmarried civilian male ۷ .primary family householder ۷ 4 .Unmarried civilian female ۷ .primary family householder 5 .Primary family household -۷ ۷ .reference person in ۷ .Armed Forces and unmarried ۷ ۷ 6 .Civilian male primary .individual ۷ ۷ 7 .Civilian female primary .individual ۷ 8 .Primary individual household -۷ ۷ .reference person in Armed Forces ٧ 9 .Group quarters D H-TYPERP 1 39 Type of reference person U H-HHTYPE=1 ۷ 0 .Not in universe 1 .Civilian ۷ ٧ 2 .Armed Forces ۷ 3 .Group quarters D H-NUMFAM 2 40 Number of families in HHLD U H-HHTYPE=1 00 .Not in universe ٧ ۷ 00-39 .Number of families D H-HHDSEQ 2 42 Householder sequence number (reference person) (Will be first adult record for group quarters) U H-HHTYPE=1 00 .Not in universe ۷

V 01-39 Sequence number

D H-MSTIND 5 44

Master segment tape index

DATA SIZE BEGIN

Unique segment identifer

ι	Inique	segment	identif	er			
C 	louseho decimal inal h the wei nouseho	9 places) ousehold ght of t olds and other ho	l weight he wife the ref	equiv in hu erence	usband-	wife	
* .	llocati	on flags	3			*	
D H%TI V V V	C 1	1 .No cha .Value .Alloca	to blan	k			
D H%F/ V V V V	C 2	1 .No cha .Blank .Refusa .no eri	to valu al to va		allocat	ed,	
D H%A V V V	(1	1 .No cha I.Value I.Alloca	to blan	ık			
D H%C V V		1 .No ch: 2 .Blank	-	le			
D H%D V V	(1 .No ch 2 .Blank		e			
D H%H V V V	(1 0 .No ch 2 .Blank 8 .Blank	to valu		r		
D H%I V V		1 0 .No ch 2 .Blank	-	Je			
D H%L V V V	4	1 O .No ch 4 .Ailoc 7 .Blank		- no e	error		
D H%C V V V		1 0 .No ch 1 .Value 4 .Alloc	to bla	nk			
V V		0 .No ch 2 .Blank	to val	ue			
D H%S V V V		1 0 .No ch 1 .Value 4 .Alloc	ange to bla ated	nk			
D H%S V V V V V		1 0 .No ch 1 .Value 2 .Blank 3 .Value 8 .Blank	e to bla to val to val	ue ue	or		

CURRENT POPULATION SURVEY - ADULT INTERVIEW

DATA	SIZE	BEGIN
D H%AREASN V V	0 .No d	70 change Je to blank
D H%TYPEBC V V	0 .No (71 change ue to blank
D H%TELHHD V V V	0 .No d 1 .Valu	72 change ue to blank ocated
D H%TELAVL V V V	0 .No (1 .Valu	73 change ue to blank ocated
D H%TELINT V V V	0 .No 0 1 .Valu	74 change ue to blank ocated
D H%PRSCNT V V	0 .No	75 change nk to value
D H%TIMINT V V	0 .No	76 change nk to value
D H%TELCNT V V	0 .No 7 .Bla	77 change nk to NA - no error

 for \$ not c apper 	l.S.T. v lefined dix to	ariables whose ranges are * here, see geographic * this DDL. *
 for N not c apper ************************************	I.S.T. v lefined dix to *******	ariables whose ranges are * here, see geographic * this DDL. *
 for N not c apper *********** D HG-REG Regio V 	I.S.T. v lefined wdix to ******* 1 n 1 .Nor	ariables whose ranges are * here, see geographic * this DDL. * ***********************************
 for N not c apper *********** D HG-REG Regio 	I.S.T. v lefined wdix to ******* 1 n 1 .Nor	ariables whose ranges are * here, see geographic * this DDL. * ***********************************
<pre>* for N * not c * apper ********** D HG-REG Regic V V V V D HG-ST60 1960 digit Nortl</pre>	I.S.T. V lefined dix to ******* 1 .Nor 2 .Mid 3 .Sou 4 .Wes 2 Census : = geog heast Re	ariables whose ranges are * here, see geographic * this DDL. * ***********************************
<pre>* for N * not c * apper ********** D HG-REG Regic V V V V D HG-ST60</pre>	I.S.T. V lefined dix to ******* 1 Non 2 .Mid 3 .Sou 4 .Wes 2 Census t = geog teast Re England 11 .Mai 12 .New	ariables whose ranges are * here, see geographic * this DDL. * ***********************************
<pre>* for N * not c * apper ********* D HG-REG Regic V V V V D HG-ST60 1960 digit Nortl New N V V V V V V V V V V V V V V V V V V V</pre>	I.S.T. V lefined dix to ******* 1 Non 2 .Mid 3 .Sou 4 .Wes 2 Census 5 = geog heast Re 5 = geog heast Re 11 .Mai 12 .New 13 .Ver 14 .Mas	ariables whose ranges are * here, see geographic * this DDL. * ***********************************
<pre>* for N * not c * apper ********** D HG-REG Regic V V V V D HG-ST60</pre>	I.S.T. V lefined dix to ******* 1 1 .Nor 2 .Mid 3 .Sou 4 .Wes Census c = geog heast Re ingland 11 .Mai 12 .New 13 .Ver 14 .Mas 15 .Rho	ariables whose ranges are * here, see geographic * this DDL. * ***********************************
<pre>* for M * not c * apper ********** D HG-REG Regic V V V V D HG-ST60</pre>	I.S.T. V lefined dix to ******* 1 1 .Nor 2 .Mid 3 .Sou 4 .Wes Census c = geog heast Re England 11 .Mai 12 .New 13 .Ver 14 .Mas 15 .Rho 16 .Con le Atlan 21 .New	ariables whose ranges are * here, see geographic * this DDL. * ***********************************
<pre>* for M * not c * apper ********** D HG-REG Regic V V V V V V D HG-ST60 1960 digi North New H V V V V V V V V V V V V V V V V V V V</pre>	I.S.T. V lefined dix to ******* 1 n 1 .Nor 2 .Mid 3 .Sou 4 .Wes census c = geog teast Re England 11 .Mai 12 .New 13 .Ver 14 .Mas 15 .Rho 16 .Con 16 .Con 16 .Con 16 .Con 21 .New 23 .Per	ariables whose ranges are * here, see geographic * this DDL. * ***********************************
<pre>* for M * not c * apper ********** D HG-REG Regic V V V V V D HG-ST60 1960 digit North New H V V V V V V V V V V V V V V V V V V V</pre>	I.S.T. V lefined dix to treat 1 .Nor 2 .Mid 3 .Sou 4 .Wes 2 Census t = geog heast Re 11 .Mai 12 .New 13 .Ver 14 .Mas 15 .Rho 16 .Con 16 .Con 16 .Con 16 .Con 16 .Con 17 .New 22 .New 23 .Per est Regi	ariables whose ranges are * here, see geographic * this DDL. * ***********************************
<pre>* for M * not c * apper *********** D HG-REG Regic V V V V V D HG-ST60 1960 digit North New H V V V V V V V V V V V V V V V V V V V</pre>	I.S.T. V lefined dix to treat 1 .Nor 2 .Mid 3 .Sou 4 .Wes 2 Census t = geog neast Re 2 Census t = geog neast Re 11 .Mai 12 .New 13 .Ver 14 .Mas 15 .Rho 16 .Con 16 .Con 16 .Con 16 .Con 16 .Con 17 .New 23 .Per est Regi North C	ariables whose ranges are * here, see geographic * this DDL. * ***********************************
<pre>* for M * not c * apper *********** D HG-REG Regic V V V V V D HG-ST60 1960 digit North New H V V V V V V V V V V V V V V V V V V V</pre>	I.S.T. V lefined dix to ************************************	ariables whose ranges are * here, see geographic * this DDL. * ***********************************
<pre>* for M * not c * apper ********** D HG-REG Regic V V V V V D HG-ST60 1960 digi North New H V V V V V V V V V V V V V V V V V V V</pre>	I.S.T. V lefined dix to 1 .Nor 2 .Mid 3 .Sou 4 .Wes census census census census census teast Re ingland 11 .Mai 12 .New 13 .Ver 14 .Mas 15 .Rho 16 .Con 16 .Con 16 .Con 16 .Con 17 .New 23 .Per est Regi North C 31 .Ohi 32 .Inc 33 .Ill 34 .Mic 35 .Wis	ariables whose ranges are * here, see geographic * this DDL. * ***********************************
<pre>* for M * not c * apper ********** D HG-REG Regic V V V V V V D HG-ST60 1960 digi Nortl New H V V V V V V V V V V V V V V V V V V V</pre>	I.S.T. V lefined dix to ******* 1 n 1 .Nor 2 .Mid 3 .Sou 4 .Wes census = geog teast Re England 11 .Mai 12 .New 13 .Ver 14 .Mas 15 .Rho 16 .Con 16 .Con 16 .Con 16 .Con 17 .New 23 .Per est Regi North C 31 .Ohi 32 .Inc 33 .Ill 34 .Mic 35 .Wis North C	ariables whose ranges are * here, see geographic * this DDL. * ***********************************

DATA	SIZE DEGIN	
v	45 .South Dakota	
V	46 .Nebraska	
V	47 .Kansas South Region (Region 3)	
	South Atlantic Division (Div. 5)	
V	51 .Delaware	
v	52 Maryland	
V	53 District of Columbia	
V V	54 .Virginia 55 .West Virginia	
v	56 .North Carolina	
٧	57 .South Carolina	
V	58 .Georgia	
V	59 .Florida East South Central Division (Div. 6)	
v	61 .Kentucky	
v	62 .Tennessee	
v	63 .Alabama	
v	64 .Mississippi	
	West South Central Division (Div. 7)	
v v	71 .Arkansas 72 .Louisiana	
v	73 .Oklahoma	
v	74 .Texas	
	West Region (Region 4)	
	Mountain Division (Div. 8)	
v v	81 .Montana 82 .Idaho	
v	83 .Wyoming	
v	84 .Colorado	
v	85 New Mexico	
V	86 Arizona	
V V	87 .Utah 88 .Nevada	
v	Pacific Division (Div. 9)	
v	91 .Washington	
v	92 .Oregon	
V	93 .California	(
v v	94 .Alaska 95 .Hawaii	N.,
v	JJ .ndwd11	
DH	G-STRN 2 81	
	1980 State rank	
	(See Geographic Appendix)	
р н	G-FIPS 2 83	
6 11	FIPS State code	
	(See Geographic Appendix)	
~		
DH	G-MSAS 1 85 MSA status	
v	1 .In MSA, in CC	
v	2 . In MSA, not in CC	
v	3 .Not in MSA	
V	4 .Not identified	
DH	G-MSAC 4 86	
Un	MSA or PMSA FIPS code	
v	0000 .Not MSA/PMSA, not identified	
v	0040-9340 .MST/PMSA code	
	(See Geographic Appendix)	
л н	G-PMSA 2 90	
UN	PMSA rank	
v	00 .Not a PMSA, not identified	
۷	01-12 .Ranking of PMSA within its CMSA	
	(See Geographic Appendix)	
ВΗ	G-MSAR 3 92	
<i>u</i> 11	MSA or CMSA rank	
۷	000 .Not an MSA, not identified	
V	001-252 .Ranking of MSAs or CMSAs by	C
۷	.population	<u> </u>
	(See Geographic Appendix)	

SIZE BEGIN

DATA

SIZE BEGIN

.present

4 .Widowed

5 .Divorced

D A-SPOUSE 2 123

Item 18G - Sex

00 .None

1 .Male

2 .Female

6 .Separated

7 .Never married

Item 18F - Spouse's line number

01-39 .Spouse's line number

1 125

1 126

1 .Vietnam era

4 .World War I

6 .Nonveteran

2 127

00 .None

01 .E1 02 .E2

03 .E3

04 .E4

05 .E5

06 .E6

07 .E7 08 .E8

09 .H1

10 .H2

11 .H3

12.84

13 .C1

14 .C2

15 .C3

16 .C4

17.05

18 . C6+

1

1.Yes

2 .No

Item 18J - Race

129

Item 18I - Grade completed

1 130

3 .Amer Indian, Aleut Eskimo

4 .Asian or Pacific Island

1.White

2 .Black

5 .Other

5 .Other service

Item 18h - Highest grade attended

2 .Korean War 3 .World War II

Item 18G - Veteran status

1 .Married - civilian spouse

3 .Married - spouse absent

.(Exc. separated)

2 .Married - AF spouse present

DATA

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v

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v

v

V

v

D A-HGC

UALL

D A-RACE

UALL

D A-HGA

U ALL

UALL

D A-SEX

D A-VET

U ALL

U ALL

U ALL

SIZE BEGIN DATA D HG-MSSZ 2 95 MSA size First character -- padding Second character -- pop. size MSA/CMSA 1 .Not identified, not an MSA v 2 .100,000 - 249,999 3 .250,000 - 499,999 ٧ v 4 .500,000 - 999,999 ۷ 5 .1 millio: - 2,499,999 6 .2.5 million - 4,999,999 ۷ v 7.5 million - 9,999,999 ۷ 8.10 million or more v D HG-CMSA 2 97 V 00 .Not in CMSA, not identified 07-91 .CMSA code v (See Geographic Appendix) 1 - 99 D H-METSTA 1 .Metropolitan v 2 .Nonmetropolitan ٧ 3 .Not identified v D H-INDVCC 1 100 Individual central city identifier (See Geographic Appendix) D H-RECTYP 1 101 V 1 .Interviewed adult 2 .Type A noninterview ٧ 3 .Type B/C noninterview v 4 .Armed Forces record ۷ 5 .Childrens record ν D H-ID 12 102 Unique household identifer D A-LINENO 2 114 Item 18A - Line number U ALL V 01-39 .Line number D A-RRP 2 116 Item 18B - Relationship to reference person II ALL v 1 .Reference person with other .relatives in HHLD ٧ 2 .Reference person with no other v .relatives in HHLD ۷ 3 .Husband ۷ 4 .Wife ٧ 5 .Own child ۷ 6 .Parent 7 .Brother/sister v ٧ 8 .Other Relative of Reference v .person 9 .Non-relative of reference ν ٧ .person with own relatives in HHLD v 10 .Non-relative of reference v .person-no own relatives in HHLD v D A-PARENT 2 118 Item 18C - Parent's line number UALL v 00 .None v 01-39 .Parent's line number D A-AGE 2 120 Item 18D - Age UALL 15-90 .Adult age (Age topcoded v .at 90) ٧

D A-MARITL 1 122 Item 18E - Marital status

6--5

CURRENT POPULATION SURVEY - ADULT INTERVIEW

DATA SIZE BEGIN 131 D A-MAJACT 1 Item 19 - What was ... doing most of last week UALL ٧ 1 .Working 2 .With job but not at work ۷ 3 .Looking for work V 4 .Keeping house ۷ 5 .Going to school v v 6 .Unable to work 7 .Retired ۷ 8 .Other ۷ D A-ANYWK 1 132 Item 20 - Did ... do any work at all last week, not counting work around the house U A-MAJACT (1-19)=2,3,4,5,7 or 8 (NE 1,6) -1 .Not in universe 1 .Yes ۷ v ۷ 2 .No D A-HRS1 2 133 Item 20a - How many hours did ... work last week at all jobs U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes -1 .Not in universe ۷ 00:99 .Number of hours ν D A-HRSCHK 1 135 Item 20B - Interviewer check of item 20A U Same as A-HRS1 (I-20A) -1 .Not in universe ٧ ۷ 1.49+ 2.1-34 v 3.35-48 v D A-USLFT 1 136 U A-HRSCHK (I-20B)=2 Item 20C - Does ... usually work 35 hours or more a week at this job (Part 1) ٧ -1 .Not in universe 1.Yes v v 2 .No TREAS 2 137 Item 20C - Does ... usually work D A-FTREAS 35 Hours or more a week at this job (Part 2) U A-HRSCHK (I-20B)=2 -1 .Not in universe v ۷ 1 .Slack work ۷ 2 .Material shortage 3 .Plant or machine repair ۷ 4 .New job started during week ۷ ۷ 5 .Job terminated during week ۷ 6 .Could find only part time work ۷ 7 .Holiday ۷ 8 .Labor dispute ۷ 9 .Bad weather ٧ 10 .Own illness ٧ 11 .On vacation 12 .Too busy with house, school, ۷ ۷ .etc. 13 .Did not want full time work v 14 .Full-time work weeks < 35 hrs v v 15 .Other D A-LOSTIM 1 139 Item 20D - Did ... lose any time or take any time off last week for any reason such as illness, holiday or slack work U A-HRSCHK (I-20B)=3

DATA SIZE BEGIN -1 .Not in universe v 1.Yes ۷ 2 .No v D A-OVRTIM 1 140 Item 20E - Did ... work any overtime or at more than one job last week U A-LOSTIM (I-20D)=2 v -1 .Not in universe 1.Yes ٧ v 2 .No D A-JOBABS OBABS 1 141 Item 21 - Did ... have a job or 1 business from which he/she was temporarily absent or on layoff last week U A-ANYWK (I-20)=2 -1 .Not in universe v 1.Yes v v 2 .No D A-WHYABS 1 142 Item 21A - Why was ... absent from work last week U A-JOBABS (I-21)=1 -1 .Not in universe v 1 .Own illness v 2 .On vacation v 3 .Bad weather ۷ v 4 .Labor dispute 5 .New job to begin within ۷ ۷ .30 days 6 .Temporary layoff (Under 30 ٧ v .days) 7 .Indefinite layoff (30 days or ν ٧ .more) 8 .Other ٧ D A-PAYABS 1 143 Item 21B - Is ... receiving wages or salary for any of the time off last week U A-WHYABS (I-21A)=1-4,8 ٧ -1 .Not in universe 1.Yes ۷ v 2 .No 3 .Self-employed ٧ D A-FTABS 1 144 Item 21C - Does ... usually work 35 hours or more a week at this job U A-WHYABS (I-21A)=1-4,8 -1 .Not in universe v ۷ 1 .Yes 2 .No ۷ .KWK 1 145 Item 22 - Has ... been looking for D A-LKWK work during the past 4 weeks U A-JOBABS (I-21)=2 ۷ -1 .Not in universe v 1.Yes ٧ 2 .No ***** Item 22A - What has ... been doing in * * the last 4 weeks to find work * Method use - Multiple entries possible* ****** D A-MTHD1 1 146 Checked with public employment agency U A-LKWK (I-22)=1 v -1 .Not in universe v 1 .Entry

DATA SIZE BEGIN 147 D A-MTHD2 1 Checked with private employment agency U A-LKWK (I-22)=1 -1 .Not in universe v 1 .Entry v D A-MTHD3 1 148 Checked with employer directly U A-LKWK (I-22)=1 -1 .Not in universe ٧ v 1 .Entry D A-MTHD4 149 1 Checked with friends or relatives U A-LKWK (I-22)=1 -1 .Not in universe v 1 .Entry v D A-MTHD5 1 150 Placed or answered ads U A-LKWK (I-22)=1 -1 .Not in universe v 1 .Entry v D A-MTHD6 1 151 Nothing U A-LKWK (I-22)=1 -1 .Not in universe v 1 .Entry v D A-MTHD7 1 152 Other U A-LKWK (I-22)=1 -1 .Not in universe v 1 .Entry D A-WHYLK 1 153 Item 22B - Why did ... start looking for work was it because ... U A-LKWK (I-22)=1 or A-WHYABS (I-21A)=5 -1 .Not in universe v 1 .Lost job ٧ 2 .Quit job ٧ 3 .Left school ۷ 4 .Wanted temporary work 5 Change in home or family v .responsibilities ۷ 6 .Left military service ٧ 7 .Other v D A-WKSLK 2 154 Item 22C - 1) How many weeks has ... been looking for work 2) how many weeks ago did ... start looking 3) how many weeks ago was ... laid off U A-WHYLK (I-22B)=ENTRY or A-WHYABS (I-21A)=6 or 7 v -1 .Not in universe 00-99 .Entry v D A-LKFTPT 1 156 Item 22D - Has ... been looking for full-time or part-time work U Same as A-WKSLK (I-22C) -1 .Not in universe ۷ 1 .Full-time v 2 .Part-time ۷ D A-AVAIL 1 157 Item 22E1 - Could ... have taken a job if one had been offered U Same as A-WKSLK (I-22C) -1 .Not in universe v 1.Yes v

```
v
           2 .No
    WHYNA 1 158
Item 22E2 - Why not
D A-WHYNA
U A-AVAIL (1-22E1)=2
v
          -1 .Not in universe
          1 .Already has a job
٧
           2 .Temporary illness
۷
           3 .Going to school
۷
v
           4 .Other
D A-WHENLJ 1 159
Item 22F - When did ... last work at a
     full-time job or business lasting 2
     consecutive weeks or more
U Same as A-WKSLK (I-22C)
          -1 .Not in universe
v
          1 .In last 12 months
v
           2 .1-5 years ago
۷
           3 .More than 5 years ago
۷
۷
           4 .Never worked full time 2
v
             .weeks or more
           5 .Never worked at all
v
    IND 3 160
Item 23B - Industry
D A-IND
U A-CLSWKR=1-7
         -1 .Not in universe
۷
         000 .Old not in universe
۷
     002-992 .Legal code
v
******

* See industry and occupation code
* appendix for list of legal codes

     ******
*****
D A-0CC
             3
                  163
     Item 23C - Occupation
U A-CLSWKR=1-7
         -1 .Not in universe
000 .Old not in universe
۷
V
     003:993 .Legal code
v
     CLSWKR 1 166
Item 23E - Class of worker
D A-CLSWKR
U A-LFSR=1-4 or A-LFSR=5-7 and A-NLFROT=2
  and A-NLFLJ=1-5
         -1 .Not in universe
v
          1 .Private
           2 .Federal government
۷
          3 .State government
v
           4 .Local government
۷
٧
           5 .Self-employed-incorporated
           6 .Self-employed-not incorporated
٧
۷
           7 .Without pay
           8 .Never worked
v
D A-CHKWJ
              1
                  167
     Item 23F - Interviewer check item
U A-CLSWKR (I-23E)=ENTRY
v
          -1 .Not in universe
           1 .Entry (or NA) in I20A and P,F,S
v
۷
              .or L in I23E
            2 .Entry (or NA) in I23B and P,F,S
۷
             .or L in I23E
ν
           3 .All other cases
v
D A-NLFROT
            1
                   168
     Item 24 - Interviewer check item -
     first digit of segment #
U A-LKWK (I-22)=2
       -1 .Not in universe
٧
           1 .Continuing rotations
v
v
           2 .Outgoing rotations
```

SIZE BEGIN

DATA

CURRENT POPULATION SURVEY - ADULT INTERVIEW

SIZE BEGIN DATA D A-NLFLJ 1 169 Item 24A - When did ... last work for pay at a regular job or business, either full-time or part-time U A-NLFROT (1-24)=2 -1 .Not in universe V 1 .Within past 12 months ٧ 2 .1 Up to 2 years ago ٧ 3 .2 Up to 5 years ago 4 .3 Up to 4 years ago 5 .4 Up to 5 years ago v ۷ v ٧ 6 .5 or more years ago 7 .Never worked V D A-WHYLFT 1 170 Item 24B - Why did ... leave that job U A-NLFLJ (I-24A)=1-5 -1 .Not in universe v 1 .Personal, family or school ۷ ۷ 2 .Health 3 .Retirement or old age 4 .Seasonal job completed ٧ ۷ 5 .Slack work or business ۷ .conditions 6 .Temporary nonseasonal job ٧ ۷ ۷ .completed 7 .Unsatisfactory work arrangements ν v 8 .Other D A-WANTJB 1 171 Item 24C - Does ... want a regular job now, either full or part-time U A-NLFROT (1-24)=2 -1 .Not in universe 1 .Yes v v 2 .Maybe-it depends ν 3 .No v v 4 .Don't know ****** * Item24D - What are the reasons ... is * not looking for work (Multiple entries possible) ********************************* D A-WHYNL1 1 172 Believes no work available U A-WANTJB (I-24C)=1 or 2 V -1 .Not in universe v 1 .Entry D A-WHYNL2 1 173 Couldn't find any work U A-WANTJB (I-24C)=1 or 2 -1 .Not in universe v 1 .Entry v D A-WHYNL3 1 174 Lacks nec. schooling, etc. U A-WANTJB (I-24C)=1 or 2 -1 .Not in universe 1 .Entry ۷ v D A-WHYNL4 1 175 Employers think too young or too old U A-WANTJB (I-24C)=1 or 2 -1 .Not in universe 1 .Entry v v D A-WHYNL5 1 176 Other personal handicap in finding job U A-WANTJB (I-24C)=1 or 2 -1 .Not in universe v 1 .Entry

D A-WHYNL6 1 177 Can't arrange child care U A-WANTJB (I-24C)=1 or 2 -1 .Not in universe v v 1 .Entry D A-WHYNL7 1 178 Family responsibilities U A-WANTJB (I-24C)=1 or 2 -1 .Not in universe 1 .Entry v ۷ D A-WHYNL8 1 179 In school or other training U A-WANTJB (I-24C)=1 or 2 -1 .Not in universe V v 1 .Entry D A-WHYNL9 1 180 Ill health U A-WANTJB (I-24C)=1 or 2 -1 .Not in universe 1 .Entry v v D A-WHYNLA 1 181 Other U A-WANTJB (I-24C)=1 or 2 -1 .Not in universe v 1 .Entry ۷ D A-WHYNLB 1 182 Don't know U A-WANTJB (I-24C)=1 or 2 -1 .Not in universe 1 .Entry v v D A-INTEND 1 183 Item 24E - Does ... intend to look for work of any kind in the next 12 months U A-NLFROT (1-24)=2 -1 .Not in universe ۷ .not 1 .Yes 2 ۷ ۷ 2 .It depends 3 .No ۷ v 4 .Don't know ************** * Edited Earnings Items D A-EARNRT 1 184 Item 25 - Interviewer check item U A-CHKWJ (1-23F)=1 or 2 V -1 .Not in universe V 1 .MIS 1,2,3,5,6,7 v 2 .MIS 4, 8 D A-USLHRS 2 185 Item 25A - How many hours per week does ... usually work at this job U EARNRT (1-25)=2 V -1 .Not in universe 00-99 .Entry v D A-HRLYWK 1 187 Item 25B - Is ... paid by the hour on this job U A-EARNRT (1-25)=2 -1 .Not in universe v v 1.Yes 2 .No v

DATA

SIZE BEGIN

DATA SIZE BEGIN 1 188 D A-UNMEM Item 25E - On this job, is ... a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 -1 .Not in universe v ۷ 1.Yes 2 .No ۷ D A-UNCOV 1 189 Item 25F - On this job, is ... covered by a union or employee association contract U A-UNMEM (I-25E)=2 -1 .Not in universe v 1 .Yes v ۷ 2 .No 190 D A-ENRCHK 1 Item 26 - Interviewer check item 11 411 1 .This person is 16-24 years of v ۷ .age 2 .All others ۷ D A-ENRLW 1 191 Item 26A1 - Last week was ... attending or enrolled in a high school, college or university U A-ENRCHK (I-26)=1 -1 .Not in universe v 1.Yes ۷ 2 .No ۷ 1 192 D A-HSCOL Item 26A2 U A-ENRLW (I-26A1)=1 -1 .Not in universe v v High school 2 .College or university ۷ D A-FTPT 1 193 Item 26B - Is ... enrolled in school as a full-time or part-time student U A-ENRLW (I-26A1)=1 ٧ -1 .Not in universe ۷ 1.Full time 2 .Part time v ********************************* * Adult Recodes ***** D A-REORGN 2 194 Item 18K - Origin U ALL ٧ 1 .Mexican American 2 .Chicano v ۷ 3 .Mexican (Mexicano) ۷ 4 .Puerto Rican 5 .Cuban v V 6 .Central or South American 7 .Other Spanish ٧ ٧ 8 .All other 9 .Don't know 10 .NA ۷ v D A-EXPRRP 2 196 Expanded relationship code UALL v 1 .Reference person with ۷ .relatives V 2 .Reference person without ٧ .relatives v 3 .Husband

v

4 .Wife

SIZE BEGIN 5 .Natural/adopted child ۷ v 6 .Step child 7 .Grandchild ٧ 8 .Parent ٧ v 9 .Brother/sister 10 .Other relative v 11 .Foster child v 12 .Nonrelative with relatives ۷ 13 .Partner/roommate v 14 .Nonrelative without relatives v D A-LFSR 198 1 Labor force status recode UALL v 1 .Working ۷ 2 .With job, not at work 3 .Unemployed, looking for work v ۷ 4 .Unemployed, on layoff 5 .NILF - working w/o pay < 15 hrs ٧ .Temp. absent from w/o pay job v 6 .NILF - unavailable ۷ 7 .Other NILF v D A-UNTYPE 1 199 Reason for unemployment U A-LFSR=3 or 4 -1 .Not in universe v 1 .Job loser - on layoff v 2 .Other job loser ۷ ۷ 3 .Job leaver 4 .Re-entrant v ۷ 5 .New entrant D A-NLFREA 2 200 Current activity/reason not looking for NILF reason U LFSR=5, 6 or 7 and MIS=4 or 8 -1 .Not in universe ۷ ۷ 1 .School ۷ 2 .Ill, disabled 3 .Keeping house v ۷ 4 .Retired or old age 5 .No desire ۷ 6 .Employers think too young or ۷ ۷ .old 7 .Lacks education or training ۷ 8 .Other personal reason V 9 .Could not find work 10 .Thinks no job available ۷ v ۷ 11 .Other D A-WKSTAT 1 202 Full/part-time status U ALL ٧ 1 .Not in labor force 2 .Full-time schedules ٧ ۷ 3 .Part-time for economic .reasons, usually full-time ۷ 4 .Part-time for non-economic v ۷ .reasons, usually part-time 5 .Part-time for economic ۷ .reasons, usually part-time v v 6 .Unemployed full-time 7 .Unemployed part-time v D A-EXPLF 1 203 Experienced labor force employment status U LFSR=1-4 and A-COW NE 8 -1 .Not in experienced labor force v 1 .Employed v

DATA

2 .Unemployed

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CURRENT POPULATION SURVEY - ADULT INTERVIEW

SIZE BEGIN DATA D A-WKSCH 1 204 Labor force by time worked or lost U LFSR=1-4 -1 .Not in universe v 1 .At work ٧ 2 .With job, not at work v 3 .Unemployed, seeks full-time 4 .Unemployed, seeks part-time ٧ v 205 D A-CIVLF 1 Civilian labor force U LFSR=1-4 -1 .Not in universe ٧ v 1 . In universe 206 D A-FTLF 1 Full-time labor force U LFSR=1-4 and Full-time v -1 .Not in universe v 1 .In universe D A-EMPHRS 2 207 Reasons not at work or hours at work U LFSR=1 or 2 -1 .Not in universe ٧ With a job, but not at work 01 .Illness 02 .Vacation v v 03 .Bad weather v 04 .Labor dispute ٧ 05 .All other v At work ۷ 06 .1-4 hours 07 .5-14 hours ۷ 08 .15-21 hours v 09 .22-29 hours ۷ 10 .30-34 hours v ۷ 11 .35-39 hours 12 .40 hours ۷ 13 .41-47 hours ν 14 .48 hours v 15 .49-59 hours ν 16 .60 hours or more ۷ D A-PTHRS 2 209 At work 1-34 hours by hours at work U LFSR=1 and I20A<35 -1 .Not in universe ν 00 .Usually full-time, part-time ν .for non-economic reasons ۷ Usually work full-time, part-time for economic reasons 01 .1-4 hours ۷ 02 .5-14 hours v 03 .15-29 hours ν 04 .30-34 hours ۷ Usually work part-time, economic reasons v 05 .1-4 hours 06 .5-14 hours ٧ 07 .15-29 hours ٧ 08 .30-34 hours ۷ Usually work part-time, noneconomic reasons v 09 .1-4 hours 10 .5-14 hours ٧ 11 .15-29 hours ۷ 12 .30-34 hours v D A-PTREA 2 211 Detailed reason for part-time U LFSR=1 and I20A < 35-1 .Not in universe v Usually work full-time v 01 .Slack work 02 .Material shortages, plant v ۷ .repair 03 .New job started ٧

SIZE BEGIN DATA 04 .Job terminated ٧ 05 .Holiday v 06 .Labor dispute ۷ 07 .Bad weather ۷ 08 .Own illness ۷ ۷ 09 .On vacation ۷ 10 .All other Usually work part-time 11 .Slack work ۷ 12 .Could find only part-time v ۷ 13 .Own illness 14 .Too busy or did not want v .full-time v 15 .Full-time under 35 hours v 16 .Other v D A-ABSREA 2 213 Reason not at work and pay status U LFSR=2 -1 .Not in universe ν Usually work full-time paid 01 .Vacation v 02 .Illness v 03 .All other v Not paid 04 .Vacation ν ٧ 05 .Illness 06 .All other v Usually work part-time paid ٧ 07 .Vacation 08 .Illness v 09 .All other ٧ Not paid 10 .Vacation v 11 .Illness v v 12 .All other 1 215 D A-AG-NA -1 .Not in universe v U All 1 .Agriculture industry v 2 .Nonagriculture industry ٧ D'A-MJIND 2 216 Major industry code U A-CLSWKR=1-7 -1 .Not in universe ۷ ۷ 01 .Agriculture 02 .Mining ۷ 03 .Construction ۷ Manufacturing 04 .Manufacturing-durable goods V 05 .Manufacturing-nondurable goods ٧ Transportation, communications, and other public utilities 06 .Transportation 07 .Communications v v 08 .Utilities and sanitary services ۷ Wholesale and retail trade 09 .Wholesale trade ۷ 10 .Retail trade ۷ ۷ 11 .Finance, insurance and real .estate ٧ Services (12-20) ۷ 12 .Private household Miscellaneous services 13 .Business and repair ν 14 .Personal services, except ۷ .private household ۷ 15 .Entertainment ۷ Professional and related services 16 .Hospital ۷ 17 .Medical, except hospital V 18 .Educational v 19 .Social services

DATA SIZE BEGIN ٧ 20 .Other professional 21 .Forestry and fisheries v 22 .Public administration v ٧ 23 .Armed Forces D A-DTIND 2 218 Detailed industry code See industry and occupation code appendix for list of legal codes U A-CLSWKR=1-7 2 D A-MJOCC 220 Major occupation code U A-CLSWKR=1-7 ٧ -1 .Not in universe Managerial and professional ٧ 01 .Executive, admin. and .managerial ν 02 .Professional specialty ۷ Technical, sales and admin. support 03 .Technicians and related support ۷ ٧ 04 .Sales v 05 .Administrative support, ۷ .including clerical Service ν 06 .Private household 07 .Protective service v ν 08 .Other service 09 .Precision production, craft and ۷ .repair ۷ Operators, fabricators and laborers 10 .Machine operators, assemblers ν .and inspectors v 11 .Transportation and material .moving ٧ 12 .Handlers, equip. cleaners, etc. 13 .Farming, forestry and fishing ۷ 14 .Armed Forces ν v 15 .No previous experience - never .worked v D A-DTOCC 2 222 Detailed occupation code See industry and occupation code appendix for list of legal codes U A-CLSWKR=1-7 1 224 D A-ERNEL Earnings eligibility flag UALL 0 .Not earnings eligible v ۷ 1 .Earnings eligible D A-IOELIG 1 225 U ALL Industry and occupation eligibility flag 0 .Not I and O eligible v ۷ 1.I and 0 eligible D A-DSCWK 1 226 Discouraged worker flag UALL 0 .Non-discouraged worker ٧ ۷ 1 .Discouraged worker 2 D A-DTCLWK 227 Detailed class of worker U A-CLSWKR=1-7 ٧ -1 .Not in universe 00 .Old Not in universe ۷ Agriculture wage and salary v 01 .Private 02 .Government ۷

03 .Self-employed

04 .Unpaid family

V

Non-agriculture wage and salary Private industry 05 .Private household ۷ ۷ 06 .Other private Government 07 .Federal 08 .State ۷ ۷ 09 .Local ۷ 10 .Self-employed v ν 11 .Unpaid family D A-EMP 1 229 Employed persons (excluding farm workers and private household workers) U ALL ۷ -1 .Not in universe ۷ 1 .In Universe D A-NAGWS 230 1 U ALL Non agricultural wage and salary workers v -1 .Not in universe 1 .In Universe ٧ D A-RCOW 1 231 U ALL Class of worker recode ۷ -1 .Not in universe 1 .Private ۷ 2 .Federal v 3 .State ۷ ۷ 4 .Local v 5 .Se-uninc. 6 .Without pay
7 .Never worked ۷ v D A-NCAGPWS 1 232 U ALL Nonagricultural private wage and salary workers (Except private household) -1 .Not in universe V v 1 .In universe D A-HERNTP 4 233 Hourly earnings top code -1 .Not in universe ν 0-9999 .Hourly earnings value v v .(2 implied decimal places) D A-WERNTP 4 237 Weekly earnings top code ٧ -1 .Not in universe v 0-1927 .Weekly earnings value D A-HERNTF 1 241 Hourly earnings top code flag v -1 .Not in universe ۷ 0 .Not top coded ۷ 1 .Top coded D A-WERNTE 1 242 Weekly earnings top code flag v -1 .Not in universe 0 .Not top coded v ۷ 1 .Top coded D A-FERNTP 4 243 Family earnings top code -1 .Not in primary family or v v .not in universe 0000-9999 .Family earnings value v

DATA

SIZE BEGIN

CURRENT POPULATION SURVEY - ADULT INTERVIEW

SIZE BEGIN DATA D A-FERNTE 1 247 Family earnings top code flag ν -1 .Not in universe ۷ 0 .Not top codes ۷ 1 .Top Coded ******* Adult Weights ********* D A-FNLWGT 8 248 2 Adults final weight (2 implied decimal places) UALL D A-ECRNLWT 8 256 2 Earnings/not in labor force weight (2 implied decimal places) U H-MIS=4 or 8 D A-VETWGT 8 264 2 Veteran's weight (2 implied decimal places) family recodes U ALL D A-FAMNUM 2 272 Family number U ALL ۷ 00 .Not a family member 01 .Primary family member only ٧ ٧ 02-19 .Subfamily member D A-FAMTYP 1 274 Family type U All 1 .Primary family v v 2 .Primary individual **3** .Related subfamily ٧ 4 .Unrelated subfamily v 5 .Secondary Individual ٧ D A-FAMREL 1 275 Family relationship U ALL v 0 .Not a family member 1 .Reference person ν v 2 .Spouse 3 .Child ۷ 4 .Other relative (primary family v ۷ .and unrelated subfamily only) D A-PENOCD 1 276 Number of own children < 18 in primary family U ALL ۷ 0 .Not in primary family v 1 .No children 2 .1 child 3 .2 children ν V v 4 .3 children ٧ 5 .4 children ν 6 .5 children v 7 .6 children 8 .7 children ٧ v 9.8+ children D A-PFPRCD 2 277 Presence of own children < 18 in primary family. UALL ۷ 0 .Not in primary family ۷ 1 .No children < 18 years old 2 .All children 0-2 years old ۷ v 3 .All children 3-5 years old 4 .All children 6-13 years old ٧

DATA SIZE BEGIN ٧ 5 .All children 14-17 years old 6 .Children 0-2 and 3-5 ۷ ٧ .(none 6-17) ۷ 7 .Children 0-2 and 6-13 .(none 3-5 or 14-17) ۷ 8 .Children 0-2 and 14-17 ۷ ۷ .(none 3-13) 9 .Children 3-5 and 6-13 ۷ ۷ .(none 0-2 or 14-17) ۷ 10 .Children 3-5 and 14-17 ۷ .(none 0-2 or 6-13) v 11 .Children 6-13 and 14-17 ۷ .(none 0-5) ٧ 12 .Children 0-2, 3-5 and 6-13 ۷ .(none 14-17) ۷ 13 .Children 0-2, 3-5 and 14-17 ۷ .(none 6-13) ۷ 14 .Children 0-2, 6-13 and 14-17 v .(none 3-5) ۷ 15 .Children 3-5, 6-13 and 14-17 ۷ .(none 0-2) ۷ 16 .Children from all age groups D A-PFREL 1 279 Primary family relationship ۷ 0 .Not in primary family U ALL ۷ 1 .Husband ۷ 2 .Wife v 3 .Own child ۷ 4 .Other relative ۷ 5 .Unmarried reference person D A-PFSIZE 2 280 Size of primary family U ALL 00 .Not in primary family v v 02-39 .Number individuals (A-FAMTYP = 1 or 3)v D A-PFHHAG 1 282 Age of primary family householder UALL ۷ 0 .Not a family member v 1 .< 25 years old 2 .25-44 years old 3 .45-54 years old ۷ ٧ v 4 .55-64 years old ٧ 5 .65+ years old D A-LFESM 1 283 Labor force and earner status (male) of husband of primary family or male householder U ALL ۷ 0 .Not in primary family/no male v 1 .Employed earner ۷ 2 .Self-employed 3 .Without pay ۷ ۷ 4 .Unemployed ٧ 5 .Not in labor force ٧ 6 .Armed Forces 284 D A-LFESF 1 Labor force and earner status (female) of wife of primary family or female householder U ALL v 0 .Not in primary family/no female ٧ 1 .Employed earner 2 .Self-employed ٧ v 3 .Without pay 4 .Unemployed 5 .Not in labor force ۷ ۷

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6-12

6 .Armed Forces

D A-PFWS 1 285	
Primary family earners wage and salary	
status (16+)	
U All	
V -1 .Not in primary family V 0 .Not in primary family	
v 1.No one employed	
v 2 .Some employed - no wage and	
V .salary workers	
V 3 .With wage and salary workers,	
v .husband/wife or reference v	
 v .person self-employed v 4 .With wage and salary workers, 	
v .husband/wife or reference person	
v .not self-employed other	
Household member self-employed	
V 5 With wage and salary workers	
V .only	
D A-PFFTPT 1 286	
Usual full-time/part-time status of	
primary family earners (16+)	
U H-MIS=4 or 8	
V -1 .Not in universe (MIS 1,2,3,5,6,7)	
V 0.Not in primary family V 1.No earners	
V 1 .No earners V 2 .All earners full-time	
V 3.Some full-time, some part-time	
V 4 .All earners part-time	
V 5.Not in universe	
DA-PFFARN 4 287	
D A-PFEARN 4 287 Total weekly family earnings (for	
members 16+)	
U H-MIS=4 or 8	
V -1 .Not in primary family or not	
V .in universe	
V 0000-9999 .Usual weekly family earnings	
D A-PFNOER 1 291	
Number of earners in primary family 16+	
UALL	
V -1 .Not in universe (not in	
V .primary family)	
V 0.No earners V 1-8.1-8 earners	
V 9.9+ earners	
• • • • • • • • • • • • • • • • • • • •	
D A-PFNOEM 1 292	
Number of employed in primary	
family 16+ V -1 .Not in universe	
V 0.No one employed	
V 1-8.1-8 employed	
V 9.9+ employed	
D A-PFNOUN 1 293	
Number of unemployed in primary family 16+	
U All	
V -1.Not in universe (not in	
V .primary family)	
V 0.No unemployed	
V 1-8.1-8 unemployed V 9.9+ unemployed	
V 9.9+ unemployed	
D A-FAMWGT 8 294 2	
Family weight - two implied decimal	
places	
UALL	
D A-FMEWGT 8 302 2	
D A-FMEWGT 8 302 2 Family earnings weight (2 implied	
decimal places) allocation flags	
U H-MIS=4 or 8	

SIZE BEGIN

DATA

DATA SIZE BEGIN 1 310 D A%LINENO Line number allocation flag 0 .No change v ۷ 2 .Blank to value 3 .Value to value ٧ D A%RRP 311 1 Relationship to reference person allocation flag ۷ 0 .No change 2 .Blank to value v ۷ 3 .Value to value V 5 .Value to value - no error D A%PARENT 1 312 Parent's line number allocation flag v 0 .No change 2 .Blank to value ۷ 3 .Value to value ۷ 5 .Value to value - no error ۷ D A%AGE 1 313 Age allocation flag 0 .No change v ۷ 2 .Blank to value Ŷ 4 .Allocated D A%MARITL 1 314 Marital status allocation flag ٧ 0 .No change 2 .Blank to value 3 .Value to value V v ۷ 4 .Allocated ۷ 5 .Value to value - no error D A%SPOUSE 1 315 Spouse's line number allocation flag 0 .No change v 2 .Blank to value 3 .Value to value ۷ ۷ 5 .Value to value - no error ۷ D A%SEX 1 316 Sex allocation flag 0 .No change v ۷ 2 .Blank to value 3 .Value to value ۷ 4 .Allocated ۷ 1 317 D A%VET Veteran status allocation flag 0 .No change v 2 .Blank to value ۷ ٧ 3 .Value to value 4 .Allocated v 318 D A%HGA 1 Highest grade attended allocation flag 0 .No change 4 .Allocated v v D A%HGC 1 319 Highest grade completed allocation flag 0 No change ۷ 2 .Blank to value ۷ D A%RACE 320 1 Race allocation flag 0 .No change v 2 .Blank to value ۷ ۷ 4 .Allocated

CURRENT POPULATION SURVEY - ADULT INTERVIEW

ATA SIZE BEGIN	DATA SIZE BEGIN
AXORIGIN 1 321	D AXWHYABS 1 332 V 0.No change
Origin allocation flag	
0 .No change	V 1 .Value to blank V 2 .Blank to value
2 .Blank to value	
5 .Value to value - no error	· · · · · · · · · · · · · · · · · · ·
8 .Blank to N/A code	V 4 .Allocated
A%LFSR 1 322	D AXPAYABS 1 333
Labor force statue recode allocation	V O .No change
flag	V 1 .Value to blank
0.No change	V 2 .Blank to value
4 .Allocated	V 3.Value to value
- Inclosed	V 4 .Allocated
A%MAJACT 1 323	
0 .No change	D AXFTABS 1 334
1 .Value to blank	V 0.No change
	V 1.Value to blank
2 .Blank to value	V 2 Blank to value
3 .Value to value	
4 .Allocated	V 3.Value to value
	V 4 .Allocated
A%ANYWK 1 324	
0 No change	D A%LKWK 1 335
1 .Value to blank	V O .No change
2 "Blank to value	V 1 .Value to blank
3 .Value to value	V 2 .Blank to value
4 .Allocated	V 3.Value to value
	V 4 Allocated
A%HRS 1 325	, , , , , , , , , , , , , , , , , , ,
	D A%MTHD 1 336
0 .No change	
1 .Value to blank	· · · · · · ·
2 .Blank to value	V 1 Value to blank
3 .Value to value	V 2 Blank to value
4 .Allocated	V 3 Value to value
	V 4 .Allocated
A%HRSCHK 1 326	
0 .No change	D A%WHYLK 1 337
1 .Value to blank	V 0.No change
2 .Blank to value	V 1.Value to blank
	V 2 Blank to value
	V 3.Value to value
4 .Allocated	V 4.Allocated
AMICIET 1 707	
AXUSLFT 1 327	D A%#KSLK 1 338
1 0 .No change	
1 .Value to blank	V 0.No change
2 .Blank to value	V 1.Value to blank
3 .Value to value	V 2.Blank to value
4 .Allocated	V 3 .Value to value
	V 4 .Allocated
A%FTREAS 1 328	
0 .No change	D A%LKFTPT 1 339
1 .Value to blank	V 0.No change
2 .Blank to value	V 1 .Value to blank
3 .Value to value	V 2 Blank to value
4 .Allocated	V 3.Value to value
TINCOULON	V 4 Allocated
A%LOSTIM 1 329	
	DA%AVAIL 1 340
0 .No change	
1 .Value to blank	V 0.No change
2 .Blank to value	V 1 .Value to blank
/ 3.Value to value	V 2 .Blank to value
4 .Allocated	V 3 .Value to value
	V 4 .Allocated
A%OVRTIM 1 330	
0 .No change	D A%WHYNA 1 341
1 Value to blank	V 0 No change
2 .Blank to value	V 1 Value to blank
	V 2 Blank to value
/ 3.Value to value	
/ 4 .Allocated	V 3.Value to value
	V 4 .Allocated
A%JOBABS 1 331	
/ 0.No change	D A%WHENLJ 1 342
/ 1 .Value to blank	V O.No change
2 .Blank to value	v 1 Value to blank
3 .Value to value	V 2 Blank to value
/ 4 .Allocated	v 3.Value to value
· ····································	V 4 .Allocated

	DATA	S	SIZE	BEGIN			[
\frown	D A%IND V	0	1 .No	343 change			
	V			ue to l			
	V			nk to			
	V			ue to v ocated	value		
	V	4		ocateu			
	D A%OCC		1	344			
	V			change			
	V			ue to l			
	V			ue to v			
	V V			ocated	value		
	D A%CLSWKR		1	345			
	v			change			
	V			ue to l			
	V.			ink to			
	V V			ue to v ocated	value		
		-					
	D A%NLFLJ	~	1	346			
	v v			change ue to l	hlank		
	v			ink to			
	v			ue to			
	v	4	.All	ocated			
	D A%WHYLFT		1	347			
	v.			change	hlank		
	V V			ue to l ink to '			
	v			ue to			
	V	4	.All	ocated			
\sim	D A%WANTJB		1	348			
	v	0		change			
	V			ue to l			
	V			ink to ' .ue to '			
	V V	4		ocated			
	D A%WHYNL V	n	1 - No	349 change			
	v	ĭ		ue to			
	v		.Bla	ank to	value		
	V			ue to			
	V	4	.All	.ocated			
	D A%INTEND		1	350			
	V			change			
	V	1 2		ue to l ank to '			
	V			ue to			
	v			ocated			
	D A%USLHRS		1	351			
	V	0		change			
	V			ue to			
	V			ank to			
	v			ue to ocated		 	
	•	-	•711				

DATA	SIZE BEGIN
D A%HRLYWK	
V V	-1 .Not in universe 0 .No change
V V	1 .Value to blank 2 .Blank to value
v	3 .Value to value
V	4 .Allocated
D A%HRSPAY	1 353 -1 Not in universe
v	0 .No change 1 .Value to blank
V V	2 .Blank to value
V V	3 .Value to value 4 .Allocated
D A%GRSWK	1 354
V V	-1 .Not in Universe 0 .No change
v v	1 .Value to blank 2 .Blank to value
v	3 .Value to value
v	4 .Allocated
D A%UNMEM V	1 355 -1.Not in universe
v	0 .No change
v v	 Value to blank Blank to value
v v	3 .Value to value 4 .Allocated
	1 356
D AXUNCOV V	-1 .Not in universe
V V	0 .No change 1 .Value to blank
V	2 .Blank to value
v v	3 .Value to value 4 .Allocated
D A%ENRCH	
V V	0 .No change 1 .Value to blank
V V V	2 .Blank to value 3 .Value to value
v	4 .Allocated
D A%ENRLW	1 358
v	0 .No change 1 .Value to blank
V V V V	2 .Blank to value 3 .Value to value
v	4 .Allocated
D A%HSCOL V	1 359 0 .No change
v	1 .Value to blank
V V	2 .Blank to value 3 .Value to value
v	4 .Allocated
D A%FTPT V	1 360 0 .No change
v	1 .Value to blank
V	2 .Blank to value 3 .Value to value
v	4 .Allocated

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ATTACHMENT 7

Current Population Survey Children Interview Data Dictionary

DATA

SIZE BEGIN

DATA SIZE BEGIN 1 1 D H\$PAD1 2 D H\$PAD2 1 D H-MONTH 2 3 Month of survey U ALL 01-12 .Month v D H-YEAR 1 Year of survey - last digit U ALL 0-9 .Last digit of year V D H-HHNUM 1 Household number U ALL ٧ -1 .Blank 1-8 .Household number ۷ D H-CPSCHK 1 7 Item 1 - Interviewer check item UALL ٧ -1 .Blank 1 .Only CPS-1 for household ν 2 .First CPS-1 of continuation v .household ۷ 3 .Second CPS-1 of continuation v .household ۷ 4 .Third, fourth, etc. CPS-1 v D H-DAYCMP 1 8 Day interview complete UALL -1 .Blank ٧ ۷ 1 .Sunday ۷ 2 .Monday ۷ 3 .Tuesday ٧ 4 .Wednesday 5 .Thursday ٧ ۷ 6 .Friday ۷ 7 .Saturday 8 .After interview week ۷ D H-LIVORT 2 9 Item 4 - Type of living quarters (Recode) UALL Housing unit ۷ 01 .House, apt., flat ۷ 02 .HU in nontransient hotel, etc. 03 .HU, perm., in trans. hotel, ۷ v .motel etc. ٧ 04 .HU in rooming house ۷ 05 .Mobile home or trailer with v .no permanent room added ۷ 06 .Mobile home or trailer with 1 .or more perm. rooms added ν 07 .HU not specified above ۷ Other unit 08 .Qtrs not HU in rooming or V ۷ .boarding house ۷ 09 .Unit not perm. in trans. hotel, ۷ .motel, etc. ۷ 10 .Tent or trailer site ۷ 11 .Student quarters in college V .dormitory

12 .Other not HU v D H-FARM 1 11 Farm def'n - edited using urban/rural code UALL From MST and CPS-1 Items 5A and 5B 1 .Nonfarm v 2 .Farm ٧ D H-TYPINT 1 12 Item 13 - Type interview UALL -1 .Blank or impossible ۷ 1 .Noninterview v ۷ 2 .Personal 3 .Tel. - regular 4 .Tel. - caliback ۷ v 5 .ICR filled ۷ D H-RESPNM 1 13 Item 12 - Line no. HHLD resp. UALL v -1 .Blank or impossible 1-6 .Line no. ۷ ۷ 7 .Non HHLD resp. D H-AREASN 1 14 Item 14 - Reason for type A U H-HHTYPE=2 -1 .Not in universe v ٧ 1 .No one home 2 .Temporarily absent
3 .Refused ۷ ۷ ۷ 4 .Other - occ. D H-ARACE 1 15 Item 14 - Race for type A U H-HHTYPE=2 ۷ -1 .Not in universe 1 .White v ۷ 2 .Black 3 .Other v D H-TYPEBC 2 16 Item 15 - Type B/C U H-HHTYPE=3 -1 .Not in universe ۷ Type B 01 .Vacant - regular 02 .Vacant - storage of HHLD ۷ ۷ ۷ .furniture 03 .Temp occ. by persons with URE V 04 .Unfit or to be demolished ۷ ۷ 05 .Under construction, not ready 06 .Converted to temp. business ۷ ۷ .or storage ۷ 07 .Occ. by AF members or persons ۷ .under 15 08 .Unocc. tent or trailer site ۷ 09 .Permit granted, construction not ۷ ۷ .started ۷ 10 .Other Type C ٧ 11 .Demolished 12 .House or trailer moved ٧ ٧ 13 .Outside segment

CURRENT POPULATION SURVEY - CHILDREN INTERVIEW

DATA SIZE BEGIN ٧ 14 .Converted to perm. business or v .storage 15 .Merged ٧ 16 .Condemned v 17 .Built after April 1, 1980 v 18 .Unused line of listing sheet v 19 .Other ν SEASON 1 18 Item 16 - Seasonal status D H-SEASON H-TYPEBC=1-3 ۷ -1 .Not in universe ٧ 1 .Year round 2 .By migratory workers v 3 .Seasonally v D H-OCCINT 1 19 Item 17 - This unit is intended for occupancy U H-SEASON=2 or 3 and H-LIVQRT=1-7 v -1 .Not in universe 1 .Summers only ۷ 2 .Winters only v 3 .Other ٧ D H-INTRV1 2 20 Interviewer code Blank or impossible in any digit interviewer code A00-M99 excluding IXX -1 .Blank v A. 00 v ۷ 01 .B v 02 .C 03 .D V 04 .E ۷ 05 .F v 06 .G ۷ 07 .H ٧ v 08 . J 09 .K ۷ 10 .L ۷ ۷ 11 .M ٧ 12 .N ۷ 13 .P ۷ 14 .0 15 .R ۷ ۷ 16 .S ۷ 17 .T ٧ 18 .U v 19 .V 20 .W v 21 .X ۷ 22 .Y v ۷ 23 .Z D H-INTRV2 1 22 Interviewer Code - digit 2 ٧ -1 .Blank ۷ 0-9 .Interviewer code digit 2 1 D H-INTRV3 23 Interviewer Code - digit 3 -1 .Blank 0-9 .Interviewer code digit 3 ٧ D H-STATUS 1 24 Item 27B - HHLD status change replacement household U ALL ۷ -1 .Blank v 1 .Yes ۷ 2 .No

DATA SIZE BEGIN D H-TENURE 1 25 Tenure U ALL -1 .Not in universe ۷ v 1 .Owned or being bought v 2 .Rent v 3 .No cash rent 2 D H-FAMINC 26 Family income Note: If a nonfamily household (H-FAMIND=0), income includes only that of householder. U ALL ۷ -1 .Not in universe 0 .Less than \$5,000 ۷ 1 .\$5,000 to \$7,499 ۷ 2 .\$7,500 to \$9,999 3 .\$10,000 to \$12,499 ۷ ۷ ۷ 4 .\$12,500 to \$14,999 ۷ 5 .\$15,000 to \$19,999 ۷ 6 \$20,000 to \$24,999 ۷ 7 \$25,000 to \$29,999 8 .\$30,000 to \$34,999 ۷ ٧ 9 \$35,000 to \$39,999 ۷ 10 .\$40,000 to \$49,999 11 .\$50,000 to \$59,000 ۷ ۷ 12 .\$60,000 to \$74,999 13 .\$75,000 and Over v v 19 .Not answered D H-TELHHD 1 28 Telephone in household U All (March, July, Nov. only) -1 .Not in universe (noninterview) ٧ ۷ 1.Yes ۷ 2 .No D H-TELAVL 1 20 Telephone available U H-TELHHD=2 (March, July, Nov. only) -1 .Not in universe ۷ v 1.Yes ۷ 2 .No D H-TELINT 1 30 Telephone interview acceptable U H-TELHHD=1 or H-TELAVL=1 (March, July, Nov. only) ٧ -1 .Not in universe ۷ 1 .Yes v 2 .No 31 D H-PRSCNT 1 Item 30 - Number of contacts - actual and attempted -- personal U March, July, Nov. only -1 .Blank v 1-6 .# of personal contacts v .(6 = 6+) ۷ D H-TELCNT 1 32 Item 30 - Number of contacts - actual and attempted -- telephone U March, July, Nov. only -1 .Blank v 1-9 .# of telephone contacts ۷ .(9 = 9+)۷ D H-TIMINT 1 33 Item 31 - Time of interview U March, July, Nov. only v -1 .Blank ۷ 1 .Midnight to 6 A.M. 2 .6 to 9 A.M. 3 .9 A.m. to noon v

DATA SIZE BEGIN 4 .Noon to 3 P.M. 5 .3 to 6 P.M. ٧ v 6 .6 to 9 P.M. 7 .9 P.M. to midnight ******* Household recodes ******* D H-HHTYPE 1 Type of household UALL 1 .Interview ٧ ۷ 2 .Type A non-interview 3 .Type B/C non-interview ۷ D H-MIS 1 35 Month in sample U ALL ٧ 1-8 .Month in sample D H-NUMPER 2 36 Number of persons in household UALL v 00 .Noninterview household 1-39 .Number of persons in HHLD ۷ D H-TYPE 1 38 Household type U ALL 0 .Non-interview household ۷ ۷ 1 .Husband/wife primary family ٧ .(neither husband or wife in ۷ .Armed Forces) 2 .Husband/wife primary family ۷ .(husband and/or wife in armed ٧ ۷ .forces) ۷ 3 .Unmarried civilian male .primary family householder ۷ 4 .Unmarried civilian female ۷ ۷ .primary family householder 5 .Primary family household -۷ ۷ .reference person in ۷ .Armed Forces and unmarried ۷ 6 .Civilian male primary ۷ .individual 7 .Civilian female primary ۷ .individual ٧ v 8 .Primary individual household -.reference person in Armed Forces ۷ ٧ 9 .Group quarters 39 D H-TYPERP 1 Type of reference person U H-HHTYPE=1 0 .Not in universe ۷ 1 .Civilian ۷ ٧ 2 .Armed Forces 3 .Group quarters ٧ D H-NUMFAM 2 40 Number of families in HHLD U H-HHTYPE=1 00 .Not in universe ۷ 00-39 .Number of families v D H-HHDSEQ 2 42 Householder sequence number (reference person) (Will be first adult record for group quarters) U H-HHTYPE=1

00 .Not in universe

01-39 .Sequence number

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SIZE BEGIN DATA D H-MSTIND 5 44 Master segment tape index Unique segment identifer D H-HHWGT 9 49 Household weight (2 implied decimal places) Final household weight equivalent to the weight of the wife in husband-wife households and the reference person in all other households ****** Allocation flags ***** 1 58 0.No change D H%TENURE ٧ 1 .Value to blank ۷ ۷ 4 .Allocated D H%FAMINC 1 59 0 .No change ۷ ۷ 2 .Blank to value 6 .Refusal to value, allocated, ٧ ۷ .no error D H%ARACE 1 60 0 .No change ٧ v 1 .Value to blank ۷ 4 .Allocated 1 61 0 .No change H%CPSCHK D v 2 .Blank to value v D H%DAYCMP 1 62 0 .No change v ۷ 2 .Blank to value D H%HHNUM 1 63 0 .No change ٧ 2 .Blank to value v ۷ 8 .Blank to NA - error 1 64 0.No change D H%INTRV ٧ 2 .Blank to value v D H%LIVORT 1 65 0 .No change ν 4 .Allocated ۷ ۷ 7 .Blank to NA - no error D H%OCCINT 1 - 66 0 .No change ٧ ۷ 1 .Value to blank ۷ 4 .Allocated 1 67 0 .No change D H%RESPNM ۷ 2 .Blank to value v D H%SEASON 1 68 0 .No change ۷ 1 .Value to blank v ۷ 4 .Allocated 1 D H%STATUS 69 0 .No change ۷ V 1 .Value to blank 2 .Blank to value ۷

3 .Value to value

8 .Blank to NA - error

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CURRENT POPULATION SURVEY - CHILDREN INTERVIEW

DATA SIZE BEGIN
DH%AREASN 1 70 V 0.Nochange V 1.Value toblank
D H%TYPEBC 1 71 V O.No change V 1.Value to blank
D H%TELHHD 1 72 V O .No change V 1 .Value to blank V 4 .Allocated
D H%TELAVL 1 73 V O .No change V 1 .Value to blank V 4 .Allocated
DH%TELINT 1 74 V O.Nochange V 1.Value to blank V 4.Allocated
D H%PRSCNT 1 75 V 0.No change V 2.Blank to value
DH%TIMINT 1 76 V O.Nochange V 2.Blank to value
D H%TELCNT 1 77 V O .No change V 7 .Blank to NA - no error

<pre>* not defined here, see geographic * * appendix to this DDL. * ***********************************</pre>
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DAU	A SIZE BEGIR
v	45 .South Dakota
V	46 .Nebraska
۷	47 .Kansas
	South Region (Region 3)
	South Atlantic Division (Div. 5)
V.	51 .Delaware
V V	52 .Maryland 53 .District of Columbia
v	54 .Virginia
v	55 West Virginia
v	56 .North Carolina
Ŷ.	57 .South Carolina
۷	58 .Georgia
۷	59 .Florida
	East South Central Division (Div. 6)
V	61 .Kentucky
V.	62 .Tennessee
V V	63 .Alabama 64 .Mississippi
A	West South Central Division (Div. 7)
v	71 .Arkansas
Ň	72 .Louisiana
۷	73 .Oklahoma
۷	74 .Texas
	West Region (Region 4)
	Mountain Division (Div. 8)
V	81 .Montana
V	82 . Idaho
v v	83 .Wyoming 84 .Colorado
v	85 .New Mexico
v	86 .Arizona
v	87 .Utah
V	88 .Nevada
	Pacific Division (Div. 9)
V	91 .Washington
V	92 "Oregon 07 Solifornia
V V	93 .California 94 .Alaska
v	95 .Hawaii
•	
D	HG-STRN 2 81
	1980 State rank
	(See Geographic Appendix)
n	HG-FIPS 2 83
U	FIPS State code
	(See Geographic Appendix)
D	HG-MSAS 1 85
	MSA status
۷	1 .In MSA, in CC
V	2 .In MSA, not in CC
V.	3 .Not in MSA 4 .Not identified
V	4 .Not identified
D	HG-MSAC 4 86
•	MSA or PMSA FIPS code
۷	0000 .Not MSA/PMSA, not identified
V	0040-9340 .MST/PMSA code
	(See Geographic Appendix)
-	110 PHOA 2 00
D	HG-PMSA 2 90 PMSA rank
v	00 .Not a PMSA, not identified
v	01-12 .Ranking of PMSA within its CMSA
•	(See Geographic Appendix)
	· · ····· · · · · ·
D	HG-MSAR 3 92
	MSA or CMSA rank
۷	000 .Not an MSA, not identified
Y	001-252 .Ranking of MSAs or CMSAs by
۷	.population
	(See Geographic Appendix)

DATA

SIZE BEGIN

DATA SIZE BEGIN D HG-MSSZ 2 95 MSA size First character -- padding Second character -- pop. size MSA/CMSA 1 .Not identified, not an MSA ν 1.Not identified, not an 7 2.100,000 - 249,999 3.250,000 - 499,999 4.500,000 - 999,999 5.1 millio: - 2,499,999 6.2.5 million - 4,999,999 7.5 million - 9,999,999 8.10 million - 9,999,999 ٧ ۷ v ٧ ٧ ٧ ۷ 8.10 million or more D HG-CMSA 2 97 00 .Not in CMSA, not identified ۷ 07-91 .CMSA code v (See Geographic Appendix) 1 99 D H-METSTA 1 .Metropolitan ٧ 2 .Nonmetropolitan v ٧ 3 .Not identified D H-INDVCC 1 100 Individual central city identifier (See Geographic Appendix) D H-RECTYP 1 101 Interviewed adult v ٧ 2 .Type A noninterview 3 .Type B/C noninterview ٧ v 4 .Armed Forces record ٧ 5 .Childrens record 12 D H-ID 102 Unique household identifer * Edited Children's Control Card Items * ***** D C-LINENO 2 114 Item 18A - Line number U ALL V 01-39 .line number 2 D C-RRP 116 Item 18B - Relationship to reference person UALL v 5 .Own child 7 .Brother/sister ν 8 .Other relative of ref. person v 9 .Non-rel. of reference person with .own relatives in HHLD ٧ ν ν 10 .Non-rel. of reference person-no .own relatives in HHLD ٧ D C-PARENT 2 118 Item 18C - Parent's line number U ALL 00 .None ٧.... 01-39 .Parent's line number V D C-AGE 2 120 Item 18D - Age UALL V 00-14 .Child age D PADDING 3 122 D C-SEX 1 125 Item 18G - Sex U All 1 .Male v ۷ 2 .Female

DATA SIZE BEGIN D PADDING 4 126 D C-RACE 1 130 Item 18J - Race U ALL v 1.White v 2 .Black 3 .Amer. Indian, Aleut Eskimo v ٧ 4 .Asian or Pacific Islander 5 .Other ۷ D PADDING 63 131 ****** * Child recodes ***** D C-REORGN 2 194 Item 18K - Origin U ALL 1 .Mexican American v v 2 .Chicano 3 .Mexican (Mexicano) ۷ ۷ 4 .Puerto Rican v 5 .Cuban 6 .Central or South American v ۷ 7 .Other Spanish 8 .All other ۷ 9 .Don't know v ٧ 10 .NA 2 196 D C-EXPRRP Expanded relationship code U ALL v 5 .Natural/adopted child v 6 .Step child 7 .Grandchild v ۷ 9 .Brother/sister 10 .Other relative v 11 .Foster child v v 12 .Nonrelative with relatives 14 .Nonrelative without relatives v D PADDING 50 198 ****** Child weights ***** D C-FNLWGT 8 248 2 Childs final weight (2 implied decimal places) U ALL D PADDING 16 256 Family recodes *********** D C-FAMNUM 2 272 Family number UALL 00 .Not a family member V 01 .Primary family member only v ۷ 02-19 .Subfamily member D C-FAMTYP 1 274 Family type UALL 1 .Primary family 2 .Primary individual v ۷ 3 .Related subfamily v 4 .Unrelated subfamily ν 5 .Secondary individual ۷

CURRENT POPULATION SURVEY - CHILDREN INTERVIEW

DATA	SIZE BEGIN
	1 275 relationship
UALL V O	.Not a family member
	.Reference person
V 2	. Spouse
V 3	
V 4 V	.Other relative (primary .family and unrelated
v	.subfamily only)
-	
	1 276 of own children < 18 in
primary U All	family
V 0	Not in primary family
v 1	.No children
V 2	
V 3 V 4	
V 5	
V 6	.5 children
V 7	
	.7 children
V 9	.8+ children
	2 277 e of own children < 18 in family.
UALL	Taunty.
	.Not in primary family
V 1	.No children < 18 years old
V 2 V 3	
V 3 V 4	
v 5	All children 14-17 years old
V 6	.Children 0-2 and 3-5
V V	.(none 6-17)
V 7 V	.Children 0-2 and 6-13 .(none 3-5 or 14-17)
v 8	
V	.(none 3-13)
V 9 V	.Children 3-5 and 6-13 .(none 0-2 or 14-17)
v 10	
v	.(none 0-2 or 6-13)
V 11	
V V 12	.(none 0-5) .Children 0-2, 3-5 and 6-13
V 12	.(none 14-17)
V 13	.Children 0-2, 3-5 and 14-17
V I/	.(none 6-13)
V 14 V	.Children 0-2, 6-13 and 14-17 .(none 3-5)
v 15	.Children 3-5, 6-13 and 14-17
V	.(none 0-2)
V 16	
D C-PFREL	1 279 family relationship
UALL	tainty retactoriship
v 0	.Not in primary family
V 1	
V 2 V 3	
v 3 V 4	
v 5	.Unmarried reference person
D C-PFSIZE Size of	2 280 primary family
UALL	prendary rountly
V 00	.Not in primary family
	Number individuals
V	(A-FAMTYP = 1 or 3)

D C-PFHHAG 1 282 Age of primary family householder U ALL ۷ 0 .Not a family member ۷ 1 .< 25 years old 2 .25-44 years old 3 .45-54 years old ۷ v 4 .55-64 years old ۷ ۷ 5 .65+ years old D C-LFESM 1 283 Labor force and earner status (male) of husband of primary family or male householder UALL ۷ 0 .Not in primary family/no male ۷ 1 .Employed earner ۷ 2 .Self-employed ۷ 3 .Without pay ۷ 4 .Unemployed ۷ 5 .Not in labor force ۷ 6 .Armed Forces D C-LFESF 1 284 Labor force and earner status (female) of wife of primary family or female householder U ALL ۷ 0 .Not in primary family/no ۷ .female ۷ 1 .Employed earner ۷ 2 .Self-employed 3 .Without pay v ۷ 4 .Unemployed 5 .Not in labor force ۷ ۷ 6 .Armed Forces D C-PFWS 1 285 Primary family earners wage and salary status (16+) U All ۷ 0 .Not in primary family ۷ 1 .No one employed 2 .Some employed - no wage ۷ ۷ .and salary workers ۷ 3 .With wage and salary workers, ۷ .husband/wife or reference ۷ .person self-employed 4 .With wage and salary workers, ۷ ۷ .husband/wife or reference ۷ .person not self-employed other ۷ .household member self-employed ۷ 5 .With wage and salary workers ٧ .only D C-PFFTPT 1 286 Usual full-time/part-time status of primary family earners (16+) U H-MIS=4 or 8 ۷ -1 .Not in universe .(MIS 1,2,3,5,6,7) ۷ ۷ 0 .Not in primary family v 1 .No earners 2 .All earners full time ۷ 3 .Some full time, some part time ۷ 4 .All earners part time ۷ 5 .Not in universe ۷ D C-PFEARN 4 287 Total weekly family earnings (for members 16+) U H-MIS=4 or 8 ۷ -1 .Not in primary family .or not in universe v V 0000-9999 .Usual weekly family earnings

DATA

SIZE BEGIN

DATA SIZE BEGIN D C-PFNOER 1 291 Number of earners in primary family 16+ UALL -1 .Not in universe (not in ۷ v .primary family) ۷ 0 .No earners 1-8 .1-8 Earners v ۷ 9 .9+ Earners 292 D C-PFNOEM 1 Number of employed in primary family 16+ ٧ -1 .Not in universe ۷ 0 .No one employed ۷ 1-8 .1-8 Employed v 9 .9+ Employed D C-PFNOUN 1 293 Number of unemployed in primary family 16+ UALL ۷ -1 .Not in universe (not in .primary family) 0 .No unemployed ۷ ٧ ۷ 1-8 .1-8 Unemployed 9 .9+ Unemployed ۷ D C-FAMWGT 8 294 2 Family weight - two implied decimal places UALL D C-FMEWGT 8 302 2 Family earnings weight (2 implied decimal places) U H-MIS=4 or 8 ******** * Allocation flags D C%LINENO 1 310 Line number allocation flag 0 .No change v v 2 .Blank to value

V 3.Value to value

DATA SIZE BEGIN D C%RRP 1 311 Relationship to reference person allocation flag v 0 .No change 2 .Blank to value 3 .Value to value ۷ ٧ 5 .Value to value - no error ٧ D C%PARENT 1 312 Parent's line number allocation flag v 0 .No change v 2 .Blank to value 3 .Value to value ۷ 5 .Value to value - no error v D C%AGE 1 313 Age allocation flag 0 .No change ٧ 2 .Blank to value v v 4 .Allocated 2 314 D PADDING D C%SEX 1 316 Sex allocation flag 0 .No change ۷ 2 .Blank to value v ۷ 3 .Value to value 4 .Allocated V D PADDING 3 317 1 D C%RACE 320 Race allocation flag v 0 .No change 2 .Blank to value ۷ 4 .Allocated ۷ D C%ORIGIN 1 321 Origin allocation flag v 0 .No change 2 .Blank to value ٧ 5 .Value to value - no error v ۷ 8 .Blank to n/a code D PADDING 39 322

ATTACHMENT 8

Current Population Survey Armed Forces Interview Data Dictionary

DATA

SIZE BEGIN

DATA SIZE BEGIN 1 1 D H\$PAD1 D H\$PAD2 2 1 D H-MONTH 2 3 Month of survey U ALL 01-12 .Month ۷ D H-YEAR 1 5 Year of survey - last digit U ALL 0-9 .Last digit of year ٧ D H-HHNUM 1 6 Household number UALL ٧ -1 .Blank 1-8 .Household number ۷ D H-CPSCHK 1 7 Item 1 - Interviewer check item U ALL ۷ -1 .Blank 1 .Only CPS-1 for household v v 2 .First CPS-1 of continuation .household v 3 .Second CPS-1 of continuation v .household ۷ 4 .Third, fourth, etc. CPS-1 v D H-DAYCMP 1 8 Day interview complete U ALL ۷ -1 .Blank ٧ 1 .Sunday 2 .Monday ۷ ٧ 3 .Tuesday ۷ 4 .Wednesday ۷ 5 .Thursday v 6 .Friday ٧ 7 .Saturday 8 .After interview week ٧ D H-LIVORT 2 9 Item 4 - Type of living quarters (Recode) U ALL Housing unit ν 01 .House, apt., flat 02 .HU in nontransient hotel, etc. ۷ ۷ 03 .HU, perm., in trans. hotel, ۷ .motel etc. 04 .HU in rooming house ٧ ۷ 05 .Mobile home or trailer with .no permanent room added ۷ ۷ 06 .Mobile home or trailer with 1 .or more perm. rooms added ۷ 07 .HU not specified above ۷ Other unit 08 .Qtrs not HU in rooming or ٧ ٧ .boarding house 09 .Unit not perm. in trans. hotel, v ۷ .motel, etc. 10 .Tent or trailer site ۷ 11 .Student quarters in college v ۷ .dormitory

12 .Other not HU ۷ D H-FARM 1 11 Farm def'n - edited using urban/rural code U ALL From MST and CPS-1 Items 5A and 5B ν 1 .Nonfarm 2 .Farm v D H-TYPINT 1 12 Item 13 - Type interview II AII ۷ -1 .Blank or impossible 1 .Noninterview ν v 2 .Personal 3 .Tel. - regular 4 .Tel. - callback v ۷ 5 .ICR filled ۷ 13 D H-RESPNM 1 Item 12 - Line no. HHLD resp. II ALL ۷ -1 .Blank or impossible ۷ 1-6 .Line no. 7 .Non HHLD resp. ۷ D H-AREASN 1 14 Item 14 - Reason for type A U -HHTYPE=2 ۷ -1 .Not in universe ۷ 1.No one home 2 .Temporarily absent
3 .Refused ۷ v 4 .Other - occ. ۷ D H-ARACE 1 15 Item 14 - Race for type A U H-HHTYPE=2 v -1 .Not in universe 1.White ۷ ۷ 2 .Black 3 .Other v 2 D H-TYPEBC 16 Item 15 - Type B/C U H-HHTYPE=3 -1 .Not in universe ۷ Type B 01 .Vacant - regular 02 .Vacant - storage of HHLD v v ۷ furniture ۷ 03 .Temp occ. by persons with URE 04 .Unfit or to be demolished v V 05 .Under construction, not ready 06 .Converted to temp. business ۷ ۷ .or storage 07 .Occ. by AF members or persons ۷ .under 15 ۷ ۷ 08 .Unocc. tent or trailer site 09 .Permit granted, construction not v ۷ .started ۷ 10 .Other Туре С v 11 .Demolished 12 .House or trailer moved v v 13 .Outside segment

CURRENT POPULATION SURVEY - ARMED FORCES INTERVIEW

SIZE BEGIN DATA 14 .Converted to perm. business or ۷ ٧ .storage 15 .Merged ٧ 16 .Condemned ٧ 17 .Built after April 1, 1980 v ٧ 18 .Unused line of listing sheet ۷ 19 .Other D H-SEASON 1 18 Item 16 - Seasonal status U H-TYPEBC=1-3 -1 .Not in universe ٧ 1 .Year round v ۷ 2 .By migratory workers 3 .Seasonally ۷ D H-OCCINT 1 19 Item 17 - This unit is intended for occupancy U H-SEASON=2 or 3 and H-LIVQRT=1-7 -1 .Not in universe v ۷ 1 .Summers only 2 .Winters only 3 .Other ۷ ٧ D H-INTRV1 2 20 Interviewer code Blank or impossible in any digit interviewer code A00-M99 excluding IXX -1 .Blank ٧ A. 00 ٧ ۷ 01 .В ۷ 02.C ۷ 03 .D ۷ 04 .E 05 .F v v 06 .G 07 .H ۷ v v 08.J 09 .K v v 10 .L 11 .M ۷ 12 .N ۷ 13 .P ۷ 14 .Q ۷ 15 .R v 16 .S ۷ 17 .T ۷ 18 .U v 19 .V 20 .₩ ۷ ۷ 21 .X ۷ 22 .Y 23.Z ۷ D H-INTRV2 1 22 Interviewer Code - digit 2 -1 .Blank 0-9 .Interviewer code digit 2 v D H-INTRV3 1 23 Interviewer Code - digit 3 -1 .Blank 0-9 .Interviewer code digit 3 v D H-STATUS 1 24 Item 27B - HHLD status change replacement household U ALL v -1 .Blank ۷ 1.Yes ν 2 .No D H-TENURE 1 25 Tenure UALL

```
SIZE BEGIN
DATA
 v
            -1 .Not in universe
 v
            1 .Owned or being bought
 ۷
            2 .Rent
 v
            3 .No cash rent
 D H-FAMINC
               2
                     26
      Family income
      Note: If a nonfamily household
      (H-FAMIND=0), income includes only
       that of householder.
 UALL
 ۷
            -1 .Not in universe
 ۷
            0 .Less than $5,000
            1 .$5,000 to $7,499
 ۷
            2 .$7,500 to $9,999
 v
            3 .$10,000 to $12,499
4 .$12,500 to $14,999
 ۷
 ٧
 ۷
            5 $15,000 to $19,999
            6 .$20,000 to $24,999
7 .$25,000 to $29,999
 ۷
 ۷
 v
            8 .$30,000 to $34,999
 v
            9 .$35,000 to $39,999
 ۷
            10 .$40,000 to $49,999
           11 .$50,000 to $59,000
 v
           12 .$60,000 to $74,999
 v
           13 .$75,000 and Over
 v
           19 .Not answered
 v
 D H-TELHHD
              1
                      28
      Telephone in household
 U All (March, July, Nov. only)
V -1.Not in universe (noninterview)
 v
            1 .Yes
 v
            2 .No
 D H-TELAVL
             1
                      29
      Telephone available
 U H-TELHHD=2 (March, July, Nov. only)
            -1 .Not in universe
 v
 v
            1 .Yes
            2 .No
 ٧
 D H-TELINT 1
                     30
      Telephone interview acceptable
 U H-TELHHD=1 or H-TELAVL=1 (March, July,
   Nov. only)
           -1 .Not in universe
 ν
 ν
            1.Yes
            2 .No
 v
 D H-PRSCNT 1
                     31
      Item 30 - Number of contacts - actual
       and attempted -- personal
 U March, July, Nov. only
           -1 .Blank
 v
          1-6 .# of personal contacts
 v
               .(6 = 6+)
 v
      TELCNT 1 32
Item 30 - Number of contacts - actual
 D H-TELCNT
      and attempted -- telephone
 U March, July, Nov. only
           -1 _Blank
 V
          1-9 .# of telephone contacts
 ۷
               .(9 = 9+)
 ۷
 D H-TIMINT
              1
                      -33
      Item 31 - Time of interview
 U March, July, Nov. only
           -1 .Blank
 v
            1 .Midnight to 6 A.M.
 v
            2 .6 to 9 A.M.
 ۷
            3.9 A.m. to noon
 v
```

v

4 .Noon to 3 P.M.

	DATA	SIZE BEGIN		DAT	A	SIZ	ZE BEGIN
	v	5 .3 to 6 P.M.		D	H-MSTIND		5 44
\sim	v	6.6 to 9 P.M.		·		• s	egment tape index
	v	7 .9 P.M. to mi	dnight		Unique	e s	egment identifer
	********	******	*****	n	H-HHWGT		9 49 2
		ehold recodes	*	5		ol	d weight (2 implied
			*****		decima	al	places)
							usehold weight equivalent to
	D H-HHTYPE	1 34 of household					ht of the wife in husband-wife ds and the reference person
	U ALL	of nousenota					ther households
	v	1 .Interview					
	V	2 .Type A non-i		**			**************************************
	V	3 .Type B/C non	-Interview	**			**************************************
	D H-MIS	1 35					
	Month	in sample			H%TENURE	•	1 58
	UALL	0	-1-	v			.No change .Value to blank
	V 1	-8 .Month in sam	pre	v			.Allocated
	D H-NUMPER						
		r of persons in	household	-	H%FAMINC	~	1 59
	UALL	00 .Noninterview	household	v		-	.No change .Blank to value
	-	39 .Number of pe		v			.Refusal to value, allocated,
	• •			v			.no error
	D H-TYPE	1 38					1 60
	House U All	hold type		v	H%ARACE	۵	No change
	V	0 .Non-intervie	w household	v			.Value to blank
	v	1 .Husband/wife	primary family	v		4	.Allocated
	V		band or wife in	•	UVCDCCUV		1 61
	V V	Armed Forces) primary family	v	H%CPSCHK		1 61 .No change
	v		/or wife in armed	v			.Blank to value
1000 Star	V	.forces)					
()	V	3 .Unmarried ci		D V	H%DAYCMP	0	1 62 No change
	V V	4 .Unmarried ci	ly householder vilian female	v			.Blank to value
	v		ly householder	-		_	
	V	5 .Primary fami	ly household -		H%HHNUM	~	1 63
	V V	.reference pe	erson in and unmarried	v v			.No change .Blank to value
	v	6 .Civilian mal		v			.Blank to NA - error
	v	.individual					
	V	7 .Civilian fem	wale primary		H%INTRV	•	1 64
	v v	.individual	vidual household -	v			.No change .Blank to value
	v		erson in Armed Forces	•		-	
	v	9 .Group quarte	ers		H%L I VQRT		1 65
		• 1 39		v v			.No change .Allocated
	D H-TYPERP	1 39 of reference per	son	v		-	.Blank to NA - no error
	U Н-ННТУРЕ						
	V	0 .Not in unive	erse		H%OCCINT		1 66
	V V	1 .Civilian 2 .Armed Forces		v v			.No change .Value to blank
	v	3 .Group quarte		v			.Allocated
							· · · · · · · · · · · · · · · · · · ·
	D H-NUMFAN				H%RESPNM		1 67 No shanga
	NUMDE U N-HHTYPE	er of families in =1	1 HHLD	v v			.No change .Blank to value
	V	00 .Not in unive	erse				
		39 .Number of fa			H%SEASON		1 68
				v			No change
	D H-HHDSEC	2 42 sholder sequence	number	v v			.Value to blank .Allocated
		erence person)		•		•	
	(Will	be first adult	record for		H%STATUS		1 69
		quarters)		V			.No change .Value to blank
()	U H-HHTYPE V	=1 00 .Not in unive	ALCA	v v			.Blank to value
~		·39 .Sequence nur		v			.Value to value
		·		v		8	.Blank to NA - error

CURRENT POPULATION SURVEY - ARMED FORCES INTERVIEW

DATA	SIZE B	EGIN
D H%AREASN V V	1 0 .No ch 1 .Value	70 ange to blank
D H%TYPEBC V V	1 0 .No ch 1 .Value	71 ange to blank
v	1 0 .No ch 1 .Value 4 .Alloc	e to blank
v	1 0 .No ch 1 .Value 4 .Alloc	e to blank
v	1 0 .No ch 1 .Value 4 .Alloc	e to blank
	1 0 .No ch 2 .Blank	75 mange to value
	1 0 .No ch 2 .Blank	76 mange to value
D H%TELCNT V V	1 0 .No ch 7 .Blank	77 nange to NA - no error

Master		: Tape (M.S.T.) items * iables whose ranges are *
* append	fined he ix to th	ere, see geographic *
* append ************************************	fined he ix to th ********	ere, see geographic * his DDL. *
* append *********** D HG-REG Region V	fined he ix to th ******** 1 1 .North	ere, see geographic * his DDL. * ***********************************
* append ***************** D HG-REG Region V V	fined he ix to th ********	re, see geographic * is DDL. * 78 reast
 Append Append HG-REG Region V V V V V V 	fined he ix to th ******** 1 .North 2 .Midwe 3 .South 4 .West	ere, see geographic * his DDL. * ***********************************
 Append **************************** D HG-REG Region V V V V D HG-ST60 1960 C 	fined he ix to th ******** 1 1 .North 2 .Midwe 3 .South 4 .West 2 census st	re, see geographic * is DDL. * 78 78 reast sst 79 rate code (first
<pre>* append *********** D HG-REG Region V V V V D HG-ST60 1960 C digit Northe</pre>	fined he ix to th ******** 1 1 .North 2 .Midwe 3 .South 4 .West 2 census st = geog. east Regi	re, see geographic * is DDL. * 78 reast east 79 rate code (first division code) ion (Region 1)
 Appende Appende Appende Appende Region V V V V D HG-ST60 1960 C digit Northe New En New T 	fined he ix to th ******** 1 1 .North 2 .Midwe 3 .South 4 .West 2 census st = geog. sast Regi gland Di 1 .Maine	re, see geographic * is DDL. * 78 78 reast rest 79 rate code (first division code) on (Region 1) vision (Div. 1)
<pre>* append ********** D HG-REG Region V V V V D HG-ST60 1960 C digit Northe New En V 1 V 1 V 1 V 1</pre>	fined he ix to th ******** 1 1 .North 2 .Midwe 3 .South 4 .West 2 census st = geog. sast Regi gland Di 1 .Maine 2 .New H	re, see geographic * is DDL. * 78 78 reast rest 79 rate code (first division code) ion (Region 1) vision (Div. 1) reampshire
<pre>* append ********** D HG-REG Region V V V V D HG-ST60 1960 C digit Northe New En V 1 V 1 V 1 V 1</pre>	fined he ix to th ******** 1 1 .North 2 .Midwe 3 .South 4 .West 2 ensus st = geog. sast Regi Igland Di 1 .Maine 2 .New H 3 .Vermo 4 .Massa	re, see geographic * is DDL. * 78 78 reast rest 79 reate code (first division code) fon (Region 1) vision (Div. 1) reampshire ont achusetts
<pre>http://www.second ************************************</pre>	fined he ix to th ******** 1 1 .North 2 .Midwe 3 .South 4 .West 2 ensus st = geog. ast Regind Di 1 .Maine 2 .New H 3 .Verms 4 .Massa 5 .Rhode 6 .Conne	<pre>re, see geographic * is DDL. * restance * 78 reast rest rest rest rest rest rest rest re</pre>
<pre>* append ********** D HG-REG Region V V V D HG-ST60 1960 C digit Northe New En V</pre>	fined he ix to th ******** 1 1 .North 2 .Midwe 3 .South 4 .West 2 ensus st = geog. ast Regi 1 .Maine 2 .New H 3 .Vermo 4 .Massa 5 .Rhode 6 .Conne Atlanti	re, see geographic * is DDL. * 78 78 reast est 79 rate code (first division code) fon (Region 1) vision (Div. 1) e lampshire ont cchusetts e Island ceticut ic Division (Div. 2) York
<pre>http://www.second ************************************</pre>	fined he ix to th ******** 1 1 .North 2 .Midwe 3 .South 4 .West 2 ensus st = geog. ast Regind Di 1 .Maine 2 .New H 3 .Vermo 4 .Massa 5 .Rhode 6 .Conne Atlanti	re, see geographic * is DDL. * '* '* ' 78 reast rest ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
<pre>* append *********** D HG-REG Region V V V V D HG-ST60 1960 C digit Northe New En V 1 V 1 V 1 V 1 V 1 V 1 V 1 V 1 V 2 V 2 V 2 Midwes</pre>	fined he ix to th ******** 1 1 .North 2 .Midwe 3 .South 4 .West 2 2 ensus st = geog. 3 .South 4 .West 2 ensus st = geog. 3 .South 4 .West 2 sast Regi 1 .Maine 2 .New H 3 .Vermo 4 .Massa 5 .Rhode 6 .Conne Atlanti 1 .New Y 3 .Penns t Regior	re, see geographic * is DDL. * is DDL. * 78 78 reast rst 78 reast rst 79 rate code (first division code) fon (Region 1) vision (Div. 1) reachusetts Island recticut c Division (Div. 2) rork lersey sylvania n (Region 2)
<pre>* append ********** D HG-REG Region V V V V D HG-ST60 1960 C digit Northe New En V 1 V 1 V 1 V 1 V 1 V 1 V 1 V 1 V 1 V</pre>	fined he ix to th ******** 1 1 .North 2 .Midwe 3 .South 4 .West 2 ensus st = geog. ast Regi 1 .Maine 2 .New H 3 .Vermo 4 .Massa 5 .Rhode 6 .Conne 5 .Rhode 6 .Conne 4 .Massa 5 .Rhode 6 .Conne 5 .Rhode 6 .Conne 1 .New N 2 .New S 3 .Penns orth Cer 1 .Ohio	re, see geographic * is DDL. * 78 78 reast rest 79 rate code (first division code) fon (Region 1) vision (Div. 1) reachusetts achusetts
<pre>* append ********** D HG-REG Region V V V V D HG-ST60 1960 C digit Northe New En V 1 V 1 V 1 V 1 V 1 V 1 V 1 V 1 V 1 V</pre>	fined he ix to th ******** 1 1 .North 2 .Midwe 3 .South 4 .West 2 ensus st = geog. ast Regi 1 .Maine 2 .New h 3 .Vermo 4 .Massa 5 .Rhode 6 .Conne 5 .Rhode 6 .Conne 5 .Rhode 6 .Conne 1 .New h 2 .New h 3 .Penns t Region 0 .Thio 2 .New h 3 .Penns t Region 1 .New h 3 .Penns t Region 1 .New h 3 .Penns t Region 1 .New h 3 .Penns t Region 1 .New h	re, see geographic * is DDL. * is DDL. * 78 78 reast r
 Append Append ************************ D HG-REG Region V V V D HG-ST60 1960 C digit Northe New En V 1 V 1	fined he ix to th ********* 1 1 .North 2 .Midwe 3 .South 4 .West 2 2 eensus st = geog. ast Region 2 .New H 3 .Verme 4 .Massa 5 .Rhode 6 .Conne 6 .Conne 6 .Conne 3 .Verme 3 .Verme 1 .New Y 2 .New L 3 .Penns t Region 5 .Rhode 6 .Conne 3 .Verme 3 .Penns t Region 5 .New S 3 .Penns t Region 5 .New S 5 .N	re, see geographic * is DDL. * is DDL. * 78 78 reast 78 reast rest 79 rate code (first division code) ion (Region 1) vision (Div. 1) reaching for the section of the sectio
 Append Append Append Region V V V V D HG-ST60 1960 C digit Northe New En V 1 V 1	fined he ix to th ********* 1 1 .North 2 .Midwe 3 .South 4 .West 2 2 eensus st = geog. ast Region 2 .New H 3 .Verme 4 .Massa 5 .Rhode 6 .Conne 6 .Conne 6 .Conne 3 .Verme 3 .Verme 1 .New Y 2 .New L 3 .Penns t Region 5 .Rhode 6 .Conne 3 .Verme 3 .Penns t Region 5 .New S 3 .Penns t Region 5 .New S 5 .N	re, see geographic * is DDL. * is DDL. * 78 78 reast 78 reast reas
<pre>* append ************ D HG-REG Region V V V V U D HG-ST60 1960 C digit Northe New En V 1</pre>	fined he ix to th ********* 1 1 .North 2 .Midwe 3 .South 4 .West 2 2 ensus st = geog. 2 .South 4 .West 2 2 .South 4 .West 2 .South 4 .West 2 .New H 3 .Verme 4 .Massa 5 .Rhode 6 .Conne 6 .Atlanti 1 .New Y 2 .New S 3 .Penns t Regior orth Cer 1 .Ohio 2 .India 3 .Illir 4 .Michi 5 .Wiscolorth Cer	re, see geographic * is DDL. * is DDL. * 78 78 reast 78 reast rest 79 rate code (first division code) fon (Region 1) vision (Div. 1) reachusetts Filter Se Island recticut fic Division (Div. 2) rork lersey sylvania n (Region 2) ntral Division (Div. 3) ana sois gan onsin tral Division (Div. 4) sota

DATA	SIZE BEGIN	
v	45 .South Dakota	
v	46 .Nebraska	
V	47 .Kansas	
	South Region (Region 3) South Atlantic Division (Div. 5)	(
v	51 .Delaware	
v	52 .Maryland	
۷	53 .District of Columbia	
V	54 .Virginia	
v v	55 .West Virginia 56 .North Carolina	
v	57 .South Carolina	
Ŷ	58 .Georgia	
V	59 .Florida	
v	East South Central Division (Div. 6) 61 .Kentucky	
v	62 .Tennessee	
Ŷ	63 .Alabama	
V	64 .Mississippi	
v	West South Central Division (Div. 7) 71 .Arkansas	
v	72 Louisiana	
v	73 .Oklahoma	
۷	74 .Texas	
	West Region (Region 4)	
v	Mountain Division (Div. 8) 81 .Montana	
v	82 . Idaho	
۷	83 .Wyoming	
V	84 .Colorado	
v v	85 .New Mexico 86 .Arizona	
v	87 .Utah	
v	88 .Nevada	
	Pacific Division (Div. 9)	
V	91 .Washington	
V V	92 .Oregon 93 .California	C
v	94 .Alaska	
۷	95 .Hawaii	
•	IG-STRN 2 81	
U	1980 State rank	
	(See Geographic Appendix)	
	· · · · · · · · · · · · · · · · · · ·	
DI	IG-FIPS 2 83 FIPS State code	
	(See Geographic Appendix)	
DI	IG-MSAS 1 85	
.,	MSA status	
v v	1 .In MSA, in CC 2 .In MSA, not in CC	
v	3 .Not in MSA	
۷	4 .Not identified	
<u> </u>		
DI	HG-MSAC 4 86 MSA or PMSA FIPS code	
v	0000 .Not MSA/PMSA, not identified	
v	0040-9340 .MST/PMSA code	
	(See Geographic Appendix)	
n 1	IG-PMSA 2 90	
וט	IG-PMSA 2 90 PMSA rank	
v	00 .Not a PMSA, not identified	
v	01-12 .Ranking of PMSA within its CMSA	
	(See Geographic Appendix)	
n i	IG-MSAR 3 92	
	MSA or CMSA rank	
V	000 .Not an MSA, not identified	
V	001-252 .Ranking of MSAs or CMSAs by	C
V	.population (See Geographic Appendix)	C.
	(see deographic Appendix)	

DATA SIZE BEGIN D HG-MSSZ 2 95 MSA size First character -- padding Second character -- pop. size MSA/CMSA 1 .Not identified, not an MSA v 2 .100,000 - 249,999 3 .250,000 - 499,999 4 .500,000 - 999,999 ٧ ۷ v 5 .1 millio: - 2,499,999 6 .2.5 million - 4,999,999 7 .5 million - 9,999,999 ٧ ۷ v ۷ 8 .10 million or more 2 97 D HG-CMSA 00 .Not in CMSA, not identified ٧ 07-91 .CMSA code ν (See Geographic Appendix) D H-METSTA 1 99 V 1 .Metropolitan 2 .Nonmetropolitan ν 3 .Not identified v D H-INDVCC 1 100 Individual central city identifier (See Geographic Appendix) D H-RECTYP 1 101 1 .Interviewed adult ٧ 2 .Type A noninterview v 3 .Type B/C noninterview v 4 .Armed Forces record 5 .Childrens record v ۷ 12 102 D H-ID Unique household identifer ********************************* * Edited Armed Force's Control Card Items * ****** D M-LINENO 2 114 Item 18A - Line number UALL V 01-39 .Line number D M-RRP 2 116 Item 18B - Relationship to reference person UALL v 1 .Reference person with other v .relatives in household v 2 .Reference person with no other .relatives in household ۷ 3 .Husband ٧ ٧ 4 .Wife ۷ 5 .Own child 6 .Parent ν ٧ 7 .Brother/sister ۷ 8 .Other relative of reference v .person ٧ 9 .Nonrelative of reference .person with own relatives v v .in household 10 .Nonrelative of reference v .person-no own relatives in v ۷ .household D M-PARENT 2 118 Item 18C - Parent's line number UALL

V 00 .None

V 01-39 .Parent's line number

DATA SIZE BEGIN 2 120 D M-AGE Item 18D - Age UALL 15-90 .AF Age (Age topcoded at 90) V 1 122 D M-MARITL Item 18E - Marital status U ALL ۷ 1 .Married - civilian spouse ۷ .present 2 .Married - Armed Forces spouse ٧ ۷ .present ۷ 3 .Married - spouse absent ۷ .(exc. separated) 4 .Widowed v ۷ 5 .Divorced v 6 .Separated v 7 .Never married D M-SPOUSE 2 123 Item 18F - Spouse's line number UALL v 00 None 01-39 .Spouse's line number v D M-SEX 1 125 Item 18G - Sex UALL 1 .Male v v 2 .Female D PADDING 1 126 D M-HGA 2 127 Item 18H - Highest grade attended II AI I 00 .None ۷ 01 .E1 v 02 .E2 ۷ ۷ 03.E3 04 .E4 v ۷ 05 .E5 06 .E6 v ۷ 07 .E7 ۷ 08.E8 09 .H1 ۷ ۷ 10 .H2 ۷ 11 .H3 ۷ 12 .H4 ۷ 13.01 V 14 .C2 ۷ 15 .C3 16 .C4 v v 17 .C5 v 18 .C6+ D M-HGC 1 129 Item 18I - Grade completed UALL ۷ 1.Yes ۷ 2 .No

1 130

3 .Amer Indian, Aleut Eskimo

4 .Asian or Pacific Islander

1 .White

2 .Black

5 .Other

63 131

Item 18J - Race

D M-RACE

D PADDING

U ALL

v

۷

v

v

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8--5

CURRENT POPULATION SURVEY - ARMED FORCES INTERVIEW

DATA SIZE BEGIN ********** Armed Forces - Recodes **************** D M-REORGN 2 194 Item 18K - Origin UALL v 1 .Mexican American ٧ 2 .Chicano 3 .Mexican (Mexicano) ٧ 4 .Puerto Rican v ۷ 5 .Cuban 6 .Central or South American v 7 .Other Spanish ۷ 8 .All other v 9 .Don't know v 10 .NA v D M-EXPRRP 2 196 Expanded relationship code U ALL 1 .Reference person with relatives V 2 .Reference person without v .relatives v 3 .Husband ν ۷ 4 .Wife 5 .Natural/adopted child ۷ 6 .Step child 7 .Grandchild ν ۷ 8 .Parent ٧ 9 .Brother/sister v ۷ 10 .Other relative ν 11 .Foster child 12 .Nonrelative with relatives v 13 .Partner/roommate v ν 14 .Nonrelative without relatives 50 198 D PADDING ***** Armed Forces - Weights ******** D M-FNLWGT 8 248 2 Armed Forces - S Final Weight (2 Implied Decimal Places) U ALL 256 D PADDING 16 ********************************* Family recodes *********************************** D M-FAMNUM 2 272 Family number U All v 00 .Not a family member 01 .Primary family member only v 02-19 .Subfamily member ۷ D M-FAMTYP 1 274 Family type U ALL Primary family
 Primary individual ۷ ٧ v **3**.Related subfamily ٧ 4 .Unrelated subfamily v 5 .Secondary individual D M-FAMREL 1 275 Family relationship U ALL v 0 .Not a family member ۷ 1 .Reference person ۷ 2 .Spouse

SIZE BEGIN DATA 3 .Child v ۷ 4 .Other relative (primary family and .unrelated subfamily only) v D M-PFNOCD 1 276 Number of own Children < 18 in primary family U ALL v 0 .Not in primary family ۷ 1 .No children 2 .1 child 3 .2 children v ۷ ۷ 4.3 children ۷ 5 .4 children 6 .5 children ۷ 7 .6 children v 8.7 children v ۷ 9.8+ children D M-PFPRCD 277 2 UALL 0 .Not in primary family v ۷ 1 .No children < 18 years old 2 .All children 0-2 years old 3 .All children 3-5 years old ۷ ۷ 4 .All children 6-13 years old ۷ 5 .All children 14-17 years old ۷ ۷ 6 .Children 0-2 and 3-5 ۷ .(none 6-17) 7 .Children 0-2 and 6-13 ۷ ۷ .(none 3-5 or 14-17) ۷ 8 .Children 0-2 and 14-17 ۷ .(none 3-13) ۷ 9 .Children 3-5 and 6-13 ۷ .(none 0-2 or 14-17) ۷ 10 .Children 3-5 and 14-17 .(none 0-2 or 6-13) 11 .Children 6-13 and 14-17 ۷ ۷ ۷ .(none 0-5) ۷ 12 .Children 0-2, 3-5 and 6-13 ۷ .(none 14-17) 13 .Children 0-2, 3-5 and 14-17 ۷ .(none 6-13) 14 .Children 0-2, 6-13 and 14-17 ۷ ۷ v .(none 3-5) 15 .Children 3-5, 6-13 and 14-17 ۷ ۷ .(none 0-2) 16 .Children from all age groups ۷ 1 279 D M-PFREL Primary family relationship U ALL 0 .Not in primary family ۷ ۷ 1 .Husband 2 .Wife v 3 .Own child ۷ v 4 .Other relative ۷ 5 .Unmarried reference person D M-PFSIZE 2 280 Size of primary family U ALL 00 .Not in primary family v ۷ 02-39 .Number individuals (A-FAMTYP = 1 or 3)v D M-PFHHAG 1 282 Age of primary family householder U ALL 0 .Not a family member ۷ 1 .< 25 years old ۷ 2 .25-44 years old ۷ 3 .45-54 years old ۷ 4 .55-64 years old v v 5 .65+ years old

DATA SIZE BEGIN 1 283 D M-LFESM Labor force and earner status (male) of husband of primary family or male householder U All 0 .Not in primary family/no male ۷ ۷ 1 .Employed earner 2 .Self-employed v 3 .Without pay ۷ ٧ 4 .Unemployed 5 .Not in labor force ۷ ۷ 6 .Armed Forces 284 D M-LFESF 1 Labor force and earner status (female) of wife of primary family or female householder U ALL 0 .Not in primary family/no female v ۷ 1 .Employed earner 2 .Self-employed v 3 .Without pay ٧ ۷ 4 .Unemployed 5 .Not in labor force ٧ 6 .Armed Forces ۷ 285 D M-PEWS 1 Primary family earners wage and salary status (16+) UALL v -1 .Not in primary family 0 .Not in primary family ٧ ٧ 1 .No one employed v 2 .Some employed - no wage .and salary workers ۷ ۷ 3 .With wage and salary workers, .husband/wife or reference person ۷ ۷ .self-employed ۷ 4 .With wage and salary workers, .husband/wife or reference ٧ .person not self-employed, other ۷ ۷ .household member self-employed 5 .With wage and salary workers v ٧ .only 286 1 D M-PFFTPT Usual full-time/part-time status of primary family earners (16+) U H-MIS=4 or 8 -1 .Not in universe (MIS 1,2,3,5,6,7) v 0 .Not in primary family ٧ ۷ 1 .No earners 2 .All earners full time v ۷ 3 .Some full time, some part time 4 .All earners part time ν v 5 .Not in universe D M-PFEARN 4 287 Total weekly family earnings (for members 16+) U H-MIS=4 or 8 V -1 .Not in primary family or .not in universe v V 0000-9999 .Usual weekly family earnings 1 291 D M-PENOER Number of earners in primary family 16+ U All -1 .Not in universe (not in v .primary family) ۷ 0 .No earners ۷ ۷ 1-8 .1-8 earners

9.9+ earners

v

SIZE BEGIN DATA D M-PFNOEM 1 292 Number of employed in primary family 16+ -1 .Not in universe v 0 .No one employed 1-8 .1-8 employed ۷ v 9.9+ employed 293 D M-PFNOUN 1 Number of unemployed in primary family 16+ UALL ۷ -1 .Not in universe (not in ۷ .primary family) 0 No unemployed v v 1-8 .1-8 unemployed 9.9+ unemployed v D M-FAMWGT 8 294 2 Family weight - Two implied decimal places UALL D M-FMEWGT 8 302 2 Family earnings weight (2 implied decimal places) Allocation Flags ********* D M%LINENO 1 310 Line number allocation flag 0 .No change v 2 .Blank to value ۷ 3 .Value to value ٧ D M%RRP 1 311 Relationship to reference person allocation flag 0 .No change 2 .Blank to value v v 3 .Value to value ۷ 5 .Value to value - no error ۷ D M%PARENT 1 312 Parent's line number allocation flag 0 .No change v 2 .Blank to value v ۷ **3** .Value to value 5 .Value to value - no error ۷ D M%AGE 1 313 Age allocation flag v 0 .No change 2 .Blank to value ۷ 4 .Allocated v D M%MARITL 1 314 Marital status allocation flag v 0 .No change 2 .Blank to value v ٧ 3 .Value to value 4 .Allocated ۷ 5 .Value to value - no error v D M%SPOUSE 1 315 Spouse's line number allocation flag 0 .No change v ۷ 2 .Blank to value 3 .Value to value v 5 .Value to value - no error v

CURRENT POPULATION SURVEY - ARMED FORCES INTERVIEW

DATA SIZE BEGIN	DATA SIZE BEGIN
D M%SEX 1 316 Sex allocation flag V 0 .No change V 2 .Blank to value V 3 .Value to value V 4 .Allocated	D M%RACE 1 320 Race allocation flag V 0 .No change V 2 .Blank to value V 4 .Allocated D M%ORIGIN 1 321
D PADDING 1 317	Origin allocation flag V O.No change
D M%HGA 1 318	V 2 .Blank to value
Highest grade attended allocation flag	V 5 .Value to value - no error
V 0.No change	V 8 .Blank to N/A code
V 4 .Allocated	D PADDING 39 322
D M%HGC 1 319 Highest grade completed allocation flag	
V 0.No change	
V 2.Blank to value	

ATTACHMENT 9

Current Population Survey

June 1991 Immigration and Emigration Survey Supplement Adult's Record Layout

	Data	Size			Begin:end	Universe
	A-\$32	Characte		wasborn?	(0361:0362)	All persons age 15+
		Blank	=	Out of universe		-
		1	=	United States		
		2	=	Puerto Rico		
		3	=	Outlying area of the United States		
		4	=	Canada		
		5	=	China (Includes Hong Kong and Taiwan)		
		6	=	Colombia		
		7	=	Cuba		
		8	=	Dominican Republic		
		9	Ξ	El Salvador		
		10	=	Germany		
		11 12	=	Greece Guatemala		
		13	=	Haiti		
		14	=	India		
		15	=	Iran		
		16	=	Italy		
		17	=	Jamaica		
		18	=	Japan		
		19	=	Korea		
		20	=	Laos		
		21	=	Mexico		
		22	=	Nicaragua		
		23	=	Philippines		
		24	= '	Poland		
		25	=	Portugal United Kingdom		
		26 27	=	U.S.S.R.		
		28	=	Vietnam		
		20	=	Other		
		30	=	Blank but not foreign born		
		99	=	No Response		
	A-S33	Charact	er*002		(0363:0364)	All persons
				was's father born?		age 15+
				universe		
		1	=	United States		
		2	=	Puerto Rico Outlying area of the United States		
		3 4	-	Canada		
		5	=	China (Includes Hong Kong and Taiwan)		
		6	=	Colombia		
		7	=	Cuba		
		8	=	Dominican Republic		
		9	=	El Salvador		
		10	=	Germany		
		11	=	Greece		
		12	=	Guatemala		
		13 14	=	Haiti India		
		15	- z	Iran		
		16	=	Italy		
		17	=	Jamaica		
		18	=	Japan		
		19	z	Korea		
· · · · · · · · · · · · · · · · · · ·		20	=	Laos		
-		21	=	Mexico		
		22	=	Nicaragua		
		23		Philippines		
		24	=	Poland		

	25	37	Portugal United Kingdom			
	26	=	United Kingdom			Manage
	27	=	U.S.S.R. Vietnam			
	28 29	=	Other			$\sum_{m_{k} \in \mathcal{M}} f_{k}$
	30	=	Blank but not foreign born			
	<u> </u>	-	No Response			
	,,	-				
A-34	Charact	ter*002		(0365:0366)	All persons	
			was's mother born?		age 15+	
			universe			
	1	=	United States			
	2	=	Puerto Rico			
	3	=	Outlying area of the United States			
	4	=	Canada			
	5	=	China (Includes Hong Kong and Taiwan)			
	6	=	Columbia			
	7	=	Cuba			
	8	=	Dominican Republic			
	9	=	El Salvador			
	10	=	Germany			
	11	Ħ	Greece			
	12	=	Guatemala			
	13 14	=	Haiti India			
	14 15	=	India Iran			
	15	=	Italy			
	10	=	Jamaica			
	18	=	Japan			
	19	=	Korea			
	20	=	Laos			
	21	=	Mexico			
	22	=	Nicaragua			
	23	=	Philippines			
	24	=	Poland			
	25	=	Portugal			
	26	=	United Kingdom			\mathcal{I}^{m}
	27	=	U.S.S.R.			
	28	=	Vietnam			No. 2
	29	=	Other			
	30	=	Blank but not foreign born			
	9 9	=	No Response			
A-\$35	Charac	ter*001		(0367:0367)	All persons	
M-200			ntry in item 32 is:	(age 15+	
			universe			
	1	=	U.S., Puerto Rico, or outlying area			
	•		of the United States			
	2	=	All others			
A-S36	Charac	ter*001		(0368:0368)	A-S35=2	
			n of the United States?			
	That i	s, does.	have at least one			
			t or isa citizen			
		uralizat				
			universe			
	1	=	Yes, a naturalized citizen			
	2	=	Yes, born abroad of American parent			
	7	-	or parents			
	3	=	No, not a citizen No response			
	9	#	No response			
4.5284	Charac	tec*001		(0369:0369)	All persons	
- A 000A			ny living natural	<i></i>	age 15+ parents,	
			ers, or children?		- • •	
			universe			
	1	=	Yes			
	2	=	No			
	9	=	No response			
A-\$38P	Charac			(0370:0370)	A-S38A=1	
		il parent				()
			universe			New States
	1	=	Entry			
	9	=	No response			

	Data	Size				Begin:end	Universe	
		Character			(0371:0371)	A-S38A=1		
\frown		Natural b Blank = 0						
				Entry				
		9 :	2	No response				
	1-5785	Character	*001			(0372:0372)	A-S38A=1	
		Natural s	sisters					
		Blank = 0						
		•	=	Entry No response				
		Character				(0373:0373)	A-S38A=1	
		Natural (Blank = (childrer	n Iniverse				
			=	Entry				
		9	=	No response				
	A-5380HM	Characte	r*001			(0374:0374)	A-S38P=1	
	X 0001 III	Number of	f parent					
		Blank = (
		•	=	One parent Two parents				
			=	No response				
		Characte	-*001			(0375:0375)	A-\$38B=1	
	A-2288HM	Number o		ers		(00/01/00/07)		
		Blank =	Out of (universe				
		•	=	One brother Two brothers				
		E no	=	Three brothers				
		4	=	Four or more brothers				
		9	=	No response				
	A-S38SHM	ICharacte	r*001			(0376:0376)	A-S38S=1	
		Number o	f siste					
$\langle \cdot \rangle$		Blank = 1	Out of (=	universe One sister				
S. 2		•	=	Two sisters				
		3	=	Three sisters				
		-1	=	Four or more sisters No response				
		У	-	RU TESPONSE				
	A-S38CH	Characte				(0377:0377)	A-S38C=1	
		Number o		ren universe				
		1	=	One child				
		2	=	Two children				
		3 4	=	Three children Four or more children				
		4 9	=	No response				
		.	-+004			(0378:0378)	A-\$38A=1	
	A-539A	Characte Do any c	er™UUl of'⊂	natural parents,		(0)(0:0)(0)		
		brothers	s, siste	rs, or children				
				outside the United States?				
		Blank =	UUT OT	universe Yes				
		ż	=	No				
		9	=	No response				
	A-S39P	Characte	er*001			(0379:0379)	A-S39A=1	
		Natural	parents					
		Blank =	Out of	universe Entry				
		9	=	No response				
		6 L				(0380:0380)	A-S39A=1	
	A-S39B	Characte Natural		rs.		(0000:0000)		
				universe				
115		1	=	Entry				
$\langle u \rangle$		9	=	No response				

Data	Size			Begin:end	Universe	
A-S39S	Charact	er*001		(0381:0381)	A-S39A=1	
		sisters				
			universe			
	1 9	=	Entry			
	y	-	No response			
A-S39C	Charact	er*001		(0382:0382)	A-S39A=1	
		childre				
			universe			
	1 9	22 22	Entry			
	y		No response			
A-S39PH	M Charact	er*001		(0383:0383)	A-S39P=1	
	Number	of paren	its			
			universe			
	1 2	=	One parent			
	9	-	Two parents No response			
	,	_				
A-S39BH	MCharact			(0384:0384)	A-S39B=1	
	Number					
	Blank = 1	Out of	universe One brother			
	2	=	Two brothers			
	3	=	Three brothers			
	4	=	Four or more brothers			
	9	=	No response			
A-S39SHN	Charact	er*001		(0385:0385)	A-S39S=1	
	Number					
			universe			
	1 2	=	One sister Two sisters			
	3	=	Three sisters			
	4	=	Four or more sisters			
	9	=	No response			
A-0300H	Charact	ar*001		(0386:0386)	A-S39C=1	
K-3370m	Number		ren	(0380:0388)	A-3390-1	New York
			universe			
	1	=	One child			
	2	=	Two children			
	3 4	=	Three children Four or more children			
	4 9	=	No response			
	-		No response			
A-S40A	Charact	er*001		(0387:0387)	A-S39A=1	
	Did (th	is perso	n/any of these people)			
			e United States? universe			
	1	=	Yes			
	2	=	No			
	9	=	No response			
A-S40P	Characte	ar*001		(0388:0388)	A-S40A=1	
R- 340P	Natural			(0000:000)	N- 34UN= 1	
	Blank =	Out of	universe			
	1	=	Entry			
	9	=	No response			
A-S40B	Characte	er*001		(0389:0389)	A-S40A=1	
	Natural	brother				
		Out of	universe			
		_				
	1	=	Entry No response			
	1 9	=	No response			
A-S40S	1 9 Characte	= er*001	No response	(0390:0390)	A-S40A=1	
A-S40S	1 9 Characte Natural	= er*001 sisters	No response	(0390:0390)	A-S40A=1	
A-S4DS	1 9 Characte Natural Blank =	= er*001 sisters Out of	No response universe	(0390:0390)	A-S40A=1	
A-S40S	1 9 Characte Natural	= er*001 sisters	No response	(0390:0390)	A-S40A=1	

	Data	Size			Begin:end	Universe
	A-S40C	Chapact	nr*001		(0391:0391)	A-S40A=1
	A-340L		children	n	(05)1.05/1)	X 340A-1
			Out of u			
.)		1	=	Entry		
		9	=	No response		
		-				
	A-S40PHM	Characte	er*001		(0392:0392)	A-S40P=1
		Number (of parent	ts		
		Blank =	Out of 1	universe		
		1	=	One parent		
		2	=	Two parents		
		9	=	No response		
					(0707-0707)	
	A-S40BHM				(0393:0393)	A-S40B=1
			of brothe Out of i			
		1	=	One brother		
		2	=	Two brothers		
		3	=	Three brothers		
		4	=	Four or more brothers		
		9	=	No response		
	A-S40SHM				(0394:0394)	A-S40S=1
			of siste			
			Out of u			
		1	=	One sister		
		2 3	=	Two sisters Three sisters		
		3	=	Four or more sisters		
		9	-	No response		
		,	-	No response		
	A-S40CHM	Characte	er*001		(0395:0395)	A-S40C=1
			of child	ren		
		Blank =	Out of a	universe		
		1	=	One child		
ر د معدر		2	=	Two children		
		3	=	Three children		
		4	=	Four or more children		
		9	=	No response		
	A-S48	Characte	ar*001		(0396:0396)	All persons
	A 040			o reported for	(00/0100/0)	age 15+
		this per				
			Out of a	universe		
		1	=	Self		
		2	=	Other		
	ADULT SU	PPLEMENT	RECODES	6		
		-	+		(0707 0700)	4 072-20
	A-S32A			ny hann in?	(0397:0399)	A-S32=29
				ry born in? No code needed		
		Blank 1-999		3 digit code to identify country		
		1 777	-	s argre code to rachtry country		
	A-S33A	Characte	er*003		(0400:0402)	A-S33=29
				ry father was born in?		
		Blank		No code needed		
		1-999	=	3 digit code to identify country		
		-				
	A-S34A			ny makkan yan kann ing	(0403:0405)	A-S34=29
		Blank		ry mother was born in? No code needed		
		1-999		3 digit code to identify country		
	A-STOUSA	Characte	er*002		(0406:0407)	A-S32 = 4-29
				ns 37A and 37B		
				e to the United States to stay?		
				universe or not reported		
		1	=	Before 1960		
		2 3		1960 - 1964 1965 - 1969		
		3 4		1965 - 1969 1970 - 1974		
Same La Car		4 5		1970 - 1974 1975 - 1979		
		6		1980 - 1981		
		7	=	1982 - 1984		

Padding

8 9 10	= = =	1985 - 1986 1987 - 1989 1990 - 1991					
A-SYRSINCharacter*001 Number of years lived							
the United States Blank = Out of universe or not reporte							
1 2	=	0 - 2 years 3 - 4 years					
3	=	5 - 7 years 8 - 9 years					
5	=	10 - 14 years 15 - 19 years					
7	=	20 - 24 years 25 - 29 years					
9	=	30+ years					

(0408:0408)

Subtracting A-S37A (00-in 91) from the person's current age (A-AGE). Computed for sample persons only

Universe

(0409:0428)

* NOTE: For producing weighted tallies of individuals less than 16 years old, use A-FNLWGT.

9-6

ATTACHMENT 10

Current Population Survey

June 1991 Immigration and Emigration Supplement Survey Children's Record Layout

Data	Size			Begin:end	Universe
Padding				(0361:0405)	
C-STOUSA	When did Blank = 5 6 7	rom item Lcome Out of u = = =	47 to the United States to stay? niverse or not reported 1975 - 1979 1980 - 1981 1982 - 1984 1985 - 1986 1987 - 1989 1990 - 1991	(0406:0407)	C-S41=4-29
C-SYRSIN	in the U	of years Inited St		(0408:0408)	Subtracting C-S47(00-91) from the person's current age (C-AGE). Computed for sample persons only
C-S41			United States Puerto Rico Outlying area of the United States Canada China (includes Hong Kong and Taiwan) Colombia Cuba Dominican Republic El Salvador Germany Greece Guatemala Haiti India Iran Italy Jamaica Japan Korea Laos Mexico	(0409:0410)	All persons age 0-14
	22 23 24 25 26 27 28 29 30 99		Nicaragua Philippines Poland Portugal United Kingdom U.S.S.R. Vietnam Other Blank but not foreign born No response		

Data	Size			Begin:end	Universe	
C-\$42	Charact	ter*001		(0411:0411)	All persons	
			re this child's		age 0-14	
			old members? universe			\cap
	1	= 000001	Yes - both			
	2	=	Yes - mother only			
	3	=	Yes - father only			
	4	=	No - neither			
C-S43	Charact	tor*002		(0412:0413)	C-S42=2 or 4	
6-343			y was's father born?	(011210110)		
			universe			
	1	=	United States			
	2	=	Puerto Rico Outlying area of the United			
	3	=	States			
	4	=	Canada			
	5	=	China (includes Hong Kong and			
			Taiwan) Colombia			
	6 7	=	Colombia Cuba			
	8	=	Dominican Republic			
	9	=	El Salvador			
	10	=	Germany			
	11 12	=	Greece Guatemala			
	13	=	Haiti			
	14	=	India			
	15	=	Iran			
	16	=	Italy			
	17 18	=	Jamaica Japan			
`	19	=	Korea			
	20	=	Laos			
	21	=	Mexico			
	22 23	=	Nicaragua Philippines			
	24	=	Poland			\cap
	25	=	Portugal			
	26	=	United Kingdom			
	27 28	=	U.S.S.R. Vietnam			
	29	=	Other			
	30	=	Blank but not foreign born			
	99	=	No response			
C-S44	Charact	ter*002		(0414:0415)	C-S42=3 or 4	
	In what	t countr	ry was's mother born?			
			f universe			
	1 2	=	United States Puerto Rico			
	3	=	Outlying area of the United			
			States			
	4		Canada Shina Kinaludaa Uana Kana and			
	5	=	China (includes Hong Kong and Taiwan)			
	6	=	Colombia			
	7	=	Cuba			
	8	=	Dominican Republic			
	9 10	=	El Salvador Germany			
	11	=	Greece			
	12	=	Guatemala			
		<u>-</u>	Haiti			
	14	=	India			
	15 16	=	Iran Italy			
	17	=	Jamaica			
	18	=	Japan			
	19	=	Korea			
	20 21	=	Laos Mexico			
	22	-	Nicaragua			()
	23	=	Philippines			Sugar
	24	=	Poland			

Begin:end Universe

		25	=	Destural		
		25		Portugal United Kingdom		
1		26 27	=	U.S.S.R.		
		27	=	Vietnam		
		20	-	Other		
		30	=	Blank but not foreign born		
		30 99	=	No response		
		YY	-	NO TESPONSE		
	C-S45	Charact	ac#001		(0416:0416)	All persons
	6-345			nple person's item 41	(age 0-14
		entry i				
			Out of i	niverse		
		1	=	U.S., Puerto Rico, or outlying		
		•		area of the United States		
		2	=	All others		
		-				
	C-S46	Charact	er*001		(0417:0417)	C-S45=2
		lsa	citizen	of the United		
				s, doeshave		
		at leas	t one Am	erican parent or		
				by Naturalization?		
		Blank =	Out of	universe		
		1	=	Yes, a Naturalized citizen		
		2	=	Yes, born abroad of American		
				parent or parents		
		3	=	No, not a citizen		
		9	=	No response		
	CHILD SU	JPPLEMENT	T RECODES	5		
	C-5/1A	Charact	er*003		(0418:0420)	C-S41=29
	0 0417			ry born in?	••••••	
		Blank	=	No code needed		
		1-999	=	3 digit code to identify		
				country		
1000						
	C-S43A	Charact	er*003		(0421:0423)	C-S43=29
1999 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 -		Item 43	- Count	ry father was born in?		
			No code			
		1-999	=	3 digit code to identify		
				country		
	C-S44A	Charact			(0424:0426)	C-S44=29
				ry mother was born in?		
			No code			
		1-999	=	3 digit code to identify		
				country		
	n. 111.				(0/27-0/28)	
	Padding				(0427:0428)	

Data

Size

10–3

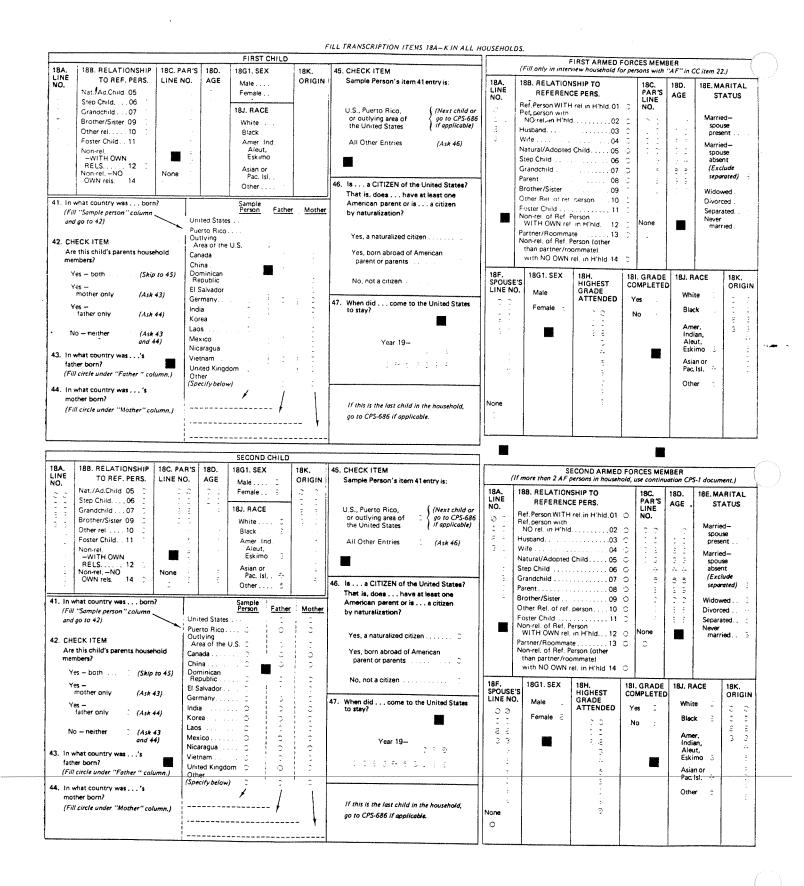
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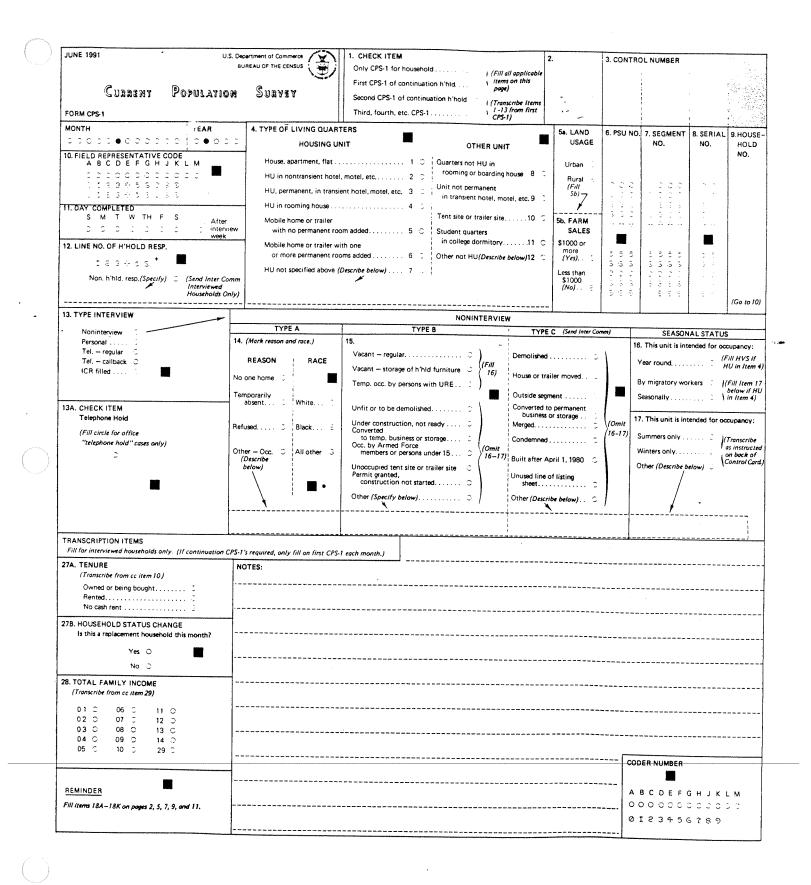
ATTACHMENT 11

Current Population Survey Questionnaire Facsimile, June 1991

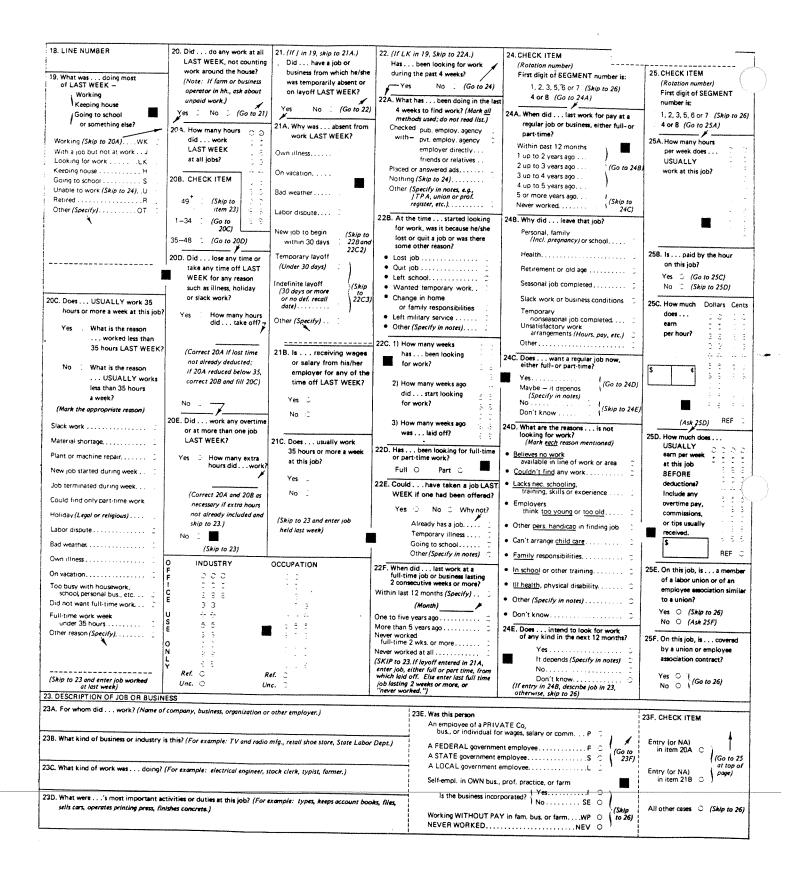
	CHECK ITEM	FORM CPS-1		U.S. DEPARTMENT OF COMMERCE Bureau of the Census	CONTROL NUMBER		
	Only CPS-1 for household	-	A start and the				
	First CPS-1 of continuation h'hold.	CHODENT	POPULATIO)ณ จากอพะพ	 		
	Second CPS-1 of continuation h'hold	<u>รอพทรเท</u> า	POPULATIO	n jourei	:		
	Third, fourth, and 5th CPS-1	Form Approved – O.M.B. No. 1220–0	100 - Expires 11-30-91	Fosdic 26.1:1	PSU	SEGMENT	SERIAL
	LINE NO. OF H'HOLD RESP.					······································	
	NON H'HOLD RESPONDENT						
	INTERVIEW Do ITEMS 23A-E in this CPS-1 Yes contain ANY ENTRY OTHER THAN NEVER WORKED I No						
	TYPE C (SEND INTER COMM						
. L	FOR TYPE A AND C)	C.	~ ~ ~ ~ ~				
			URREI				
()							
	TELEPHONE HOLD (Mark this box for office "telephone hold"						
	cases only)						
			_				
			D				
		1		PULATI			
					•		

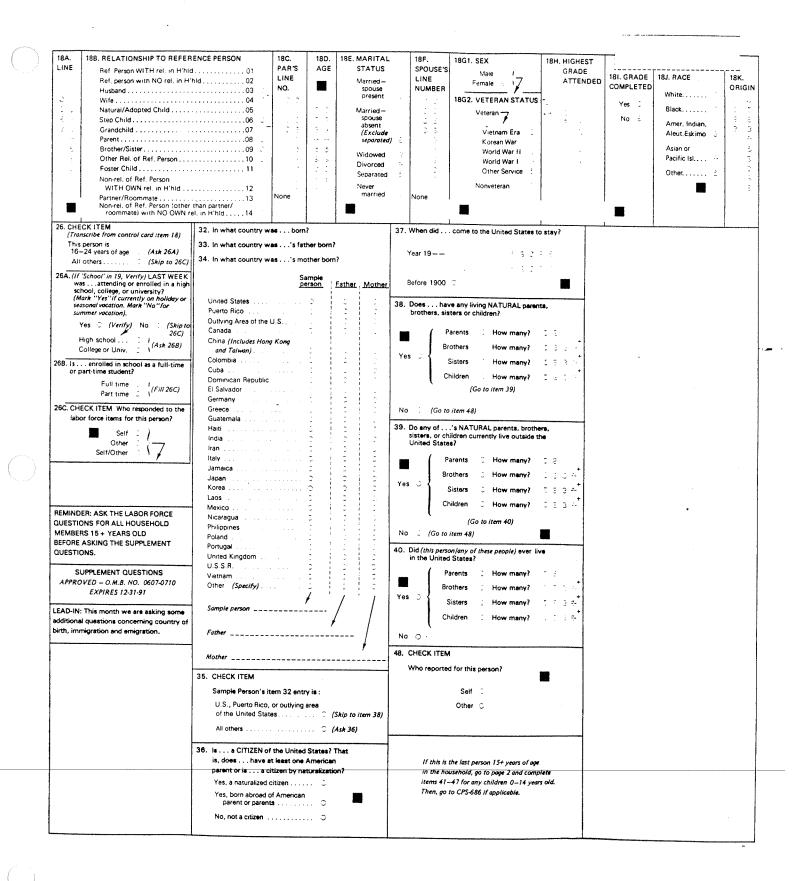
Survey

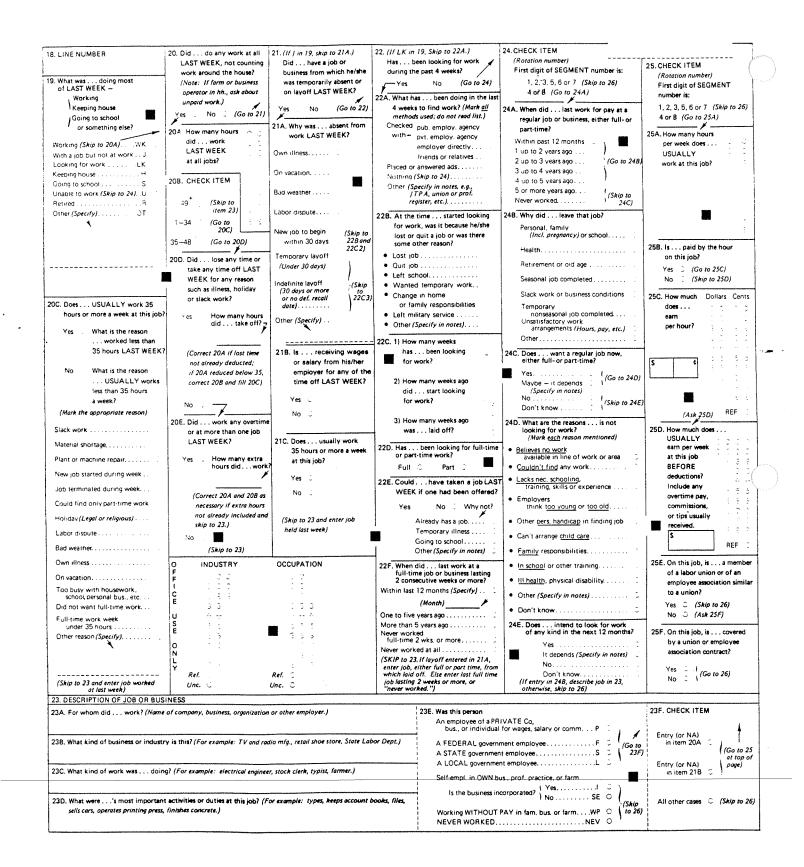


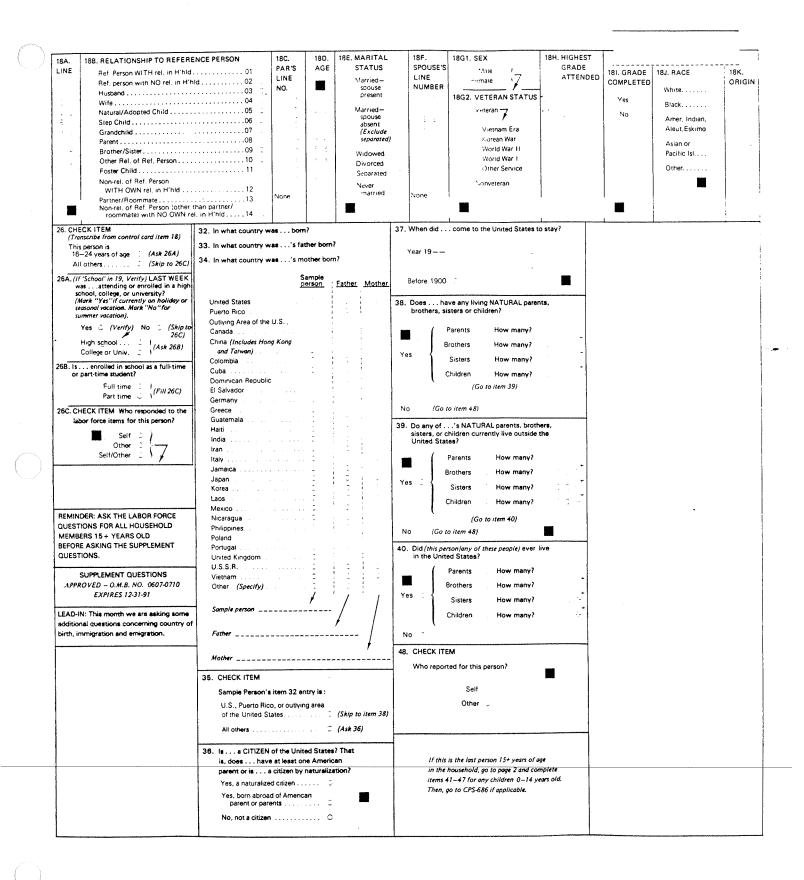


11-3



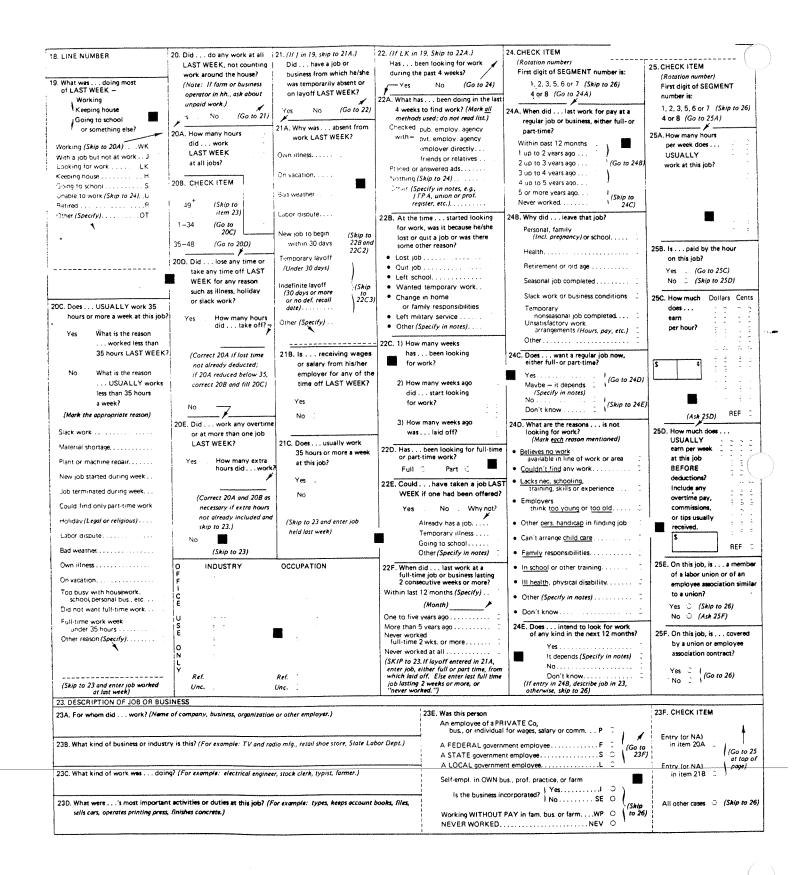


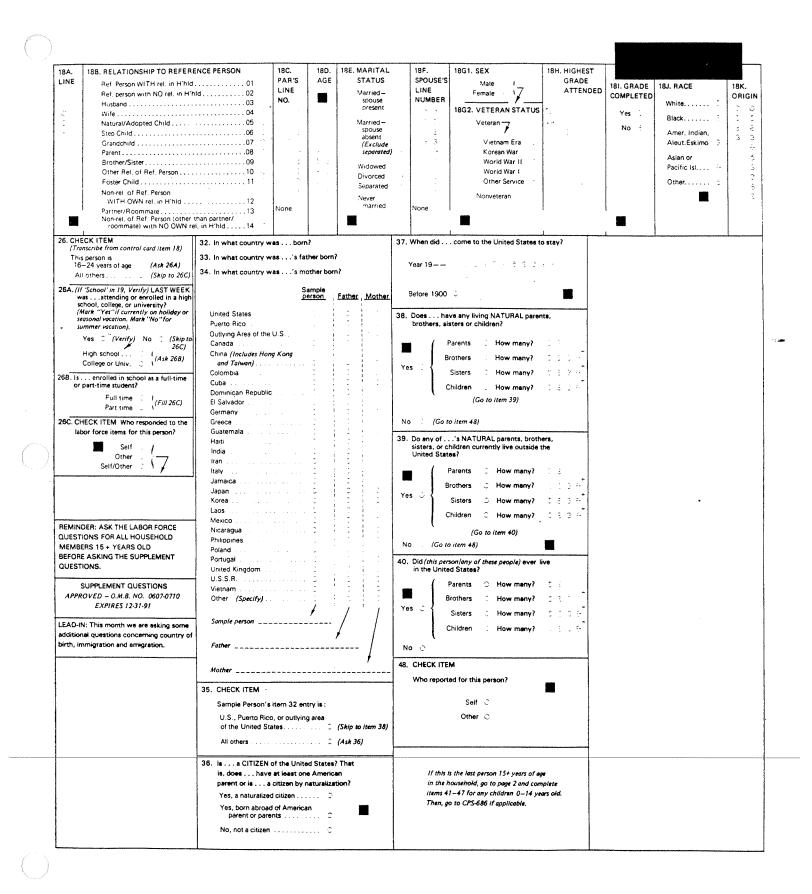




18. LINE NUMBER	20. Did do any work at all	21. (If) in 19, skip to 21A.)	22. (If LK in 19. Skip to 22A.)	24. CHECK ITEM	7
	LAST WEEK, not counting	Did have a job or	Has been tooking for work	(Rotation number)	25. CHECK ITEM
9. What was , doing most	work around the house?	business from which he/she	during the past 4 weeks?	First digit of SEGMENT number is:	(Rotation number)
of LAST WEEK -	(Note: If farm or business	was temporarily absent or	Yes No . (Go to 24)	1, 2, 3, 5, 6 or 7 (Skip to 26)	First digit of SEGMENT
Working	operator in hh., ask about	on layoff LAST WEEK?	22A. What has been doing in the las	st 4 or 8 (Go to 24A)	number is:
Keeping house	unpaid work.)	Yes No (Go to 22)			1, 2, 3, 5, 6 or 7 (Skip to 26)
Going to school	Yes C No C (Go to 21)	K	methods used; do not read list.)	24A. When did last work for pay at a	4 or 8 (Go to 25A)
or something else?		21A. Why was , absent from	Checked pub. employ, agency	regular job or business, either full- or	4 of 8 (Go to 23A)
Manhine (Chin to 20 Al	did work	work LAST WEEK?	with- pvt. employ, agency	part-time?	25A. How many hours
Working (Skip to 20A)WK	LACTWEEK	0	employer directly	Within past 12 months	per week does
With a job but not at work J Looking for work LK	at all jobs?	Own illness	friends or relatives .	1 up to 2 years ago	USUALLY 2 2
Keeping house		On vacation,	Placed or answered ads	2 up to 3 years ago (Go to 248)	work at this job?
Going to school	20B. CHECK ITEM		Nothing (Skip to 24)	3 up to 4 years ago	
Unable to work (Skip to 24), U		Bad weather	Other (Specify in notes, e.g.,	4 up to 5 years ago 5 or more years ago	1
Retired	49 ⁺ (Skip to		/TPA, union or prof. register, etc.)	Nover worked (SRIP to	
Other (Specify)OT	item 23)	Labor dispute		24C)	
X	1-34 (Go to 3.5		22B. At the time started looking	24B. Why did leave that job?	
	20C)	New job to begin (Skip to	for work, was it because he/she	Personal, family	
	35-48 _ (Go to 20D)	within 30 days 228 and	lost or quit a job or was there some other reason?	(Incl. pregnancy) or school	
	<i>t</i>	22C2)		Health	258. Is paid by the hour
	20D. Did lose any time or	Temporary layoff (Under 30 days)	Lost job		on this job?
	take any time off LAST	i onder so daysj	Quit job Left school	Retirement or old age	Yes 🗧 (Go to 25C)
•	WEEK for any reason	Indefinite layoff (Skip	Wanted temporary work.	Seasonal job completed	No 3 (Skip to 25D)
	such as illness, holiday	(30 days or more to		Slack work or huriners condition-	
OC. Does USUALLY work 35	or slack work?	or no def. recall 22C3) date)	or family responsibilities	Slack work or business conditions	25C. How much Dollars Cents
hours or more a week at this job?	Yes How many hours		Left military service	Temporary nonseasonat job completed,	does and a constant
Man 12 Million 1 mil	did take off? 7	Other (Specify)	Other (Specify in notes)	Unsatisfactory work	eam
Yes C What is the reason	/			arrangements (Hours, pay, etc.)	per hour?
worked less than 35 hours LAST WEEK?			22C. 1) How many weeks	Other	1 1 1 1 1
35 HOURS LAST WEEK?	(Correct 20A if lost time	21B. Is receiving wages	has been looking	24C. Does want a regular job now,	•
No What is the reason	not already deducted;	or salary from his/her	for work?	either full- or part-time?	(<u>s</u>
USUALLY works	if 20A reduced below 35,	employer for any of the		Yes	3333
less than 35 hours	correct 208 and fill 20C)	time off LAST WEEK?	2) How many weeks ago	Maybe - it depends 1 (Go to 240)	
a week?		Yes	did start looking	(Specify in notes)	
(Mark the appropriate reason)	No 7		for work?	No	
(mark the appropriate reason)	20E Did	NO C	2) 1/201	DUITE KNOW	(Ask 25D) REF :
Slack work	20E. Did work any overtime or at more than one job	'	3) How many weeks ago	24D. What are the reasons is not	//
	LAST WEEK?	21C. Does usually work	waslaid off?	looking for work? (Mark <u>each</u> reason mentioned)	25D. How much does
Material shortage	LOUI HEENI	35 hours or more a week	22D. Has been looking for full-time		USUALLY earn per weak
Plant or machine repair 0	Yes 🗧 How many extra	at this job?	or part-time work?	Believes no work available in line of work or area	at this job
New job started during week	hours did work?		Full D Part D	Couldn't find any work	BEFORE
week	1	Yes			deductions?
Job terminated during week.		No	22E. Could have taken a job LAS WEEK if one had been offered?		Include any
Could find only part-time work	(Correct 20A and 20B as		TTEEN IF ONE REG DEER Offered?	Employers	overtime pay,
	necessary if extra hours not already included and		Yes : No C Why not?	think too young or too old	commissions,
Holiday (Legal or religious)	not aiready included and skip to 23.)	(Skip to 23 and enter job	Already has a job	Other pers. handicap in finding job	or tips usually
Labor dispute		heid last week)	Temporary illness		received.
	No 🖾		Going to school	Can't arrange child care	S
Bad weather	(Skip to 23)		Other (Specify in notes)	Family responsibilities	REF
Own illness	O INDUSTRY	OCCUPATION			2FE On this lab. In a new l
On vacation	E 220	2.2	22F. When did last work at a full-time job or business lasting	 In school or other training. 	25E. On this job, is a member
		ni ni	2 consecutive weeks or more?	Ill health, physical disability	of a labor union or of an employee association similar
Too busy with housework, school personal bus., etc	C		Within last 12 months (Specify)		to a union?
Did not want full-time work 0	E 33	233	(Month)	Other (Specify in notes)	
Full-time work week	U 44	i a a in an an	One to five years ago	Don't know	Yes C (Skip to 26)
under 35 hours	S 33	- 5 5 5	More than 5 years ago	24E. Does intend to look for work	No ⊖ (Ask 25F)
Other reason (Specify).	• ; ·	535	Never worked	of any kind in the next 12 months?	25F. On this job, is covered
X	o .	2.2.1	full-time 2 wks. or more	Yes	by a union or employee
	N		Never worked at all	It depends (Specify in notes)	association contract?
	Y P I	E E E L	(SKIP to 23. If layoff entered in 21A, enter job, either full or part time, from		
(Ship to 22 and anti-state state)		Ref. C	which laid off. Else enter last full time	Don't know.	Yes C (Go to 26)
(Skip to 23 and enter job worked at last week)	Unc. OU	Unc. C	job lasting 2 weeks or more, or "never worked.")	(If entry in 24B, describe job in 23.	No C 1 (Selle 20)
. DESCRIPTION OF JOB OR BUSIN	ESS			otherwise, skip to 26)	L
3A. For whom did work? (Name o					m
und a service and a service of the s	company, ousiness, organization o	w other employer.)	23E. Was this person		23F. CHECK ITEM
			i An employee of a PRI bus, or individual	IVATE Co, I for wages, salary or comm P D	;
3B. What kind of business or industry	is this? (For example: Til and	a mfa satail shoe store Crate I -h-	un un i	14	Entry (or NA)
		uning., retuii snoe store, State Labo	1 I I I I I I I I I I I I I I I I I I I	ment employeeF [(Go to	in item 20A
· · · · · · · · · · · · · · · · · · ·			A STATE governmen	nt employeeS C 23F)	(Go to 25
	/r	stock clark typist formas l	A LOCAL governmen	nt employee	Entry (or NA) page)
	(FOT EXOMOLE: electrical analysis	SCOUR LIEIR, LYDISL, IUIMER, J	1 a		in item 21B
	(ror example: electrical engineer,		Self-empl in OWN his		
3C. What kind of work wasdoing?	(ror example: electrical engineer,		Self-empl. in OWN bu		s 1
3C. What kind of work was doing?					
	ctivities or duties at this job? (For		ls the business inc	corporated? Yes	All other cases C (Skip to 26)

	····			·	· · · · · · · · · · · · · · · · · · ·		,						
.18A.	188. RELATIONSHIP TO REP		18C. PAR'S	18D. AGE	1	IARITAL TATUS		18F.	18G1. SEX	18H. HIGHEST	;		
LINE	Pef. Person WITH rel. in H Ret, person with NO rel. ii		LINE	AGE	1	1ATUS farried		SPOUSE'S LINE	wale	GRADE	181. GRADE	18J. RACE	18K.
1	Husband		NO.			spouse		NUMBER	Female _ /		COMPLETED	White	ORIGIN
	Wite		ſ			present		2	18G2. VETERAN STATUS	•	Yes 🗄		11 2
1	Natural/Adopted Child Step Child					larried spouse	1		Veteran 7	•••	No é	Black	
	Grandchild					absent (Exclude		1	Vietnam Era			Amer, Indian, Aleut,Eskimo 3	3 3
	Parent			× +		separated)			Korean War				
	Brother/Sister Other Rel, of Ref, Person		:	· ÷	4	/idowed			World War II	÷		Asian or Pacific Isl	6 5
	Foster Child				1	ivorced	•	i i	World War I Other Service			Other	?
	Non-rel. of Ref. Person		1		1	eparated			Nonveteran	:			-
	WITH OWN rel in Hihld		None			iever married		lone	NONVEREIBIT				5
	Partner/Roommate Non-rel, of Ref. Person (or	er than partner/											
	roommate) with NO OW	-n				,				L			
	HECK ITEM Franscribe from control card item 18,	32. In what country w	as born	?			37. W	/hen did	. come to the United States to	stay?			
	his person is - 16–24 years of age (Ask 26A)	33. In what country w	/as's fat	her born?	7		V	ar 19					
1	All others	34. In what country w	vas's mo	ther borr	זר		Te	31 19					
26A.	(If 'School' in 19, Verify) LAST WE	R	Sa	amole					1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	_			
	was attending or enrolled in a h school, college, or university?		pe		Father,	Mother	Be	fore 1900	<u>.</u>				
	(Mark "Yes" if currently on holiday seasonal vacation, Mark "No" for	United States		: 1	. 1		38. 0	0-85. h=	e any living NATURAL parent				
	seasonal vacation, mark No "for summer vacation).	Puerto Rico			:		b	rothers, sis	iters or children?	a ,			
·	Yes (Verify) No (Ski			:	- 1		_	/ 5	arents . How many?				
	High school 1 (4+ 250	China (Includes Hon			1								
	College or Univ. (Ask 26B	and Taiwan)		. 1		1	Yes	. : !	others . How many?				
268.1	s enrolled in school as a full-tim	Colombia							Sisters How many?	1834			
C	or part-time student?	Dominican Republic	: :					(c	hildren How many?	2324			
	Full time (Fill 26C) Part time	El Salvador			·				(Go to item 39)				
260.0	CHECK ITEM Who responded to th	Germany Greece					No	(Go M	item 48]				
1	abor force items for this person?	Guatemala			-								
	Self /	Haiti		-		1			.'s NATURAL parents, brothe ildren currently live outside th				
1	Other	India	• • •		-			nited State					
	Self/Other	Italy		2				(P	arentsHow many?	0.3			
		Jamaica			-	:		Br	others 🔮 How many?	· · · · · · · · · ·			
		Japan		1		:	Yes	z {	Sisters				
		Laos								+		٠	
REMI	NDER: ASK THE LABOR FORCE	Mexico		1					hildren 🔅 How many?	1134			
	TIONS FOR ALL HOUSEHOLD	Nicaragua Philippines		÷					(Go to item 40)				
	BERS 15 + YEARS OLD	Poland			1		No	Go to	item 48)				
	RE ASKING THE SUPPLEMENT	Portugal .		1.		[40. D	id (this pers	on/any of these people) ever liv	/e			
		United Kingdom . U.S.S.R.		1			ir	the United	1 States?				
1	SUPPLEMENT QUESTIONS	Vietnam		5 1		-	_	(P	arents C How many?	: _			
APP	PROVED - O.M.B. NO. 0607-0710 EXPIRES 12-31-91	Other (Specify)		-	- 1	:			others	na sel			
ļ		- Campali and		+	1	/	Yes	- 1	Sisters How many?	n 1 3 et			
	-IN: This month we are asking son				[C	nildren : How meny?	· ·			
	onal questions concerning country immigration and emigration.	Father			•			ر ر					
	,					1.	No						
		Mother				<u></u>	48. C	HECK ITEN	1				
							Ŵ	/ho reporte	d for this person?				
		35. CHECK ITEM								-			
		Sample Person's							Self Ú				
1		U.S., Puerto Rico			(Ch) ·	201			Other C				
1		of the United Sta				tem 38)				1			
1		All others	••••	÷ ((Ask 36)	ļ							
		36. Is a CITIZEN o	f the United	States?	That								
		is, does have						If this is	the last person 15+ years of age				
		parent or is a	citizen by na	nuralizati	ion?			in the ho	usehold, go to page 2 and comp	lete			
		Yes, a naturalized							-47 for any children 0-14 year to CPS-686 if appilcable.	s old.			
1		Yes, born abroad parent or parer						, nen, go	IO GESTORU IT APPHEADIR.	·			
1		No, not a citizen											
		1 INV, NUL A CIUZEN		U						1			





12

ATTACHMENT 12

INDUSTRY CLASSIFICATIONS

Industry Classification Codes for Detailed Industry (3-digit)

There are 236 categories for the employed, with 1 additional category for the experienced unemployed. These categories are aggregated into 51 detailed groups and 23 maior groups (see pages A-9 through A-11).

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Code	Industries	
123-129	not used	
130	Tobacco manufactures (21)	
131	not used	
132-150	Textile mill products	r
132	Knitting mills (225)	
133-139	not used	
140	Dyeing and finishing textiles, except wool and knit goods (226)	
141	Carpets and rugs (227)	
142	Yarn, thread, and fabric mills (221-224, 228)	
143-149	not used	
150	Miscellaneous textile mill products (229)	
151-152	Apparel and other finished textile products	
151	Apparel and accessories, except knit (231-238)	
152	Miscellaneous fabricated textile products (239)	
153-159	not used	
160-162	Paper and allied products	
160	Pulp, paper, and paperboard mills (261-263)	
161	Miscellaneous paper and pulp products (267)	
162	Paperboard containers and boxes (265)	
163-170	not used	
171-172	Printing, publishing, and allied industries	
171	Newspaper publishing and printing (271)	
172	Printing, publishing, and allied industries, except newspapers (272-279)	
173-179	not used	
180-192	Chemicals and allied products	
180	Plastics, synthetics, and resins (282)	
181	Drugs (283)	
182	Soaps and cosmetics (284)	
183-189	not used	
190	Paints, varnishes, and related products (285)	(
191	Agricultural chemicals (287)	
192	Industrial and miscellaneous chemicals (281, 286, 289)	
193-199	not used	
200-201	Petroleum and coal products	
200	Petroleum refining (291)	
201	Miscellaneous petroleum and coal products (295, 299)	
202-209	not used	
210-212	Rubber and miscellaneous plastics products	
210	Tires and inner tubes (301)	
211	Other rubber products, and plastics footwear and belting (302-306)	
212	Miscellaneous plastics products (308)	
213-219	not used	
220-222	Leather and leather products	
220	Leather tanning and finishing (311)	
221	Footwear, except rubber and plastic (313, 314)	
222 223-229	Leather products, except footwear (315-317, 319)	
225-229	not used	
230-392	DURABLE GOODS	
230-241	Lumber and wood products, except furniture	
230	Logging (241)	
231	Sawmills, planing mills, and millwork (242, 243)	
232	Wood buildings and mobile homes (245)	
233-240	not used	
241	Miscellaneous wood products (244, 249)	
242	Furniture and fixtures (25)	(
243-249	not used	<i>ч</i> с

	Code	Industries
	250-262	Stone, clay, glass, and concrete products
	250	Glass and glass products (321-323)
and a second	251	Cement, concrete, gypsum, and plaster products (324, 327)
	252	Structural clay products (325)
	253-260	not used
	261	Pottery and related products (326)
	262	Miscellaneous nonmetallic mineral and stone products (328, 329)
	263-269	not used
	270-301	
	270	Blast furnaces, steelworks, rolling and finishing mills (331)
	271	Iron and steel foundries (332)
	272	Primary aluminum industries (3334, part 334, 3353-3355, 3363, 3365)
	273-279	not used
	280	Other primary metal industries (3331, 3339, part 334, 3351, 3356, 3357, 3364, 3366, 3369, 339)
	281	Cutlery, handtools, and general hardware (342)
	282	Fabricated structural metal products (344)
	283-289	
	290	Screw machine products (345) Motol forgings and stampings (346)
	291 292	Metal forgings and stampings (346) Ordnance (348)
	292	
	300	Miscellaneous fabricated metal products (341, 343, 347, 349)
	301	Not specified metal industries
	302-309	not used
	310-332	Machinery and computing equipment
	310	Engines and turbines (351)
	311	Farm machinery and equipment (352)
	312	Construction and material handling machines (353)
	313-319	not used
	320	Metalworking machinery (354)
	321	Office and accounting machines (3578, 3579)
	322	Computers and related equipment (3571-3577)
	323-330 331	not used Machinery, except electrical, n.e.c. (355, 356, 358, 359)
	332	Not specified machinery
	333-339	not used
	340-350	Electrical machinery, equipment, and supplies
	340	Household appliances (363)
	341	Radio, TV, and communication equipment (365, 366)
	342	Electrical machinery, equipment, and supplies, n.e.c. (361, 362, 364, 367, 369)
	343-349	not used
	350	Not specified electrical machinery, equipment, and supplies
	351-370	Transportation equipment
	351	Motor vehicles and motor vehicle equipment (371)
	352	Aircraft and parts (372)
	353-359	not used Ship and heat huilding and repairing (272)
	360 361	Ship and boat building and repairing (373) Railroad locomotives and equipment (374)
	362	Guided missiles, space vehicles, and parts (376)
	363-369	not used
	370	Cycles and miscellaneous transportation equipment (375, 379)
	371-381	Professional and photographic equipment, and watches
	371	Scientific and controlling instruments (381, 382 except 3827)
)	372	Medical, dental, and optical instruments and supplies (3827, 384, 385)
	373-379	not used
	380	Photographic equipment and supplies (386)

Code	Industries	
381	Watches, clocks, and clockwork operated devices (387)	
382-389	not used	
390	Toys, amusement, and sporting goods (394)	Sec. 1
391	Miscellaneous manufacturing industries (39 except 394)	()
392	Not specified manufacturing industries	
393-399	not used	
400-472	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	
400-432	TRANSPORTATION	
400	Railroads (40)	
401	Bus service and urban transit (41, except 412)	
402	Taxicab service (412)	
403-409 410	not used Trucking service (421, 423)	
410	Warehousing and storage (422)	
412	U.S. Postal Service (43)	
413-419	not used	
420	Water transportation (44)	
421	Air transportation (45)	
422	Pipe lines, except natural gas (46)	
423-431	not used Services incidental to transportation (47)	
432 433-439	not used	
7 <i>33</i> ~7 <i>37</i>		
440-442	COMMUNICATIONS	
440	Radio and television broadcasting and cable (483, 484)	
441	Telephone communications (481)	
442	Telegraph and miscellaneous communications services (482, 489) not used	
443-449	not used	()
450-472	UTILITIES AND SANITARY SERVICES	Sec. 1
450	Electric light and power (491)	
451	Gas and steam supply systems (492, 496)	
452	Electric and gas, and other combinations (493)	
453-469 470	not used Water supply and irrigation (494, 497)	
470	Sanitary services (495)	
472	Not specified utilities	
473-499	not used	
500-571	WHOLESALE TRADE Durable Goods	
500-532 500	Motor vehicles and equipment (501)	
501	Furniture and home furnishings (502)	
502	Lumber and construction materials (503)	
503-509	not used	
510	Professional and commercial equipment and supplies (504)	
511	Metals and minerals, except petroleum (505)	
512 520	Electrical goods (506)	
513-520 521	not used Hardware, plumbing and heating supplies (507)	
522-529	not used	
530	Machinery, equipment, and supplies (508)	
531	Scrap and waste materials (5093)	
532	Miscellaneous wholesale, durable goods (509 except 5093)	$\langle \gamma \rangle$
533-539	not used	Sur 1
540-571	Nondurable Goods	

	Code	Industries
	540	Paper and paper products (511)
	541	Drugs, chemicals and allied products (512, 516)
\sim	542	Apparel, fabrics, and notions (513)
	543-549	not used
	550	Groceries and related products (514)
	551	Farm-product raw materials (515)
	552	Petroleum products (517)
	553-559	not used
	560	Alcoholic beverages (518)
	561	Farm supplies (5191)
	562	Miscellaneous wholesale, nondurable goods (5192-5199)
	563-570	not used
	571	Not specified wholesale trade
	572-579	not used
	580-691	RETAIL TRADE
	580	Lumber and building material retailing (521, 523)
	581	Hardware stores (525)
	582	Retail nurseries and garden stores (526)
	583-589	not used
	590	Mobile home dealers (527)
	591	Department stores (531)
	592	Variety stores (533)
	593-599	not used
	600	Miscellaneous general merchandise stores (539)
	601	Grocery stores (541)
	602	Dairy products stores (545)
~~~.	603-609	not used
( )	610	Retail bakeries (546)
24. A	611	Food stores, n.e.c. (542, 543, 544, 549)
	612	Motor vehicle dealers (551, 552)
	613-619	not used Auto and home supply stores (553)
	620 621	Auto and home supply stores (553) Gasoline service stations (554)
	621 622	Miscellaneous vehicle dealers (555, 556, 557, 559)
	623	Apparel and accessory stores, except shoe (56, except 566)
	624-629	not used
	630	Shoe stores (566)
	631	Furniture and home furnishings stores (571)
	632	Household appliance stores (572)
	633	Radio, TV, and computer stores (5731, 5734)
	634-639	not used
	640	Music stores (5735, 5736)
	641	Eating and drinking places (58)
	642	Drug stores (591)
	643-649	not used
	650	Liquor stores (592)
	651	Sporting goods, bicycles, and hobby stores (5941, 5945, 5946)
	652	Book and stationery stores (5942, 5943)
	653-659	not used
	660	Jewelry stores (5944)
	661	Gift, novelty, and souvenir shops (5947)
	662	Sewing, needlework and piece goods stores (5949)
12	663	Catalog and mail order houses (5961)
Ų	664-669	not used
1997 A. 1997	670	Vending machine operators (5962) Direct colling actualling actualling actualling (5962)
	671	Direct selling establishments (5963)

Code	Industries	
672	Fuel dealers (598)	
673-680	not used	
681	Retail florists (5992)	
682	Miscellaneous retail stores (593, 5948, 5993-5995, 5999)	1. Marine
683-690	not used	(
691	Not specified retail trade	N
692-699	not used	
700-712	FINANCE, INSURANCE, AND REAL ESTATE	
700	Banking (60 except 603 and 606)	
701	Savings institutions, including credit unions (603, 606)	
702	Credit agencies, n.e.c. (61)	
703-709	not used	
710	Security, commodity brokerage, and investment companies (62, 67)	
711	Insurance (63, 64)	
712	Real estate, including real estate-insurance offices (65)	
713-720	not used	
701 700	DUCINESS AND DEDAID SEDVICES	
721-760	BUSINESS AND REPAIR SERVICES	
721 722	Advertising (731) Services to dwellings and other buildings (734)	
722	not used	
723-730	Personnel supply services (736)	
731	Computer and data processing services (737)	
733-739	not used	
735-739	Detective and protective services (7381, 7382)	
740	Business services, n.e.c. (732, 733, 735, 7383-7389)	
742	Automotive rental and leasing, without drivers (751)	
743-749	not used	
750	Automotive parking and carwashes (752, 7542)	£
751	Automotive repair and related services (753, 7549)	(
752	Electrical repair shops (762, 7694)	
753-759	not used	
760	Miscellaneous repair services (763, 764, 7692, 7699)	
761-791	PERSONAL SERVICES	
761	DDIVATE HOUSEHOLDS (89)	
761	PRIVATE HOUSEHOLDS (88)	
762-791	PERSONAL SERVICES, EXCEPT PRIVATE HOUSEHOLD	
762	Hotels and motels (701)	
763-769	not used	
770	Lodging places, except hotels and motels (702, 703, 704)	
771	Laundry, cleaning, and garment services (721 except part 7219)	
772	Beauty shops (723)	
773-779	not used	
780	Barber shops (724)	
781	Funeral service and crematories (726)	
782	Shoe repair shops (725)	
783-789	not used	
790	Dressmaking shops (part 7219)	
791	Miscellaneous personal services (722, 729)	
792-799	not used	
000 010		
800-810	ENTERTAINMENT AND RECREATION SERVICES	1
800 801	Theaters and motion pictures (781-783, 792) Video topo rontal (784)	<u>(</u>
001	Video tape rental (784)	

	Code	Industries
, , ,	802 803-809 810	Bowling centers (793) not used Miscellaneous entertainment and recreation services (791, 794, 799)
	811	not used
	812-893 812-830 812 813-819 820 821 822 823-829	PROFESSIONAL AND RELATED SERVICES MEDICAL SERVICES, EXCEPT HOSPITALS Offices and clinics of physicians (801, 803) not used Offices and clinics of dentists (802) Offices and clinics of chiropractors (8041) Offices and clinics of optometrists (8042) not used
	830	Offices and clinics of health practitioners, n.e.c. (8043, 8049)
	831	HOSPITALS (806)
	832-840 832 833-839 840	MEDICAL SERVICES, EXCEPT HOSPITALS (Continued) Nursing and personal care facilities (805) not used Health services, n.e.c. (807, 808, 809)
	841 841	OTHER PROFESSIONAL SERVICES (also includes codes 872-893) Legal services (81)
	842-860 842 843-849 850 851 852 853-859 860	EDUCATIONAL SERVICES Elementary and secondary schools (821) not used Colleges and universities (822) Vocational schools (824) Libraries (823) not used Educational services, n.e.c. (829)
	861-871 861 862 863 864-869 870 871	SOCIAL SERVICES Job training and vocational rehabilitation services (833) Child day care services (part 835) Family child care homes (part 835) not used Residential care facilities, without nursing (836) Social services, n.e.c. (832, 839)
	872-893 872 873 874-879 880	OTHER PROFESSIONAL SERVICES (Also includes code 840) Museums, art galleries, and zoos (84) Labor unions (863) not used Religious organizations (866)
	881 882 883-889 890 891 892 893 893 894-899	Membership organizations, n.e.c. (861, 862, 864, 865, 869) Engineering, architectural, and surveying services (871) not used Accounting, auditing, and bookkeeping services (872) Research, development, and testing services (873) Management and public relations services (874) Miscellaneous professional and related services (899) not used

Code	Industries
900-932	PUBLIC ADMINISTRATION
900	Executive and legislative offices (911-913)
901	General government, n.e.c. (919)
902-909	not used
910	Justice, public order, and safety (92)
911-920	not used
921	Public finance, taxation, and monetary policy (93)
922	Administration of human resources programs (94)
923-929	not used
930	Administration of environmental quality and housing programs (95)
931	Administration of economic programs (96)
932	National security and international affairs (97)
933-990	not used
991	Assigned to persons whose labor force status is unemployed and whose last job was Armed Forces

These codes correspond to Item A-DTIND located in positions 218-219 of the adult record layout in all months **except** March. In March, these codes are located in positions 0157-0158.

 $\left( \begin{array}{c} \end{array} \right)$ 

Detailed Industry	Recode	<b>Industry Code</b>
Agriculture Service	01	012-030
Other Agriculture	02	010-011
Mining	03	040-050
Construction	04	060
Manufacturing (Durable Goods) Lumber and wood products, except furniture Furniture and fixtures Stone clay, glass, and concrete product Primary metals Fabricated metal Not specified metal industries Machinery, except electrical Electrical machinery, equipment, and supplies Motor vehicles and equipment Aircraft and parts Other transportation equipment Professional and photographic equipment, and watches Toys, amusements, and sporting goods Miscellaneous and not specified manufacturing industries	05 06 07 08 09 10 11 12 13 14 15 16 17 18	$\begin{array}{c} 230\text{-}241\\ 242\\ 250\text{-}262\\ 270\text{-}280\\ 281\text{-}300\\ 301\\ 310\text{-}332\\ 340\text{-}350\\ 351\\ 352\\ 360\text{-}370\\ \end{array}$
Manufacturing (Nondurable Goods) Food and kindred products Tobacco manufactures Textile mill products Apparel and other finished textile products Paper and allied products Printing, publishing and allied industries Chemicals and allied products Petroleum and coal products Rubber and miscellaneous plastics products Leather and leather products	19 20 21 22 23 24 25 26 27 28	$100-122 \\ 130 \\ 132-150 \\ 151-152 \\ 160-162 \\ 171-172 \\ 180-192 \\ 200-201 \\ 210-212 \\ 220-222 \\ \end{array}$
Transportation Communications Utilities and Sanitary Services Wholesale Trade Retail Trade Banking and Other Finance Insurance and Real Estate Private Household Services Business Services	29 30 31 32 33 34 35 36 37	400-432 440-442 450-472 500-571 580-691 700-710 711-712 761 721-750

Detailed Industry	Recode	<b>Industry Code</b>
Repair Services	38	751-760
Personal Services, Except Private Household	39	762-791
Entertainment and Recreation Services	40	800-810
Hospitals	41	831
Health Services, Except Hospitals	42	812-830
		832-840
Educational Services	43	842-860
Social Services	44	861-871
Other Professional Services	45	841,872-893
Forestry and Fisheries	46	031,032
Justice, Public Order and Safety	47	910
Administration of Human Resource Programs	48	922
National Security and Internal Affairs	49	932
Other Public Administration	50	900,901,921,930,931
Armed Forces last job, currently employed	51	991

These codes correspond to Item A-MJIND located in positions 216-217 of the adults record layout in all months **except** March. In **March**, these codes are located in positions 0155-0156.

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Major Industry	Recode	Industry Code
Agriculture	01	010-030
Mining	02	040-050
Construction	03	060
Manufacturing		
(Durable Goods)	04	230-392
Nondurable Goods	05	100-222
Transportation, communications		
and other public utilities		
Transportation	06	400-442
Communications and public utilities		
Communications	07	440-442
Utilities and sanitary service	08	450-472
Wholesale Trade		
Wholesale trade	09	500-571
Retail Trade	10	580-691
Finance, insurance, and real estate	11	700-712
Services		
Private households	12	761
Miscellaneous services		
Business and Repair Services	13	721-760
Personal services, except pri. hhlds.	14	762-791
Entertainment and recreation services	15	800-810
Professional and related Services		
Hospitals	16	831
Medical services, except hospitals	17	812-830, 832-840
Educational services	18	842-860
Social services	19	861-871
Other professional services	20	841, 872-893
Forestry and fisheries	21	031-032
Public administration	22	900-9332
Armed forces	23	991

#### **ATTACHMENT 13**

#### OCCUPATION CLASSIFICATIONS

# Occupational Classification Codes for Detailed Occupational Categories (3-digit)

There are 500 categories for the employed with 1 additional category for the experienced unemployed. These categories are aggregated into 46 detailed groups and 14 major groups (see pages B-15 through B-17).

The classification is developed from the 1980 Standard Occupational Classification. "n.e.c." is the abbreviation for not elsewhere classified.

These codes correspond to Item A-OCC located in the adults record layout. These codes are located in positions 0163-0165 in all months except March. In March, these codes are located in positions 0106-0108.

	Code	Occupation
	000-199 000-037 000-002 003 004 005 006 007 008 009 010-012 013 014 015 016 017	MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS not used Legislators (111) Chief executives and general administrators, public administration (112) Administrators and officials, public administration (1132-1139) Administrators, protective services (1131) Financial managers (122) Personnel and labor relations managers (123) Purchasing managers (124) not used Managers, marketing, advertising, and public relations (125) Administrators, education and related fields (128) Managers, medicine and health (131) Postmasters and mail superintendents (1344) Managers, food serving and lodging establishments (1351)
	018 019 020 021 022 023-037 023 024 025 026 027 028 029 030-032 033	Managers, properties and real estate (1353) Funeral directors (part 1359) not used Managers, service organizations, n.e.c. (127, 1352, 1354, part 1359) Managers and administrators, n.e.c. (121, 126, 132-1343, 136-139) Management Related Occupations Accountants and auditors (1412) Underwriters (1414) Other financial officers (1415, 1419) Management analysts (142) Personnel, training, and labor relations specialists (143) Purchasing agents and buyers, farm products (1443) Buyers, wholesale and retail trade except farm products (1442) not used Purchasing agents and buyers, n.e.c. (1449)
	034 035 036 037 038-042	Business and promotion agents (145) Construction inspectors (1472) Inspectors and compliance officers, except construction (1473) Management related occupations, n.e.c. (149) not used
)	043-199 043-063 043	PROFESSIONAL SPECIALTY OCCUPATIONS Engineers, Architects, and Surveyors Architects (161)

Code	Occupations
044-059	Engineers
044	Aerospace (1622)
045	Metallurgical and materials (1623)
046	Mining (1624)
047	Petroleum (1625)
048	Chemical (1626)
040	Nuclear (1627)
050-052	not used
050-052	Civil (1628)
053	Agricultural (1632)
055	Electrical and electronic (1633, 1636)
055	Industrial (1634)
	Mechanical (1635)
057	
058	Marine and naval architects (1637)
059	Engineers, n.e.c. (1639)
060-062	not used
063	Surveyors and mapping scientists (164)
064-068	Mathematical and Computer Scientists
064	Computer systems analysts and scientists (171)
065	Operations and systems researchers and analysts (172)
066	Actuaries (1732)
067	Statisticians (1733)
068	Mathematical scientists, n.e.c. (1739)
069-083	Natural Scientists (1040-1842)
069	Physicists and astronomers (1842, 1843)
070-072	not used
073	Chemists, except biochemists (1845)
074	Atmospheric and space scientists (1846)
075	Geologists and geodesists (1847)
076	Physical scientists, n.e.c. (1849)
077	Agricultural and food scientists (1853)
078	Biological and life scientists (1854)
079	Forestry and conservation scientists (1852)
080-082	not used
083	Medical scientists (1855)
084-089	Health Diagnosing Occupations
084	Physicians (261)
085	Dentists (262)
086	Veterinarians (27)
087	Optometrists (281)
088	Podiatrists (283)
089	Health diagnosing practitioners, n.e.c. (289)
090-094	not used
095-106	Health Assessment and Treating Occupations
095	Registered nurses (29)
096	Pharmacists (301)
097	Dietitians (302)
098-105	Therapists
098	Respiratory therapists (3031)
099	Occupational therapists (3032)
100-102	not used
103	Physical therapists (3033)
104	Speech therapists (3034)
105	Therapists, n.e.c. (3039)
106	Physicians' assistants (304)
107-112	not used
113-154	Teachers, Postsecondary

13–2

	Code	Occupations
	113	Earth, environmental, and marine science teachers (2212)
	114	Biological science teachers (2213)
~	115	Chemistry teachers (2214)
. J	116	Physics teachers (2215)
	117	Natural science teachers, n.e.c. (2216)
	118	Psychology teachers (2217)
	119	Economics teachers (2218)
	120-122	not used
	123	History teachers (2222)
	124	Political science teachers (2223)
	125	Sociology teachers (2224)
	126	Social science teachers, n.e.c. (2225)
	127	Engineering teachers (2226)
	128	Mathematical science teachers (2227)
	129	Computer science teachers (2228)
	130-132	not used
	133	Medical science teachers (2231)
	134	Health specialties teachers (2232)
	135	Business, commerce, and marketing teachers (2233)
	136	Agriculture and forestry teachers (2234)
	137	Art, drama, and music teachers (2235)
	138	Physical education teachers (2236)
	139	Education teachers (2237)
	140-142	not used English tanahara (2228)
	143 144	English teachers (2238) Eoreign language teachers (2242)
	145	Foreign language teachers (2242)
	146	Law teachers (2243) Social work teachers (2244)
	147	Theology teachers (2245)
)	148	Trade and industrial teachers (2246)
	149	Home economics teachers (2247)
	150-152	not used
	153	Teachers, postsecondary, n.e.c. (2249)
	154	Postsecondary teachers, subject not specified
	155-159	Teachers, Except Postsecondary
	155	Teachers, prekindergarten and kindergarten (231)
	156	Teachers, elementary school (232)
	157	Teachers, secondary school (233)
	158	Teachers, special education (235)
	159	Teachers, n.e.c. (236, 239)
	160-162	not used
	163	Counselors, Educational and Vocational (24)
	164-165	Librarians, Archivists, and Curators
	164	Librarians (251)
	165	Archivists and curators (252)
	166-173	Social Scientists and Urban Planners
	166	Economists (1912)
	167	Psychologists (1915)
	168	Sociologists (1916)
	169	Social scientists, n.e.c. (1913, 1914, 1919)
	170-172 173	not used Lithan planners (102)
	173	Urban planners (192) Social Recreation and Religious Workers
	174-177	Social, Recreation, and Religious Workers
	174	Social workers (2032) Recreation workers (2033)
	176	Recreation workers (2033) Clergy (2042)
	177	Clergy (2042) Religious workers, p.e.c. (2040)
	1//	Religious workers, n.e.c. (2049)

Code	Occupations	
178-179 178 179 180-182 183-199 183 184 185 186 187 188 189 190-192	Lawyers and Judges Lawyers (211) Judges (212) not used Writers, Artists, Entertainers, and Athletes Authors (321) Technical writers (398) Designers (322) Musicians and composers (323) Actors and directors (324) Painters, sculptors, craft-artists, and artist printmakers (325) Photographers (326) not used	
193 194 195 196 197 198 199 200-202	Dancers (327) Artists, performers, and related workers, n.e.c. (328, 329) Editors and reporters (331) not used Public relations specialists (332) Announcers (333) Athletes (34) not used	
203-389 203-235 203-208 203 204 205 206 207 208 209-212 213-235 213-218 213 214 215 216 217 218 219-222 223-225 223 224 225 226-235 226 227	<ul> <li>TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS TECHNICIANS AND RELATED SUPPORT OCCUPATIONS Health Technologists and Technicians Clinical laboratory technologists and technicians (362) Dental hygienists (363) Health record technologists and technicians (364) Radiologic technicians (365) Licensed practical nurses (366) Health technologists and technicians, n.e.c. (369) not used</li> <li>Technologists and Technicians, Except Health Engineering and Related Technologists and Technicians Electrical and electronic technicians (3711) Industrial engineering technicians (3712) Mechanical engineering technicians (3713) Engineering technicians, n.e.c. (3719) Drafting occupations (372) Surveying and mapping technicians (373) not used</li> <li>Science Technicians (382) Chemical technicians (382) Chemical technicians (3831) Science technicians, n.e.c. (3832, 3833, 384, 389)</li> <li>Technicians, Except Health, Engineering, and Science Airplane pilots and navigators (825) Air traffic controllers (392)</li> </ul>	
228 229 230-232 233 234 235 236-242 243-285	Broadcast equipment operators (393) Computer programmers (3971, 3972) not used Tool programmers, numerical control (3974) Legal assistants (396) Technicians, n.e.c. (399) not used SALES OCCUPATIONS	$\bigcirc$

	Code	Occupations
	243	Supervisors and Proprietors, Sales Occupations (40)
	244-252	not used
	253-257	Sales Representatives, Finance and Business Services
1	253	Insurance sales occupations (4122)
	254	Real estate sales occupations (4123)
	255	Securities and financial services sales occupations (4124)
	256	Advertising and related sales occupations (4153)
	257	Sales occupations, other business services (4152)
	258-259	Sales Representatives, Commodities, Except Retail
	258	Sales engineers (421)
	259	Sales representatives, mining, manufacturing, and wholesale (423, 424)
	260-262	not used
	263-278	Sales Workers, Retail and Personal Services
	263	Sales workers, motor vehicles and boats (4342, 4344)
	264	Sales workers, apparel (4346)
	265	Sales workers, shoes (4351)
	266	Sales workers, furniture and home furnishings (4348)
	267	Sales workers, radio, TV, hi-fi, and appliances (4343, 4352)
	268	Sales workers, hardware and building supplies (4353)
	269	Sales workers, parts (4367)
	270-273	not used Sales workers, other commodities (4345, 4347, 4354, 4356, 4359, 4362, 4369)
	274 275	Sales counter clerks (4363)
	275	Cashiers (4364)
	277	Street and door-to-door sales workers (4366)
	278	News vendors (4365)
	279-282	not used
	283-285	Sales Related Occupations
	283	Demonstrators, promoters and models, sales (445)
1	284	Auctioneers (447)
	285	Sales support occupations, n.e.c. (444, 446, 449)
	286-302	not used
	303-389	ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL
	303-307	Supervisors, Administrative Support Occupations
	303	Supervisors, general office (4511, 4513, 4514, 4516, 4519, 4529)
	304	Supervisors, computer equipment operators (4512)
	305	Supervisors, financial records processing (4521)
	306	Chief communications operators (4523)
	307	Supervisors, distribution, scheduling, and adjusting clerks (4522, 4524-4528)
	308-309	Computer Equipment Operators
	308	Computer operators (4612)
	309	Peripheral equipment operators (4613)
	310-312	not used
	313-315	Secretaries, Stenographers, and Typists
	313	Secretaries (4622)
	314	Stenographers (4623)
	315	Typists (4624)
	316-323	Information Clerks
	316	Interviewers (4642) Hotel clerks (4643)
	317 318	Transportation ticket and reservation agents (4644)
	319	Receptionists (4645)
	320-322	not used
``}	323	Information clerks, n.e.c. (4649)
2	324	not used
	325-336	Records Processing Occupations, Except Financial

	Code	Occupations	
	325	Classified-ad clerks (4662)	
	326	Correspondence clerks (4663) Order clerks (4664)	
	327	Order clerks (4664)	at 1900m
	328	Personnel clerks, except payroll and timekeeping (4692)	
	329	Library clerks (4694)	
	330-334	not used	
	335	File clerks (4696)	
	336	Records clerks (4699)	
	337-344	Financial Records Processing Occupations	
	337	Bookkeepers, accounting, and auditing clerks (4712) Payroll and timekeeping clerks (4713)	
	338	Billing clerks (4715)	
	339 340-342	not used	
	343		
	344	Cost and rate clerks (4716) Billing posting and calculating machine operators (4718)	
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	Code	Occupations
	403-469	SERVICE OCCUPATIONS
	403-407	PRIVATE HOUSEHOLD OCCUPATIONS
	403	Launderers and ironers (503)
	404	Cooks, private household (504)
	405	Housekeepers and butlers (505)
	406	Child care workers, private household (506)
	407	Private household cleaners and servants (502, 507, 509)
	408-412	not used
	413-427	PROTECTIVE SERVICE OCCUPATIONS
	413-427	Supervisors, Protective Service Occupations
	413-413	Supervisors, firefighting and fire prevention occupations (5111)
	414	Supervisors, police and detectives (5112)
	415	Supervisors, guards (5113)
	416-417	Firefighting and Fire Prevention Occupations
	416	Fire inspection and fire prevention occupations (5122)
	417	Firefighting occupations (5123)
	418-424	Police and Detectives
	418	Police and detectives, public service (5132)
	419-422	not used
	423	Sheriffs, bailiffs, and other law enforcement officers (5134)
	424	Correctional institution officers (5133)
	425-432	Guards
	425	Crossing guards (5142)
	426	Guards and police, except public service (5144)
	427	Protective service occupations, n.e.c. (5149)
	428-432	not used
	433-469	SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD
	433-444	Food Preparation and Service Occupations
	433	Supervisors, food preparation and service occupations (5211)
	434	Bartenders (5212)
	435	Waiters and waitresses (5213)
	436	Cooks (5214, 5215)
	437	not used
	438	Food counter, fountain and related occupations (5216)
	439	Kitchen workers, food preparation (5217)
	440-442	not used
	443	Waiters'/waitresses' assistants (5218)
	444	Miscellaneous food preparation occupations (5219)
	445-447	Health Service Occupations
	445	Dental assistants (5232)
	446	Health aides, except nursing (5233)
	447 448-455	Nursing aides, orderlies, and attendants (5236) Cleaning and Building Service Occupations, Except Household
	448-455	Supervisors, cleaning and building service workers (5241)
	449	Maids and housemen (5242, 5249)
	450-452	not used
	453	Janitors and cleaners (5244)
	454	Elevator operators (5245)
	455	Pest control occupations (5246)
	456-469	Personal Service Occupations
	456	Supervisors, personal service occupations (5251)
J	457	Barbers (5252)
	458	Hairdressers and cosmetologists (5253)
	459	Attendants, amusement and recreation facilities (5254)

C

Code	Occupations	
460	not used	
461	Guides (5255)	
462	Ushers (5256)	
463	Public transportation attendants (5257)	$\sim$
464	Baggage porters and bellhops (5262)	
465	Welfare service aides (5263)	
466	Family child care providers (part 5264)	
467	Early childhood teacher's assistants (part 5264)	
468	Child care workers, n.e.c. (part 5264)	
469	Personal service occupations, n.e.c. (5258, 5269)	
470-472	not used	
470-472	not used	
473-499	FARMING, FORESTRY, AND FISHING OCCUPATIONS	
473-476	Farm Operators and Managers	
473	Farmers, except horticultural (5512-5514)	
474	Horticultural specialty farmers (5515)	
475	Managers, farms, except horticultural (5522-5524)	
476	Managers, horticultural specialty farms (5525)	
477-489	Other Agricultural and Related Occupations	
477-484	Farm Occupations, Except Managerial	
477	Supervisors, farm workers (5611)	
478	not used	
479	Farm workers (5612-5617)	
480-482	not used	
483	Marine life cultivation workers (5618)	
484	Nursery workers (5619)	
485-489	Related Agricultural Occupations	
485	Supervisors, related agricultural occupations (5621)	
486	Groundskeepers and gardeners, except farm (5622)	
487	Animal caretakers, except farm (5624)	
488	Graders and sorters, agricultural products (5625)	
489	Inspectors, agricultural products (5627)	
490-493	not used	
494-496	Forestry and Logging Occupations	
494	Supervisors, forestry and logging workers (571)	
495	Forestry workers, except logging (572)	
496	Timber cutting and logging occupations (573, 579)	
497-499	Fishers, Hunters, and Trappers	
497	Captains and other officers, fishing vessels (part 8241)	
498	Fishers (583)	
499	Hunters and trappers (584)	
500-502	not used	
503-699	PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	
503-552	Mechanics and Repairers	
503	Supervisors, mechanics and repairers (60)	
504	not used	
505-549	Mechanics and Repairers, Except Supervisors	
505-517	Vehicle and Mobile Equipment Mechanics and Repairers	
505	Automobile mechanics (part 6111)	
506	Automobile mechanic apprentices (part 6111)	
507	Bus, truck, and stationary engine mechanics (6112)	
508	Aircraft engine mechanics (6113)	
509	Small engine repairers (6114)	
510-513	not used	
514	Automobile body and related repairers (6115)	. ( )
515	Aircraft mechanics, except engine (6116)	
	13-8	

	Code	Occupations
	516	Heavy equipment mechanics (6117)
	517	Farm equipment mechanics (6118)
~	518	Industrial machinery repairers (613)
1	519	Machinery maintenance occupations (614)
	520-522	not used
	523-533	Electrical and Electronic Equipment Repairers
	523	Electronic repairers, communications and industrial equipment (6151, 6153, 6155)
	524	not used
	525	Data processing equipment repairers (6154)
	526	Household appliance and power tool repairers (6156)
	527	Telephone line installers and repairers (6157)
	528	not used
	529	Telephone installers and repairers (6158)
	530-532	not used
	533	Miscellaneous electrical and electronic equipment repairers (6152, 6159)
	534	Heating, air conditioning, and refrigeration mechanics (616)
	535-549	Miscellaneous Mechanics and Repairers
	535	Camera, watch, and musical instrument repairers (6171, 6172)
	536	Locksmiths and safe repairers (6173)
	537	not used
	538	Office machine repairers (6174)
	539	Mechanical controls and valve repairers (6175)
	540-542	not used
	543	Elevator installers and repairers (6176)
	544 545-546	Millwrights (6178)
	547	not used Specified mechanics and repairers, n.e.c. (6177, 6179)
	548	not used
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	549	Not specified mechanics and repairers
)	550-552	not used
	553-599	Construction Trades
	553-558	Supervisors, Construction Occupations
	553	Supervisors, brickmasons, stonemasons, and tile setters (6312)
	554	Supervisors, carpenters and related workers (6313)
	555	Supervisors, electricians and power transmission installers (6314)
	556	Supervisors, painters, paperhangers, and plasterers (6315)
	557	Supervisors, plumbers, pipefitters, and steamfitters (6316)
	558	Supervisors, construction, n.e.c. (6311, 6318)
	559-562	not used
	563-599	Construction Trades, Except Supervisors
	563	Brickmasons and stonemasons (part 6412, part 6413)
	564	Brickmason and stonemason apprentices (part 6412, part 6413)
	565	Tile setters, hard and soft (part 6414, part 6462)
	566	Carpet installers (part 6462)
	567	Carpenters (part 6422)
	568	not used
	569	Carpenter apprentices (part 6422)
	570-572	not used
	573	Drywall installers (6424)
	574	not used
	575 576	Electricians (part 6432)
	576 577	Electrician apprentices (part 6432)
	578	Electrical power installers and repairers (6433) not used
, I	579	Painters, construction and maintenance (6442)
d.	582	not used
	583	Paperhangers (6443)
	505	r apernangers (0445)

Code	Occupations	
584	Plasterers (6444)	
585	Plumbers, pipefitters, and steamfitters (part 645)	
586	not used	
587	Plumber, pipefitter, and steamfitter apprentices (part 645)	\sim
588	Concrete and terrazzo finishers (6463)	
589	Glaziers (6464)	
590-592	not used	
593	Insulation workers (6465)	
594	Paving, surfacing, and tamping equipment operators (6466)	
595	Roofers (6468)	
596	Sheetmetal duct installers (6472)	
597	Structural metal workers (6473)	
598	Drillers, earth (6474)	
599	Construction trades, n.e.c. (6467, 6475, 6476, 6479)	
600-612	not used	
613-617	Extractive Occupations	
613	Supervisors, extractive occupations (632)	
614	Drillers, oil well (652)	
615	Explosives workers (653)	
616	Mining machine operators (654)	
617	Mining occupations, n.e.c. (656)	
618-627	not used	
628-699	Precision Production Occupations	
628	Supervisors, production occupations (67, 71)	
629-633	not used	
634-655	Precision Metal Working Occupations	
634	Tool and die makers (part 6811)	
635	Tool and die maker apprentices (part 6811)	
636	Precision assemblers, metal (6812)	
637	Machinists (part 6813)	()
638	not used	N.2
639	Machinist apprentices (part 6813)	
640-642	not used	
643	Boilermakers (6814)	
644	Precision grinders, filers, and tool sharpeners (6816)	
645	Patternmakers and model makers, metal (6817)	
646	Lay-out workers (6821)	
647	Precious stones and metals workers (Jewelers) (6822, 6866)	
648	not used	
649	Engravers, metal (6823)	
650-652	not used	
653	Sheet metal workers (part 6824)	
654 655	Sheet metal worker apprentices (part 6824)	
655 656-659	Miscellaneous precision metal workers (6829)	
656	Precision Woodworking Occupations	
657	Patternmakers and model makers, wood (6831)	
658	Cabinet makers and bench carpenters (6832) Euroiture and wood finishers (6835)	
659	Furniture and wood finishers (6835) Miscellaneous precision woodworkers (6830)	
660-665	Miscellaneous precision woodworkers (6839) not used	
666-674		
666	Precision Textile, Apparel, and Furnishings Machine Workers Dressmakers (part 6852, part 7752)	
667	Tailors (part 6852)	
668	Upholsterers (6853)	
669	Shoe repairers (6854)	
670-673	not used	Ch
674		
0/7	Miscellaneous precision apparel and fabric workers (6856, 6859, part 7752)	

Code	Occupations
675-684	Precision Workers, Assorted Materials
675	Hand molders and shapers, except jewelers (6861)
676	Patternmakers, lay-out workers, and cutters (6862)
677	Optical goods workers (6864, part 7477, part 7677)
678	Dental laboratory and medical appliance technicians (6865)
679	Bookbinders (6844)
680-682	not used
683	Electrical and electronic equipment assemblers (6867)
684	Miscellaneous precision workers, n.e.c. (6869)
685	not used
686-688	Precision Food Production Occupations
686	Butchers and meat cutters (6871)
687	Bakers (6872)
688	Food batchmakers (6873, 6879)
689-693	
689	Inspectors, testers, and graders (6881, 828)
690-692	not used
693	Adjusters and calibrators (6882)
694-699	Plant and System Operators
694	Water and sewage treatment plant operators (691)
695	Power plant operators (part 693)
696	Stationary engineers (part 693, 7668)
697-698	not used
699	Miscellaneous plant and system operators (692, 694, 695, 696)
700-702	not used
703-889	OPERATORS, FABRICATORS, AND LABORERS
703-799	MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS
703-779	Machine Operators and Tenders, Except Precision
703-715	Metal Working and Plastic Working Machine Operators
703	Lathe and turning machine set-up operators (7312)
704	Lathe and turning machine operators (7512)
705	Milling and planing machine operators (7313, 7513)
706	Punching and stamping press machine operators (7314, 7317, 7514, 7517)
707	Rolling machine operators (7316, 7516)
708	Drilling and boring machine operators (7318, 7518)
709	Grinding, abrading, buffing, and polishing machine operators (7322, 7324, 7522)
710-712	not used
713	Forging machine operators (7319, 7519)
714	Numerical control machine operators (7326)
715	Miscellaneous metal, plastic, stone, and glass working machine operators (7329, 7529)
716	not used
717	Fabricating machine operators, n.e.c. (7339, 7539)
718	not used
719-725	Metal and Plastic Processing Machine Operators
719	Molding and casting machine operators (7315, 7342, 7515, 7542)
720-722	not used
723 724	Metal plating machine operators (7343, 7543)
724	Heat treating equipment operators (7344, 7544) Miscellaneous metal and plastic processing machine operators (7349, 7549)
726-733	
726-733	Woodworking Machine Operators Wood lathe, routing, and planing machine operators (7431, 7432, 7631, 7632)
720	Sawing machine operators (7433, 7633)
728	Shaping and joining machine operators (7435, 7635)
729	Nailing and tacking machine operators (7433, 7635)
730-732	not used
733	Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639)
100	Allocation of the second secon

Code	Occupations
734-737	Printing Machine Operators
734	Printing press operators (7443, 7643)
735	Photoengravers and lithographers (6842, 7444, 7644)
736	Typesetters and compositors (6841, 7642)
737	Miscellaneous printing machine operators (6849, 7449, 7649)
738-749	Textile, Apparel, and Furnishings Machine Operators
738	Winding and twisting machine operators (7451, 7651)
739	Knitting, looping, taping, and weaving machine operators (7452, 7652)
740-742	not used
743	Textile cutting machine operators (7654)
744	Textile sewing machine operators (7655)
745	Shoe machine operators (7656)
746	not used
747	Pressing machine operators (7657)
748	Laundering and dry cleaning machine operators (6855, 7658)
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753-779	Machine Operators, Assorted Materials	
753	Cementing and gluing machine operators (7661)	
754	Packaging and filling machine operators (7462, 7662)	
755	Extruding and forming machine operators (7463, 7663)	
756	Mixing and blending machine operators (7664)	
757	Separating, filtering, and clarifying machine operators (7476, 7666, 7676)	
758	Compressing and compacting machine operators (7467, 7667)	
759	Painting and paint spraying machine operators (7669)	
760-762	not used	
763	Roasting and baking machine operators, food (7472, 7672)	
764	Washing, cleaning, and pickling machine operators (7673)	
765	Folding machine operators (7474, 7674)	
766	Furnace, kiln, and oven operators, except food (7675)	\sim
767	not used	$\sim 10^{-1}$

	Code	Occupations
	799	Graders and sorters, except agricultural (785)
	800-802	not used
$\sum_{i=1}^{n}$		
)	803-859	TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS
	803-814	Motor Vehicle Operators
	803	Supervisors, motor vehicle operators (8111)
	804	Truck drivers (8212-8214)
	805	not used
	806	Driver-sales workers (8218)
	807	not used
	808	Bus drivers (8215)
	809	Taxicab drivers and chauffeurs (8216)
	810-812	not used
	813	Parking lot attendants (874)
	814	Motor transportation occupations, n.e.c. (8219)
	815-822	not used
	823-834	Transportation Occupations, Except Motor Vehicles
	823-826	Rail Transportation Occupations
	823	Railroad conductors and yardmasters (8113)
	824	Locomotive operating occupations (8232)
	825	Railroad brake, signal, and switch operators (8233)
	826	Rail vehicle operators, n.e.c. (8239)
	827	not used
	828-834	Water Transportation Occupations
	828	Ship captains and mates, except fishing boats (part 8241, 8242)
	829	Sailors and deckhands (8243)
	830-832	not used
	833	Marine engineers (8244)
)	834	Bridge, lock, and lighthouse tenders (8245)
	835-842	not used
	843-859	Material Moving Equipment Operators
	843	Supervisors, material moving equipment operators (812)
	844	Operating engineers (8312)
	845	Longshore equipment operators (8313)
	846-847	not used
	848	Hoist and winch operators (8314)
	849	Crane and tower operators (8315)
	850-852	not used
	853 854	Excavating and loading machine operators (8316) not used
	855	Grader, dozer, and scraper operators (8317)
	856	Industrial truck and tractor equipment operators (8318)
	857-858	not used
	859	Miscellaneous material moving equipment operators (8319)
	860-863	not used
	864-889	HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS
	864	Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)
	865	Helpers, mechanics, and repairers (863)
	866-868	Helpers, Construction, and Extractive Occupations
	866	Helpers, construction trades (8641-8645, 8648)
	867	Helpers, surveyor (8646)
	868	Helpers, extractive occupations (865)
	869	Construction laborers (871)
/	870-873	not used
	874	Production helpers (861, 862)
	875-883	Freight, Stock, and Material Handlers

Code	Occupations	
875	Garbage collectors (8722)	
876	Stevedores (8723)	
877	Stock handlers and baggers (8724)	
878	Machine feeders and offbearers (8725)	ŕ
879-882	not used	
883	Freight, stock, and material handlers, n.e.c. (8726)	
884	not used	
885	Garage and service station related occupations (873)	
886	not used	
887	Vehicle washers and equipment cleaners (875)	
888	Hand packers and packagers (8761)	
889	Laborers, except construction (8769)	
890-904	not used	
905	Assigned to persons whose current labor force status is unemployed and whose last job	
was		
	Armed Forces.	

These codes correspond to the Item A-DTOCC located in positions 222-223 of the adults record layout in all months **except** March. In **March**, these codes are located in positions 0161-0162.

	Detailed Occupation	Recode	Occupation Code
	Administrators and Officials, Public Administration Other Executive, Administrators, and Managers Management Related Occupations	01 02 03	003-006 007-022 023-037
	Engineers Mathematical and Computer Scientists Natural Scientists Health Diagnosing Occupations Health Assessment and Treating Occupations Teachers, College and University Teachers, Except College and University Lawyers and Judges Other Professional Specialty Occupations	04 05 06 07 08 09 10 11 12	044-059 064-068 069-083 084-089 095-106 113-154 155-159 178-179 043,063, 163-177, 183-199
)	Health Technologists and Technicians Engineering and Science Technicians Technicians, Except Health Engineering, and Science	13 14 15	203-208 213-225 226-235
	Supervisors and Proprietors, Sales Occupations Sales Representatives, Finance,	16	243
	and Business Service Sales Representatives, Commodities, Except Retail	17 18	253-257 258-259
	Sales Workers, Retail and Personal Services Sales Related Occupations	19 20	263-278 283-285
	Supervisors - Administrative Support Computer Equipment Operators Secretaries, Stenographers, and Typists Financial Records, Processing Occupations Mail and Message Distributing Other Administrative Support Occupations, Including Clerical	21 22 23 24 25 26	303-307 308-309 313-315 337-344 354-357 316-336,
		20	345-353, 359-389
)	Private Household Service Occupations Protective Service Occupations Food Service Occupations Health Service Occupations Cleaning and Building Service Occupations Personal Service Occupations	27 28 29 30 31 32	403-407 413-427 433-444 445-447 448-455 456-469

Detailed Occupation	Recode	Occupation Code
Mechanics and Repairers	33	503-549
Construction Trades	34	553-599
Other Precision Production Occupations	35	613-699
Machine Operators and Tenders,		
Except Precision	36	703-779
Fabricators, Assemblers, Inspectors,		
and Samplers	37	783-799
Motor Vehicle Operators	38	803-814
Other Transportation Occupations		
and Material Moving	39	823-859
Construction Laborer	40	869
Freight, Stock and Material Handlers	41	875-883
Other Handlers, Equipment Cleaners,		
and Laborers	42	863-868
		874, 885-889
Farm Operators and Managers	43	473-476
Farm Workers and Related Occupations	44	477-489
Forestry and Fishing Occupations	45	494-499
Armed Forces last job, currently unemployed	46	905

These codes correspond to the Item A-MJOCC located in positions 220-221 of the adults record layout in all months **except** March. In **March**, these codes are located in positions 0159-0160.

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Occupation Group	Recode	Occupation Code
Managerial and professional specialty occupations Executive, administrative, and managerial occupations Professional specialty occupations	01 02	003-037 043-199
Technical, sales, and administrative support occupations Technicians and related support occupations Sales occupations Administrative support occupations, including clerical	03 04 05	203-235 243-285 303-389
Service Occupations Private household occupations Protective service occupations Service occupations, except protective and household	06 07 08	403-407 413-427 433-469
Precision production, craft, and repair occupations	09	503-699
Opertiors, fabricators, and laborers Machine operators, assemblers, and inspectors Transportation and material moving equipment occupations Handlers, equipment cleaners, helpers, and laborers	10 11 12	703-799 803-859 864-889
Farming, forestry, and fishing occupations	13	473-499
Armed Forces last job, currently unemployed	14	905

Alphabetical Foreign Codes for Place of Birth

723 Crete

731 Croatia

110 Afric 721 Albania 060 American Samoa 443 Antiqua-Barbuda 162 Arab Republic of Egypt 411 Argentina 900 Armenia 464 Aruba 690 Asia 950 At Sea (Born at Sea) 810 Australia 711 Austria 727 Azores Islands 442 Bahamas 641 Bahrain 612 Bangladesh 443 Barbados 712 Belgium 431 Belize 900 Belorussia, Belorussian SSR 301 Bermuda 412 Bolivia 413 Brasil, Brazil 175 Brazzaville 759 Britain 419 British Guiana, British Guyana 431 British Honduras 759 British Isles 444 British Virgin Islands 441 British West Indies 621 Brueni 741 Bulgaria 137 Burkina Faso 622 Burma 900 Byelorussian SSR 625 Cambodia 302 Canada 065 Canal Zone 122 Cape Verde 170 Central Africa 173 Central African Republic 430 Central America 700 Central Europe 619 Ceylon 414 Chile 501 China 415 Colombia 176 Congo, (not specified) 432 Costa Rica

446 Cuba 642 Cyprus 742 Czechoslovakia 179 Democratic Republic of Congo 505 Demo. People's Republic of Korea 751 Denmark 144 Djibouti 448 Dominican Republic 624 Dutch East Indies 422 Dutch Guiana 439 Dutch West Indies 600 East Asia 743 East Germany 612 East Pakistan 140 Eastern Africa 740 Eastern Europe 416 Ecuador 162 Egypt 433 El Salvador 759 England 900 Estonia 144 Ethiopia 700 Europe 719 Federal Republic of Germany 753 Finland 509 Formosa 713 France 418 French Guiana 125 French Guinea 440 French West Indies 900 Georgia SSR 743 German Democratic Republic 719 Germany 743 Germany (East) 719 Germany (West) 124 Ghana 759 Great Britain 724 Greece 450 Guadeloupe 066 Guam 434 Guatemala 419 Guiana, Guyana 451 Haiti 717 Holland

435 Honduras 502 Hong Kong 744 Hungary 614 India 620 Indochina 624 Indonesia 615 Iran 644 Iraq 755 Ireland, Ireland (Eire) 759 Ireland (Northern) 645 Israel 725 Italy 127 Ivory Coast 452 Jamaica 503 Japan 646 Jordan 625 Kampuchea 146 Kenya 179 Kinshasa 853 Kiribati 504 Korea 505 Korea (North) 506 Korea (South) 647 Kuwait 626 Laos 400 Latin America 900 Latvia 648 Lebanon 128 Liberia 613 Libya 714 Liechtenstein 900 Lithuania 715 Luxembourg, Luxemburg 501 Mainland China 627 Malaysia 453 Martinique 436 Mexico 850 Micronesia 640 Middle East 164 Morocco 854 Nauru 717 Netherlands 831 New Caldonia 820 New Zealand 437 Nicaragua 131 Niger 132 Nigeria 855 Niue 160 North Africa 300 North America

- 505 North Korea 631 North Vietnam 750 Northern Europe 759 Northern Ireland 756 Norway 618 Pakistan 438 Panama 420 Paraguay 501 People's Republic of China 615 Persia 421 Peru 628 Philippines 745 Poland 727 Portugal 072 Puerto Rico 509 Republic of China 506 Republic of Korea 746 Romania, Rumania 900 Russia 846 Samoa 652 Saudi Arabia 749 Scandinavia 759 Scotland 629 Singapore 150 Somalia 184 South Africa 410 South America 600 South Asia 506 South Korea 631 South Vietnam 620 Southeast Asia
- 720 Southern Europe

- 155 Southern Rhodesia
- 900 Soviet Union
- 729 Spain
- 619 Sri Lanka
- 078 St. Croix
- 078 St. John
- 456 St. Kitts, St. Kitts-Nevis-
- Anguilla
- 457 St. Lucia
- 455 St. Maarten
- 078 St. Thomas
- 458 St. Vincent
- 422 Surinam
- 757 Sweden
- 718 Switzerland
- 653 Syria
- 509 Taiwan
- 630 Thailand
- 459 Tobago, Trinidad, Trinidad and Tobago
- 075 Trust Territory of the Pacific Island
- 654 Turkey
- 858 Tuvalu
- 162 Uar
- 157 Uganda
- 900 Ukraine, Ukrainian SSR
- 184 Union of South Africa
- 900 Union of Soviet Socialist Republic
- 655 United Arab Emirates

- 162 United Arab Republic
- 759 United Kingdom
- 423 Uruguay
- 099 United States, Outlying, Areas or United States Possessions (not specified)
- 137 Upper Volta
- 900 USSR
- 424 Venezuela
- 631 Vietnam
- 078 Virgin Islands
- 444 Virgin Islands (British)
- 078 Virgin Islands (U.S.)
- 759 Wales
- 135 Wales
- 845 Wallis & Futuna Islands
- 719 West Germany
- 618 West Pakistan
- 710 Western Europe
- 846 Western Samoa
- 900 White Russia
- 731 Yugoslavia
- 179 Zaire
- 155 Zimbabwe
- 996 Other Specified Foreign Country, (Not Listed)
- 997 Foreign-Born (Don't Know Country)
- 998 Don't Know (If Foreign Born)
- 999 Blank, Refused, Can't find CPS-1

Numerical Place of Birth Code List

Code	Entry
060	American Samoa
065	Canal Zone
066	Guam
072	Puerto Rico
075	Trust Territory of the Pacific Islands
078	Virgin Island (U.S.),
0.0	Virgin Islands
	St. Croix,
	St. John,
	St. Thomas
099	United States Possessions or
	U.S. Outlying Areas
	(Not specified)
110	Africa
122	Cape Verde
124	Ghana
125	French Guinea
127	Ivory Coast
128	Liberia
131	Niger
132	Nigeria
137	Burkiina Faso
137	Upper Volta
140	Eastern Africa
144	Ethiopia
144	Djibouti
146	Kenya
150	Somalia
155	Southern Rhodesia Zimbabwe
157	Uganda
160	North Africa
162	Egypt, Arab Republic of Egypt, U.A.R.
	United Arab Republic
164	Morocco
170	Central Africa
173	Central African Republic
175	Brazzaville
176	Congo (Not Specified)
179	Zaire, (Kinshasa),
104	Democratic Republic of Congo
184	South Africa, Union of South Africa
300	North America
301	Bermuda Canada
302 400	Latin America
400	
410 411	South America
411	Argentina

	Code Entry
412	Bolivia
413	Brazil
	Brasil
414	Chile
415	Colombia
416	Ecuador
418	French Guiana
419	British Guiana, British Guyana, Guyana, Guiana
420	Paraguay
420	Peru
422	Surinam
- T 2 2	Dutch Guiana
423	Uruguay
424	Venezuela
430	Central America
431	Belize,
	British Honduras
432	Costa Rica
433	El Salvador
434	Guatemala
435	Honduras
436	Mexico
437	Nicaragua
438	Panama
439	Dutch West Indies
440	French West Indies
441	British West Indies
442	Bahamas Barbadag Antique Barbuda
443 444	Barbados, Antiqua-Barbuda British Virgin Islands
444	Virgin Islands
446	Cuba
448	Dominican Republic
450	Guadeloupe
451	Haiti
452	Jamaica
453	Martinique
455	St. Martin
456	St. Kitts, St. Kitts-Nevis-Auguilla
457	St. Lucia
458	St. Vincent
459	Tobago,
	Trinidad,
	Trinidad and Tobago
464	Aruba

- 500 East Asia
- 501 China,

Code	Entry		Code Entry
501	Mainland China,	710	Western Europe
501	People's Republic of China	711	Austria
502	Hong Kong	712	Belgium
502	Japan	713	France
505	Korea	714	Liechtenstein
504	Korea (North)	715	Luxembourg,
505	Peoples Democratic Republic of	110	Luxembourg
	Korea	717	Holland
	North Korea	717	Netherlands
506		718	Switzerland
506	Korea (South)	719	Germany, Germany (West)
	Republic of Korea South Korea	/1/	Federal Republic of Germany,
#00			West Germany
509	Republic of China	720	Southern Europe
	Taiwan,	720	Albania
	Formosa	721	Crete
<00		723 724	
600	South Asia		Greece
612	Bangladesh,	725	Italy
	East Pakistan	727	Portugal,
613	Libya	700	Azores Islands
614	India	729	Spain
615	Iran,	731	Croatia,
	Persia		Yugoslavia
618	Pakistan, West Pakistan	740	Eastern Europe
619	Sri Lanka,	741	Bulgaria
	Ceylon	742	Czechoslovakia
620	Southeast Asia,	743	East Germany, Germany (East)
	Indochina		German Democratic Republic
621	Brunei	744	Hungary
622	Burma	745	Poland
624	Indonesia	746	Romania, Rumania
	Dutch East Indies	749	Scandinavia
625	Cambodia, Kampuchea	750	Northern Europe
626	Laos	751	Denmark
627	Malaysia	753	Finland
628	Philippines	755	Ireland
629	Singapore		Ireland (Eire)
630	Thailand	756	Norway
631	Vietnam	757	Sweden
651	North Vietnam	759	Britain
631	South Vietnam	759	British Isles
640	Middle East	759	England
641	Bahrain	759	Great Britain
642	Cyprus	759	Ireland (Northern)
644	Iraq	759	Northern Ireland
645	Israel	759	Scotland
646	Jordan	759	United Kingdom
647	Kuwait	759	Wales
 648	Lebanon		
652	Saudi Arabia	810	Australia
653	Syria	820	New Zealand
654	Turkey	831	Caldonia
655	United Arab Emirates	845	Wallis & Futuna Islands
690	Asia	846	Samoa
070	1 1010	846	Western Samoa
700	Central Europe	850	Micronesia
	Central Europe	850	Kiribati
700	Europe	000	i Milliouu

Code	Entry
854	Nauru
855	Niue
858	Tuvalu
900	Armenia
900	Belorussia, Belorussian SSR
900	Byelorussian SSR
900	Estonia
900	Georgia SSR
900	Latvia
900	Lithuania
900	Russia
900	Soviet Union

 $\left(\begin{array}{c} \\ \end{array}\right)$

Code Entry

- Ukraine, Ukrainian SSR Union of Soviet Socialist Republic USSR 900
- 900 900
- 900
- 950
- White Russia At Sea (Born at Sea) * Other specified foreign country, not listed 996
- Foreign-born (don't know country) * Don't Know 997
- 998 999 Blank, Refused
- * code only valid for country of birth item

Specific Metropolitan Identifiers

The specific metropolitan identifiers on this file are based on the Office of Management and Budget's June 30, 1984 definitions and are ranked according to Census Bureau population estimates for July 1, 1983. Identification of CMSA's is based solely on the CMSA/MSA rank code (See List 1). MSA's can be identified by using either the CMSA/MSA rank code (List 1) or the FIPS MSA/PMSA code (List 4). PMSA's can be identified by either the FIPS MSA/PMSA code (List 4) or a combination of the CMSA/MSA rank codes and the PMSA rank code (List 2). Identification of individual central cities is based on a combination of codes (See List 3). Individual central cities are identified by the appropriate central city code and the FIPS MSA/PMSA code or the appropriate central city code, the CMSA/MSA rank code, and, if necessary, the PMSA rank code. Some examples of the proper coding of specific metropolitan areas are given below.

AREA	CMSA/ MSA RANK <u>(MSARANK)</u>	PMSA RANK CODE <u>(PMSARANK)</u>	INDIVIDUAL CENTRAL CITY CODE (CCCODE)	FIPS MSA/PMSA CODE <u>(SMSAFIPS)</u>
1	List 1	List 2	List 3	List 4
Dallas-Fort Worth, TX CMSA Fort Worth-Arlington, TX PMSA OR Fort Worth, TX Central City OR Phoenix, AZ MSA OR Mesa, AZ Central City OR Burlington, VT MSA OR	010 010 N/C 010 N/C 023 N/C 023 N/C 224 N/C	N/C 02 N/C 02 N/C N/C N/C N/C N/C N/C N/C	N/C N/C 1 1 N/C N/C 2 2 N/C N/C	N/C N/C 2800 N/C 2800 N/C 6200 N/C 6200 N/C 1305

N/C = No Code Required

NOTES:

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1. Do not attempt to tally CMSA totals by summing identified PMSA's. The specific PMSA identification for some PMSA's is suppressed while the specific CMSA for those areas is available. The New Hampshire portion of the Boston CMSA is an example of this. While specific identification of Nashua and the Lawrence-Haverill and Lowell portions is suppressed, all areas are coded as being in the Boston CMSA.

2. Many of the smaller metropolitan areas in sample do not contain central city/balance breakdowns and hence, are coded "not identifiable" in the central city metropolitan statistical area residence status code (CCCSMSA). It is recommended that this code in conjunction with the modified metropolitan statistical area residence status code (MSTSMSAR) be used for tallying metropolitan residence status for national and other grouped data.

LIST 1: CMSA/MSA 1983 RANK CODES (MSARANK)

10	CMSA/ MSA RANK <u>CODE</u>	FIPShelv MSA/ PMSA <u>CODE</u>	<u>CMSA/MSA TITLE</u>	
	001		New York-New Jersey-Long Island, NY-NJ CMSA	
	002		Los Angeles-Anaheim-Riverside, CA CMSA	•
	003		Chicago-Gary-Lake County, IL-IN-WI CMSA (Wisconsin portion not	ın
	004		sample)	
	004		Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD CMSA	
	005		(Maryland portion suppressed) San Francisco-Oakland-San Jose, CA CMSA	
	005 006		Detroit-Ann Arbor, MI CMSA	
	000		Boston-Laurence-Salem, MA-NH CMSA	
	000		Houston-Galveston-Brazoria, TX CMSA	
	009	8040	Washington, DC-VA MSA	
	010	0010	Dallas-Fort Worth, TX CMSA	
	011		Cleveland-Akron-Lorain, OH CMSA	
	012		Miami-Fort Lauderdale, FL CMSA	
	013		Pittsburgh-Deaver Valley, PA CMSA	
	014		St. Louis, MO-IL CMSA	
	015	0520	Atlanta, GA MSA	
	016	0720	Baltimore, MD MSA	
	017	5120	Minneapolis-St. Paul, MN-WI MSA (Wisconsin portion not identified))
	018		Seattle-Tacoma, WA CMSA	
	019	7320	San Diego, CA MSA	(
	020	0280	Tampa-St. Petersburg-Clearwater, FL MSA	
	021		Denver-Boulder, CO CMSA	
	022		Cincinnati-Hamilton, OH-KY-IN CMSA (Indiana portion not identified)	
	023	6200	Phoenix, AZ MSA	
	024		Milwaukee-Racine, WI CMSA	
	025	3760	Kansas City, MO-KS MSA	
	026		Portland-Vancouver, OR-WA CMSA	
	027	5560	New Orleans, LA MSA	
	020	1040	Columbus, OH MSA	
	029	5720	Norfolk-Virginia Beach-Newport News, VA MSA	
	030	1000	Buffalo-Niagara Falls, NY CMSA	
	031	6920	Sacramento, CA MSA	
	032	3480	Indianapolis, IN MSA	
	033	7240	San Antonio, TX MSA	
	034	1500	Providence-Pawtucket-Fall River, RI-MA CMSA	
	035	1520	Charlotte-Gastonia-Rock Hill, NC-SC MSA	
	036	71/0	Hartford-New Britian-Middletown, CT CMSA	
	037	7160	Salt Lake City-Ogden, UT MSA	
	030	6840 5880	Rochester, NY MSA	
	039	5880	Oklahoma City, OK MSA	
	040 041	4520 2000	Louisville, KY-IN MSA Dayton-Springfield OH MSA	
	041	4920	Dayton-Springfield, OH MSA Memphis, TN-AR-MS MSA (Arkansas and Mississippi portions not	
			identified)	
	043	1000	Birmingham, AL MSA	()
	044	5360	Nashville, TN MSA	Sand Sand
	045	3120	Greenboro-Winston Salem-High Point, NC MSA	

CMSA/ MSA RANK	FIPS MSA/ PMSA	
CODE	CODE	<u>CMSA/MSA TITLE</u>
046	0160	Albany-Schenectady-Troy NY MSA
047	3320	Honolulu, HI MSA
048	5960	Orlando, FL MSA
049	6760	Richmond-Petersburg, VA MSA (Dinwiddie and Prince George counties and Colonial Heights, Hopewell, and Petersburg cities not in sample)
050	3600	Jacksonville, FL MSA
051	7560	Scranton-Wilkes Barre, PA MSA (Monroe county not in sample)
052	0560	Tulsa, OK MSA
053	8960	West Palm Beach-Boca Raton-Delray Beach, FL MSA
054	8160	Syracuse, NY MSA
055	0240	Allentown-Bethlehem, PA-NJ MSA (New Jersey portion not identified)
056	0640	Austin, TX MSA
057	3000	Grand Rapids, MI MSA
058	8400	Toledo, OH MSA
059	5920	Omaha, NE-IA MSA (Iowa portion not identified)
060	6640	Raleigh-Durham, NC MSA
061	3160	Greenville-Spartanburg. SC MSA
062	3840	Knoxville, TN MSA
063	8520	Tucson, AZ MSA
064	3240	Harrisonburg-Lebanon-Carlisle, PA MSA (Lebanon county not in sample)
065	2840	Fresno, CA MSA
066	0760	Baton Rouge, LA MSA
067	9320	Youngstown-Warren, OH MSA
068	4120	Las Vegas, NV MSA
069	8000	Springfield, MA MSA
070	2320	El Paso, TX MSA
071	5480	New Haven-Meriden, CT MSA
072	4400	Little Rock-North Little Rock, AR MSA
073	1440	Charleston, SC MSA
074	5160	Mobile, AL MSA (Baldwin county not in sample)
075	0680	Bakersfield, CA MSA
076	3660	Johnson City-Kingsport-Bristol, TN-VA MSA (Virginia portion not identified)
077	2640	Flint, MI MSA
078	0200	Albuquerque, NM MSA
079	9040	Wichita, KS MSA
080	1760	Columbia, SC MSA
081	1560	Chattanooga, TN-GA MSA (Marion and Sequatchie counties Tennessee not in sample)
082	6960	Saginaw-Bay City-Midland, MI MSA
083	4040	Lansing-East Lansing, MI MSA
084	9240	Worcester, MA MSA
085	1320	Canton, OH MSA
086	0840	Beaumont-Port Arthur, TX MSA
087	9280	York, PA MSA
088	1960	Davenport-Rock Island-Moline, IA-IL MSA
089	8120	Stockton, CA MSA
090	2120	Des Moines, IA MSA (Dallas county not in sample)
091	4000	Lancaster, PA MSA
092	3560	Jackson, MS MSA
093	6120	Peoria, IL MSA
094	0600	Augusta, GA-SC, MSA
095	1880	Corpus Christi, TX MSA

CMSA/ MSA RANK	FIPS MSA/ PMSA		
CODE	CODE	CMSA/MSA TITLE	\sim
096	7680	Shreveport, LA MSA	
097	2760	Fort Wayne, IN MSA	
098	7840	Spokane, WA MSA	
099	3980	Lakeland-Winter Haven, FL MSA	
100	1720	Colorado Springs, CO MSA Huntington-Ashland, WV-KY-OH MSA (Kentucky and Ohio	
101	3400	portions not identified)	
102	4720	Madison, WI MSA	
102	4880	McAllen-Edinburg-Mission, TX MSA	
103	4200	Lexington-Fayette, KY MSA	
104	8680	Utica-Rome, NY MSA	
106	7480	Santa Barbara-Santa Maria-Lompoc, CA MSA	
107	6680	Reading, PA MSA	
108	6080	Pensacola, FL MBA	
109	7120	Salinas-Seaside-Monterey, CA MSA	
110	4900	Melbourne-Titusville-Palm Bay, FL MSA	
111	0460	Appleton-Oshkosh-Neenah, WI MSA	
112	2020	Daytona Beach, FL MSA	
113	5170	Modesto, CA MSA	
115	5240	Montgomery, AL MSA	
116	2360	Erie, PA MSA	
117	6880	Rockford, IL MSA	
118	2440	Evansville, IN-KY MSA (Kentucky portion not identified)	
119	4600	Macon-Warner Robins, GA MSA	
120	1400	Charleston, WV MSA	
121	2400	Eugene-Springfield, OR MSA	-1°
122	0960	Binghamton, NY MSA	N?
123	8700	Visalia-Tulare-Porterville, CA MSA Johnstown, PA MSA	
124 125	3680 2240	Duluth, MN-WI MSA (Wisconsin portion not identified)	
125	5520	New London-Norwich, CT-RI MSA (Rhode Island portion suppressed	1)
120	7000	Salem, OR MSA	/
128	6460	Poughkeepsie, NY MSA	
129	2560	Favetteville, NC MSA	
130	1800	Columbus, GA-AL MSA (Alabama portion not in sample)	
131	2700	Fort Myers, FL MSA	
132	7000	South Bend-Mishawaka, IN MSA	
133	6520	Provo-Orem, UT MSA (Central City portion only identified)	
134	1240	Brownsville-Harlingen, TX MSA	
135	7520	Savannah, GA MSA	
136	7510	Sarasota, FL MSA	
137	6000	Roanoke, VA MSA	
138	4600	Lubbock, TX MSA	
139	3080	Lafayette, LA MSA	
140	3810	Killeen-Temple, TX MSA	
141 142	7920 3720	Springfield, MO MSA Kalamazoo, MI MSA	
142	0300	Anchorage, AK MSA	
143	6720	Reno, NV MSA (Central City portion only identified)	
144	3290	Hickory, NC MSA	
145	3440	Huntsville, AL MSA	
140	8000	Waterbury, CT MSA	-7°
148	8240	Tallahassee, FL MSA	
140	6450	Portsmouth-Dover-Rochester, NH-ME MSA	
* 1 <i>2</i>		(Maine portion not entirely in sample and it is not identified)	

CMSA/ MSA RANK <u>CODE</u>	FIPS MSA/ PMSA <u>CODE</u>	<u>CMSA/MSA TITLE</u>
150	6400	Portland, ME MSA
151	4360	Lincoln, NE MSA
152	0920	Biloxi-Gulfport, MS MSA
153	3350	Houma-Thibodaux, LA MSA
154	7080	Springfield, IL MSA
156	1000	Boise City, ID MSA
157	2900	Gainesville, FL MSA
158	9000	Wheeling, WV-OH MSA (Ohio portion not identified)
161	8000	Waco, TX MSA
163	3960	Lake Charles, LA MSA
164	1360	Cedar Rapids, IA MSA
165	5400	New Bedford, MA MSA
166	1400	Champaign-Urbana-Rantoul, IL MSA
169	2720	Fort Smith, AR-OK MSA (Oklahoma portion not in sample)
170	1140	Bradenton, FL MBA
171	0480	Asheville, NC MSA
172	0870	Benton Harbor, MI MSA Waterloo-Cedar Falls, IA MSA
173 174	8920 2670	Fort Collins-Loveland, CO MBA
174	8440	Topeka, KS MSA (Central City portion only identified)
179	1620	Chico, CA MSA
180	5320	Muskegon, MI MSA
181	4320	Lima, OH MSA
184	5790	Ocala, FL MSA
185	3520	Jackson, MS MSA
186	5200	Monroe, LA MSA
192	8600	Tuscaloosa, AL MSA
193	0780	Battle Creek, MI MSA
194	0405	Anderson, SC MSA
197	5910	Olympia, WA MSA
198	8320	Terre Haute, IN MSA
199	2650	Florence, AL MSA
201	0280	Altoona, PA MSA
202	0400	Anderson, IN MSA
203	4760	Manchester, NH MSA
204 207	4890 3710	Medford, OR MBA Joplin, MO MSA
207	4800	Mansfield, OH MSA
209	7610	Sharon, PA MSA
216	6560	Pueblo, CO MSA
219	4200	Lawton, OK MSA
221	1040	Bloomington-Normal, IL MSA
222	2750	Fort Walton Beach, FL MSA
224	1305	Burlington, VT MSA
225	9140	Williamsport, PA MSA
226	7720	Sioux City, IA-NE MSA (Nebraska portion not in sample)
231	7760	Sioux Falls, SD MSA
233	2655	Florence, SC MSA
240	0860	Bellingham, WA MSA
242	9340	Yuba City, CA MSA
246	1740	Colombia, MO MSA
247	2880	Gadsden, AL MSA Equatorilla Springdala AR MSA
248	2580 3740	Fayetteville-Springdale, AR MSA
252	3740	Kankakee, IL MSA

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LIST 2: PMSA 1983 RANK CODES (PMSARANK)

Note: The PMSA Rank is assigned based on a PMSA's population when compared to other PMSA's within the parent CMSA,

CMSA RANK <u>CODE</u>	PMSA RANK <u>CODE</u>	FIPS MSA PMSA <u>CODE</u>	PMSA TITLE	
001	01	5600	New York, NY	
	02	5380	Nassau-Suffolk, NY	
	03	5640	Newark, NJ	
	04	0875	Bergen-Passaic, NJ	
	05	5015	Middlesex-Somerset-Hunterdon, NJ	
	06 07	5190 3640	Monmouth-Ocean, NJ Jersey City, NJ	
	08	1160	Bridgeport-Milford, CT	
	09	5950	Orange County, NY	
	10	8040	Stamford, CT	
	11	1930	Danbury, CT	
	12	5760	Norwalk, CT	
002	01	4480	Los Angeles-Long Beach, CA	
	02	0360	Anaheim-Santa Ana, CA	
	03	6700	Riverside-San Bernardino, CA	
000	04	6000	Oxnard-Ventura, CA	
003	01	1600	Chicago, IL	
	02 03	2960 3965	Gary-Hammond, IN Lake County, IL	
	03	3690	Joliet, IL	
	05	0620	Aurora-Elgin, IL	
004	01	6160	Philadelphia, PA-NJ	
001	02	9160	Wilmington, DE-NJ-MD (New Jersey portion not identified, Maryland portion suppressed.)	
	03	8400	Trenton, NJ	
005	01	5775	Oakland, CA	
	02	7360	San Francisco, CA	
	03	7400	San Jose, CA	
	04	8720	Vallejo-Fairfield-Napa, CA	
	05	7500	Santa Rosa-Petaluma, CA	
	06	7485	Santa Cruz, CA	
006	01	2160	Detroit, MI	
007	02	0440	Ann Arbor, MS	
007	01	1120	Boston, MA Lawrence-Haverill, MA-NH (New Hampshire portion	
	02	4160	not identified)	
	03 04	7090 4560	Salem-Gloucester, MA Lowell, MA-NH (New Hampshire portion not identified)	
	04 05	4300 1200	Brockton, MA	
008	01	3360	Houston, TX	
000	02	2920	Galveston-Texas City, TX	
	03	1145	Brazoria, TX	

CMSA RANK <u>CODE</u>	PMSA RANK <u>CODE</u>	FIPS MSA PMSA <u>CODE</u>	<u>PMSA TITLE</u>
010	01	1920	Dallas, TX
010	02	2800	Fort Worth-Arlington, TX
011	01	1680	Cleveland, OH
	02	0080	Akron, OH
	03	4440	Lorain-Elyria, OH
012	01	5000	Miami-Hialeah, FL
	.02	2600	Fort Lauderdale-Hollywood-Pompano Beach, FL
013	01	6280	Pittsburgh, PA
	02	0845	Beaver County, PA
014	01	7040	St, Louis, MO-IL (Illinois portion not identified)
018	01	7600	Seattle, WA
	02	8200	Tacoma, WA
021	01	2080	Denver, CO
	02	1125	Boulder-Longmont, CO
022	01	1640	Cincinnati, OH-KY-IN (Indiana portion not identified)
	02	3200	Hamilton-Middletown, OH
024	01	5080	Milwaukee, WI
	02	6600	Racine, WI
026	01	6440	Portland, OR
	02	8725	Vancouver, WA
030	01	1200	Buffalo, NY
	02	5700	Niagara Falls, NY
034	01	6400	Providence, RI
	02	6060	Pawtuckett-Woonsocket-Attleboro, RI-MA
			(Rhode Island-Central City portion only identified)
036	01	3200	Hartford, CT
	02	5440	New Britain, CT

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LIST 3: INDIVIDUAL CENTRAL CITY CODES (CCCODE)

CMSA/MSA RANK CODE <u>(MSARANK)</u>	PMSA RANK CODE <u>(PMSARAN</u> I	INDIVIDUAL CENTRAL CITY CITY CODE <u>K) (CCCODE)</u>	CITY	$\langle \ \rangle$
001	03	1	Newark, NJ	
002	01	2 1 2 3	Elizabeth, NJ Los Angeles, CA	
		2	Long Beach, CA	
			Pasadena, CA	
		0	Others	
	02	1	Anaheim, CA	
	02	2 1	Santa Ana, CA	
	03	0	Riverside, CA Others	
003	01	1	Chicago, IL	
003	U1	0	Others	
	02	1	Gary, IN	
	02	Ô	Others	
005	01	1	Oakland, CA	
		0	Others	
006	01	1	Detroit, MI	
		0	Others	
007	01	1	Boston, MA	
010	01	0	Others Dallas TV	
010	01	1 0	Dallas, TX Others	100 m
	02	0	Fort Worth, TX	
	02	2	Arlington, TX	
012	01	$\tilde{1}$	Miami, FL	
	U 1	Ō	Others	
	02	1	Fort Lauderdale, FL	
		0	Others	
017	8	1	Minneapolis, MN	
		0	Others	
020	-	1	Tampa, FL	
000		0	Others Phoenix, AZ	
023	a	$1 \\ 2$	Mesa, AZ	
		$\tilde{0}$	Others	
029	**	1	Norfolk, VA	
027		2	Virginia Beach, VA	
		3	Newport News, VA	
		4	Hampton, VA	
		0	Others	
045	Ø	1	Greensboro, NC	
		0	Others	
046		1	Albany, NY	
0.00		0	Others Balaish NC	
060	63	1	Raleigh, NC Others	
069	r.	0 1	Springfield, MA	
002	2	0	Others	C^{γ}
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LIST 4: FIPS MSA/PMSA CODES (SMSAFIPS)

CMSA/ MSA RANK	PMSA RANK	FIPS MSA/ PMSA	
CODE	CODE	CODE	MSA/PMSA TITLE
011	02	0080	Akron, OH, PMSA
046		0160	Albany-Schenectady-Troy, NY MSA
078		0200	Albuquerque, NM MSA
055		0240	Allentown-Bethlehem, PA-NJ MSA (New Jersey portion not identified)
201		0280	Altoona, PA MSA
002	02	0360	Anaheim-Santa Ana, CA PMSA
143		0380	Anchorage, AK MSA
202		0400	Anderson, IN MSA
194		0405	Anderson, SC MSA
006	02	0440	Ann Arbor, MI PMSA
111		0460	Appleton-Oshkosh-Neenaht, WI MSA
171		0480	Asheville, NC MSA
015		0520	Atlanta, GA MSA
094		0600	Augusta, GA-SC MSA
003	05	0620	Aurora-Elgin, IL PMSA
056		0640	Austin, TX MSA
075		0680	Bakersfield, CA MSA
016		0720	Baltimore, MD MSA
066		0760	Baton Rouge, LA MSA
193		0780	Battle Creek, MI MSA
086		0840	Beaumont-Port Arthur, FL MSA
013	02	0845	Beaver County, PA PMSA
240		0860	Bellingham, WA MSA
172		0870	Benton Harbor, MI MSA
001	04	0875	Bergen-Passaic, NJ PMSA
152		0920	Biloxi-Gulfport, MS MSA
122		0960	Binghamton, NY MSA
043		1000	Birmingham, AL MSA
221		1040	Bloomington-Normal, IL MSA
156		1080	Boise City, ID MSA
007	01	1120	Boston, MA PMSR
021	02	1125	Boulder-Longmont, CO PMSA
170		1140	Bradenton, FL MSA
008	03	1145	Brazoria, TX PMSA
001	08	1160	Bridgeport-Milford, CT PMSA
007	05	1200	Brockton, MA PMSA
134		1240	Brownsville-Harlingen, TX MSA
030	01	1280	Buffalo, NY PMSA
224		1305	Burlington, VT MSA
085		1320	Canton, OH MSA
164		1360	Cedar Rapids, IA MSA
166		1400	Champaign-Urbana-Rantoul, IL MSA
073		1440	Charleston, SC MSA
120		1480	Charleston, WV MSA
035		1520	Charlotte-Gastonia-Rock Hill, NC-SC MSA
081		1560	Chattanooga, TN-A MSA (Marion and Sequatchie
			counties Tennessee not in sample)

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CMSA/ MSA RANK <u>CODE</u>	PMSA RANK <u>CODE</u>	FIPS MSA/ PMSA <u>CODE</u>	MSA/PMSA TITLE	
003	01	1600	Chicago, IL PMSA	
179	01	1620	Chico, CA MSA	
022	01	1640	Cincinnati, OH-KY-IN PMSA (Indiana portion not identified)	
011	01	1680	Cleveland, ÓH PMSA	
100		1720	Colorado Springs, CO MSA	
246		1740	Colombia, MO MSA	
080		1760	Columbia, SC MSA	
130		1800	Columbus, GA-AL MSA (Alabama portion not in sample)	
020	-	1840	Columbus, OH MSA	
095		1880	Corpus Christi, TX MSA	
010	01	1920	Dallas, TX PMSA	
001	11	1930	Danbury, CT PMSR Devengent Back Island Maline IA-II MSA	
088		1960	Davenport-Rock Island-Moline, IA-IL MSA Dayton-Springfield, OH MSA	
041		2000 2020	Daytona Beach, FL MSA	
112	01	2020	Daytona Beach, PL MSA Denver, CO PMSA	
021 090	01	2030	Des Moines, IA MSA (Dallas county not in sample)	
090	01	2120	Detroit, MI PMSA	
125	01	2240	Duluth, MN-WI MSA (Wisconsin portion not identified)	
070		2320	El Paso, TX MSA	
116		2360	Erie, PA MSA	
121 118		2400 2440	Eugene-Springfield, OR MSA Evansville, IN-KY MSA (Kentucky portion not identified)	(
129		2560	Fayetteville, NC MSA	
248		2580	Fayetteville-Springdale, AR MSA	
077		2640	Flint, MI MSA	
199		2650	Florence, AL MSA	
233		2655	Florence, SC MSA	
174		2670	Fort Collins-Loveland, CO MSA	
012	02	2680	Fort Lauderdale-Hollywood-Pompano Beach, FL PMSA	
131		2700	Fort Myers, FL MSA	
169		2720	Fort Smith, AR-OK MSA (Oklahoma portion not in sample)	
222		2750	Fort Walton Beach, FL MSA	
097	00	2760	Fort Wayne, IN MSA	
010	02	2800	Fort Worth-Arlington, TX PMSA	
065		2840	Fresno, CA MSA Gadadan AL MSA	
247		2880 2900	Gadsden, AL MSA Gainesville, FL MSA	
<u>157</u> 008	02	2900	Galveston-Texas City, TX PMSA	
008	02	2960	Gary-Hammond, IN PMSA	
003	02	3000	Grand Rapids, MI MSA	
045		3120	Greenboro-Winston Salem-High Point, NC MSA	
045		3160	Greenville-Spartanburg, SC MSA	
022	02	3200	Hamilton-Middletown, OH PMSA	
064	~-	3240	Harrisburg-Lebanon-Carlisle, PA MSA (Lebanon county not in sample)	Ő
036	01	3280	Hartford, CT PMSA	

CMSA/ MSA	PMSA	FIPS MSA/	
RANK <u>CODE</u>	RANK <u>CODE</u>	PMSĂ <u>CODE</u>	MSA/PMSA TITLE
145		3290	Hickory, NC MSA
047		3320	Honolulu, HI MSA
153		3350	Houma-Thibodaux, LA MSA
008	01	3360	Houston, TX PMSA
101		3400	Huntington-Ashland, WV-KY-OH MSA (Kentucky and Ohio portions not identified)
146		3440	Huntsville, AL MSA
032		3480	Indianapolis, IN MSA
185		3520	Jackson, MI MSA
092		3560	Jackson, MS MSA
050		3600	Jacksonville, FL MSA
001	07	3640	Jersey City, NJ PMSA
076	07	3660	Johnson City-Kingsport-Bristol, TN-VA MSA
			(Virginia portion not identified)
124	04	3680	Johnstown, PA MSA
003	04	3690	Joliet, IL PMSA
207		3710	Joplin, MO MSA
142		3720	Kalamazoo, MI MSA
252		3740	Kankakee, IL MSA
025		3760	Kansas City, MO-KS MSA
140		3810	Killeen-Temple, TX MSA
062		3840	Knoxville, TN MSA
139		3880	Lafayette, LA MSA
163		3960	Lake Charles, LA MSA
003	03	3965	Lake County, IL PMSA
099		3980	Lakeland-Winter Haven, FL MSA
091		4000	Lancaster, PA MSA
083		4040	Lansing-East Lansing, MI MSA
060		4120	Las Vegas, NV MSA
007	02	4160	Lawrence-Haverill, MA-NH PMSA (New Hampshire portion not identified)
219		4200	Lawton, OK MSA
104		4280	Lexington-Fayette, KY MSA
181		4320	Lima, OH MSA
151		4360	Lincoln, NE MSA
072		4400	Little Rock-North Little Rock, AR MSA
012	03	4440	Lorain-Elyria, OH PMSA
002	01	4480	Los Angeles-Long Beach, CA PMSA
040	01	4520	Louisville, KY-IN MSA
040	04	4560	Lowell, MA-NH PMSA (New Hampshire portion not
	04		identified)
138		4600	Lubbock, TX MSA
119		4680	Macon-Warner Robins, GA MSA
102		4720	Madison, WI MSA
203		4760	Manchester, NH MSA
209		4800	Mansfield, OH MSA
103		4880	McAllen-Edinburg-Mission, TX MSA
204		4890	Medford, OR MSA
110		4900	Melbourne-Titusville-Palm Bay, FL MSA
042		4920	Memphis, TN-AR-MS MSA (Arkansas and Mississippi portions not identified)
012	01	5000	Miami-Hialeah, FL PMSA
001	05	5015	Middlesex-Somerset-Hunterdon, NJ PMSA
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CMSA/ MSA RANK <u>CODE</u>	PMSA RANK <u>CODE</u>	FIPS MSA/ PMSA <u>CODE</u>	<u>MSA/PMSA TITLE</u>	~
024 017	01	5080 5120	Milwaukee, WI PMSA Minneapolis-St, Paul, MN-WI MSA (Wisconsin portion not identified)	
074		5160	Mobile, AL MSA (Baldwin county not in sample)	
113		5170	Modesto, CA MSÀ	
001	06	5190	Monmouth-Ocean, NJ PMSA	
106		5200	Monroe, LA MSA	
115		5240	Montgomery, AL MSA	
100		5320	Muskegon, MI MSA	
044		5360	Nashville, TN MSA	
001	02	5380	Nassau-Suffolk, NY PMSA	
165		5400	New Bedford, MA MSA	
036	02	5440	New Britain, CT PMSA	
071		5480	New Haven-Meriden, CT MSA	
126		5520	New London-Norwich, CT-RI MSA (Rhode Island portion suppressed)	
027		5560	New Orleans, LA MSA	
001	01	5600	New York, NY PMSA	
001	03	5640	Newark, NJ PMSA	
030	02	5700	Niagara Falls, NY PMSA	
029	02	5720	Norfolk-Virginia Beach-Newport News, VA MSA	
001	12	5760	Norwalk, CT PMSA	
005	01	5775	Oakland, CA PMSA	
184	0.	5790	Ocala, FL MSA	
039		5880	Oklahoma City, OK MSA	
197		5910	Olympia, WA MSA	\cap
059		5920	Omaha, NE-IA MSA (Iowa potion not identified)	N. A
001	09	5950	Orange County, NY PMSA	
048		5960	Orlando, FL MSA	
002	04	6000	Oxnard-Ventura, CA PMSA	
034	02	6060	Pawtuckett-Woonsocket-Attleboro, RI-MA PMSA (Rhode Island Central City portion only identified)	
100		6080	Pensacola, FL MSA	
093		6120	Peoria, IL MSA	
004	01	6160	Philadelphia, PA-NJ PMSA	
023	02	6200	Phoenix, AZ MSA	
013	01	6280	Pittsburgh, PA PMSA	
150		6400	Portland, ME MSA	
026	01	6440	Portland, OR PMSA	
149		6450	Portsmouth-Dover-Rochester, NH-ME MSA (Maine portion not entirely in sample and it is not identified)	
128		6460	Poughkeepsie, NY MSA	
034	01	6480	Providence, RI PMSA	
	~ .	6520	Provo-Orem, UT MSA (Central City portion only	
100		~~~~	identified)	
216		6560	Pueblo, CO MSA	
024	02	6600	Racine, WI PMSA	
060		6640	Raleigh-Durham, NC MSA	
107		6680	Reading, PA MSA	
144		6720	Reno, NV MSA (Central City portion only identified)	(

CMSA/		FIPS	
MSA	PMSA	MSA/ PMSA	
RANK <u>CODE</u>	RANK CODE	CODE	MSA/PMSA TITLE
049		6760	Richmond-Petersburg, VA MSA
			(Dinwiddie and Prince George counties and
			Colonial Heights, Hopewell, and Petersburg
	00	(700	cities not in sample)
002	03	6780	Riverside-San Bernardino, CA PMSA Roanoke, VA MSA
137		6800 6840	Rochester, NY MSA
038 117		6880	Rockford, IL MSA
031		6920	Sacramento, CA MSA
082		6960	Saginaw-Bay City-Midland, MI MSA
014	01	7040	St, Louis, FL PMSA (Illinois portion not identified)
127		7080	Salem, OR MSA
007	03	7090	Salem-Gloucester, MA PMSA
109		7120	Salinas-Seaside-Monterey, CA MSA
037		7160	Salt Lake City-Ogden, UT MSA
033		7240	San Antonio, TX MSA
019	02	7320 7360	San Diego, CA MSA San Francisco, CA PMSA
005 005	02 03	7400	San Jose, CA PMSA
106	05	7480	Santa Barbara-Santa Maria-Lompoc, CA MSA
005	06	7485	Santa Cruz, CA PMSA
005	05	7500	Santa Rosa-Petaluma, CA PMSA
136		7510	Sarasota, FL MSA
135		7520	Savannah, GA MSA
051		7560	Scranton-Wilkes Barre, PA MSA (Monroe county not
			in sample)
018	01	7600	Seattle, WA PMSA
211		7610	Sharon, PA MSA
096		7680 7720	Shreveport, LA MSA Sioux City, IA-NE MSA (Nebraska portion not in
226		1120	sample)
231		7760	Sioux Falls, SD MSA
132		7800	South Bend-Mishawaka, IN MSA
090		7840	Spokane, WA MSA
154		7880	Springfield, IL MSA
141		7920	Springfield, MO MSA
069		8000	Springfield, MA MSA
001	10	8040	Stamford, CT PMSA
089		8120	Stockton, CA MSA
054		8160	Syracuse, NY MSA
018	02	8200	Tacoma, WA PMSA
148		8240 8280	Tallahassee, FL MSA Tampa-St, Petersburg-Clearwater, FL MSA
020 198		8320	Terre Haute, IN MSA
058		8400	Toledo, OH MSA
170		8440	Topeka, KS MSA (Central City portion only
27.5			identified)
004	03	8480	Trenton, NJ PMSA
063		8520	Tucson, AZ MSA
052		8560	Tulsa, OK MSA
192		8600	Tuscaloosa, AL MSA
105	A 4	8680	Utica-Rome, NY MSA
005	04	8720	Vallejo-Fairfield-Napa, CA PMSA

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CMSA/ MSA RANK <u>CODE</u>	PMSA RANK <u>CODE</u>	FIPS MSA/ PMSA <u>CODE</u>	<u>MSA/PMSA TITLE</u>	1
026	02	8725	Vancouver, WA PMSA	Summer .
123		8780	Visalia-Tulare-Porterville, CA MSA	
161		8800	Waco, TX MSA	
009		8840	Washington, DC-MD-VA MSA	
147		8880	Waterbury, CT MSA	
173		8920	Waterloo-Cedar Falls, IA MSA	
053		8960	West Palm Beach-Boca Raton-Delray Beach, FL MSA	
158		9000	Wheeling, WV-OH MSA (Ohio portion not identified)	
079		9040	Wichita, KŚ MSA	
225		9140	Williamsport, PA MSA	
004	02	9160	Wilmington, DE-NJ-MD PMSA (New Jersey portion not identified, Maryland portion suppressed.)	
004		9240	Worcester, MA MSA	
087		9280	York, PA MSA	
067		9320	Youngstown-Warren, OH MSA	
242		9340	Yuba City, CA MSA	

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 carnings variable is \$999. The topcode is computed such that the product of usual hours times usual hourly earnings does not exceed an annualized wage of \$100,000 (\$1,923.07 per week). Below is a list of the appropriate topcodes.

Hours	Topcode	Hours	Topcode	Hours	Topcode
1	None	34	\$56.56	67	\$28.70
2	None	35	\$54.94	68	\$28.28
3	None	36	\$53.41	69	\$27.87
4	None	37	\$51.97	70	\$27.47
5	None	38	\$50.60	71	\$27.08
6	None	39	\$49.30	72	\$26.70
7	None	40	\$48.07	73	\$26.34
8	None	41	\$46.90	74	\$25.98
9	None	42	\$45.78	75	\$25.64
10	None	43	\$44.72	76	\$25.30
11	None	44	\$43.70	77	\$24.97
12	None	45	\$42.73	78	\$24.65
13	None	46	\$41.80	79	\$24.34
14	None	47	\$40.91	80	\$24.03
15	None	48	\$40.06	81	\$23.74
16	None	49	\$39.24	82	\$23.45
17	None	50	\$38.46	83	\$23.16
18	None	51	\$37.70	84	\$22.89
19	None	52	\$36.98	85	\$22.62
20	\$96.15	53	\$36.28	86	\$22.36
21	\$91.57	54	\$35.61	87	\$22.10
22	\$87.41	55	\$34.96	88	\$21.85
23	\$83.61	56	\$34.34	89	\$21.60
24	\$80.12	57	\$33.73	90	\$21.36
25	\$76.92	58	\$33.15	91	\$21.13
26	\$73.96	59	\$32.59	92	\$20.90
27	\$71.22	60	\$32.05	93	\$20.67
28	\$68.68	61	\$31.52	94	\$20.45
29	\$66.31	62	\$31.01	95	\$20.24
30	\$64.10	63	\$30.52	96	\$20.03
31	\$62.03	64	\$30.04	97	\$19.82
32	\$60.09	65	\$29.58	98	\$19.62
33	\$58.27	66	\$29.13	99	\$19.42

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Source and Accuracy of June 1991 Immigration and Emigration Survey

The source and accuracy statement will be released at a later date.

User Notes

This section will contain information relevant to the Current Population Survey, June 1991: Immigration and Emigration Survey file that becomes available after the file is released. The cover letter to the updated information should be filed behind this page.

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

UPDATE INFORMATION

Additional information concerning this file may be available at a later date. If you wish to receive the documentation supplements, please fill out the following coupon and mail to:

Data User Services Division Data Access and Use Staff Bureau of the Census Washington, DC 20233

Name of File: Current Population Survey, June 1991: Immigration and Emigration Survey

Please send me any information which might become available later concerning the file listed.

Name:

Address

Phone:

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