### **CURRENT POPULATION SURVEY**

MARC# 1990

## **TECHNICAL DOCUMENTATION**

CPS-90-3

•

## **CURRENT POPULATION SURVEY, MARCH 1990**

#### **TECHNICAL DOCUMENTATION**

Washington, DC

1990



#### **U.S. DEPARTMENT OF COMMERCE**

Robert L. Mosbacher, Secretary
Thomas J. Murrin, Deputy Secretary
Michael R. Darby, Under Secretary for Economic Affairs

**BUREAU OF THE CENSUS** 

Barbara Everitt Bryant, Director



#### **BUREAU OF THE CENSUS**

Barbara Everitt Bryant, Director C. Louis Kincannon, Deputy Director Roland H. Moore, Associate Director

#### **DATA USER SERVICES DIVISION**

Marie G. Argana, Assistant Chief for User Services

#### **ACKNOWLEDGMENTS**

This documentation was prepared within the Data Access and Use Staff, under the direction of James P. Curry, Chief, and Barbara J. Aldrich, Chief of its Technical Information Section. Delores Baldwin and Amanda Shields were the coordinators for this file. Word processing was provided by Virginia Collins, Mary Wright, and Barbara Shugart. Technical assistance was provided by members of the Current Population Surveys Branch, Demographic Surveys Division.

The file should be cited as follows:

Current Population Survey, March 1990 [machine-readable data file] / conducted by the Bureau of the Census for the Bureau of Labor Statistics. —Washington: Bureau of the Census [producer and distributor], 1990.

The technical documentation should be cited as follows:

Current Population Survey, March 1990 Tape Technical Documentation / prepared by Data User Services Division, Data Access and Use Staff, Bureau of the Census. -Washington: The Bureau, 1990.

For additional information concerning the tape, contact Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233. Phone: (301) 763-4100.

For additional information concerning the **technical documentation**, contact Data User Services Division, Data Access and Use Staff, Bureau of the Census, Washington, DC 20233. Phone: (301) 763-2074.

For additional information concerning the subject matter of the file, contact Demographic Surveys Division, Current Population Surveys Branch, Bureau of the Census, Washington, DC 20233. Phone: (301) 763-2773.

#### **USER COMMENTS**

We are interested in the reaction of users to the usefulness of the information presented in this file and to the contents of the questions used to provide the data in this file (there is a facsimile

of the questionnaire in the appendix). We welcome user recommendations for improving our survey work. If you have suggestions or comments, please send them to:

Current Survey Comments Population Division U.S. Bureau of the Census Washington, DC 20233

## **TABLE OF CONTENTS**

## Current Population Survey, March 1990

Abstract	1-
Overview	
Introduction	2-
CPS Sample	2-1
Questionnaire Coverage	2-2
Revisions to the March CPS Processing System	2-2
File Structure	2-3
Relationship of Current Population Survey Files to Publications	2-3
Geographic Limitations	2-6
Weights	2-6
Earnings Data	2-7
Matching of March CPS Files	3-1
How to Use the Data Dictionary	4-1
Changes in the Data Dictionary Since 1989	
Data Dictionary Index	
Household Record Index	6-1
Family Record Index	6-5
Person Record Index	6-7
Data Dictionary Alphabetical Variable Listing	
Household Record	7-1
Family Record	
Person Record	7-7
Data Dictionary	
Household Record	8-1
Family Record	8-11
Person Record	8-17
Glossary	
Geographic Concepts	9-1
Subject Concepts	9-3
APPENDICES	
Appendix A - Industry Classifications	
A1 - Detailed Industry Classification Codes (3-digit)	A-1
A2 - Detailed Industry Recodes (01-51)	<b>A-</b> 9
A2 - Detailed Industry Recodes (01-51)	. A-11
Appendix B - Occupation Classifications	
B1 - Detailed Occupational Classification Codes for Detailed Occupational Categories (3-digit)	B-1
B2 - Detailed Occupation Recodes (01-46)	B-15
B3 - Major Occupation Group Recodes (01-14)	. B-17

Appendix C - Selected Tables from the Current Population Survey, March 1990	C-1
Appendix D - Questionnaire Facsimiles D1 - Facsimile of Basic Questionnaire	
D1 - Facsimile of Basic Ouestionnaire	D-1
D2 - Facsimile of March Supplement Questionnaire	D-13
Appendix E - Specific Metropolitan Identifiers	
List 1: CMSA/MSA 1983 Rank Codes (MSARANK)	E-1
List 1: CMSA/MSA 1983 Rank Codes (MSARANK)List 2: PMSA 1983 Rank Codes (PMSARANK)	E-9
List 3: Individual Central City Codes (CCCODE)	E-11
List 4: FIPS MSA/PMSA Codes (SMSAFIPS)	E-13
List 5: CMSA Codes	E-19
Appendix F - Topcoding of Usual Hourly Earnings	F-1
Appendix G - Machine Readable Data Dictionary Layout	G-1
Appendix H - Source and Accuracy Statement	H-1
Appendix I - User Notes	I-1

#### **ABSTRACT**

Current Population Survey, March 1990 [machine-readable data file] / conducted by the Bureau of the Census for the Bureau of Labor Statistics. —Washington: Bureau of the Census [producer and distributor], 1990.

#### Type of File:

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

#### **Universe Description:**

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

#### **Subject-Matter Description:**

This file, also known as the Annual Demographic File, provides the usual monthly labor force data, but in addition, provides supplemental data on work experience, income, noncash benefits, and migration. Comprehensive work experience information is given on the employment status, occupation, and industry of persons 15+ years old and over. Additional data for persons 15 years old and older are available concerning weeks worked and hours per week worked, reason not working full time, total income and income components, and residence on March 1, 1989. Data on employment and income refer to the preceding year, although demographic data refer to the time of the survey.

This file also contains data covering nine noncash income sources: food stamps, school lunch program, employer-provided group health insurance plan, employer-provided pension plan, personal health insurance, Medicaid, Medicare, CHAMPUS or military health care, and energy assistance.

Characteristics such as age, sex, race, household relationship, and Spanish origin are shown for each person in the household enumerated.

#### Geographic Coverage:

State of residence is uniquely identified as well as census geographic division and region. The 113 largest metropolitan statistical areas (CMSAs or MSAs), an additional 89 selected MSAs, 66 selected PMSAs, and 30 central cities in multi-central city MSAs or PMSAs are also uniquely identified. 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: Hierarchical.

File Size: 299,576 logical records; record size is

656 characters.

File Sort Sequence: Census state code (MSTSTATE), then MSA/PMSA rank code

#### **Reference Materials:**

Current Population Survey, March 1990 Technical Documentation. The documentation includes this abstract, pertinent information about the file, a glossary, code lists, and a data dictionary. One copy accompanies each file order. When ordered separately, it is available for \$5 from Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233.

#### Related Printed Reports:

Data from the March Current Population Survey are published most frequently in the Current Population Reports P-20 and P-60 series. These reports are available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Forthcoming reports will be cited in Census and You, CENDATA<sup>TM</sup>, the Monthly Product Announcement (MPA), and the Bureau of the Census Catalog and Guide.

<sup>1.</sup> MSA's = Metropolitan Statistical Areas; CMSA's = Consolidated Metropolitan Statistical Areas; PMSA's = Primary Metropolitan Statistical Areas.

#### Related Machine-Readable Data Files:

A public use edition of the Current Population Survey, March file is available for each year since 1968. For 1980, 1984, and 1988 two March files are available for each year. The first March 1980 file contains estimates based on 1970 population counts and should be used for historical comparisons ending in 1980. The reweighted March 1980 file contains estimates based on results of the 1980 census and should be used for comparisons between 1981 and 1984.

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

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

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

This is not to say, however, that comparisons cannot be made between years before and after 1988. When such analyses are done, for example between 1986 through 1989, data users must consider that similarities or differences between the data may be caused or effected by the rewritten system. Thus, comparing estimates from the 1988 rewrite files and the 1988 regular file will reveal the extent of any differences caused by the processing system changes though not the specific change. The magnitude of the difference can then be applied to the estimates from 1986 - 1987 to reveal whether any real differences exist. There were several revisions made to the processing programs; therefore, it is difficult to determine which specific revision effected the differences or similarities in the data.

Some non-March data also are available from 1968 to present. For more information, request the *Data Developments* on the Current Population Survey from Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233.

#### File Availability:

The file may be ordered from Data User Services Division using the Customer Services order form for tapes on the following page. This file is available on 9 track tape, (EBCDIC or ASCII) at 1600 bpi on 4 reels or at 6250 bpi on 2 reels at a cost of \$175 per reel.

1-2 ABSTRACT

## Customer Services (Census Bureau) Order Forms for Publications and Electronic Media Products

### \* 0005

PUBLICATIONS — Use only for publications not available from the Government Printing Office (GPO).

1. Please Type or Print. (Form is aligned for typewriter use.)

Qty.	Series Number		Title		Price Each	Total Price
		<del></del>	<del></del>	Total for Pub	lications	
Ad	ompany or personal nai dditional address/atten reet address ty, State, ZIP Code		3. Please Choos  Check pays	e Method of Pa	yment:	f Documen
	sytime phone including	area code	Note: All prices	include regular do tomers, please add	mestic postaç d 25%.	ge and hand
	Mail to Teleph	: Customer Services, Bureau one: 301/763-4100	of the Census, Was FAX: 301/763-47	hington, DC 20 94	233	
eprod	nentation (TD), compa luctions — "blowback	IICROFICHE, AND OTHER I act disc-read only memory (CD is'' (BB). (Form is aligned for typewriter	-ROM), diskette (DI	for computer tape SK), microfiche (i	e (TAPE), tee FICHE), or p Price Each	chnical paper Total Price
		-				
Lai	naracteristics of Ta 9 track, 1600 bpi, EBCD 9 track, 1600 bpi, ASCII beling (Check one):	IC 9 track, 6250 bpi, EBCDIC 9 track, 6250 bpi, ASCII Standard Unlabeled	Census Dep	oosit Account	yment: rce-Census'	
	mpany or personal nan		VISA or Ma	sterCard		
	eet address		Name on care	d	· · · · · · · · · · · · · · · · · · ·	
Cit	y, State, ZIP Code			on dateinclude regular dor		
Da	ytime phone including	area code	handling, Internat	ional customers, p for selected compl	lease add 25	%. Priority

Mail to: Customer Services, Bureau of the Census, Washington, DC 20233 Telephone: 301/763-4100 FAX: 301/763-4794

·

			<b>GPO Order F</b>	orm			
	e Type or Pr	int. (Form is	aligned for typewriter use.)		Charge your It's	order. S easy!	lerCard V/S
PUBLIC	CATIONS						
Qty.	Stock Nu	mber	T	itle		Price Each	Total Price
SUBSCR	IPTIONS				Total for Publica	itions	
Qty.	List ID		Title			Price Each	Total Price
	·			180			
nices are nformatio	on Desk at 202	ugn 2-783-3238 to	omestic postage and handling. Pu After that date, please call Or overify prices. Subscription prices	der and	Total for Subscrip		•
lease Ty	pe or Print	e. Internationa	al customers, please add an addition	nal 25%. Please Cho	ose Method of Paymer payable to the Superint		
	ny or personal			<del></del>	eposit Account	endent of L	
(Additio	onal address/atte	ention line)		VISA,	or MasterCard Account	t	
(Street a	address)						
(	tate, ZIP Code		. (	Credit card	expiration date) Than	ık you for y	our order
(Daytime	e phone includi	ing area code)		Signature)		<del></del> .	

(Signature)

4. Mail To: Superintendent of Documents, Government Printing Office, Washington, D.C. 20402-9325

#### **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 40 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-tomonth 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 workers in nonfarm family enterprises; wage and salary employees; and, finally, estimates of total unemployment.

It provides the only available distribution of workers by the number of hours worked (as distinguished from aggregate or average hours for an industry), permitting separate analyses of parttime 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.

The March CPS, also known as the Annual Demographic File, contains the basic monthly demographic and labor force data described above, plus additional data on work experience, income, noncash benefits, and migration.

#### **CPS Sample**

The CPS sample is based on the civilian noninstitutional population of the United States. The sample is located in 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 57,000 of them containing approximately 114,500 persons 15 years old and over are interviewed. Also included are demographic data for approximately 33,500 children 0-14 years old and 650 Armed Forces members living with civilians either on or off base within these households. The remainder of the assigned housing units are found to be vacant, converted to nonresidential use, contain persons with residence elsewhere, or are not interviewed because the residents are not found at home after repeated calls, are temporarily absent, or are unavailable for other reasons. Approximately 14,000 noninterview households are present each month. The resulting file size is approximately 163,000 records. In March of each year supplemental data are collected for Armed Forces members residing with their families in civilian housing units or on a military base. The Armed Forces members, however, are not asked the monthly labor force questions. In addition, the March CPS is supplemented with a sample of

Spanish households identified the previous November. This results in the addition of about 2,500 households in the March CPS. The inclusion of the additional sample of Spanish households began in 1976.

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 Bureau of Labor Statistics Report No. 463 and the Current Population Report P-23, No. 62, issued jointly by the Bureau of Labor Statistics and the Bureau of the Census in October, 1976, and entitled Concepts and Methods Used In Labor Statistics derived from the Current Population Survey.

#### Questionnaire Coverage

Questionnaire facsimilies of the March 1990 CPS income supplement are shown on pages D-13 to D-27 in this documentation. CPS-1 items 19-26B shown on pages D-4 and D-5 of this document are not asked of Armed Forces members but only of civilians 15 years old and older. This part of the questionnaire is referred to as the monthly (basic) labor force section because these questions are asked every month.

Certain data items appearing on both the monthly (basic) questionnaire and the March supplement questionnaire may not have the same meaning. To avoid any misunderstandings, the user should refer to the glossary of this documentation.

## Revisions To The March CPS Processing System

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

evaluate the new processing procedures, and 2) allow year-to-year comparisons to be made between income years 1987 and 1988 using a consistent processing system.

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

Since the Census Bureau began imputing the missing income data on the CPS in 1962, there have been three major revisions to the processing system (in 1967, 1976, and 1989). Through all of these revisions, the basic strategy used in make imputations has remained the same. This approach, commonly referred to as "hot deck" imputation, assigns missing responses to sample persons with information from matched sample persons with similar demographic and economic information who answered these questions.

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

- 1. The edits and imputations were expanded to reflect the full detail of the March income questionnaire. The original processing system was still based on a less detailed CPS income questionnaire that has not been in use since 1980.
- Under the revised processing procedures, entire sets of March income and noncash benefits data were imputed to supplement.
   noninterviews from the same interviewed person. Under the original processing procedures, earnings, unearned income, and noncash benefits were imputed in separate stages during the processing system. Thus, the new processing system imputes noninterviews more efficiently and is better able to preserve the correlation between earnings, unearned income, and noncash benefits.

2–2 OVERVIEW

3. Both the old and new processing systems employ what are called "statisticial matches" to link sample cases with reported data to those requiring imputation for missing responses. In the original processing system, under certain circumstances, reported data was removed and replaced with imputed data during the statistical matching process. Under the new system, reported data are never removed. This was accomplished by expanding the number of statisticial matches in the income imputation system.

#### **File Structure**

There is a household record for each household or group quarters. The household record is followed by one of three possible structures:

- A. If the household contains related persons and is not a group quarters household:
  - The family record appears next followed by person records for members of the family who are not also members of a related subfamily. The person records would be ordered: family householder, spouse of family householder, children in the family, and other relatives of the family householder.
  - 2. The above records may be followed by one or more related subfamily records, each related subfamily record being followed immediately by person records for members of that related subfamily. The person records would be ordered: reference person of the related subfamily, spouse of subfamily reference person, and children of subfamily reference person.
  - 3. The above records may be followed by one or more unrelated subfamily records, each unrelated subfamily record being followed immediately by person records for members of that unrelated subfamily. The person records would be ordered: unrelated subfamily reference person, spouse of subfamily reference person, and children of subfamily reference person.
  - 4. The above records may be followed by one or more persons living with nonrelatives family records, each to be

- followed by the person record for the unrelated individual it represents. (See Figure 1, page 2-4.)
- B. If the household contains a householder with no relatives and is not a group quarters household:
  - 1. The family record for the nonfamily householder is followed immediately by the person record for that nonfamily householder.
  - These records may be followed by one or more unrelated subfamily records, each unrelated subfamily record being followed immediately by the person records for members of that unrelated subfamily.
  - 3. These records may be followed by one or more family records for persons living with nonrelatives, each person living with nonrelatives family record being followed immediately by the person record for that person living with nonrelatives. (See Figure 2, page 2-5.)
- C. If the household is a group quarters, each person is defined as a person living with nonrelatives. There will be a family record followed by a person record for each person in the group quarters.

## 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

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

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

P-60 Characteristics of the Population Below the Poverty Level: (Year) P-60 Characteristics of Households Receiving Selected Noncash Benefits: (Year)

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

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

Household Record

(Year)

Family Record

Person 1 (Householder) Record Person 2 (Spouse) Record

Person n (Family Member)

Family (Related Subfamily Record)

Person 1 (Related Subfamily Reference Person) Record Person 2 (Spouse) Record

Person n (Related Subfamily Member) Record

Family (Unrelated Subfamily) Record

Person 1 (Unrelated Subfamily Reference Person) Record Person 2 (Spouse) Record

Person n (Unrelated Subfamily Member) Record

Family (Persons Living With Nonrelatives) Record

Person 1 (Person Living With Nonrelatives) Record

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

Household Record

Family (Nonfamily Householder) Record

Person (Nonfamily Householder) Record

Family (Unrelated Subfamily) Record

Person 1 (Unrelated Subfamily Reference Person) Record Person 2 (Spouse) Record

Person n (Unrelated Subfamily Member) Record

Family (Person Living With Nonrelatives) Record

Person (Persons Living With Nonrelatives) Record

### Figure 3. Illustration of Record Sequence for Group Quarters.<sup>1</sup>

Household Record

Family (Persons Living With Nonrelatives) Record

Person (Persons Living With Nonrelatives) Record

1. NOTE: Each person in group quarters is by definition a person living with nonrelatives.

#### **Geographic Limitations**

In July 1985, the CPS microdata files began carrying the metropolitan statistical area definitions announced by the Office of Management and Budget on June 30, 1984. The new CPS estimates for the total metropolitan population have consistently been higher than independent estimates of the total metropolitan population prepared by the Census Bureau; the new CPS nonmetropolitan estimates have been lower than the independent estimates. The magnitude of the monthly differences has varied from 900,000 to 2.5 million persons over the past year, so that the proportion of the population living in metropolitan areas according to the CPS has ranged from 0.4 to 1.0 percentage points higher than the independent estimate. The difference in level between the two sets of estimates is partially attributable to the basic CPS sample design, which, because of sampling variability, includes an oversample of metropolitan households and an undersample of nonmetropolitan households. The monthly variations result from the exit and entrance of rotation groups, each with slightly different metropolitan-nonmetropolitan proportions, into the sample. The apparent overestimation of metropolitan and underestimation of nonmetropolitan population in the CPS relative to the Census Bureau's independent estimates should be taken into account when using the data. Because of the monthly variation in these estimates, month-to-month comparisons of metropolitan and nonmetropolitan estimates should be interpreted with caution.

One other set of estimates that can be produced from CPS microdata files beginning in October 1985 should be treated with caution. These are estimates for individual metropolitan areas. The change in Census Bureau confidentiality rules allowing identification of areas with populations of 100,000 or more instead of 250,000 has produced a situation where we now identify numerous small metropolitan areas on the CPS data files. Although estimates for the larger areas such as New York, Los Angeles, and so forth, should be fairly accurate and valid for a multitude of uses, estimates for the smaller metropolitan areas (those with populations under 500,000) should be used with caution because of the relatively large sampling variability associated with these estimates.

It should be kept in mind that the sample design and methods of weighting CPS data are geared towards producing estimates for the entire Nation. Consequently, data for states are not as reliable as national data, and the file will lose some of its utility in certain applications. For further discussion of such considerations, the user should consult *The Current Population Survey*: Design and Methodology (Technical Paper 40, U.S. Bureau of the Census).

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

#### Weights

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

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

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

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

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

#### **Earnings Data**

Beginning in 1982, usual hourly and weekly earnings data appear on the Annual Demographic File (ADF) for that portion of the population roughly corresponding to wage and salary workers

(self-employed persons in incorporated businesses are excluded, although they are normally included with the wage and salary population). These data are now collected on a monthly basis in the two outgoing rotation groups as part of the basic CPS labor force interview.

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

Further information on this earnings series is contained in *Technical Description of the Quarterly Data on Weekly Earnings from the Current Population Survey*, BLS Report #601, July 1980. This report is available on request from the U.S. Department of Labor, Bureau of Labor Statistics, Washington, D.C. 20212. Attn: Office of Inquiries and Correspondence.

NOTE: For 1982 and 1983, usual weekly earnings are not present for individuals who were not paid on an hourly basis.

#### MATCHING OF MARCH CPS FILES

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

Sample Selection

The first step in matching year t with year t+1 is to select from year t those housing units with a

"month in sample" value of 1 through 4, and from year t+1 those units with a "month in sample" value of 5 through 8. This will identify the sample subset eligible for matching. Within this subset, housing units in year t, month 1 will match only with units in year t+1, month 5, etc.

#### **Matching Housing Units**

Using one or more variables, it is possible to uniquely identify each housing unit in each sample rotation. However, because of changes in CPS procedures, the available information for matching housing units is not always identical. Below are the variables available for matching March CPS files.

Years:

1968-1971

Variables:

Random Cluster Code (F6-10) and Serial Number (F11-14)

Years:

1971-1972

Changes in CPS clustering procedures and the accompanying change of household

identification numbers prevent matching 1971 and 1972 March CPS files.

Years:

1972-1973

The 1972 file uses 1960 random cluster codes while the 1973 file uses 1970 random cluster

codes, thus precluding the matching of records.

Years:

1973-1974

Variables:

Random Cluster Code (F7-11). Segment Number (F12-16), and Serial Number

(F217-218)

Years:

1975-1976

Variables:

1975: Random Cluster Code (F7-11) Segment Number (F12-16), and Serial

Number (F217-218)

1976: Random Cluster Code (H35-39), Segment Number (H40-43), and Serial

Number (H44-45)

Years:

1976-1977

Matching is not possible because variables required for matching are in a different format

each year.

Years:

1977-1985

Variable:

Household Identification Number (H18-29)

Years:

1985-1986

Matching is not possible because the 1986 file is based entirely on the 1980 census design

sample.

Years:

1986 Forward

Variable:

Household Identification Number (H18-29)

## Matching Households, Families, and Persons

Although the information presented above allows matching of housing units across years, it is possible that the residents of the housing unit have changed. Consequently, it is necessary to perform additional matches to insure resident

comparability. The specific variables used to match residents will vary according to the needs of the project but it is more efficient to arrange the matching in a hierarchical sequence. For example, matching on sex and race should precede matching on age or household relationship. The user should carefully work through the possible changes in household

structure that might result in an inappropriate rejection of a household. For example, a husband-wife family in year t that experienced a divorce and became a female headed household in year t+1 would fail the test for matching sex of

head. Clearly, the more criteria used in matching records will result in greater accuracy, but will also increase the expense and result in fewer matches.

#### HOW TO USE THE DATA DICTIONARY

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

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

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

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

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

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

The first line of each data item description begins with the character "D" (left-justified, two characters). The "D" flag indicates lines in the data dictionary containing the name, size, and begin position of each data item. This information (in machine-readable form) can be used to help access the data file. The line beginning with the

character "U" describes the universe for that item. Lines containing categorical value codes and labels follow next and begin with the character "V". The special character (.) denotes the start of the value labels. Two examples of data item descriptions follow:

```
D H-HHTYPE
              1
                    20
                              (1:3)
    Type of household
U All households
           1 .Interview
           2 .Type A non-interview
           3 .Type B/C non-interview
D MIG-MTR1
                           (01:09)
    Migration recode
U MIGSAME = 2
          01 .Nonmover
٧
          02 .MSA to MSA
۷
          03 .MSA to nonMSA
٧
          04 .NonMSA to MSA
٧
         05 .NonMSA to nonMSA
V
         06 .Abroad to MSA
         07 .Abroad to nonMSA
٧
          08 .Not in universe (children
٧
            .under 1 year old)
          09 .Not identifiable
```

# How to Distinguish Supplement Variables from Monthly Variables

Monthly variables have a prefix and trailer as follows:

- H-, HG-, or H% for household record variables.
- 2. A-, A% for person record variables.
- 3. The family record contains no monthly variables.

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

## **CHANGES IN THE DATA DICTIONARY SINCE 1989**

The following variables were added to the March 1990 Annual Demographic Supplement file:

Household Record Variable	Location
HUUNITS	9
H-FAMINC	10
E	
Family Record Variable	
FFPOSOLD	241
Person Record Variable	
PPPOSOLD	110

**CHANGES** 

## **DATA DICTIONARY INDEX**

Current Population Survey, March 1990

## **Household Record**

Item	Mnemonic	Location
1960 Census State code	HG-ST60	40
1980 State rank	HG-STRN	42
Alimony payments income	HALMVAL	225
Alimony payments received	HALM-YN	224
Allocation flags for basic CPS	H%HHNUM	
Allocation flags for basic CPS	H%LIVQRT	297
Allocation flags for basic CPS	H%TELAVL	
Allocation flags for basic CPS	H%TELHHI	
Allocation flags for basic CPS	H%TELINT	301
Allocation flags for basic CPS	H%TENURE	
Allocation flags for supplement household items	I-HCHI	304
Allocation flags for supplement household items	I-HCHINN	307
Allocation flags for supplement household items	I-HCHINO	305
Allocation flags for supplement household items	I-HCHINR	306
Allocation flags for supplement household items	I-HCMCAR	302
Allocation flags for supplement household items	I-HCMCEN	303
Allocation flags for supplement household items	I-HENGAS	318
Allocation flags for supplement household items	I-HENGVA	319
Allocation flags for supplement household items	I-HFDVAL	315
Allocation flags for supplement household items	I-HFLUNC	310
Allocation flags for supplement household items	I-HFLUNN	311
Allocation flags for supplement household items	I-HFOODM	317
Allocation flags for supplement household items	I-HFOODN	316
Allocation flags for supplement household items	I-HFOODS	314
Allocation flags for supplement household items	I-HHOTLU	308
Allocation flags for supplement household items	I-HHOTNO	309
Allocation flags for supplement household items	I-HLOREN	313
Allocation flags for supplement household items	I-HPUBLI	312
Central city MSA status code	HCCC-R	58
Champus, VA, or military health care	HCHAMP	276
Child support income	HCSPVAL	217
Child support payments	HCSP-YN	216
Children covered by insurance of person not living in household	HCHINNO	67
Children covered by insurance of person not living in household	HCHINO	65
Children covered by insurance of person not living in household	HCHINRH	66
Children covered by Medicare	HCMCARE	62
Children covered by Medicare	HCMCENO	63
Children covered by other health insurance	HCHI	64
Children receiving free lunch	HFLUNNO	73
Children receiving free or reduced price lunches CMSA code	HFLUNCH	72 53
Control Card Family Income	HG-CMSA	53 9
Disability benefits	H-FAMINC	-
Disability income	HDIS-YN HDISVAL	168 169
Dividend income	HDIVVAL	193
Dividend payments	HDIV-YN	193
Education assistance income	HEDVAL	209
Educational assistance benefits	HED-YN	208
Energy assistance benefits	HENGAST	85
Energy assistance income	HENGVAL	86
Families in household	HNUMFAM	23
Farm definition	HFARM	<b>5</b> 9

Item	Mnemonic	Location
Farm income	HFRVAL	107
Farm self-employment	HINC-FR	106
Financial assistance income	HFINVAL	233
Financial assistance payments	HFIN-YN	232
Food stamps recipients	HFOODSP	76
Food stamps value	HFDVAL	81
Food stamps, children covered	HFOODNO	77
Food stamps, months covered	HFOODMO	<b>7</b> 9
Health insurance coverage	HHI-YN	277
Hot lunch eaten by children at school	HHOTLUN	70
Hot lunch, number of children who ate at school	HHOTNO	71
Household earnings, total value	HEARNVAI	256
Household income	HOIVAL	241
Household income percentiles	HTOP5PCT	281
Household income percentiles, national rank	HPCTCUT	282
Household income, total	HHINC	272
Household income, total value	HTOTVAL	248
Household number	H-HHNUM	30
Household record	HRECORD	1
Household sequence number	H-SEQ	2
Household status	HHSTATUS	278
Household type	H-TYPE	25
Household type	H-HHTYPE	20
Housing unit type	H-TYPEBC	33
Income payments, other	HOI-YN	240
Income, value of other types	HOTHVAL	264
Individual Central City Code	INDCCODE	285
Interest payments	HINT-YN	184
Interest income	HINTVAL	185
Living quarters type	H-LIVQRT	31
March supplement household weight	HSUP-WGT	287
Medicaid coverage	HMCAID	275
Medicare coverage	HMCARE	274
Modified MSA status code	HMSA-R	57
Month in sample	H-MIS	29
Month of survey	H-MONTH	26
MSA or CMSA rank	HG-MSAR	50
MSA or PMSA FIPS Code	HG-MSAC	44
MSA size	HMSSZ	55
MSA/PMSA size	HPMSASZ	56
Number of units in this structure	HUUNITS	11
Own business self-employment	HINC-SE	98
Persons in household	H-NUMPER	21
Persons in household age 5 to 18	HH5TO18	68
Persons in household under age 15	HUNDER15	60
Persons in household under age 18 PMSA rank	HUNDER18	279
Public assistance	HG-PMSA	48
Public assistance income	HPAW-YN	145
	HPAWVAL	146
Public housing project Record type indicator	HPUBLIC	74
	HHPOS	7
Reduced rent, Federal, State, or local government paid part of cost Region	HLORENT HG-REG	75 39
Rental income	HRNTVAL	201
Rental nicome  Rental payments	HRNT-YN	
Retirement income	HRETVAL	200 177
Retirement payments	HRET-YN	177
rom omone paymones	1112121-1114	1/0

6–2 INDEX

Item	Mnemonic	Location
Self employment income	HSEVAL	99
Social Security income	HSSVAL	131
Social Security payments	HSS-YN	130
Sunbelt recode	HSUN	286
Supplemental Security benefits	HSSI-YN	138
Supplemental Security income	HSSIVAL	139
Survivor benefits	HSUR-YN	160
Survivor income	HSURVAL	161
Telephone available	H-TELAVL	37
Telephone in household	H-TELHHD	
Telephone interview acceptable	H-TELINT	38
Tenure	H-TENURE	35
Unemployment compensation	HINC-UC	114
Unemployment compensation income	HUCVAL	115
Unique household identification	H-IDNUM	320
Veterans' payments income	HVET-YN	152
Veterans' payments income	HVETVAL	153
Wage and salary	HINC-WS	90
Wages and salaries value	HWSVAL ·	91
Worker's compensation income	HWCVAL	123
Workers compensation	HINC-WC	122
Year of survey - last digit	H-YEAR	28

## Family Record

Item	Mnemonic	Location
Alimony payments	FINC-ALM	181
Alimony income	FALMVAL	182
Child support payments	FINC-CSP	173
Child support value	<b>FCSPVAL</b>	174
Disability income	<b>FDISVAL</b>	126
Disability payments	FINC-DIS	125
Dividend income	<b>FDIVVAL</b>	150
Dividend payments	FINC-DIV	149
Education benefits	FINC-ED	165
Education income	FEDVAL	166
Family earnings, total value	FEARNVAI	
Family income - other	FOIVAL	198
Family income, total other	FOTHVAL	221
Family record	FRECORD	1
Family spouse index in persons record	FSPOUIDX	
Family type	FTYPE	10
Farm income	FFRVAL	64
Farm self-employment	FINC-FR	63
Financial assistance income	FFINVAL	190
Financial assistance payments	FINC-FIN	189
Household sequence number	FH-SEQ	5
Householder or reference person weight	FSUP-WGT	233
Income percentiles	FPCTCUT	30
Index to persons record of family husband	FHUSBIDX	
Index to persons record of family reference person	FHEADIDX	
Index to persons record of family wife	FWIFEIDX	15
Interest income	FINTVAL	142
Interest payments	FINC-INT	141
Kind of family	FKIND FLASTIDX	9 21
Last member of family person record index. Primary family includes related subfamily members		
Last member of family person record index. Primary family excludes	FMLASIDX	23
related subfamily members		20
Low income cutoff dollar amount	FPOVCUT	32
Low income cutoff dollar amount of related subfamily	FRSPPCT	42
Number of persons in family	FPERSONS	11
Other income payments	FINC-OI	197
Own business self-employment	FINC-SE	55 25
Own children in family under 6	FOWNU6	25
Own never married children under 18	FOWNU18	27 26
Own never married children under 18 by age	FAGEU18	103
Public assistance family income	FPAWVAL FINC-PAW	103
Public assistance or welfare benefits Ratio of family income to low-income level	POVLL	38
· · · · · · · · · · · · · · · · · · ·	FRSPOV	40
Ratio of related subfamily income to low-income level Ratio offamily income to low-income level	FAMLIS	37
Record type and sequence indicator	FFPOS	7
Record type and sequence indicator	FFPOSOLD	
Related persons in family under 18	FRELU18	29
Related persons in family under 6	FRELU6	28
Rental family income	FRNTVAL	158
Rental payments	FINC-RNT	157
Retirement family income	FRETVAL	134
Retirement payments	FINC-RET	133
Self employment income	FSEVAL	56

INDEX 6-5

Item	Mnemonic	Location
Social Security benefits	FINC-SS	87
Social Security family income family income	<b>FSSVAL</b>	88
Spanish origin of reference person or spouse	<b>FSPANISH</b>	231
Supplemental Security benefits	FINC-SSI	95
Supplemental Security family income	<b>FSSIVAL</b>	96
Survivor family income	<b>FSURVAL</b>	118
Survivor's payments	FINC-SUR	118
Total family income	FTOT-R	17
Total family income	FTOTVAL	229
Unemployment compensation	FINC-UC	205
Unemployment compensation family income	FUCVAL	71
Veteran payments family income	<b>FVETVAL</b>	7
Veterans" benefits	FINC-VET	110
Wage and salary	FINC-WS	109
Wages and salaries family income	<b>FWSVAL</b>	47
Worker's compensation family income	<b>FWCVAL</b>	48
Workers compensation	FINC-WC	<b>7</b> 9

6-6

## **Person Record**

Item	Mnemonic	Location
Absent from job or business or on layoff last week	A-JOBABS	84
Absent from work last week, reason	A-WHYABS	85
Activity most of last week	A-MAJACT	74
AFDC or some other type of assistance received	PAW-TYP	302
Age	A-AGE	15
Age allocation flag	A%AGE	491
Age recode, persons 15+ years	AGE1	40
Alimony income received	ALM-VAL	421
Alimony payments	ALM-YN	420
Allocation flag for basic CPS	A%AVAIL	518
Allocation flag for basic CPS	A%CHKWJ	524 522
Allocation flag for basic CPS	A%CLSWKR	
Allocation flag for basic CPS	A%EARNRT A%ENRCHK	
Allocation flag for basic CPS Allocation flag for basic CPS	A%ENRUM A%ENRLW	539
Allocation flag for basic CPS	A%FTABS	512
Allocation flag for basic CPS	A%FTPT	541
Allocation flag for basic CPS	A%FTREAS	506
Allocation flag for basic CPS	A%GRSWK	535
Allocation flag for basic CPS	A%HGA	496
Allocation flag for basic CPS	A%HGC	497
Allocation flag for basic CPS	A%HRLYWK	533
Allocation flag for basic CPS	A%HRS	503
Allocation flag for basic CPS	A%HRSCHK	
Allocation flag for basic CPS	A%HRSPAY	534
Allocation flag for basic CPS	A%HSCOL	540
Allocation flag for basic CPS	A%IND	521
Allocation flag for basic CPS	A%INTEND	530
Allocation flag for basic CPS	A%JOBABS	509
Allocation flag for basic CPS	A%LFSR	500
Allocation flag for basic CPS	A%LINENO A%LKFTPT	488 517
Allocation flag for basic CPS Allocation flag for basic CPS	A%LKWK	513
Allocation flag for basic CPS	A%LOSTIM	507
Allocation flag for basic CPS	A%MAJACT	501
Allocation flag for basic CPS	A%MARITL	492
Allocation flag for basic CPS	A%MTHD	514
Allocation flag for basic CPS	A%NLFLJ	526
Allocation flag for basic CPS	A%NLFROT	525
Allocation flag for basic CPS	A%OCC	522
Allocation flag for basic CPS	A%OVRTIM	508
Allocation flag for basic CPS	A%PAYABS	511
Allocation flag for basic CPS	A%UNCOV	537
Allocation flag for basic CPS	A%UNMEM	536
Allocation flag for basic CPS	A%USLFT	505
Allocation flag for basic CPS	A%USLHRS	532
Allocation flag for basic CPS	A%WANTJB	528 520
Allocation flag for basic CPS	A%WHENLJ A%WHYABS	520 510
Allocation flag for basic CPS Allocation flag for basic CPS	A%WHYLFT	
Allocation flag for basic CPS  Allocation flag for basic CPS	A%WHYLK	515
Allocation flag for basic CPS	A%WHYNA	519
Allocation flag for basic CPS	A%WHYNL	529
Allocation flag for basic CPS	A%WKSLK	516
Allocation flag for March supplement	I-ALMVAL	599
· · · · · · · · · · · · · · · · · · ·	· <b></b>	

INDEX 6–7

Item	Mnemonic	Location
Allocation flag for March supplement	I-ALMYN	598
Allocation flag for March supplement	I-CHAMP	627
Allocation flag for March supplement	I-CSPVAL	597
Allocation flag for March supplement	I-CSPYN	596
Allocation flag for March supplement	I-DISCS	576
Allocation flag for March supplement	I-DISHP	575
Allocation flag for March supplement	I-DISSC1	573
Allocation flag for March supplement	I-DISSC2	574
Allocation flag for March supplement	I-DISTYP	578 570
Allocation flag for March supplement	I-DISVL1	579
Allocation flag for March supplement	I-DISVL2	580
Allocation flag for March supplement	I-DISYN	577
Allocation flag for March supplement	I-DIVVAL	589
Allocation flag for March supplement	I-DIVYN	<i>5</i> 88
Allocation flag for March supplement	I-EDTYP1	593
Allocation flag for March supplement	I-EDTYP2	594
Allocation flag for March supplement	I-EDYN	592
Allocation flag for March supplement	I-ERNSRC	623
Allocation flag for March supplement	I-ERNVAL	543
Allocation flag for March supplement	I-ERNYN	542
Allocation flag for March supplement	I-FINVAL	601
Allocation flag for March supplement	I-FINYN	600
Allocation flag for March supplement	I-FRMVAL	549
Allocation flag for March supplement	I-FRMYN	548
Allocation flag for March supplement	I-HIELSE	632
Allocation flag for March supplement	I-HIEMP	630
Allocation flag for March supplement	I-HIOWN	629
Allocation flag for March supplement	I-HIPAID	631
Allocation flag for March supplement	I-HIYN	628
Allocation flag for March supplement	I-HRCHK	612
Allocation flag for March supplement	I-HRSWK	611
Allocation flag for March supplement	I-INDUS	617
Allocation flag for March supplement	I-INTVAL	587
Allocation flag for March supplement	I-INTYN	586
Allocation flag for March supplement	I-LJCW	616
Allocation flag for March supplement	I-LKSTR	608
Allocation flag for March supplement	I-LKWEEK	607
Allocation flag for March supplement	I-LOSEWK	606
Allocation flag for March supplement	I-MCAID	626
Allocation flag for March supplement	I-MCARE	625
Allocation flag for March supplement	I-MIG1	635
Allocation flag for March supplement	I-MIG1 I-MIG4	636
Allocation flag for March supplement	I-NOEMP	624
Allocation flag for March supplement		
	I-NWLKWK	604
Allocation flag for March supplement	I-NWLOOK	603
Allocation flag for March supplement	I-OCCUP	618
Allocation flag for March supplement	I-OEDVAL	595
Allocation flag for March supplement	I-OIVAL	602
Allocation flag for March supplement	I-PAWMO	562
Allocation flag for March supplement	I-PAWTYP	560
Allocation flag for March supplement	I-PAWVAL	561
Allocation flag for March supplement	I-PAWYN	559
Allocation flag for March supplement	I-PENINC	634
Allocation flag for March supplement	I-PENPLA	633
Allocation flag for March supplement	I-PHMEMP	610
Allocation flag for March supplement	I-PTRSN	615
Allocation flag for March supplement	I-PTWKS	614
sub for tracen supprement	11111170	014

6-8 INDEX

Item	Mnemonic	Location
Allocation flag for March supplement	I-PTYN	613
Allocation flag for March supplement	I-PYRSN	609
Allocation flag for March supplement	I-RETSC1	. 582
	I-RETSC2	583
Allocation flag for March supplement		584
Allocation flag for March symplement	I-RETVL1	
Allocation flag for March supplement	I-RETVL2	585 581
Allocation flag for March supplement	I-RETYN	581
Allocation flag for March supplement	I-RNTVAL	591 500
Allocation flag for March supplement	I-RNTYN	590
Allocation flag for March supplement	I-RSNNOT	605
Allocation flag for March supplement	I-SEVAL	547
Allocation flag for March supplement	I-SEYN	546
Allocation flag for March supplement	I-SSIVAL	558
Allocation flag for March supplement	I-SSIYN	557
Allocation flag for March supplement	I-SSVAL	556
Allocation flag for March supplement	I-SSYN	555
Allocation flag for March supplement	I-SURSC1	569
Allocation flag for March supplement	I-SURSC2	570
Allocation flag for March supplement	I-SURTYP	568
Allocation flag for March supplement	I-SURVL1	571
Allocation flag for March supplement	I-SURVL2	572
Allocation flag for March supplement	I-SURYN	567
Allocation flag for March supplement	I-UCVAL	551
Allocation flag for March supplement	I-UCYN	550
Allocation flag for March supplement	I-VETQVA	566
Allocation flag for March supplement	I-VETTYP	564
Allocation flag for March supplement	I-VETVAL	565
Allocation flag for March supplement	I-VETYN	563
Allocation flag for March supplement	I-WCTYP	553
Allocation flag for March supplement	I-WCVAL	554
Allocation flag for March supplement	I-WCYN	552
Allocation flag for March supplement	I-WKCHK	622
Allocation flag for March supplement	I-WKSWK	621
Allocation flag for March supplement	I-WRSWR I-WORKYN	619
Allocation flag for March supplement	I-WSVAL	545
	I-WSYN	
Allocation flag for March supplement	I-WTEMP	544 620
Allocation flag for March supplement		620 502
Any work allocation flag	A%ANYWK	
Any work dones last week	A-ANYWK	75 142
Attending or enrolled in high school, college, or university	A-HSCOL	143
Attending or enrolled in high school, college, or university	A-ENRLW	142
Available for a job if offered one	A-AVAIL	100
Child covered by health insurance	CH-HI	487
Child covered by medicare	CH-MC	486
Child support payments received	CSP-YN	414
Child support payments value	CSP-VAL	415
Children in household	HIELSE2	477
Children not in household	HIELSE3	478
Civilian labor force status	A-CIVLF	152
Class of worker	A-CLSWKR	109
Class of worker	LJCW	189
Class of worker recode	A-RCOW	164
Covered by Champus, VA, or military health care	CHAMP	471
Current activity/reason not looking	A-NLFREA	147
Current earnings, hourly pay	A-WERNTF	. 641
Detailed industry code	A-DTIND	157
Detailed occupation code	A-DTOCC	161

INDEX 6-9

Item	Mnemonic	Location
Disability income, source 1	DIS-VAL1	350
Disability income, source 2	DIS-VAL2	355
Disability income other than Social Security or Veterans' benefits	DIS-YN	345
Disability income, other	DIS-SC2	348
Disability income, total	DSAB-VAL	360
Dividends received	DIV-YN	391
Earner Status Recode	EARNER	201
Earnings before deductions, value	ERN-VAL	228
Earnings from employer or self-employment, value	TCERNVAL	
Earnings from longest job	ERN-YN	227
	A-HRSPAY	131
Earnings per hour	A-GRSWK	131
Earnings per week at job before deductions		
Earnings, total value	PEARNVAL	
Earnings/not in labor force weight	A-ERNLWT	58
Educational assistance	ED-YN	404
Educational assistance, government	OED-TYP1	405
Educational assistance, other	OED-TYP3	407
Educational assistance, scholarships, grants etc.	OED-TYP2	406
Educational assistance, total value	ED-VAL	408
Employment status, time worked or lost	A-WKSCH	151
Expanded relationship code	A-EXPRRP	13
Experienced labor force employment status	A-EXPLF	150
Family number	A-FAMNUM	
Family relationship	A-FAMREL	32
Family relationship, primary and unrelated subfamily only	FAMREL	35
Family type	A-FAMTYP	31
Farm self employment income	TCFFMVAL	
Farm self-employment	FRMOTR	262
Farm self-employment	FRSE-YN	268
Farm self-employment earnings value	FRM-VAL	263
Farm self-employment earnings, total value	FRSE-VAL	269
Final weight	A-FNLWGT	50
Financial assistance	FIN-YN	426
Financial assistance income	FIN-VAL	427
FIPS State code	GRIN-ST	216
Full-time labor force	A-FTLF	153
Full/part-time worker	WEXP	196
Full/part-time status	A-WKSTAT	149
Group health insurance, including dependents	COV-GH	484
Health insurance plan coverage in own name	HIOWN	473
Health insurance plan offered through employer or union	HIEMP	474
Health plan portion paid by employer or union	HIPAID	475
Health problem or a disability which prevents working	DIS-HP	343
Highest grade attended	A-HGA	22
Highest grade completed	A-HGC ·	24
Hourly wages	A-HRLYWK	
Hours per week usually worked at job	A-USLHRS	128
Hours worked last week at all jobs	A-HRS1	76
Hours worked per week	HRSWK	181
Household and Family Status	HHDFMX	37
Household sequence number	PH-SEQ	2
Household summary	HHDREL	34
Income received, other	OI-YN	434
Income sources, other	OI-OFF	432
Income, other	OI-VAL	435
Income, other persons total value	POTHVAL	457
Industry	A-IND	103

6–10 INDEX

Item	Mnemonic	Location
Industry of longest job	INDUSTRY	190
Industry of longest job by detailed groups	WEIND	208
Industry of longest job by major industry group	WEMIND	210
Interest income received	INT-VAL	386
Interest received	INT-YAL	385
Interviewer check item	A-ENRCHK	
Interviewer check item	HRCHECK	183
Interviewer check item	WRK-CK	481
Interviewer check item	A-HRSCHK	
Interviewer check item	WKCHECK	173
Job not taken, reason	A-WHYNA	101
Labor force status recode	A-WHINA A-LFSR	
	A-LFSK A-UNMEM	145
Labor union or of an employee association member		
Last full/part-time job	A-NLFLJ	. 112
Last time worked at a full/part-time job	A-WHENLJ	102
Length of time looking for work Line number	A-WKSLK	97
	A-LINENO	202
Longest job class of worker	WECLW	203
Longest job class of worker recode	CLWK A-LKFTPT	202
Looking for full/part-time work	A-LRF1F1 A-MTHD6	99
Looking for job, did nothing		94
Looking for job, employer directly	A-MTHD3	91
Looking for job, friends or relatives	A-MTHD4	92
Looking for job, other methods	A-MTHD7	95
Looking for job, placed or answered ads	A-MTHD5	93
Looking for job, private employment agency	A-MTHD2 A-MTHD1	90 89
Looking for job, public employment agency  Looking for work	NWLOOK	167
Looking for work during next 12 months	A-INTEND	126
Looking for work during next 12 months  Looking for work during past 4 weeks	A-INTEND A-LKWK	88
Looking for work, reason	A-UNIX A-WHYLK	96
Lost time or time taken off from work, any reason	A-LOSTIM	82
Low-income level of persons recode	PERLIS	468
Major industry code	A-MJIND	155
Major occupation code	A-MJOCC	159
March supplement final weight	MARSUPWI	
Marital status	A-MARITL	17
Medicaid coverage	MCAID	470
Medicare coverage	MCARE	469
Migration recode	MIG-MTR1	218
Migration recode	MIG-MTR3	220
Migration recode	MIG-MTR4	221
Money earned from other work	ERN-OTR	235
MSA status description of residence	GRN-PLAC	224
No dividends received	DIV-NON	392
Nonfarm self employment income	TCSEVAL	639
Not looking for work reason	PYRSN	179
Number of employers	PHMEMPRS	
Occupation	A-OCC	106
Occupation of longest job	OCCUP	193
Occupation of longest job	POCCU2	204
Occupation of longest job by major groups	WEMOCG	206
Origin	A-REORGN	27
Origin allocation flag for basic CPS	A%ORIGIN	499
Other wage and salary earnings	WAGEOTR	236
Others in household	HIELSE5	480
Overtime work or worked at more than one job	A-OVRTIM	83
·		

INDEX

Item	Mnemonic	Location
Own business self-employment	SEMP-YN	255
Own business self-employment earnings, other work	SE-VAL	250
Own business self-employment earnings, total value	SEMP-VAL	256
Own business self-employment, other work	SEOTR	249
Parent's line number	A-PARENT	11
Parent's line number allocation flag for basic CPS	A%PARENT	
Parent(s) present	PARENT	39
Pension or retirement income other than Social Sec. or Veterans' benefits	RET-YN	
		366
Pension plan participant	PENINCL	483
Pension plan provided by employer or union	PENPLAN	482
People employed at job	NOEMP	226
Person income, total	PTOT-R	466
Person income, total	PTOTVAL	440
Person record	PRECORD	1
Persons living in house last year	MIGSAME	214
Place description of residence last year	PLACDSCP	225
Previous residence in sunbelt	MIGSUN	223
Previous residence region	GRIN-REG	215
Primary family relationship	A-PFREL	33
Private health insurance plan coverage	HI-YN	472
Private health insurance, including dependents	COV-HI	485
Public assistance or welfare value received	PAW-VAL	305
Public assistance received	PAW-YN	301
Race	A-RACE	25
Race allocation flag for basic CPS	A%RACE	498
Reason for not working	RSNNOTW	170
Reason for not working, believes no work available	A-WHYNL1	115
Reason for not working, can't arrange child care	A-WHYNL6	120
Reason for not working, couldn't find any work	A-WHYNL2	116
Reason for not working, don't know	A-WHYNLB	125
Reason for not working, employers think too young or too old	A-WHYNL4	118
Reason for not working, family responsibilities	A-WHYNL7	121
Reason for not working, ill health	A-WHYNL9	123
Reason for not working, in school or other training	A-WHYNL8	122
Reason for not working, lacks necessary schooling, etc.	A-WHYNL3	117
Reason for not working, other	A-WHYNLA	124
Reason for not working, other personal handicap in finding	A-WHYNL5	119
Reason left job	A-WHYLFT	113
Record type and sequence indicator	PPPOS	7
Record type and sequence indicator	PPOSOLD	110
Regular job wanted, either full/part-time	A-WANTJB	144
Relationship to reference person allocation flag for basic CPS	A%RRP	489
Rent income	RNT-VAL	399
Rent income received	RNT-YN	398
Retire or leave a job for health reasons	DIS-CS	344
Retirement income received, total	RTM-VAL	379
Retirement income source, type 1	RET-SC1	367
Retirement income, other, type 2	RET-SC2	368
Retirement income, type 1	RET-VAL1	369
Retirement income, type 2	RET-VAL2	374
School enrollment, full-time or part-time	A-FTPT	144
Self only in household	HIELSE4	479
Sequence number of parent in household	PRNT-PTR	479
Sequence number pointer to family record	PF-SEQ	46 46
Sequence number pointer to ranning record in household	PHF-SEQ	46 44
Sex		
	A-SEX	20 494
Sex allocation flag for basic CPS	A%SEX	494

6-12 INDEX

Item	Mnemonic	Location
Social Security payments received	SS-YN	290
Social Security payments received, value	SS-VAL	291
	PAW-MON	303
Social Security payments, months received	ERN-SRCE	234
Source of earnings from longest job		346
Source of income	DIS-SC1	4
Spouse in household	HIELSE1	476
Spouse's line number	A-SPOUSE	18
Spouse's line number allocation flag for basic CPS	A%SPOUSE	
Status of person identifier	P-STAT	26
Stock dividends value	DIV-VAL	393
Supplemental Security income	SSI-VAL	297
Supplemental Security income received	SSI-YN	296
Supplemental unemployment benefits received	SUBUC	276
Survivor's benefits other than Social Security or Veterans' benefits	SUR-YN	322
Survivor's income received, total	SRVS-VAL	337
Survivor's income, source 1	SUR-SC1	323
Survivor's income, source 1	SUR-VAL1	327
Survivor's income, source 2	SUR-SC2	325
Survivor's income, source 2	SUR-VAL2	332
Temporary, part-time, or seasonal work	WTEMP	166
Total wage and salary earnings value	WSAL-VAL	243
Unemployment compensation benefits	UC-YN	275
Unemployment compensation benefits value	UC-VAL	278
Unemployment, reason	A-UNTYPE	146
Union or employee association contract	A-UNCOV	140
Union unemployment or strike benefits received	STRKUC	277
	VET-QVA	316
VA annual income questionnaire requirement Veteran	A-VET	21
	A%VET	495
Veteran status allocation flag for basic CPS	VET-VAL	317
Veterans' payments income	VET-YAL VET-YN	
Veterans' payments received		310
Veterans' payments, type 1	VET-TYP1	311
Veterans' payments, type 2	VET-TYP2	312
Veterans' payments, type 3	VET-TYP3	313
Veterans' payments, type 4	VET-TYP4	314
Veterans' payments, type 5	VET-TYP5	315
Wage and salary earnings in ERN-YN or WAGEOTR	WSAL-YN	242
Wage and salary earnings, other, value	WS-VAL	237
Wage and salary income	TCWSVAL	638
Wages or salary received during week	A-PAYABS	86
Weekly pay	A-HERNTF	642
Weeks looking for job	WEUEMP	200
Weeks looking for work	LKWEEKS	176
Weeks looking for work in one stretch	LKSTRCH	178
Weeks looking for work on layoff	NWLKWK	168
Weeks lost from work	LOSEWKS	174
Weeks nonworker looked for job	WELKNW	199
Weeks worked	LKNONE	175
Weeks worked	WKSWORK	171
Weeks worked last year	WEWKRS	198
Weeks worked less than 35 hours	PTWEEKS	185
Work at job or business during year	WORKYN	165
Worked 35 hours or more a week at job	A-USLFT	79
Worked 35 hours or more per week	A-FTABS	87
Worked less than 35 hours	PTYN	184
	PTRSN	187
Worked less than 35 hours per week, reason		283
Worker's compensation payments received	WC-YN	283

INDEX 6-13

Item	Mnemonic	Location
Worker's compensation payments, type	WC-TYPE	284
Worker's compensation payments, value	WC-VAL	285
Works 35 hours or more a week at job	A-FTREAS	80
Years of school completed	SCHL1	42

6-14

### DATA DICTIONARY ALPHABETICAL VARIABLE LISTING

Current Population Survey, March 1990

### **Household Record**

Mnemonic	Item	Location
H%HHNUM	Allocation flags for basic CPS	296
H%LIVQRT	Allocation flags for basic CPS	297
H%TELAVL	Allocation flags for basic CPS	300
H%TELHHD	Allocation flags for basic CPS	299
H%TELINT	Allocation flags for basic CPS	301
H%TENURE	Allocation flags for basic CPS	295
H-FAMINC	Control Card Family Income	
H-HHNUM	Household number	30
H-HHTYPE	Type of household	20
H-IDNUM	Unique household identifier	320
H-LIVQRT	Type of living quarters	31
H-MIS	Month in sample	29
H-MONTH	Month of survey	26
H-NUMPER	Persons in household	21
H-SEQ	Household sequence number	21
H-TELAVL	Telephone available	2 37
H-TELHHD	Telephone in household	36
H-TELINT		38
H-TENURE	Telephone interview acceptable	
H-TYPE	Tenure Household time	35
H-TYPEBC	Household type	25
	Type of housing unit	33
H-YEAR	Year of survey - last digit	28
HALM-YN	Alimony payments received	224
HALMVAL	Alimony payments income	225
HCCC-R	Central city MSA status code	58
HCHAMP	Champus, VA, or military health care	• 276
HCHI	Children covered by other health insurance	64
HCHINNO	Children covered by insurance of person not living in household	
HCHINO	Children covered by insurance of person not living in household	
HCHINRH	Children covered by insurance of person not living in household	
HCMCARE	Children covered by Medicare	62
HCMCENO	Children covered by Medicare	63
HCSP-YN	Child support payments	216
HCSPVAL	Child support income	217
HDIS-YN	Disability benefits	168
HDISVAL	Disability income	169
HDIV-YN	Dividend payments	192
HDIVVAL	Dividend income	193
HEARNVAL	Household earnings, total value	256
HED-YN	Educational assistance benefits	208
HEDVAL	Education assistance income	209
HENGAST	Energy assistance benefits	85
HENGVAL	Energy assistance income	86
HFARM	Farm definition	59
HFDVAL	Food stamps value	81
HFIN-YN	Financial assistance payments	232
HFINVAL	Financial assistance income	233
HFLUNCH	Children receiving free or Reduced price lunches	72
HFLUNNO	Children receiving free lunch	73
HFOODMO	Food stamps, months covered	79
HFOODNO	Food stamps, children covered	77
HFOODSP ·	Food stamps recipients •	76

Mnemonic	Item	Location
HFRVAL	Farm income	107
HG-CMSA	CMSA code	53
HG-MSAC	MSA or PMSA FIPS Code	44
HG-MSAR	MSA or CMSA rank	50
HG-PMSA	PMSA rank	48
HG-REG	Region	39
HG-ST60	1960 Census State code	40
HG-STRN	1980 State rank	40
HH5TO18	Persons in household age 5 to 18	68
HHI-YN		277
	Health insurance coverage	
HHINC	Household income, total	272
HHOTLUN	Hot lunch eaten by children at school	70 71
HHOTNO	Hot lunch, number of children who ate at school	71
HHPOS	Record type indicator	.7
HHSTATUS	Household status	278
HINC-FR	Farm self-employment	106
HINC-SE	Own business self-employment	98
HINC-UC	Unemployment compensation	114
HINC-WC	Workers compensation	122
HINC-WS	Wage and salary	90
HINT-YN	Interest payments	184
HINTVAL	Household interest income	185
HLORENT	Reduced rent, federal, state, or local gov. paid part of cost	75
HMCAID	Medicaid coverage	275
HMCARE	Medicare coverage	274
HMSA-R	Modified MSA status code	57
HMSSZ	MSA size	55
HNUMFAM	Families in household	23
HOI-YN	Income payments, other	240
HOIVAL	Household income	241
HOTHVAL	Income, value of other types	264
HPAW-YN	Public assistance	145
HPAWVAL	Public assistance income	146
HPCTCUT	Household income percentiles – National rank	282
HPMSASZ	MSA/PMSA size	56
HPUBLIC	Public housing project	74
HRECORD	Household record	1
HRET-YN	Retirement payments	176
HRETVAL	Retirement income	177
HRNT-YN	Rental payments	200
HRNTVAL	Rental income	201
HSEVAL	Self employment income	99
HSS-YN	Social Security payments	130
HSSI-YN	Supplemental Security benefits	138
HSSIVAL	Supplemental Security income	139
HSSVAL	Social Security income	131
HSUN	Sunbelt recode	286
HSUP-WGT		287
HSUR-YN	March supplement household weight	
HSURVAL	Survivor benefits	160
	Survivor income	161
HTOPSPCT	Household income percentiles	281
HICVAL	Household income, total value	248
HUCVAL	Unemployment compensation income	115
HUNDER15	Persons in household under age 15	60 270
HUNDER18	Persons in household under age 18	279
HUUNITS	Number of units in this structure	11
HVET-YN	Veterans' payments income	152

7–2 VARIABLE LISTING

Mnemonic	Item	Location
HVETVAL	Veterans' payments income	153
HWCVAL	Worker's compensation income	123
HWSVAL	Wages and salaries value	91
I-HCHI	Allocation flags for supplement household items	304
I-HCHINN	Allocation flags for supplement household items	307
I-HCHINO	Allocation flags for supplement household items	305
I-HCHINR	Allocation flags for supplement household items	306
I-HCMCAR	Allocation flags for supplement household items	302
I-HCMCEN	Allocation flags for supplement household items	303
I-HENGAS	Allocation flags for supplement household items	318
I-HENGVA	Allocation flags for supplement household items	319
I-HFDVAL	Allocation flags for supplement household items	315
I-HFLUNC	Allocation flags for supplement household items	310
I-HFLUNN	Allocation flags for supplement household items	311
I-HFOODM	Allocation flags for supplement household items	317
I-HFOODN	Allocation flags for supplement household items	316
I-HFOODS	Allocation flags for supplement household items	314
I-HHOTLU	Allocation flags for supplement household items	308
I-HHOTNO	Allocation flags for supplement household items	309
I-HLOREN	Allocation flags for supplement household items	313
I-HPUBLI	Allocation flags for supplement household items	312
INDCCODE	Individual Central City Code	285

## Family Record

Mnemonic	Item 1	Location
FAGEU18	Own never married children under 18 by age	26
FALMVAL	Family alimony income	182
FAMLIS	Ratio of family income to low-income level	37
FCSPVAL	Child support value	174
FDISVAL	Disability income	126
FDIVVAL	Dividend income	150
FEARNVAL	Family earnings, total value	213
FEDVAL	Education income	160
FFINVAL	Financial assistance income	190
FFPOS	Record type and sequence indicator	7
FFPOSOLD	Record type and sequence indicator	241
FFRVAL	Farm income	64
FH-SEQ	Household sequence number	5
FHEADIDX	Index to persons record of family reference person	13
FHUSBIDX	Index to persons record of family husband	17
FINC-ALM	Alimony payments	181
FINC-CSP	Child support payments	173
FINC-DIS	Disability payments	125
FINC-DIV	Dividend payments	149
FINC-ED	Education benefits	165
FINC-FIN	Financial assistance payments	189
FINC-FR	Farm self-employment	63
FINC-INT	Interest payments	141
FINC-OI	Other income payments	197
FINC-PAW	Public assistance or welfare benefits	102
FINC-RET	Retirement payments	133
FINC-RNT	Rental payments	157
FINC-SE	Own business self-employment	55
FINC-SS	Social Security benefits	87
FINC-SSI	Supplemental Security benefits	95
FINC-SUR FINC-UC	Survivor's payments	117 71
FINC-VET	Unemployment compensation Veterans' benefits	109
FINC-WC	Workers compensation	79
FINC-WS	Wage and salary	47
FINTVAL	Family income - interest income	142
FKIND	Kind of family	9
FLASTIDX	Last member of family person record index. Primary family inclu	
	related subfamily members	
FMLASIDX	Last member of family person record index. Primary family exclu-	ides 23
	related subfamily members	
FOIVAL	Family income - other	198
FOTHVAL	Family income, total other	221
FOWNU18	Own never married children under 18	.27
FOWNU6	Own children in family under 6	25
FPAWVAL	Public assistance family income	103
FPCTCUT	Income percentiles	30
FPERSONS	Number of persons in family	11
FPOVCUT	Low income cutoff dollar amount	32
FRECORD	Family record	1
FRELU6	Related persons in family under 6	28
FRELU18	Related persons in family under 18	29 124
FRETVAL	Retirement family income	134
FRNTVAL	Rental family income	158
FRSPOV FRSPPCT	Ratio of related subfamily income to low-income level	40 42
I WOLLOI	Low income cutoff dollar amount of related subfamily	42

Mnemonic	Item	Location
FSEVAL	Self employment income	56
FSPANISH	Spanish origin of reference person or spouse	231
FSPOUIDX	Family spouse index in persons record	19
FSSIVAL	Supplemental Security family income	96
FSSVAL	Social Security family income family income	88
FSUP-WGT	Householder or reference person weight	233
FSURVAL	Survivor family income	118
FTOT-R	Total family income recode	229
FTOTVAL	Total family income	205
FTYPE	Family type	10
FUCVAL	Unemployment compensation family income	72
FVETVAL	Veteran payments family income	110
FWCVAL	Worker's compensation family income	80
FWIFEIDX	Index to persons record of family wife	15
FWSVAL	Wages and salaries family income	48
POVLL	Ratio of family income to low-income level	38

7-6

### **Person Record**

Mnemonic	Item	Location
A%AGE	Age allocation flag	491
A%ANYWK	Any work allocation flag	502
A%AVAIL	Allocation flag for basic CPS	518
A%CHKWJ	Allocation flag for basic CPS	524
A%CLSWKR	Allocation flag for basic CPS	523
A%EARNRT	Allocation flag for basic CPS	531
A%ENRCHK	Allocation flag for basic CPS	538
A%ENRLW	Allocation flag for basic CPS	539
A%FTABS	Allocation flag for basic CPS	512
A%FTPT	Allocation flag for basic CPS	541
A%FTREAS	Allocation flag for basic CPS	506
A%GRSWK	Allocation flag for basic CPS	535
A%HGA	Allocation flag for basic CPS	496
A%HGC	Allocation flag for basic CPS	497
A%HRLYWK	Allocation flag for basic CPS	533
A%HRS	Allocation flag for basic CPS	503
A%HRSCHK	Allocation flag for basic CPS	504
A%HRSPAY		534
A%HSCOL	Allocation flag for basic CPS	540
	Allocation flag for basic CPS	521
A%IND	Allocation flag for basic CPS	530
A%INTEND	Allocation flag for basic CPS	
A%JOBABS	Allocation flag for basic CPS	509
A%LFSR	Allocation flag for basic CPS	500
A%LINENO	Allocation flag for basic CPS	488
A%LKFTPT	Allocation flag for basic CPS	517
A%LKWK	Allocation flag for basic CPS	513
A%LOSTIM	Allocation flag for basic CPS	507
A%MAJACT	Allocation flag for basic CPS	501
A%MARITL	Allocation flag for basic CPS	492
A%MTHD	Allocation flag for basic CPS	514
A%NLFLJ	Allocation flag for basic CPS	526
A%NLFROT	Allocation flag for basic CPS	525
A%OCC	Allocation flag for basic CPS	522
A%ORIGIN	Origin allocation flag for basic CPS	499
A%OVRTIM	Allocation flag for basic CPS	508
A%PARENT	Parent's line number allocation flag for basic CPS	490
A%PAYABS	Allocation flag for basic CPS	511
A%RACE	Race allocation flag for basic CPS	498
A%RRP	Relationship to reference person allocation flag for basic CPS	489
A%SEX	Sex allocation flag for basic CPS	494
A%SPOUSE	Spouse's line number allocation flag for basic CPS	493
A%UNCOV	Allocation flag for basic CPS	537
A%UNMEM	Allocation flag for basic CPS	<b>5</b> 36
A%USLFT	Allocation flag for basic CPS	505
A%USLHRS	Allocation flag for basic CPS	532
A%VET	Veteran status allocation flag for basic CPS	495
A%WANTJB	Allocation flag for basic CPS	528
A%WHENLJ	Allocation flag for basic CPS	520
A%WHYABS	Allocation flag for basic CPS	510
A%WHYLFT	Allocation flag for basic CPS	527
A%WHYLK	Allocation flag for basic CPS	515
A%WHYNA	Allocation flag for basic CPS	519
A%WHYNL	Allocation flag for basic CPS	529
A%WKSLK	Allocation flag for basic CPS	516
A-AGE	Age	15
A-ANYWK	Any work done last week	75
A-AVAIL	Available for a job if offered one	100

Mnemonic	Item	Location
A-CIVLF	Civilian Labor Force Status	152
A-CLSWKR	Class of worker	109
A-DTIND	Detailed industry code	157
A-DTOCC	Detailed occupation code	161
A-ENRCHK	Interviewer check item	141
A-ENRLW	Attending or enrolled in high school, college, or university	142
A-ERNEL	Earnings eligibility flag	163
A-ERNLWT	Earnings/not in labor force weight	58
A-EXPLF	Experienced labor force employment status	150
A-EXPRRP	Expanded relationship code	13
A-FAMNUM	Family number	29
A-FAMREL	Family relationship	32
A-FAMTYP	Family type	31
A-FNLWGT	Final weight	50
A-FTABS	Worked 35 hours or more per week	87
A-FTLF	Full-time labor force	153
A-FTPT	School enrollment, full-time or part-time	144
A-FTREAS	Works 35 hours or more a week at job	80
A-GRSWK	Earnings per week at job before deductions	135
A-HERNTF	Weekly pay	642
A-HGA	Highest grade attended	22
A-HGC	Highest grade completed	24
A-HRLYWK	Hourly wages	130
A-HRS1	Hours worked last week at all jobs	76
A-HRSCHK	Interviewer check item	78
A-HRSPAY	Earnings per hour	131
A-HSCOL	Attending or enroled in high school or college	143
A-IND	Industry	103
A-INTEND	Looking for work during next 12 months	126
A-JOBABS	Absent from job or business or on layoff last week	84
A-LFSR	Labor force status recode	145
A-LINENO	Line number	9
A-LKFTPT	Looking for full/part-time work	99
A-LKWK	Looking for work during past 4 weeks	88
A-LOSTIM	Lost time or time taken off from work, any reason	82
A-MAJACT	Activity most of last week	74
A-MARITL	Marital status	17
A-MJIND	Major industry code	155
A-MJOCC	Major occupation code	159
A-MTHD1	Looking for job, public employment agency	89
A-MTHD2	Looking for job, private employment agency	90
A-MTHD3	Looking for job, employer directly	91
A-MTHD4	Looking for job, friends or relatives	92
A-MTHD5	Looking for job, placed or answered ads	93
A-MTHD6	Looking for job, did nothing	94
A-MTHD7	Looking for job, other methods	95
A-NLFLJ	Last full/part-time job	112
A-NLFREA A-OCC	Current activity/reason not looking	147
A-OCC A-OVRTIM	Occupation	106
A-PARENT	Overtime work or worked at more than one job Parent's line number	83
A-PAYABS		11 86
A-PFREL	Wages or salary received during week	33
A-PFREL A-RACE	Primary family relationship Race	33 25
A-RCOW	Class of worker recode	164
A-REORGN	· · · · · · · · · · · · · · · · · · ·	27
A-REORGN A-SEX	Origin Sex	20
A-SPOUSE	Spouse's line number	18
* 1-01 O OOF	phorage a mie manioer	10

7–8 VARIABLE LISTING

Mnemonic	Item	Location
A-UNCOV	Union or employee association contract	140
A-UNMEM	Labor union or of an employee association member	139
A-UNTYPE	Unemployment, reason	146
A-USLFT	Worked 35 hours or more a week at job	79
A-USLHRS	Hours per week usually worked at job	128
A-VET	Veteran	21
A-WANTJB	Regular job wanted, either full/part-time	114
A-WERNTF	Current earnings, hourly pay	641
A-WHENLJ	Last time worked at a full/part-time job	102
A-WHYABS	Absent from work last week, reason	85
A-WHYLFT	Reason left job	113
A-WHYLK	Looking for work, reason	96
A-WHYNA	Job not taken, reason	101
A-WHYNL1	Reason for not working, believes no work available	115
A-WHYNL2	Reason for not working, couldn't find any work	116
A-WHYNL3	Reason for not working, lacks necessary schooling, etc.	117
A-WHYNL4	Reason for not working, employers think too young or too old	118
A-WHYNL5	Reason for not working, other personal handicap in finding	119
A-WHYNL6	Reason for not working, can't arrange child care	120
A-WHYNL7	Reason for not working, family responsibilities	121
A-WHYNL8	Reason for not working, in school or other training	122
A-WHYNL9	Reason for not working, ill health	123
A-WHYNLA	Reason for not working, other	124
A-WHYNLB	Reason for not working, don't know	125
A-WKSCH	Employment status, time worked or lost	151
A-WKSLK	Length of time looking for work	97
A-WKSTAT	Full/part-time status	149
AGE1	Age recode, persons 15+ years	40
ALM-VAL	Alimony income received	421
ALM-YN	Alimony payments	420
CH-HI	Child covered by health insurance	487
CH-MC	Child covered by medicare	486
CHAMP	Covered by Champus, VA, or military health care	471
CLWK	Longest job class of worker recode	202
COV-GH	Group health insurance, including dependetns	484
COV-HI	Private health insurance, including dependents	485
CSP-VAL	Child support payments value	415
CSP-YN	Child support payments received	414
DIS-CS	Retire or leave a job for health reasons	344
DIS-HP	Health problem or a disability which prevents working	343
DIS-SC1	Source of income	346
DIS-SC2	Disability income, other	348
DIS-VAL1	Disability income, source 1	350
DIS-VAL2	Disability income, source 2	355
DIS-YN	Disability income other than Social Security or veterans' benefit	ts 345
DIV-NON	No dividends received	392
DIV-VAL	Stock dividends value	393
DIV-YN	Dividends received	391
DSAB-VAL	Disability income, total	360
EARNER	Earner Status Recode	201
ED-VAL	Educational assistance, total value	408
ED-YN	Educational assistance	404
ERN-OTR	Money earned from other work	235
ERN-SRCE	Source of earnings from longest job	234
ERN-VAL	Earnings before deductions, value	228
ERN-YN	Earnings from longest job	227
FAMREL	Family relationship, primary and unrelated subfamily only	35
FIN-VAL	Financial assistance income	427

Mnemonic	Item	Location
FIN-YN	Financial assistance	426
FRM-VAL	Farm self-employment earnings value	263
FRMOTR	Farm self-employment	262
FRSE-VAL	Farm self-employment earnings, total value	269
FRSE-YN	Farm self-employment	268
GRIN-REG	Previous residence region	215
GRIN-ST	FIPS State code	216
GRN-PLAC	MSA status description of residence	224
HHDFMX	Household and family status	37
HHDREL	Household summary	34
HI-YN	Private health insurance plan coverage	472
HIELSE1	Spouse in household	476
HIELSE2	Children in household	477
HIELSE3	Children not in household	478
HIELSE4	Self only in household	479
HIELSE5	Others in household	480
HIEMP	Health insurance plan offered through employer or union	474
HIOWN	Health insurance plan coverage in own name	473
HIPAID	Health plan portion paid by employer or union	475
HRCHECK	Interviewer check item	183
HRSWK	Hours worked per week	181
I-ALMVAL	Allocation flag for March supplement	599
I-ALMYN	Allocation flag for March supplement	<b>5</b> 98
I-CHAMP	Allocation flag for March supplement	627
I-CSPVAL	Allocation flag for March supplement	597
I-CSPYN	Allocation flag for March supplement	596
I-DISCS	Allocation flag for March supplement	576
I-DISHP	Allocation flag for March supplement	575
I-DISSC1	Allocation flag for March supplement	573
I-DISSC2	Allocation flag for March supplement	574
I-DISTYP	Allocation flag for March supplement	578
I-DISVL1	Allocation flag for March supplement	579
I-DISVL2	Allocation flag for March supplement	580
I-DISYN	Allocation flag for March supplement	577
I-DIVVAL	Allocation flag for March supplement	<i>5</i> 89
I-DIVYN	Allocation flag for March supplement	588
I-EDTYP1	Allocation flag for March supplement	593
I-EDTYP2	Allocation flag for March supplement	594
I-EDYN	Allocation flag for March supplement	592
I-ERNSRC	Allocation flag for March supplement	623
I-ERNVAL	Allocation flag for March supplement	543
I-ERNYN	Allocation flag for March supplement	542
I-FINVAL	Allocation flag for March supplement	601
I-FINYN ·	Allocation flag for March supplement	600
I-FRMVAL	Allocation flag for March supplement	549
I-FRMYN	Allocation flag for March supplement	548
I-HIELSE	Allocation flag for March supplement	632
I-HIEMP	Allocation flag for March supplement	630
I-HIOWN	Allocation flag for March supplement	629
I-HIPAID	Allocation flag for March supplement	631
I-HIYN	Allocation flag for March supplement	628
I-HRCHK I-HRSWK	Allocation flag for March supplement	612
I-INDUS	Allocation flag for March supplement	611 617
I-INTVAL	Allocation flag for March supplement	617 597
I-INTYN	Allocation flag for March supplement	587 586
I-INT TN I-LJCW	Allocation flag for March supplement	586 616
I-LKSTR	Allocation flag for March supplement Allocation flag for March supplement	608
I-TW2 I K	Amocation hag for march supplement	000

7–10 VARIABLE LISTING

Mnemonic	Item	Location
I-LKWEEK	Allocation flag for March supplement	607
I-LOSEWK	Allocation flag for March supplement	606
I-MCAID	Allocation flag for March supplement	626
I-MCARE	Allocation flag for March supplement	625
I-MIG1	Allocation flag for March supplement	635
I-MIG4	Allocation flag for March supplement	636
I-NOEMP	Allocation flag for March supplement	624
I-NWLKWK	Allocation flag for March supplement	604
I-NWLOOK	Allocation flag for March supplement	603
I-OCCUP	Allocation flag for March supplement	618
I-OEDVAL	Allocation flag for March supplement	595
I-OIVAL	Allocation flag for March supplement	602
I-PAWMO	Allocation flag for March supplement	562
I-PAWTYP	Allocation flag for March supplement	560
I-PAWVAL	Allocation flag for March supplement	561
I-PAWYN	Allocation flag for March supplement	559
I-PENINC	Allocation flag for March supplement	634
I-PENPLA	Allocation flag for March supplement	633
I-PHMEMP	Allocation flag for March supplement	610
I-PTRSN	Allocation flag for March supplement	615
I-PTWKS	Allocation flag for March supplement	614
I-PTYN	Allocation flag for March supplement	613
I-PYRSN	Allocation flag for March supplement	609
I-RETSC1	Allocation flag for March supplement	582
I-RETSC2	Allocation flag for March supplement	583
I-RETVL1	Allocation flag for March supplement	584
I-RETVL2	Allocation flag for March supplement	585
I-RETYN	Allocation flag for March supplement	581
I-RNTVAL	Allocation flag for March supplement	591
I-RNTYN	Allocation flag for March supplement	590
I-RSNNOT	Allocation flag for March supplement	605
I-SEVAL	Allocation flag for March supplement	547
I-SEYN	Allocation flag for March supplement	546
I-SSIVAL	Allocation flag for March supplement	558
I-SSIYN	Allocation flag for March supplement	557
I-SSVAL	Allocation flag for March supplement	556
I-SSYN	Allocation flag for March supplement	555
I-SURSC1	Allocation flag for March supplement	569
I-SURSC2	Allocation flag for March supplement	570
I-SURTYP	Allocation flag for March supplement	568
I-SURVL1	Allocation flag for March supplement	571
I-SURVL2	Allocation flag for March supplement	572
I-SURYN	Allocation flag for March supplement	567
I-UCVAL	Allocation flag for March supplement	551
I-UCYN	Allocation flag for March supplement	550
I-VETQVA	Allocation flag for March supplement	566
I-VETTYP	Allocation flag for March supplement	• 564
I-VETVAL	Allocation flag for March supplement	565
I-VETYN	Allocation flag for March supplement	563
I-WCTYP	Allocation flag for March supplement	553
I-WCVAL	Allocation flag for March supplement	554
I-WCYN	Allocation flag for March supplement	552
I-WKCHK	Allocation flag for March supplement	622
I-WKSWK	Allocation flag for March supplement	621
I-WORKYN	Allocation flag for March supplement	619
I-WSVAL	Allocation flag for March supplement	545
I-WSYN	Allocation flag for March supplement	544
I-WTEMP	Allocation flag for March supplement	620
- 11 A		0_0

Mnemonic	Item	Location
INDUSTRY	Industry of longest job	190
INT-VAL	Interest income received	386
INT-YN	Interest received -	385
LJCW	Class of worker	189
LKNONE	Weeks worked	175
LKSTRCH	Weeks looking for work in one stretch	178
LKWEEKS	Weeks looking for work	176
LOSEWKS	Weeks lost from work	174
MARSUPWT	March supplement final weight	66
MCAID	Medicaid coverage	470
MCARE	Medicare coverage	469
MIG-MTR1	Migration recode	218
MIG-MTR3	Migration recode	220
MIG-MTR4	Migration recode	221
MIGSAME	Persons living in house last year	214
MIGSUN	Previous residence in sunbelt	223
NOEMP		223
NWLKWK	People employed at job Weeks looking for work on layoff	168
NWLOOK	Looking for work	
OCCUP.		167
OED-TYP1	Occupation of longest job	. 193
	Educational assistance, government	405
OED-TYP2	Educational assistance, scholarships, grants etc.	406
OED-TYP3	Educational assistance, other	407
OI-OFF	Income sources, other	432
OI-VAL	Income, other	435
OI-YN	Income received, other	434
P-STAT	Status of person identifier	26
PARENT	Parent(s) present	39
PAW-MON	Social Security payments, months received	303
PAW-TYP	AFDC or some other type of assistance received	302
PAW-VAL	Public assistance or welfare value received	305
PAW-YN	Public assistance received	301
PEARNVAL	Earnings, total value	448
PENINCL	Pension plan participant	483
PENPLAN	Pension plan provided by employer or union	482
PERLIS	Low-income level of persons recode	468
PF-SEQ	Sequence number pointer to family record	46
PH-SEQ	Household sequence number	2
PHF-SEQ	Sequence number pointer to own family record in household	44
PHMEMPRS	Number of employers	180
PLACDSCP	Place description of residence last year	225
POCCU2	Occupation of longest job	204
POTHVAL	Income, other persons total value	457
PPPOSOLD	Record type and sequence indicator	7
PPPOSOLD	Record type and sequence indicator	110
PRECORD	Person record	1
PRNT-PTR	Sequence number of parent in household	48
PTOT-R	Person income, total	466
PTOTVAL	Person income, total	440
PTRSN	Worked less than 35 hours per week, reason	187
PTWEEKS	Weeks worked less than 35 hours	185
PTYN	Worked less than 35 hours	184
PYRSN PET SC1	Not looking for work reason	179
RET-SC1	Retirement income source, type 1	367
RET-SC2	Retirement income, other, type 2	368
RET-VAL1	Retirement income, type 1	369
RET-VAL2	Retirement income, type 2	374
RET-YN	Pension or retirement income other than	366

7-12

Mnemonic	Item	Location
	Social Security or veterans' benefits	
RNT-VAL	Rent income	399
RNT-YN	Rent income received	398
RSNNOTW	Reason for not working	170
RTM-VAL	Retirement income received, total	379
SCHL1	Years of school completed	42
SE-VAL	Own business self-employment earnings, other work	250
SEMP-VAL	Own business self-employment earnings, total value	256
SEMP-YN	Own business self-employment	255
SEOTR	Own business self-employment, other work	249
SRVS-VAL	Survivor's income received, total	337
SS-VAL	Social Security payments received, value	291
SS-YN	Social Security payments received	290
SSI-VAL	Supplemental Security income	297
SSI-YAL SSI-YN	Supplemental Security income received	296
STRKUC	Union unemployment or strike benefits received	277
SUBUC	Supplemental unemployment benefits received	276
SUR-SC1	Survivor's income, source 1	323
SUR-SC2	Survivor's income, source 2	325
SUR-VAL1	Survivor's income, source 1	323
SUR-VAL1	Survivor's income, source 2	332
SUR-YALZ SUR-YN	•	
TCERNVAL	Survivor's benefits other than Social Security or veterans' benef	637
TCFFMVAL	Earnings from employer or self-employment, value	640
TCSEVAL	Farm self employment income	639
	Nonfarm self employment income	638
TCWSVAL	Wage and salary income	
UC-VAL	Unemployment compensation benefits value	278
UC-YN	Unemployment compensation benefits	275
VET-QVA	VA annual income questionnaire requirement	316
VET-TYP1	Veterans' payments, type 1	311
VET-TYP2	Veterans' payments, type 2	312
VET-TYP3	Veterans' payments, type 3	313
VET-TYP4	Veterans' payments, type 4	314
VET-TYP5	Veterans' payments, type 5	315
VET-VAL	Veterans' payments income	317
VET-YN	Veterans' payments received	310
WAGEOTR	Other wage and salary earnings	236
WC-TYPE	Worker's compensation payments, type	284
WC-VAL	Worker's compensation payments, value	285
WC-YN	Worker's compensation payments received	283
WECLW	Longest job class of worker	203
WEIND	Industry of longest job by detailed groups	208
WELKNW	Weeks nonworker looked for job	199
WEMIND	Industry of longest job by major industry group	210
WEMOCG	Occupation of longest job by major groups	206
WEUEMP	Weeks looking for job	200
WEWKRS	Weeks worked last year	198
WEXP	Full/part-time worker	196
WKCHECK	Interviewer check item	173
WKSWORK	Weeks worked	171
WORKYN	Work at job or business during year	165
WRK-CK	Interviewer check item	481
WS-VAL	Wage and salary earnings, other, value	237
WSAL-VAL	Total wage and salary earnings value	243
WSAL-YN	Wage and salary earnings in ERN-YN or WAGEOTR	242
WTEMP	Temporary, part-time, or seasonal work	166

# CURRENT POPULATION SURVEY, MARCH 1990 DATA DICTIONARY HOUSEHOLD RECORD

DATA SIZE BEGIN	DATA SIZE BEGIN
D UDF 60DD 4 4 (4.4)	0 10011015101 2 27 400 701
D HRECORD 1 1 (1:1) U All households	D HNUMFAM 2 23 (00:39) Number of families in household
V 1 .Household record	U H-HHTYPE = 1
	V 00 .Noninterview household
D H-SEQ 5 2 (00001:99999)	V 1-39 .Number of families in HHLD
Household sequence number	,
U All households	D H-TYPE 1 25 (0:9)
V 00001-99999.Household sequence number	Household type U H-HHTYPE = 1
D HHPOS 2 7 (00:00)	V 0 .Not in universe
Trailer portion of unique household	V 1 .Husband/wife primary family
ID. 00 for HH record.	.(neither Husband or wife in
Same function in family record is	.Armed Forces)
field FFPOS (01-39).	V 2 .Husband/wife primary family
Same function in person record is	.(husband and/or wife in
PPPOS (41-79).	.Armed Forces) V 3 .Unmarried civilian male
D HUUNITS 1 9 (0:5)	primary family householder
Item 78 - How many units in the structure	V 4 .Unmarried civilian female
V O.NC	.primary family householder
V 1.1 Unit	V 5 Primary family household -
V 2.2 Units	.reference person in
V 3.3 - 4 Units V 4.5 - 9 Units	.Armed Forces and unmarried V 6 .Civilian male nonfamily
V 5.10+ Units	.householder
,	V 7 .Civilian female nonfamily
D H-FAMINC 2 10 (-1:13,19:19)	.householder
Family Income	V 8 Nonfamily householder
Note: If a nonfamily household, income	.household - reference person
includes only that of householder. U All households	.in Armed Forces V 9 .Group quarters
V -1 .Not in universe	y solvop quarters
V 0 .Less than \$5,000	D H-MONTH 2 26 (01:12)
v 1 .\$5,000 to \$7,499	Month of survey
V 2 .\$7,500 to \$9,999	U All households
V 3 .\$10,000 to \$12,499 V 4 .\$12,500 to \$14,999	V 01-12 Month D H-YEAR 1 28 (0:9)
V 5 .\$15,000 to \$19,999	D H-YEAR 1 28 (0:9) Year of survey - last digit
V 6 .\$20,000 to \$24,999	U All households
V 7 .\$25,000 to \$29,999	V 0-9 .Last digit of year
V 8 .\$30,000 to \$34,999	
V 9.\$35,000 to \$39,999	D H-MIS 1 29 (1:8)
V 10 .\$40,000 to \$49,999 V 11 .\$50,000 to \$59,999	Month in sample U All households
V 12 .\$60,000 to \$74,999	V 1-8 .Month in sample
V 13 .\$75,000 and over	
V 19 .Value Assigned	D H-HHNUM 1 30 (0:8)
n milima	Household number
D FILLER 8 12	U All households
Blank Filler	V 0.Blank V 1-8.Household number
D H-HHTYPE 1 20 (1:3)	To Industriate Heliper
Type of household	D H-LIVORT 2 31 (01:12)
U All households	Item 4 - Type of living quarters
v 1.Interview	(recode)
v 2 .Type A non-interview	U All households
v 3 .Type B/C non-interview	Housing unit V 01 .House, apt., flat
D H-NUMPER 2 21 (00:39)	V 02 .HU in nontransient hotel, etc.
Number of persons in household	V 03 .HU, perm, in trans. hotel,
U H-HHTYPE = 1	.motel etc.
V 00 .Noninterview household	V 04 .HU in rooming house
V 1-39 .Number of persons in HHLD	V 05 .Mobile home or trailer with
•	.no permanent room added V 06 .Mobile home or trailer with 1
	or more perm. rooms added
	V 07 .HU not specified above
	·

DATA DICTIONARY 8-1

#### HOUSEHOLD RECORD

DATA SIZE BEGIN	DATA SIZE BEGIN
Other unit V 08 .Qtrs not HU in rooming or	D HG-REG 1 39 (1:4) Region
.boarding house	U All households
V 09 .Unit not perm in trans. hotel,	V 1 .Northeast
.motel, etc.	V 2 .Midwest
V 10 .Tent or trailer site	V 3 .South
V 11 .Student quarters in collegedormitory	V 4 .West
V 12 .Other not HU	D HG-ST60 2 40 (11:95)
	1960 census state code
D H-TYPEBC 2 33 (00:19)	(First digit=geog. division code)
Item 15 - Type B/C	U All households
U H-HHTYPE = 3  V	Northeast region (region 1) New England Division (Division 1)
.and Type A noninterviewed	V 11 .Maine
.households	V 12 .New Hampshire
Type B	V 13 .Vermont
V 01 .Vacant - regular	V 14 Massachusetts
V 02 .Vacant - storage of HHLD .furniture	V 15 .Rhode Island V 16 .Connecticut
V 03 .Temp. occ. by persons with URE	Middle Atlantic Division (Division 2)
V 04 .Unfit or to be demolished	V 21 .New York
V 05 .Under construction, not ready	V 22 .New Jersey
V 06 .Converted to temp. business or	V 23 Pennsylvania
storage V 07 .Occ. by AF members or persons	Midwest Region (Region 2)
under 15	East North Central Division (Division 3) V 31 ,Ohio
V 08 .Unocc. tent or trailer site	V 32 .Indiana
V 09 .Permit granted, construction	V 33 .Illinois
.not started	V 34 Michigan
V 10 Other Type C	V 35 .Wisconsin West North Central Division (Division 4)
V 11 .Demolished	V 41 .Minnesota
V 12 .House or trailer moved	V 42 .Iowa
V 13 .Outside segment	V 43 .Missouri
V 14 .Converted to perm. business or	V 44 North Dakota
.storage V 15 .Merged	V 45 .South Dakota V 46 .Nebraska
V 16 .Condemned	V 47 .Xansas
V 17 .Built after April 1, 1980	South Region (Region 3)
V 18 .Unused line of listing sheet	South Atlantic Division (Division 5)
V 19 Other	V 51 .Delaware V 52 .Maryland
D H-TENURE 1 35 (0:3)	V 52 .Maryland V 53 .District of Columbia
Tenure	V 54 .Virginia
U H-HHTYPE = 1	V 55 .West Virginia
V 0 Not in universe V 1 Owned or being bought	V 56 .North Carolina
V 2 .Rent	V 57 .South Carolina V 58 .Georgia
V 3 .No cash rent	V 59 .Florida
	East South Central Division (Division 6)
D H-TELHHD 1 36 (0:2)	V 61 .Kentucky
Telephone in household U H-HHTYPE = 1	V 62 .Tennessee V 63 .Alabama
V. 0 .Not in universe (non-interview)	V 64 .Mississippi
V 1 .Yes	West South Central Division (Division 7)
V 2 .No	V 71 .Arkansas
D H-TELAVL 1 37 (0:2)	V 72 Louisiana
D H-TELAVL 1 37 (0:2) Telephone available	V 73 Oklahoma V 74 Texas
U H-HHTYPE = 1	West Region (Region 4)
V 0 .Not in universe	Mountain Division (Division 8)
V 1 .Yes	V 81 .Montana
V 2 .No	V 82 .Idaho V 83 .Woming
D H-TELINT 1 38 (0:2)	V 83 .Wyoming V 84 .Colorado
Telephone interview acceptable	V 85 .New Mexico
U H-TELAVL = 1	V 86 .Arizona
V 0 .Not in universe	V 87 .Utah
V 1 .Yes V 2 .No	V 88 .Nevada Pacific Division (Division 9)
*	V 91 Washington
	V 92 Oregon
	V 93 .California
· ·	V 94 Alaska V 95 Hawaii
	V 95 .Hawaii

2 .Farm

DATA	SIZE BEGIN	DATA	SI	ZE E	BEGIN
v	1 .1 child	D HFC	OODSP	1	76 (0:2)
<b>v</b>	9 .9 or more children		get food		lanyone in this household ups at any time in during
D HH5TO18	2 68 (00:39)	11 441	19 [YPE = 1		
Recode	= •	v		.Not	in universe
	32 -Number of persons in household	v		.Yes	
age 5	to 18	٧	2	.No	
v 0	00 None				
V 01-3	9 .Number persons 5 to 18	D HFC	ODNO ·		
					ber of people covered
D HHOTLUN	1 70 (0:2)		by food s		
childs	33 - During 19 how many of the ren in this household				e than 9 children/persons lue of 9 does not necessarily
	y ate a complete hot lunch		mean "ALL		itue of 7 does not necessarity
	ed at school	U HFC	000SP = 1		
U HH5TO18 =	: 1+	٧	0.	.Not	in universe
	O .Not in universe	٧	1.	.One	
	1 .All or some			• • •	
V	2 .None	٧	9.	.Nine	or more
D HHOTNO	1 71 (0:9)	D FII	LER	1	78
	3 - Number of children in		Blank Fil		
	old who usually ate hot lunch				
Note:	If more than 9 children/persons	D HFC	OMO	2	79 (00:12)
	nt, a value of 9 does not necessarily				ber months covered
mean ".			by food s	stamp	s
U HHOTLUN =	O .Not in universe	V	ODSP = 1	Not	in universe
-	1 .1 child	٧			month
•	***	•			
V	9 .9 or more children	٧	12 .	.Mont	hs
D HFLUNCH	1 72 (0:2)	D HFD	VAL	4	81 (0000:9999)
Item 8	6 - During 19 how many of the				t was the value of
	en in this household received free			stam	ps received during 19
	luced price lunches because they		00SP = 1		• •
•	ied for the federal school lunch	V 00			in universe
progra = HHOTLUN		¥ 00	. 17777	, F 00G	stamps value
	0 .Not in universe	D HEN	GAST	1	85 (0:2)
V	1 .Some or all				ce October 1, 19, has
<b>v</b> :	2 .None				d received energy
D 1151 119990	4 77 (0.0)				om the Federal, State,
D HFLUNNO	1 73 (0:9) 6 - Number receiving free lunch		or local NC = 01-1		rnment
	If more than 9 children/persons	Λ μυτ			in universe
	it, a value of 9 does not necessarily	Ÿ		Yes	
mean "		٧	2.		
U HFLUNCH =					
	0 .Not in universe				86 (0000:1999)
V	1 .One				ogether, how much energy s been received since
v	9 .Nine or more		assistanc October 1		
•	z entire di more		GAST = 1	, .,	• •
D HPUBLIC	1 74 (0:2)	V		Not	in universe
Item 8	8 = Is this house in a public	V 00	01-1999 .	Ener	gy assistance
housing	g project, that is, is it owned				
	ocal housing authority or other		•		******
public = HTENURE	agency				me Recipency and Values * me Wages and Salaries *
	0 .Not in universe				Me wages and sataries -
-	1 .Yes				
	2 .No				90 (0:2)
					and Salary
D HLORENT	1 75 (0:2)		HTYPE = 1		<b>?.</b>
	9 - Are you paying lower rent	V .			in universe
	e the federal, state, or local ment is paying part of the cost	V	1. 2.	Yes	
govern = U HPUBLIC		•	٤.	A.	
	0 .Not in universe	D HWS	VAL	7	91 (0000000:3899961)
•	1 .Yes				income - wages and
<b>v</b> :	2 .No		salaries		
			C-WS = 1		
					or not in universe
		٧		νοιι	ar amount

DATA SIZE BEGIN	DATA SIZE BEGIN
*********	D HWCVAL 7 123 (0000000:3899961)
	Recode - HHLD income - worker's
* Source of Income *	compensation
* Self-employment (nonfarm) *	U HINC-WC = 1
**********	V 0000000 None or not in universe
D 111110 OF 40 00 40 01	V .Dollar amount
D HINC-SE 1 98 (0:2)	***********
Recode - Own business self-employment	
U H-HHTYPE = 1	* Source of Income Social Security *
V 0 .Not in universe	***********
V 1.Yes	
V 2.No	D HSS-YN 1 130 (0:2)
	Recode - Social Security payments
D HSEVAL 7 99 (-389961:3899961)	U H-HHTYPE = 1
Recode - HHLD income - self employment	V 0 .Not in universe
income	V 1 .Yes
U HINC-SE = 1	V 2.No
V 0000000 .None or not in universe	7 2 1110
V Neg Amt .Income (loss)	D HSSVAL 7 131 (0000000:1169961)
V Pos Amt .Income	Recode - HHLD income - Social Security
Y FOS AUIT . TREOURE	
********	U HSS-YN = 1
	V 0000000 None or not in universe
* Source of Income *	V .Dollar amount
* Self-employment farm *	***********
**********	
	Source of Tricolle
D HINC-FR 1 106 (0:2)	* Supplemental Security *
Recode - Farm self-employment	
U H-HHTYPE = 1	B HOOT VII 4 470 (0.3)
V 0 .Not in universe	D HSSI-YN 1 138 (0:2)
V 1 .Yes	Recode - Supplemental Security benefits
V 2.No	U H-HHTYPE = 1
D UEDVAL 7 407 4 700044 7000045	V 0 .Not in universe
D HFRVAL 7 107 (-389961:3899961)	V 1 .Yes
Recode - HHLD income - farm income	V 2.No
U HINC-FR = 1	
V 0000000 .None or not in universe	D HSSIVAL 6 139 (000000:389961)
V Neg Amt .Income (loss)	Recode - HHLD income - Supplemental
V Pos Amt .Income	Security income
********	U HSSI-YN = 1
* Source of Income *	V 0.None V .Dollar amount
	v .Dottar amount
* Unemployment Compensation *	******************************
	* Causes of I-aa
D 117110 110 4 447 70-33	* Source of Income *
D HINC-UC 1 114 (0:2)	* Public Assistance or Welfare *
Recode - Unemployment Compensation Benefits	
U H-HHTYPE = 1	
V 0 .Not in universe	D HPAW-YN 1 145 (0:2)
V 1 .Yes	Recode - Public Assistance
V 2.No	U H-HHTYPE = 1
	V 0 .Not in universe
D HUCVAL 7 115 (0000000:3899961)	V 1 .Yes
Recode - HHLD income - unemployment	V 2.No
compensation	_
U HINC-UC = 1	D HPAWVAL 6 146 (000000:779961)
V 0000000 .None or not in universe	Recode - HHLD income - Public Assistance
V .Dollar amount	income
	U HPAW-YN = 1
**********	V 000000 .None
* Source of Income *	V .Dollar amount
* Worker's Compensation *	
********	***********
	* Source of Income Veterans' Benefits *
D HINC-WC 1 122 (0:2)	************
Recode - Workers Compensation	
U H-HHTYPE = 1	D HVET-YN 1 152 (0:2)
V 0 .Not in universe	Recode - Veterans' payments
V 1 .Yes	U H-HHTYPE = 1
V 2.No	V 0 .Not in universe
	V 1 .Yes
	V 2.No

DATA DICTIONARY

```
SIZE BEGIN
                                                  DATA
                                                          SIZE BEGIN
DATA
D HVETVAL 7 153 (0000000:1169961)
    Recode - HHLD income - Veteran payments
                                                  * Source of Income -- Dividends
                                                  ************
UHVET-YN = 1
   0000000 .None or not in universe
                                                            1
                                                                  192 (0:2)
                                                  D HDIV-YN
          .Dollar amount
                                                      Recode - Dividend payments
************
                                                  U H-HHTYPE = 1
* Source of Income -- Survivor's Income *
                                                        Not in universe
                                                  v
***********
                                                          1 .Yes
                                                          2 No
D HSUR-YN 1 160 (0:2)
   Recode - Survivor Benefits
                                                                 193 (0000000:3899961)
                                                  D HDIVVAL
                                                             7
U H-HHTYPE = 1
                                                      Recode - HHLD income - Dividend income
      Not in universe
                                                  U HDIV-YN = 1
٧
         1 .Yes
                                                      0000000 .None or not in universe
٧
٧
                                                             .Dollar amount
D HSURVAL . 7
                                                  **********
              161 (0000000:3899961)
   Recode - HHLD income - Survivor income
                                                  * Source of Income -- Rents
                                                  *******
U HSUR-YN = 1
    0000000 .None or not in universe
      .Dollar amount
                                                  D HRNT-YN
                                                           1 200 (0:2)
                                                      Recode - Rental payments
                                                  U H-HHTYPE = 1
**********
* Source of Income -- Disability
                                                       0 .Not in universe
                                                          1 .Yes
                                                           2 .No
D HDIS-YN
          1 168 (0:2)
   Recode - Disability Benefits
                                                  D HRNTVAL
                                                             7 201 (-389961:3899961)
                                                      Recode - HHLD income - Rent income
U H-HHTYPE = 1
     Not in universe
                                                  U HRNT-YN = 1
                                                   0000000 .None or not in universe
        1 .Yes
                                                             .Negative dollar amount
       2 .No
                                                             .Positive dollar amount
         7 169 (0000000:3899961)
D HDISVAL
    Recode - HHLD income - Disability income
U HDIS-YN = 1
                                                  * Source of Income -- Education
                                                  *********
    0000000 .None or not in universe
          .Dollar amount
                                                  D HED-YN
                                                             1 208 (0:2)
                                                      Recode - Educational Assistance benefits
* Source of Income -- Retirement Income *
                                                  U H-HHTYPE = 1

    Not in universe
    Yes

***********
                                                  ٧
                                                  ν
D HRET-YN 1 176 (0:2)
                                                         2 .No
    Recode - Retirement payments
U H-HHTYPE = 1
                                                  D HEDVAL
                                                             7 209 (0000000:3899961)
     0 .Not in universe
                                                      Recode - HHLD income - Education income
                                                  U HED-YN = 1
       1 .Yes
        2 .No
                                                      000000 .None or not in universe
                                                           .Dollar amount
D HRETVAL
         7 177 (0000000:3899961)
    Recode - HHLD income - Retirement income
                                                  * Source of Income -- Child Support
U HRET-YN = 1
                                                  ***********
    0000000 .None or not in universe
          Dollar amount
                                                  D HCSP-YN 1
                                                                 216 (0:2)
*********
                                                     Recode - Child support payments
* Source of Income -- Interest
                                                  U H-HHTYPE = 1
                                                      0 .Not in universe
1 .Yes
************
                                                  ٧
         1 184 (0:2)
D HINT-YN
                                                          2 .No
   Recode - Interest payments
U H-HHTYPE = 1
                                                  D HCSPVAL
                                                            7
                                                                217 (0000000:3899961)
    Not in universe
                                                      Recode - HHLD income - Child support
        1 .Yes
                                                  U HCSP-YN = 1
                                                      0000000 .None or not in universe
v
        2 .No
                                                            .Dollar amount
         7
              185 (0000000:3899961)
D HINTVAL
   Recode - HHLD income - Interest income
U HINT-YN = 1
   0000000 .None or not in universe
```

.Dollar amount

DATA SIZE DECIN	DATA CIZE DECIN
DATA SIZE BEGIN	DATA SIZE BEGIN
********	V Pos Amt .Income
* Source of Income Alimony *	D HHINC 2 272 (00:41)
	Recode - Total household income
D HALM-YN 1 224 (0:2)	U H-HHTYPE = 1
Recode - Alimony payments	V 00 .Not in universe
U H-HHTYPE = 1 V 0 .Not in universe	<pre>V     01 .Under \$2,500 V     02 .\$2,500 to \$4,999</pre>
V 1 .Yes	V 03 .\$5,000 to \$7,499
V 2 .No	V 04 .\$7,500 to \$9,999
	V 05 .\$10,000 to \$12,499
D HALMVAL 7 225 (0000000:3899961)	V 06 .\$12,500 to \$14,999 V 07 .\$15.000 to \$17.499
Recode - HHLD income - Alimony U HALM-YN = 1	V 07 .\$15,000 to \$17,499 V 08 .\$17,500 to \$19,999
V 0000000 None or not in universe	V 09 .\$20,000 to \$22,499
V .Dollar amount	V 10 .\$22,500 to \$24,999
********	V 11 .\$25,000 to \$27,499
	V 12 .\$27,500 to \$29,999 V 13 .\$30.000 to \$32.499
* Source of Income *  * Financial Assistance *	V 13 .\$30,000 to \$32,499 V 14 .\$32,500 to \$34,999
*********	v 15 .\$35,000 to \$37,499
	V 16 .\$37,500 to \$39,999
D HFIN-YN 1 232 (0:2)	V 17 .\$40,000 to \$42,499
Recode - Financial assistance payments U H-HHTYPE = 1	V 18 .\$42,500 to \$44,999 V 19 .\$45,000 to \$47,499
V 0.Not in universe	V 20 .\$47,500 to \$49,999
V 1 .Yes	V 21 .\$50,000 to \$52,499
V 2.No	V 22 .\$52,500 to \$54,999
B USTANIA 7 077 (0000000 -70000(4)	V 23 .\$55,000 to \$57,499
D HFINVAL 7 233 (0000000:3899961)  Recode - HHLD income - Financial	V 24 .\$57,500 to \$59,999 V 25 .\$60,000 to \$62,499
assistance income	V 26 .\$62,500 to \$64,999
U HFIN-YN = 1	V 27 .\$65,000 to \$67,499
V 0000000 None or not in universe	V 28 .\$67,500 to \$69,999
V .Dollar amount	V 29 .\$70,000 to \$72,499 V 30 .\$72,500 to \$74,999
********	V 30 .\$72,500 to \$74,999 V 31 .\$75,000 to \$77,499
* Source of Income Other Income *	V 32 .\$77,500 to \$79,999
*********	V 33 .\$80,000 to \$82,499
	V 34 .\$82,500 to \$84,999
D HOI-YN 1 240 (0:2) Other income payments	V 35 .\$85,000 to \$87,499 V 36 .\$87,500 to \$89,999
U H-HHTYPE = 1	V 37 .\$90,000 to \$92,499
V 0 .Not in universe	V 38 .\$92,500 to \$94,999
V 1 Yes	V 39 .\$95,000 to \$97,499
V 2.No	V 40 .\$97,500 to \$99,999 V 41 .\$100,000 and over
D HOIVAL 7 241 (0000000:3899961)	41 .9100,000 and over
Recode - HHLD income - Other income	***********
U HOI-YN = 1	* Edited Health Insurance *
V 0000000 None or not in universe	****
V .Dollar amount	D HMCARE 1 274 (0:2)
*********	Anyone in HHLD covered by Medicare
* Summary Household Income Recodes *	U H-HHTYPE = 1
**********	V 0 .Not in universe
D HTOTVAL 8 248 (-389961:23399766)	V 1 .Yes V 2 .No
Recode - Total household income	V 2.NO
U H-HHTYPE = 1	D HMCAID 1 275 (0:2)
V 00000000 None or not in universe	Anyone in HHLD covered by Medicaid
V Neg Amt .Income (loss)	U H-HHTYPE = 1
V Pos Amt .Income	V 0 .Not in universe V 1 .Yes
D HEARNVAL 8 256 (-389961:11699883)	V 2 .No
Recode - Total household earnings	
U HINC-WS, HINC-SE or HINC-FR = 1	D HCHAMP 1 276 (0:2)
V 00000000 .None or not in universe V Neg Amt .Income (loss)	Champus, VA, or Military health care U H-HHTYPE = 1
V Pos Amt .Income (toss)	V 0 .Not in universe
	V 1 .Yes
D HOTHVAL 8 264 (-389961:11699883)	V 2.No
Other types of income except HEARNVAL	
Recode - total other household income V 00000000 .None or not in universe	
V Neg Amt .Income (loss)	
DATA DIOTIONADY	

#### HOUSEHOLD RECORD

:	
DATA SIZE BEGIN	DATA SIZE BEGIN
D HHI-YN 1 277 (0:2)	V 4 .Allocated
Anyone in HHLD have health insurance	D H%HHNUM 1 296 (0:8)
U H-HHTYPE = 1 V	D H%HHNUM 1 296 (0:8) V 0 .No change
V 1 .Yes	V 2.Blank to value
V 2.No	V 8 .Blank to NA - error
,	
**********	D H%LIVQRT 1 297 (0:7)
* Household Recodes *	V 0 No change
********	V 4 .Allocated
	V 7 .Blank to NA - no error
D HHSTATUS 1 278 (0:3)	D 51115D 4 200
Recode - Household status U H-TYPE = 1:8	D FILLER 1 298 Blank Filler
V 0 .Not in universe (group quarters) .	Didnk Fitter
V 1 Primary family	D H%TELHHD 1 299 (0:4)
V 2 .Nonfamily householder living alone	V 0 No change
V 3 .Nonfamily householder living with	V 1 .Value to blank
.nonrelatives	V 4 .Allocated
	•
D HUNDER18 2 279 (00:39)	D H%TELAVL 1 300 (0:4)
Recode - Number of persons in HHLD	V 0 No change
under age 18	V 1 .Value to blank
U-H-HHTYPE = 1	V 4 _Allocated
V 00 None V 01-39 Number persons under 18	D H%TELINT 1 301 (0:4)
V 01-39 intuitibet persons under to	V 0 .No change
D HTOP5PCT 1 281 (0:2)	V 1.Value to blank
Recode - Household income percentiles	V 4 Allocated
U H-HHTYPE = 1	
V 0 .Not in universe (group	**********
.quarters) .	* Allocation flags for supplement *
V 1 .In top 5 percent	* household items
V 2 .Not in top 5 percent	************
D UDGTGUT 2 282 (00-20)	D I-HCMCAR 1 302 (0:1)
D HPCTCUT 2 282 (00:20) Recode - HHLD income percentiles -	V 0 No change
national rank	V 1 .Allocated
	· inclosure
U H-HHTYPE = 1	
U H-HHTYPE = 1 V 00 .Not in universe (group	D I-HCMCEN 1 303 (0:1)
	D I-HCMCEN 1 303 (0:1) V 0 .No change
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent	
<pre>V 00 .Not in universe (group</pre>	V 0 .No change V 1 .Allocated
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent	V 0.No change V 1.Allocated DI-HCHI 1 304 (0:1)
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent	V 0.No change V 1.Allocated DI-HCHI 1 304 (0:1) V 0.No change
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent	V 0.No change V 1.Allocated DI-HCHI 1 304 (0:1)
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent D FILLER 1 284	V 0.No change V 1.Allocated DI-HCHI 1 304 (0:1) V 0.No change V 1.Allocated
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent	V 0.No change V 1.Allocated  DI-HCHI 1 304 (0:1) V 0.No change V 1.Allocated  DI-HCHINO 1 305 (0:1) V 0.No change
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent D FILLER 1 284	V 0.No change V 1.Allocated  DI-HCHI 1 304 (0:1) V 0.No change V 1.Allocated  DI-HCHINO 1 305 (0:1)
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent  D FILLER 1 284 Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified	V 0.No change V 1.Allocated  DI-HCHI 1 304 (0:1) V 0.No change V 1.Allocated  DI-HCHINO 1 305 (0:1) V 0.No change V 1.Allocated
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent  D FILLER 1 284 Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city	V 0.No change V 1.Allocated  DI-HCHI 1 304 (0:1) V 0.No change V 1.Allocated  DI-HCHINO 1 305 (0:1) V 0.No change V 1.Allocated  DI-HCHINR 1 306 (0:1)
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent  V 20 .Top 5 percent  D FILLER 1 284 Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E	V 0.No change V 1.Allocated  DI-HCHI 1 304 (0:1) V 0.No change V 1.Allocated  DI-HCHINO 1 305 (0:1) V 0.No change V 1.Allocated  DI-HCHINR 1 306 (0:1) V 0.No change
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent  D FILLER 1 284 Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city	V 0.No change V 1.Allocated  DI-HCHI 1 304 (0:1) V 0.No change V 1.Allocated  DI-HCHINO 1 305 (0:1) V 0.No change V 1.Allocated  DI-HCHINR 1 306 (0:1)
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent  D FILLER 1 284 Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA	V 0.No change V 1.Allocated  DI-HCHI 1 304 (0:1) V 0.No change V 1.Allocated  DI-HCHINO 1 305 (0:1) V 0.No change V 1.Allocated  DI-HCHINR 1 306 (0:1) V 0.No change V 1.Allocated
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent  D FILLER 1 284 Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2)	V 0.No change V 1.Allocated  DI-HCHI 1 304 (0:1) V 0.No change V 1.Allocated  DI-HCHINO 1 305 (0:1) V 0.No change V 1.Allocated  DI-HCHINR 1 306 (0:1) V 0.No change V 1.Allocated  DI-HCHINR 1 306 (0:1)  V 0.No change V 1.Allocated
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent  D FILLER 1 284 Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2) Sunbelt recode	V 0.No change V 1.Allocated  DI-HCHI 1 304 (0:1) V 0.No change V 1.Allocated  DI-HCHINO 1 305 (0:1) V 0.No change V 1.Allocated  DI-HCHINR 1 306 (0:1) V 0.No change V 1.Allocated  DI-HCHINN 1 307 (0:1) V 0.No change
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent  D FILLER 1 284 Blank Filler D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2) Sunbelt recode U All households	V 0 .No change V 1 .Allocated  D I-HCHI 1 304 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINO 1 305 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINR 1 306 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent  D FILLER 1 284 Blank Filler D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2) Sunbelt recode U All households	V 0.No change V 1.Allocated  DI-HCHI 1 304 (0:1) V 0.No change V 1.Allocated  DI-HCHINO 1 305 (0:1) V 0.No change V 1.Allocated  DI-HCHINR 1 306 (0:1) V 0.No change V 1.Allocated  DI-HCHINN 1 307 (0:1) V 0.No change
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent  V 20 .Top 5 percent  D FILLER 1 284 Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2) Sunbelt recode U All households V 1 .In sunbelt V 2 .Not in sunbelt	V 0.No change V 1.Allocated  DI-HCHI 1 304 (0:1) V 0.No change V 1.Allocated  DI-HCHINO 1 305 (0:1) V 0.No change V 1.Allocated  DI-HCHINR 1 306 (0:1) V 0.No change V 1.Allocated  DI-HCHINN 1 307 (0:1) V 0.No change V 1.Allocated  DI-HCHINN 1 307 (0:1) V 0.No change V 1.Allocated
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent  V 20 .Top 5 percent  D FILLER 1 284 Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2) Sunbelt recode U All households V 1 .In sunbelt V 2 .Not in sunbelt	V 0 .No change V 1 .Allocated  D I-HCHI 1 304 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINO 1 305 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINR 1 306 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent  D FILLER 1 284 Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2) Sunbelt recode U All households V 1 .In sunbelt V 2 .Not in sunbelt  ***********************************	V 0 .No change V 1 .Allocated  D I-HCHI 1 304 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINO 1 305 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINR 1 306 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 308 (0:1) V 0 .No change V 1 .Allocated
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent  V 20 .Top 5 percent  D FILLER 1 284 Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2) Sunbelt recode U All households V 1 .In sunbelt V 2 .Not in sunbelt	V 0 .No change V 1 .Allocated  D I-HCHI 1 304 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINO 1 305 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINR 1 306 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 308 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 308 (0:1)
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent  D FILLER 1 284 Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2) Sunbelt recode U All households V 1 .In sunbelt V 2 .Not in sunbelt  ***********************************	V 0 .No change V 1 .Allocated  D I-HCHI 1 304 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINO 1 305 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINR 1 306 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 308 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 308 (0:1) V 0 .No change V 1 .Allocated
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent  D FILLER 1 284 Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2) Sunbelt recode U All households V 1 .In sunbelt V 2 .Not in sunbelt  ***********************************	V 0 .No change V 1 .Allocated  D I-HCHI 1 304 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINO 1 305 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINR 1 306 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 308 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 308 (0:1)
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent  D FILLER 1 284 Blank Filler D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2) Sunbelt recode U All households V 1 .In sunbelt V 2 .Not in sunbelt  ***********************************	V 0 .No change V 1 .Allocated  D I-HCHI 1 304 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINO 1 305 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINR 1 306 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 308 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 308 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTNO 1 309 (0:1) V 0 .No change V 1 .Allocated
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent  D FILLER 1 284 Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2) Sunbelt recode U All households V 1 .In sunbelt V 2 .Not in sunbelt  ***********************************	V
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent  D FILLER 1 284 Blank Filler D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2) Sunbelt recode U All households V 1 .In sunbelt V 2 .Not in sunbelt  ***********************************	V 0 .No change V 1 .Allocated  D I-HCHI 1 304 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINO 1 305 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINR 1 306 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 308 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 309 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTNO 1 309 (0:1) V 0 .No change V 1 .Allocated
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent  D FILLER 1 284     Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2)     Sunbelt recode U All households V 1 .In sunbelt V 2 .Not in sunbelt  ***********************************	V 0 .No change V 1 .Allocated  D I-HCHI 1 304 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINO 1 305 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINR 1 306 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 308 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 309 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTNO 1 309 (0:1) V 0 .No change V 1 .Allocated  D I-HFLUNC 1 310 (0:1) V 0 .No change V 1 .Allocated
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent  V 20 .Top 5 percent  D FILLER 1 284     Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2) Sunbelt recode U All households V 1 .In sunbelt V 2 .Not in sunbelt  ***********************************	V 0 .No change V 1 .Allocated  D I-HCHI 1 304 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINO 1 305 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINR 1 306 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 308 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTNO 1 309 (0:1) V 0 .No change V 1 .Allocated  D I-HFLUNC 1 310 (0:1) V 0 .No change V 1 .Allocated  D I-HFLUNC 1 310 (0:1) V 0 .No change V 1 .Allocated
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent  V 20 .Top 5 percent  D FILLER 1 284    Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2)    Sunbelt recode U All households V 1 .In sunbelt V 2 .Not in sunbelt  ***********************************	V 0 .No change V 1 .Allocated  D I-HCHI 1 304 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINO 1 305 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINR 1 306 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 308 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTNO 1 309 (0:1) V 0 .No change V 1 .Allocated  D I-HFLUNC 1 310 (0:1) V 0 .No change V 1 .Allocated  D I-HFLUNC 1 310 (0:1) V 0 .No change V 1 .Allocated
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent  V 20 .Top 5 percent  D FILLER 1 284     Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2)     Sunbelt recode U All households V 1 .In sunbelt V 2 .Not in sunbelt  ***********************************	V 0 .No change V 1 .Allocated  D I-HCHI 1 304 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINO 1 305 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINR 1 306 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 308 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTNO 1 309 (0:1) V 0 .No change V 1 .Allocated  D I-HFLUNC 1 310 (0:1) V 0 .No change V 1 .Allocated  D I-HFLUNC 1 310 (0:1) V 0 .No change V 1 .Allocated
V 00 .Not in universe (group .quarters) . V 01 .Lowest 5 percent V 02 .Second 5 percent  V 20 .Top 5 percent  D FILLER 1 284    Blank Filler  D INDCCODE 1 285 (0:4) V 0 .Not individually identified .central city V 1-4 .See Geographic Appendix E .List 3 for MSA  D HSUN 1 286 (1:2)    Sunbelt recode U All households V 1 .In sunbelt V 2 .Not in sunbelt  ***********************************	V 0 .No change V 1 .Allocated  D I-HCHI 1 304 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINO 1 305 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINR 1 306 (0:1) V 0 .No change V 1 .Allocated  D I-HCHINN 1 307 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTLU 1 308 (0:1) V 0 .No change V 1 .Allocated  D I-HHOTNO 1 309 (0:1) V 0 .No change V 1 .Allocated  D I-HFLUNC 1 310 (0:1) V 0 .No change V 1 .Allocated  D I-HFLUNC 1 310 (0:1) V 0 .No change V 1 .Allocated

DATA DICTIONARY

DATA	SIZE BEGIN
D I-HPUBLI V	1 312 (0:1) 0 .No change 1 .Allocated
D I-HLOREN	1 313 (0:1)
V	0 .No change
V	1 .Allocated
D I-HFOODS	1 314 (0:1)
V	0 .No change
V	1 .Allocated
D I-HFDVAL	1 315 (0:1)
V	0 .No change
V	1 .Allocated
D I-HFOODN	1 316 (0:1)
V	0 .No change

DATA	SIZE BE	GIN	
D I-HFOODM V V	1 0 .No ch 1 .Alloc		
D I-HENGAS V	1 0 .No ch 1 .Alloc	318 (0:1) ange ated	
D I-HENGVA V	1 0 .No ch 1 .Alloc	319 (0:1) ange ated	
D H-IDNUM		320 tification	nı mher
U All house		citicación.	Ticaliacti
D FILLER	325	332	
Blank	Filler		

# CURRENT POPULATION SURVEY, MARCH 1989 DATA DICTIONARY FAMILY RECORD

DATA SIZE BEGIN	DATA SIZE BEGIN
D FRECORD 1 1 (2:2) U All families	D FLASTIDX 2 21 (01:39) Index to person record of last
V 2 .Family record  D FH-SEQ 5 2 (00001:99999)	<pre>member of family. All persons from FHEADIDX thru FLASTIDX are members of this family. (Primary</pre>
Household sequence number U All families V 00001-99999.Household sequence number	<pre>family includes related subfamily   members.) U All families</pre>
D FFPOS 2 7 (01:39) Unique family identifier	V 01-39 .Index (roster position) for .last family member
Same function in household record is field HHPOS (00).	D FMLASIDX 2 23 (01:39) Index to person record of last
Same function in person record is PPPOS (41-79). U All families	member of family. All persons from FHEADIDX thru FMLASIDX are members of this family. (Primary
V 01-39 .Index for .family identifier	family excludes subfamily members.) U All families V 01-39 .Index (roster position) for
D FKIND 1 9 (1:3) Kind of family U All families	last family member D FOWNU6 1 25 (0:6)
V 1 .Husband-wife family V 2 .Other male head V 3 .Other female head	Own children in family under 6 V 0 .None, not in universe V 1 .1
D FTYPE 1 10 (1:5) Family type	v 2.2 v 6.6+
U All families V 1 .Primary family	D FAGEU18 1 26 (0:3)
V 3 .Related subfamily V 4 .Unrelated subfamily	Own never married children under 18 by age V O.No own children under 18
V 5 .Secondary individual D FPERSONS 2 11 (01:39)	.or not in universe V 1 .1 or more, all under 6 V 2 .1 or more, some under 6,
Number of persons in family U All families V 01-39 .Number of persons	.some 6-17 V 3 .1 or more, all 6-17
D FHEADIDX 2 13 (01:39) Index to person record of family head	D FOWNU18 1 27 (0:9)  Number of own never married children  under 18
U All families V 01-39 .Index (roster position) for .reference person	U All families V 0 .None, not in universe V 1 .1
D FWIFEIDX 2 15 (00:39) Index to person record of family wife	V 9.9 or more
U F-KIND = 1 V 00 No wife	D FRELU6 1 28 (0:6) Related persons in family under 6
V 01-39 .Index (roster position) for .wife	U All families V 0 .None, not in universe V 1 .1
D FHUSBIDX 2 17 (00:39) Index to person record of family husband	V 2.2  V 6.6+
U F-KIND = 1 V 00 .No husband .V 01-39 .Index (roster position) for	D FRELU18 1 29 (0:9) Related persons in family under 18
husband D FSPOUIDX 2 19 (00:39)	U All families V 0 .None, not in universe V 1 .1
<pre>Index to person record of family spouse U F-KIND = 1</pre>	V 2.2
V 00 .No spouse V 01-39 .Index (roster position) for	V 9 .9+

**DATA DICTIONARY** 

.spouse

```
DATA
            SIZE BEGIN .
                                                            DATA
                                                                        SIZE BEGIN
 D FPCTCUT
            2 30 (01:20)
                                                                  related subfamilies are a part of the
     Income percentiles
                                                                  primary family and usually their poverty
 U All families
                                                                  status comes from the primary family)
          01 .Lowest 5 percent
          02 .Second 5 percent
                                                            . ۷
                                                                   00000- .Not in related subfamilies
v
                                                                   35000 .
٧
          20 .Top 5 percent
                                                             **********
     OVCUT 5 32 (00000:35000)
Low income cutoff dollar amount
D FPOVCUT
                                                             * Family Income Recipency and Values *
                                                                 Source of Income -- Wages and Salaries *
     If FTYPE = 3 then value comes from
     primary family
                                                             D FINC-WS 1
                                                                               47 (1:2)
             1 37 (1:4)
                                                                 Wage and salary
     Ratio of family income to low-income
                                                                      1 .Yes
     level
                                                                        2 .No
     If FTYPE = 3 then value comes from
     primary family
                                                             D FWSVAL
                                                                          7
                                                                                48 (0000000:3899961)
           1 .Below low-income level
2 .100 - 124 percent of the low-
                                                                  Family income - wages and salaries
                                                             U FINC-WS = 1
٧
             .income level
                                                                         .Dollar amount
           3 .125 - 149 percent of the low-
                                                             **********
             .income level
                                                             * Source of Income
           4 .150 percent and above the
             .low-income level
                                                                 Self-employment (nonfarm)
                                                             *********
                   38 (01:14)
     Ratio of family income to low-income
                                                                         1 55 (1:2)
                                                             D FINC-SE
     level
                                                                 Own business self-employment
     If FTYPE = 3 then value comes from
                                                             U All families
     primary family
01 .Under .50
                                                                       1 .Yes
v
                                                                       2 .No
          02 ..50 to .74
          03 ..75 to .99
                                                                          7 56 (-389961:3899961)
                                                             D FSEVAL
          04 .1.00 to 1.24
05 .1.25 to 1.49
                                                                  Family income - self employment income
                                                             U FINC-SE = 1
          06 .1.50 to 1.74
                                                                  0000000 .None or not in universe
         07 .1.75 to 1.99 08 .2.00 to 2.49
                                                                  Neg Amt .Income (loss)
                                                                 Pos Amt .Income
          09 .2.50 to 2.99
          10 .3.00 to 3.49
          11 .3.50 to 3.99
                                                                 Source of Income
          12 .4.00 to 4.49
                                                                 Self-employment farm
          13 .4.50 to 4.99
          14 .5.00 and over
                                                                          1 63 (1:2)
                                                                 Farm self-employment
D FRSPOV
                  40 (00:14)
     Ratio of related subfamily income to
                                                            U All families
     low-income level (care should be
                                                            ٧
                                                                      1 .Yes
     exercised when using this data as the
                                                                       2 .No
     related subfamilies are a part of the
     primary family and usually their
                                                                         7 64 (-389961:3899961)
     poverty status comes from the
                                                                 Family income - Farm income
     primary family)
                                                            U FINC-FR = 1
U F-TYPE = 3
                                                                 0000000 .None or not in universe
         00 .Not in universe
                                                                 Neg Amt .Income (loss)
          01 .Under .50
                                                                 Pos Amt .Income
         02 ..50 to .74
03 ..75 to .99
٧
                                                             **********
         04 .1.00 to 1.24
                                                                Source of Income
         05 .1.25 to 1.49
06 .1.50 to 1.74
                                                             * Unemployment Compensation *
         07 .1.75 to 1.99
         08 .2.00 to 2.49
09 .2.50 to 2.99
                                                            D FINC-UC 1 71 (1:2)
                                                                 Unemployment compensation
         10 .3.00 to 3.49
                                                            U All families
         11 .3.50 to 3.99
                                                                       1 .Yes
                                                            v
         12 .4.00 to 4.49
                                                            ٧
                                                                       2 .No
         13 .4.50 to 4.99
         14 .5.00 and over
                                                            D FUCVAL
                                                                          7
                                                                               72 (0000000:3899961)
                                                                 Family income - Unemployment
                   42 (00000:35000)
D FRSPPCT
                                                                 compensation
    Low income cutoff dollar amount of
                                                            U FINC-UC = 1
                                                                 0000000 .None or not in universe
     related subfamily (care should be
     exercised when using these data as the
                                                            ٧
                                                                         .Dollar amount
```

	FARILLI K
DATA SIZE BEGIN	DATA SIZE BEGIN
	U All families
********	V 1 .Yes
* Source of Income *	V 2.No
* Worker's Compensation *	
*********	D FVETVAL 7 110 (0000000:1169961)
	Family income - veteran payments
D FINC-WC 1 79 (1:2)	U FINC-VET = 1
Worker's compensation	V 0000000 .None or not in universe
U All families	V .Dollar amount
V 1 .Yes	v ibottal amount
V 2.No	************
	* Source of Income Survivor's income *
D FWCVAL 7 80 (0000000:3899961)	******************
Family income - Worker's compensation	
U FINC-WC = 1	D ETHO CUD 4 447 (4-3)
	D FINC-SUR 1 117 (1:2)
V 0000000 .None or not in universe	Survivor's payments
V .Dollar amount	U All families
	V 1 .Yes
********	V 2 "No
# Occurs of the control occurs #	V 2 3NO
* Source of Income Social Security *	
*********	D FSURVAL 7 118 (0000000:3899961)
·	Family income - Survivor income
D FINC-SS 1 87 (1:2)	U FINC-SUR = 1
Social Security Benefits	
U All families	V .Dollar amount
V 1 .Yes	·
V 2.No	***************
	* Source of Income Disability *
D F00/AL 7 99 (0000000-11(00(1)	*************************
D FSSVAL 7 88 (0000000:1169961)	
Family income - Social Security	
U FINC-SS = 1	D FINC-DIS 1 125 (1:2)
V 0000000 .None or not in universe	Disability payments
V .Dollar amount	U All families
v .Dottai allouitt	
	V 1.Yes
*********	V 2.No
* Source of Income *	
* Supplemental Security *	D FDISVAL 7 126 (0000000:3899961)
***********	
	Family income - Disability income
•	U FINC-DIS = 1
D FINC-SSI 1 95 (1:2)	V 0000000 .None or not in universe
Supplemental Security Benefits	V .Dollar amount
U All families	
V 1 .Yes	************
V 2.No	* Source of Income Retirement Income *
	*************
D FSSIVAL 6 96 (000000:389961)	
Family income - Supplemental Security	D FINC-RET 1 133 (1:2)
Income	Retirement payments
U FINC-SSI = 1	U All families
V 0 .None	V 1 .Yes
V .Dollar amount	V 2.No
**********	D FRETVAL 7 134 (0000000:3899961)
* Course of Income	
* Source of Income *	Family income - Retirement income
* Public Assistance or Welfare *	U FINC-RET = 1
**********	V 0000000 .None or not in universe
	V .Dollar amount
D FINC-PAW 1 102 (1:2)	, and the second
	************
Public assistance or welfare benefits	
U All families	* Source of Income Interest *
V 1 .Yes	***********
V 2.No	
	D SINC-INT 1 1/1 /1-2\
D EDALBIAL & 407 4000000-7700445	D FINC-INT 1 141 (1:2)
D FPAWVAL 6 103 (000000:779961)	Interest payments
Family income - public assistance income	U All families
U FINC-PAW = 1	V 1 .Yes ·
V 00000 .None	V 2 .No
V .Dollar amount	
. Doctor amount	6 PTHENE
	D FINTVAL 7 142 (0000000:3899961)
*********	Family income - Interest income
* Source of Income Veterans' Benefits *	U FINC-INT = 1
********	V 0000000 .None or not in universe
B 5110 1/57	V .Dollar amount
D FINC-VET 1 109 (1:2)	
Veterans' Benefits	

DATA SIZE BEGIN	DATA SIZE BEGIN
***********	D FALMVAL 7 182 (0000000:3899961)
* Source of Income Dividends *	Family income - Alimony
	U FINC-ALM = 1 V 0000000 .None or not in universe
D FINC-DIV 1 149 (1:2)	V .Dollar amount
Dividend payments	•
U All families	**************************************
V 1 .Yes V 2 .No	* Source of Income *  * Financial Assistance *
	**********************************
D FDIVVAL 7 150 (0000000:3899961)	
Family income - Dividend income	D FINC-FIN 1 189 (1:2)
U FINC-DIV = 1 V 0000000 .None or not in universe	Financial assistance payments U All families
V .Dollar amount	V 1 .Yes
	V 2.No
**************************************	D FF19941 7 400 (0000000-78000(4)
*****************************	D FFINVAL 7 190 (0000000:3899961) Family income - Financial assistance income
D FINC-RNT 1 157 (1:2)	U FINC-FIN = 1
Rental payments U All families	V 0000000 None or not in universe V Dollar amount
V 1.Yes	v .Dollar amount
V 2 .No	************
	* Source of Income Other income *
D FRNTVAL 7 158 (-389961:3899961) Family income - Rental income	****************
U FINC-RNT = 1	D FINC-OI 1 197 (1:2)
V 0000000 .None or not in universe	Other income payments
V .Negative dollar amount V .Positive dollar amount	U All families V 1 .Yes
v .Positive dottar amount	V 1 .Yes V 2 .No
*********	
* Source of Income Education *	D FOIVAL 7 198 (0000000:3899961)
***********	Family income - Other income U FINC=OI = 1
D FINC-ED 1 165 (1:2)	V 0000000 None or not in universe
Education benefits	V .Dollar amount
U All families V 1 .Yes	*************
V 1 .Yes V 2 .No	* Family Summary Income Values *
	* and Recodes *
D FEDVAL 7 166 (0000000:3899961)	************
Family income - Education income U FINC-ED = 1	D FTOTVAL 8 205 (-389961:23399766)
V 0000000 .None or not in universe	Total family income
V .Dollar amount	U All families
********	V 00000000 .None
* Source of Income Child support *	V Neg Amt .Income (loss) V Pos Amt .Income
*********	Too rance 11/100/1100
	D FEARNVAL 8 213 (-389961:11699883)
D FINC-CSP 1 173 (1:2) Child support payments	Total family earnings U FINC-WS, FINC-SE OR FINC-FR = 1
U All families	V 00000000 None
V 1 .Yes	V Neg Amt .Income (loss)
V 2.No	V Pos Amt .Income
D FCSPVAL 7 174 (0000000:3899961)	D FOTHVAL 8 221 (-389961:11699883)
Family income - Child support	Total other family income
U FINC-CSP = 1	U All other types of income except HEARNVAL
V 0000000 .None or not in universe V .Dollar amount	V 00000000 None V Neg Amt Income (loss)
	V Pos Amt .Income (toss)
**********	D FTOT-R 2 229 (01:41)
* Source of Income Alimony *	Total family income recode
	U All families V 01 .Under \$2,500
P FINC-ALM 1 181 (1:2)	V 02 .\$2,500 to \$4,999
Alimony payments	V 03 .\$5,000 to \$7,499
U All families V 1 .Yes	V 04 .\$7,500 to \$9,999 V 05 .\$10,000 to \$12,499
V 2 .No	4 UJ .#10,000 to #12,477

DATA	SIZE BEGIN	DATA SIZE BEGIN
V V V V V V	06 .\$12,500 to \$14,999 07 .\$15,000 to \$17,499 08 .\$17,500 to \$19,999 09 .\$20,000 to \$22,499 10 .\$22,500 to \$24,999 11 .\$25,000 to \$27,499 12 .\$27,500 to \$29,999 13 .\$30,000 to \$32,499 14 .\$32,500 to \$34,999	D FSPANISH 1 231 (1:2) Reference person or spouse of Spanish origin U All families V 1 .Yes V 2 .No D FILLER 1 232 Blank Filler
V V V V	15 .\$35,000 to \$37,499 16 .\$37,500 to \$39,999 17 .\$40,000 to \$42,499 18 .\$42,500 to \$44,999 19 .\$45,000 to \$47,499	**************************************
V V V V	20 .\$47,500 to \$49,999 21 .\$50,000 to \$52,499 22 .\$52,500 to \$54,999 23 .\$55,000 to \$57,499 24 .\$57,500 to \$59,999 25 .\$60,000 to \$62,499	D FSUP-WGT 8 233 (00000000:99999999)  Householder or reference person weight (2 implied decimal)  U All families  V 000000(2 implied decimal places) 999999 .
V V V V V	26 .\$62,500 to \$64,999 27 .\$65,000 to \$67,499 28 .\$67,500 to \$69,999 29 .\$70,000 to \$72,499 30 .\$72,500 to \$74,999 31 .\$75,000 to \$77,499 32 .\$77,500 to \$79,999 33 .\$80,000 to \$82,499	D FFPOSOLD 2 241  Trailer portion of unique household ID.  00 for HH record. Same function in  Family record is field FFPOSOLD  (41-79). Same function in Person  record is PPPOSOLD (01-39)  U All families
V V V V V V V V V V V V V V V V V V V	33 .\$80,000 to \$82,499 34 .\$82,500 to \$84,999 35 .\$85,000 to \$87,499 36 .\$87,500 to \$89,999 37 .\$90,000 to \$92,499 38 .\$92,500 to \$94,999 39 .\$95,000 to \$97,499 40 .\$97,500 to \$99,999 41 .\$100,000 and over	D FILLER 414 243 Blank Filler

DATA DICTIONARY 8-15

# CURRENT POPULATION SURVEY, MARCH 1989 DATA DICTIONARY PERSON RECORD

DATA SIZE BEGIN	DATA SIZE BEGIN
D PRECORD 1 1 (3:3) U All persons	D A-SPOUSE 2 18 (00:39) Item 18F - Spouse's line number
V 3 .Person record	U All persons
D PH-SEQ 5 2 (00001:99999)	00 .None or children V 01-39 .Spouse's line number
Household sequence number U All persons	
v 00001-99999.Household sequence number	D A-SEX 1 20 (1:2) Item 18G - Sex
D PPPOS 2 7 (41:79)	U All persons V 1 .Male
Trailer portion of unique household ID.	V 2.Female
00 Household record. Same function in	
Family record is field FFPOS (01-39).	D A-VET 1 21 (0:6)
Same function in Person record is PPPOS (41-79)	Veteran Status
· · · · · · · · · · · · · · · · · · ·	V 0 .Children or Armed Forces U All persons
<b>文本有文字文字文字文字文字文字文字文字文字文字文文文文文文文文文文文文文文文文</b>	V 1.Vietnam
* Edited adult control card items *	V 2 .Korean war
********	V 3 .World war II
D. AI. THEND. D	V 4 .World war I
D A-LINENO 2 9 (01:39)	V 5 .Other service
Item 18A - Line number U All persons	V 6 .Nonveteran
V 01-39 .Line number	D A-HGA 2 22 (00:18)
D A-PARENT 2 11 (00:39)	Item 18H - Highest grade attended U All persons
Item 18C - Parent's line number	V 00 .None , kindergarten or children
U All persons	V 01 .E1
V 00 None	V 02 .E2
V 01-39 .Parent's line number	. V 03 .E3 ·
D A-EXPRRP 2 13 (01:14)	V 04 .E4
Expanded relationship code	V 05 .E5
U All persons	V 06 .E6 V 07 .E7
V 01 .Reference person with relatives	V 07 .E7 V 08 .E8
V 02 .Reference person without	V 09 .H1
.relatives	V 10 .H2
V 03 .Husband	V 11 .H3
V 04 Wife V 05 Natural/adopted child	V 12 .H4
V 05 .Natural/adopted child · V 06 .Step child ·	V 13 .C1
V 07 .Grandchild .	V 14 .C2 V 15 .C3
V 08 .Parent ·	V 15 .C3 V 16 .C4
V 09 .Brother/sister-	v 17 .c5
V 10 .Other relative.	V 18 .C6+
V 11 .Foster child V 12 .Nonrelative with relatives	
<pre>V 12 .Nonrelative with relatives. V 13 .Partner/roommate ·</pre>	D A-HGC 1 24 (0:2)
V 14 .Nonrelative without relatives	Item 18I - Grade completed U All persons
The state of the s	V 0.Children
D A-AGE 2 15 (00:90)	V 1 .Yes
Item 18D - Age	V 2 .No
U All persons	
V 00-90 .Years of age and over	D A-RACE 1 25 (1:5)
D A-MARITL 1 17 (1:7)	Item 18J - Race
Item 18E - Marital Status	U All persons
U All persons	V 1 White V 2 Black
V 1 .Married - civilian spouse	V 2.Black V 3.Amer Indian, Aleut Eskimo
.present	V 4 .Asian or Pacific Islander
V 2 .Married - af spouse present	V 5 .Other
V 3 Married - spouse absent (exc	
.separated) V 4 .Widowed	
V 4 .Widowed V 5 .Divorced	
V 6 .Separated	·
V 7 .Never married	·

DATA DICTIONARY

DATA SIZE BEGIN	DATA SIZE BEGIN
*******	In group quarters:
* Person Recodes *	V 8 .Secondary individual
********	·
A A A A A A A A A A A A A A A A A A A	D FAMREL 2 35 (01:11)
D P-STAT 1 26 (1:3)	Family relationship - primary and
Status of person identifier	unrelated subfamily only
U All persons V 1 .Civilian 15+	U All persons V 01 .Reference person of family
V 2 Armed forces	V 01 .Reference person of family V 02 .Spouse of reference person
V 3 .Children 0 - 14	Child of reference person
	V 03 .Under 18 years, single
D A-REORGN 2 27 (01:10)	.(never married)
Item 18K - Origin	V 04 .Under 18 years, ever married
U All persons	V 05 .18 years and over
V 01 .Mexican American V 02 .Chicano	Grandchild of reference person
V 02 .Chicano V 03 .Mexican (Mexicano)	V 06 .Grandchild of reference person
V 04 .Puerto Rican	Other relative in family of reference
V 05 .Cuban	person V 07 .Under 18 years, single
V 06 .Central or South American	.(never married)
V 07 .Other Spanish	V 08 .Under 18 years, ever married
V 08 .All other	V 09 .18 years and over
V 09 .Don't know	Not in a family - Unrelated individual
V 10 .NA	V 10 .Nonfamily householder
D A FAMILIA 2 20 400 400	V 11 .Secondary individual
D A-FAMNUM 2 29 (00:19)	6 HH0FMV 3 77 (01-E1)
Family number U All persons	D HHDFMX 2 37 (01:51)  Detailed household and family status
V 00 .Not a family member	in household
V 01 .Primary family member only	In primary family
V 02-19 .Subfamily member	U All persons
	V 01 .Householder
D A-FAMTYP 1 31 (1:5)	V 02 .Spouse of householder
Family type	Child of householder
U All persons	Under 18, single (never married)
V 1 .Primary family V 2 .Nonfamily householder	V 03 .Reference person of subfamily
V 2 .Nonfamily householder V 3 .Related subfamily	V 04 Not in a subfamily
V 4 .Unrelated subfamily	Under 18, ever-married  V 05 .Reference person of subfamily
V 5 .Secondary individual	V 06 .Spouse of subfamily reference
,	.person
D A-FAMREL 1 32 (0:4)	V 07 Not in a subfamily
Family relationship	18 years and over, single (never
U All persons V 0 .Not a family member	married)
V 0 .Not a family member V 1 .Reference person	V 08 .Reference person of a subfamily V 09 .Not in a subfamily
V 2 .Spouse	V 09 .Not in a subfamily 18 years and over, ever-married
V 3.Child	V 10 .Reference person of subfamily
V 4 .Other relative (primary family	V 11 .Spouse of subfamily reference
.and unrelated subfamily only)	person
	V 12 .Not in a subfamily
D A-PFREL 1 33 (0:5)	Stepchild of householder
Primary family relationship	Under 18, single (never married)
U All persons V 0 .Not in primary family	V 13 .Reference person of subfamily
V 0 .Not in primary family V 1 .Husband	V 14 .Not in a subfamily
V 2 .Wife	Under 18, ever-married  V 15 .Reference person of subfamily
V 3.0wn child	V 16 .Spouse of subfamily reference
V 4 .Other relative	person
V 5 .Unmarried reference person	V 17 .Not in a subfamily
	18 years and over, single (never
D HHDREL 1 34 (1:8)	married)
Detailed household summary	V 18 .Reference person of
in household U All persons	.a subfamily V 19 Not in a subfamily
V 1 . Householder	
V 2 Spouse of householder	18 years and over, ever-married  V 20 .Reference person of subfamily
Child of householder:	V 21 .Spouse of subfamily reference
V 3 .Under 18 years, single	.person
.(never married)	V 22 .Not in a subfamily
V 4 .Under 18 years, ever married	·
V 5.18 years and over	
Other householder  V 6.Other relative of householder	
V 7 .Nonrelative of householder	
oracire or modellottel	

DATA SIZE	BEGIN	DATA	SIZE BEGIN	
Grandchild of		٧	08 .35 to 39 year	S
Under 18. sin	ngle (never married)	٧	09 .40 to 44 year	
	erence person of subfamily	v	10 .45 to 49 year	c
	d of a subfamily reference	v	11 .50 to 54 year	
.pers		v	12 .55 to 59 year	
	in a subfamily	v		
Under 18, eve		-	13 .60 to 61 year	
		v	14 .62 to 64 year	<b>S</b>
V 20 . KeTe	erence person of subfamily	V	15 .65 to 69 year	
p	se of subfamily reference	V	16 .70 to 74 year	
.pers		V	17 .75 years and	over
V 28 .Not				
V 29 .Not	in a subfamily	D SCHL	1 2 42 (00	:10)
18 years and	over, single (never	Ye	ears of school comple	ted
married)		V	00 .Not in univer	
V 30 Refe	rence person of a subfamily	v	01 .None - did no	
	in a subfamily	v	02 .Elementary 1	
	over, ever-married	v		-4
V 32 .Refe	rence person of subfamily		03 .5-7	, ·
		V	04 .8	_
	se of subfamily reference	٧	05 .High school 1	-3
pers		٧	06 .4	
	in a subfamily	٧	07 .College 1	-3
	e of householder	٧	08 .4	
Under 18, sin	gle (never married)	V	09 .5	-
	rence person of subfamily	v	10 .6+	
	d of subfamily reference	•	10 10	
.pers	• • • • • • • • • • • • • • • • • • • •	D DUE (	250 3 // /01	.70)
		D PHF-S		
Jr .NOE	in a subfamily	PC	pinter to the sequenc	e number of own
Under 18, eve			amily record in house	
V 38 .Refe	rence person of subfamily	(i	Related subfamily memi	bers point to
V 39 .Spou	se of subfamily reference	ге	elated subfamily reco	rd.)
.pers		UALL	bersons .	
V 40 .Not	in a subfamily			
18 years and	over, single (never	D PF-SE	Q 2 46 (01	-301
married)			inter to the sequence	
	rence person of a subfamily		mily record in house	
	in a subfamily	. 16	anity record in nouse	10ta.
			Related subfamilies p	oint to
	over, ever-married	pr	imary family.)	
	rence person of subfamily	U All'p	persons	•
	se of subfamily reference			
.pers		D PRNT-	PTR 2 48 (01	:39)
V 45 .Not	in a subfamily	Se	equence number of pare	ent in HHLD
In unrelated	subfamily		•	
V 46 .Refe	rence person of unrelated	*****	****	*****
	amily	* R:	sic CPS Weighs	*
	se of unrelated subfamily		******	******
	rence person			
Child less th	an or equal to 18, single (never-	D 4 5111	LIOT B EO (00)	200000-00000000
married) of	an or equal to 10, strigte (never-	D A-FNL		00000:99999999)
	£		nal weight (2 implied	a decimal places)
unrelated sub		UALLE		
	rence person	V 000	00000 .Supplemental :	spanish sample
	amily householder	V 00000	1001March basic sa	ample
	ndary individual	V 999	99999 .	
V 51 .In g	roup quarters: secondary			
	viduals	D A-ERN	ILWT 8 58 (000	000000:999999999)
			rnings/not in labor	
D PARENT 1	39 (0:4)		= 4 or 8	or oc acrem
-	s under 18 (excludes		00000 .Not in univer	on on shildren
	son and spouse if under 18)	¥ 000		
			and Armed Ford	
	in universe		0001(2 implied dec	cimal places)
	ence of parents	V 999	99999 .	•
V 1 .Both	parents present			
V 2 .Moth	er only present	****	*****	*****
V 3 .Fath	er only present	* M	arch Supplement Perso	on Weights *
	her parent present		*****	
D AGE1 2	40 (00:17)	N MARON	DUT 9 44 4004	300000 - 000000000
		D MARSU		00000:99999999)
	Persons 15+ years		rch supplement final	weight (2 implied
	in universe		cimal places)	
V 01 .15 y		UALLp		
	nd 17 years	V 00	0000(2 implied	
V 03.18 a	nd 19 years		99999 decimal places	;)
V 04 .20 a	nd 21 years	·		•
V 05 .22 to	o 24 years			
V 06 .25 t	o 29 years			•
	o 34 years			
. Jr .55 C	· / • · · · ·			

DATA DICTIONARY 8-19

DATA SIZE BEGIN	DATA SIZE BEGIN
**********	
	.etc.
* Edited Labor Force Items *	V 13 .Did not want full time work
	V 14 .Full-time work weeks less
2 4 14 14 27 4 4 7/ 40 0	.than or equal to 35 hrs
D A-MAJACT 1 74 (0:8)	V 15 .Other
Item 19 - What was doing most of	D. A. LOOTIN 4 02 (0.2)
last week	D A-LOSTIM 1 82 (0:2)
U All persons	Item 200 - Did lose any time or take
V 0 .Children or Armed Forces	any time off last week for any reason
V 1 .Working	such as illness, holiday or slack work
V 2 .With job but not at work	U A-HRSCHK (1-20B) = 3
V 3 Looking for work	V 0 .Not in universe or children
V 4 Keeping house	.or Armed Forces
V 5 .Going to school	V 1 .Yes
V 6 .Unable to work	V 2.No
V 7 .Retired	
V 8.Other	D A-OVRTIM 1 83 (0:2)
	<pre>Item 20E - Did work any overtime</pre>
D A-ANYWK 1 75 (0:2)	or at more than one job last week
Item 20 - Did do any work at all	U A-LOSTIM (1-200) = 2
last week, not counting work around	V 0 .Not in universe or children
the house	.and Armed Forces
U A-MAJACT (I-19) = 2,3,4,5,7,8 (NE 1,6)	V 1 .Yes
V 0 .Not in universe or children	V 2.No
.or Armed Forces	
V 1 .Yes	D A-JOBABS 1 84 (0:2)
V 2 .No	Item 21 - Did have a job or
,	business from which he/she was
D A-HRS1 2 76 (00:99)	temporarily absent or on layoff last
Item 20A - How many hrs did work	week
last week at all jobs	U A-ANYWK (I-20) = 2
U A-MAJACT (I-19) = 1	• • • • • • • • • • • • • • • • • • • •
or A-ANYWK (1-20) = yes	.or Armed Forces
V 00 .Not in universe or children	V 1 .Yes
.or Armed Forces	V 2.No
V 01:99 .Number of hrs	
-	D A-WHYABS 1 85 (0:8)
D A-HRSCHK 1 78 (0:3)	Item 21A - Why was absent from work
Item 20B - Interviewer check of itm 20A	last week
U Same as A-HRS1 (I-20A)	U A-JOBABS (I-21) = 1
V 0 .Not in universe or children	V 0 .Not in universe or children
.or Armed Forces	.or Armed Forces
V 1 .49+	V 1 .Own illness
V 2 .1-34	V 2.On vacation
V 3 .35-48	V 3.Bad weather
	V 4 .Labor dispute
D A-USLFT 1 79 (0:2)	V 5 .New job to begin within 30 days
Item 200 - Does usually work 35 hrs	V 6. Temporary layoff (under 30
or more a week at this job (part 1)	
U A-HRSCHK (I-20B) = 2	.days)
	V 7 .Indefinite layoff (30 days
· · · · · · · · · · · · · · · · · · ·	.or more)
.or Armed Forces	V 8.Other
V 1 .Yes	
V 2 .No	D A-PAYABS 1 86 (0:3)
A	Item 21B - Is receiving wages or
D A-FTREAS 2 80 (00:15)	salary for any of the time off last
Item 20C - What is the reason	week
(worked/usually works) less than	U A-WHYABS (I-21A) = 1-4, 8
35 hours (last week/a week)	V O .Not in universe or children
U H-HRSCHK (I-20B) = 2	.or Armed Forces
V 00 .Not in universe or children	V 1 .Yes
.or Armed Forces	V 2 .No
V 01 .Slack work	V 3 .Self-employed
V 02 .Material shortage	· Joseff cuptoyed
V 03 .Plant or machine repair	D A-FTABS 1 87 (0:2)
V 04 .New job started during week	
	Item 21C - Does usually work
V 05 .Job terminated during week	35 hours or more a week at this job
V 06 .Could find only part time	U A-WHYABS (I-21A) = 1-4, 8
work	V 0 .Not in universe or children
V 07 Holiday	.or Armed Forces
V 08 .Labor dispute	V 1 .Yes
V 09 Bad weather	V 2.No
V 10 Own illness	
V 11 .On vacation	
V 12 .Too busy with house, school,	

DATA SIZE BEGIN	DATA SIZE BEGIN
D A-LKWK 1 88 (0:2) Item 22 - Has been looking for	V 5 .Change in home or family
work during the past 4 weeks	.responsibilities V 6 .Left military service
U A-JOBABS (I-21) = 2	V 7.0ther
V 0 .Not in universe or children	v i sociici
.or Armed Forces	D A-WKSLK 2 97 (00:99)
V 1 .Yes	Item 22C -
V 2 .No	<ol> <li>How many weeks has been</li> </ol>
************	looking for work
* Item 22A - What has been doing in *	2) How many weeks ago didstart
* the last 4 weeks to find work *	looking
* Method use - multiple entries possible *	3) How many weeks ago waslaid off U A-WHYLK (I-22B) = entry or
***********	A-WHYABS (1-21A) = 6 or 7
	V 00 .Not in universe or children
D A-MTHD1 1 89 (0:1)	.or Armed Forces
Checked with public employment agency	V 01-99 .Entry
U A-LKWK (1-22) = 1	
V 0 .Not in universe or children	D A-LKFTPT 1 99 (0:2)
.or Armed Forces or no entry V 1 .Entry	Item 22D - Has been looking for
· Calcry	full-time or or part-time work
D A-MTHD2 1 90 (0:1)	U Same as A-WKSLK (I-22C)  V . 0 .Not in universe or children
Checked with private employment agency	or Armed Forces
U A-LKWK (I-22) = 1	V 1 .Full-time
V 0 .Not in universe or children	V 2 .Part-time
.or Armed Forces or no entry	
V 1 .Entry	D A-AVAIL 1 100 (0:2)
B. A. UTUBT.	Item 22E1 - Could have taken a
D A-MTHD3 1 91 (0:1)	job if one had been offered
Checked with employer directly U A-LKWK (I-22) = 1	U Same as A-WKSLK (I-22C)
V 0 .Not in universe or children	V 0 .Not in universe or children
.or Armed Forces or no entry	.or Armed Forces V 1 .Yes
V 1 .Entry	V 2 .No
	· Lino
D A-MTHD4 1 92 (0:1)	D A-WHYNA 1 101 (0:4)
Checked with friends or relatives	Item 22E2- Why not
U A-LKWK (1-22) = 1	U A-AVAIL (I-22E1) = 2
V 0 .Not in universe or children	V 0 .Not in universe or children
.or Armed Forces or no entry V 1 .Entry	or Armed Forces
· · · · · · · · · · · · · · · · · · ·	V 1 .Already has a job V 2 .Temporary illness
D A-MTHD5 1 93 (0:1)	V 2 .Temporary illness V 3 .Going to school
Placed or answered ads	V 4 .Other
U A-LKWK (1-22) = 1	
V 0 .Not in universe or children	D A-WHENLJ 1 102 (0:5)
.or Armed Forces or no entry	Item 22F - When did last work
V 1 Entry	at a full-time job or business lasting
D.AMTUDA A OA AN	2 consecutive weeks or more
D A-MTHD6 1 94 (0:1) Nothing	U Same as A-WKSLK (1-22C)
WOTHING U A-LKWK (I-22) = 1	V 0 .Not in universe or children .or Armed Forces
V 0 .Not in universe or children	V 1 .In last 12 months
.or Armed Forces or no entry	V 2 .1-5 years ago
V 1 .Entry	V 3 .More than 5 years ago
	V 4 .Never worked full time
D A-MTHD7 1 95 (0:1)	.2 weeks or more
Other	V 5 .Never worked at all
U A-LKWK (I-22) = 1	
V 0 .Not in universe or children .and Armed Forces	* See Industry and Occupation Code *
V 1 Entry	occ masery and occupation code
· · · · · · · · · · · · · · · · · · ·	* Appendix for list of legal codes *
D A-WHYLK 1 96 (0:7)	
Item 228 - Why did start looking	D A-IND 3 103 (000:991)
for work was it because	Item 23B - Industry
U A-LKWK (I-22) = 1	U A-CLSWKR = 1-7
U A-LKWK (I-22) = 1 or A-WHYABS (I-21A) = 5 V	V 000 .Old not in universe or children
,	and Armed Forces
.or Armed Forces V 1 .Lost job	V 010-991 .See Industry Code Appendix A1
V 2.Quit job	V .for list of legal codes.
V 3 .Left school	

DATA DICTIONARY

4 .Wanted temporary work

DATA SIZE BEGIN DATA SIZE BEGIN D A-OCC 3 106 (000:905) Item 23C - Occupation A-CLSWKR = 1-7possible) 000 .Old not in universe or children .and Armed Forces 003-905 .See Occupation Code .Appendix B1 for list of D A-WHYNL1 .legal codes. D A-CLSWKR 109 (0:8) 1 Item 23E - Class of worker U A-LFSR = 1-3 or A-LFSR = 4-7; 1 .Entry and A-NLFROT = 2 and A-NLFLJ = 1-5 O .Not in universe or children D A-WHYNL2 .or Armed Forces 2 .Federal government 3 .State government 4 .Local government 1 .Entry 5 .Self-employed-incorporated 6 .Self-employed-not incorporated D A-WHYNL3 7 .Without pay 8 .Never worked POSOLD 2 110 (01:39)
Trailer portion of unique household ID D PPPOSOLD ٧. 1 .Entry 00 for HH Record. Same function in Family Record is filed FFPOSOLD (41-79) D A-WHYNL4 1 Same function in Person Record is PPPOSOLD (01-39) D A-NLFLJ 112 (0:7) Item 24A - When did ... last work for pay at a regular job or business, either full-time or part-time D A-WHYNL5 U A-NLFROT (1-24) = 2 0 .Not in universe or children .or Armed Forces 1 .Within past 12 months 2 .1 up to 2 years ago 1 .Entry 3 .2 up to 3 years ago 4 .3 up to 4 years ago D A-WHYNL6 1 5 .4 up to 5 years ago 6 .5 or more years ago 7 .Never worked WHYLFT 1 113 (0:8)
Item 24B - Why did ... leave that job D A-WHYLFT 1 .Entry U A-NLFLJ (1-24A) = 1-5 D A-WHYNL7 1 0 .Not in universe or children .or Armed Forces 1 .Personal, family or school 2 .Health 3 .Retirement or old age 1 .Entry 4 .Seasonal job completed 5 .Slack work or business D A-WHYNL8 .conditions ٧ 6 .Temporary nonseasonal job .completed 7 .Unsatisfactory work .arrangements 1 .Entry 8 .Other

Item 24D - What are the reasons ... is \* not looking for work (multiple entries \* (For A-WHYNL1-9 and A-WHYNLA-B) 1 115 (0:1) Believes no work available U A-WANTJB (I-24C) = 1 or 2Not in universe or children .or Armed Forces or no entry 1 116 (0:1) Couldn't find any work U A-WANTJB (I-24C) = 1 or 20. Not in universe or children .or Armed Forces or no entry 1 117 (0:1) Lacks necessary schooling, etc. U A-WANTJB (1-24C) = 1 or 2 Not in universe or children .or Armed Forces or no entry 118 (0:1) Employers think too young or too old U A-WANTJB (I-24C) = 1 or 2 Not in universe or children .or Armed Forces or no entry
1 .Entry 1 119 (0:1) Other personal handicap in finding job U A-WANTJB (I-24C) = 1 or 2 0 .Not in universe or children .or Armed Forces or no entry 120 (0:1) Can't arrange child care U A-WANTJB (I-24C) = 1 or 2 0 .Not in universe or children .or Armed Forces or no entry 121 (0:1) Family responsibilities U A-WANTJB (I-24C) = 1 or 20 .Not in universe or children .or Armed Forces or no entry 1 122 (0:1) In school or other training U A-WANTJB (I-24C) = 1 or 20 .Not in universe or children . .or Armed Forces or no entry D A-WHYNL9 1 123 (0:1) Ill health U A-WANTJB (I-24C) = 1 or 2 0 .Not in universe or children .or Armed Forces or no entry 1 .Entry

٧

D A-WANTJB

UA-NLFROT(I-24)=2

1 .Yes

3 .No 4 .Don't know

1 114 (0:4)

.or Armed Forces

2 .Maybe-it depends

now, either full or part-time

Item 24C - Does ... want a regular job

0 .Not in universe or children

DATA	SIZE B	EGIN			DAT	TA	SIZE	Ē	BEGIN
D A-WHYNLA Other	1	124 (0:1	)			A-EARNRT			= 2 in universe or children
U A-WANTJB							.0	r	Armed Forces
V			e or children s or no entry		V		1 .Y 2 .N		
V	1 .Entry		s of the entry		٠		£ .N	0	
D A-WHYNLB	1	125 (0:1			D	A-UNCOV	1 25 -	0	140 (0:2) n this job, is covered
Don't		123 (0.1	,			by a	union	0	r employee association
V			e or children			contr		٠,	- 2
٧	1 .Entry		s or no entry		٧	A-UNMEM			in universe or children
D. A. INTEND	4	126 (0-/			.,				Armed Forces
D A-INTEND Item 2	1 24E - Doe	120 (U:4 s int	end to look f	or	V		1 .Y 2 .N		
work o	of any ki	nd in the	next 12 month	ns					
U A-NLFROT			e or children		D				141 (0:2) terviewer check item
	.and A	rmed Forc			U	All pers		•••	ter viewer andak reem
	1 .Yes 2 .It de			•	٧				ldren or Armed Forces
	3 .No	penas			-				s person is 16-24 years of ag others
٧	4 .Don't	know			_				
D FILLER	1	127			D				142 (0:2) Last week was attending
	Filler			•		or en	rolle	ď	in a high school, college
*****	******	****	****	***		or un			
	Earnings			*		A LINCOIR	0 .N	ot	in universe or children
****	*****	*****	*****	***	٧		.o 1 .Y		Armed Forces
D A-USLHRS	2	128 (00:	99)		v		2 .N		
			per week						4/7 (0.0)
U A-EARNRT	usuat = (I-25)	iy work a ∈2	t this job		U	A-HSCOL Item :			143 (0:2)
	00 .None,	not in u	niverse or			A-ENRLW	-		
V 01-9	cnila. Entry. 99		med Forces		٧				in universe or children Armed Forces
					٧		1 .H	igl	h school
D A-HRLYWK Item 2			!) by the hour o	1	٧		2 .c	ol	lege or university
this j	job		<b>2</b> ,		D				144 (0:2)
U A-EARNRT V			e or children						s enrolled in school me or part-time student
•		rmed Forc			U	A-ENRLW	(1-26	A1:	) = 1
	1 .Yes				٧				in universe or children
•	2 .No				٧				Armed Forces l time
D A-HRSPAY		131 (000	0:9999)		٧		2 .P	ar	t time
item 2 How mu		earn	per hour		**	*****	****	**1	*******
U A-HRLYWK	(I-25B)	= 1			*				erson Recodes *
V 000		n univers med Force	e or children		**	******	****	**1	***
V 0001-999	99 .Entry	(2 impli			D	A-LFSR	1		145 (0:7)
	.place	·s)			11	Labor All pers		е :	status recode
D A-GRSWK		135 (000			٧	ALL PELO		hi	ldren or Armed Forces
		much doe at this	es usually		۷	,	1 .W		king   job,not at work
before	e deducti	ons?	•		v				mployed, looking for work
		kers, sub	ject to of either the		V				mployed, on layoff
			s item 25C or		٧				F - working w/o pay less n or equal to 15 hrs;
		m 25D ent	ry will be				.т	em	p absent from w/o pay job
preser U A-EARNRT		2			V				F - unavailable er NILF
	OO .Not i	n univers	e or children	·	-				-
V 0001-192		med Force							
	·								
D A-UNMEM Item 2		139 (0:2 this job.	!) isa						
петрег	r of a la	bor union	or of an						•
employ	yee assòc	nation si	milar to a un	i <b>on</b>					

DATA DICTIONARY 8-23

DATA SIZE BEGIN	DATA SIZE BEGIN
D A-UNTYPE 1 146 (0:5) Reason for unemployment	D FILLER 1 154 Blank Filler
U A-LFSR = 3 or 4	
V 0 .Not in universe or children	D A-MJIND 2 155 (00:23)
.or Armed Forces	Major industry code
V 1.Job loser - on layoff	U A-CLSWKR = 1-7
V 2.Other job loser	V 00 .Not in universe or children
V 3.Job leaver V 4.Re-entrant	V 01 .Agriculture V 02 .Mining
V 4 .Re-entrant V 5 .New entrant	V 02 .Mining V 03 .Construction
J .New Cittlefit	Manufacturing
D A-NLFREA 2 147 (00:11)	V 04 .Manufacturing-durable goods
Current activity/reason not looking	V 05 .Manufacturing-nondurable goods
for work	Transportation, communications, and other
U LFSR = 5, 6 or 7 and MIS = 4 or 8	public utilities
V 00 .Not in universe or children	V 06 Transportation
or Armed Forces	V 07 .Communications
V 01 .School V 02 .III. disabled	V 08 .Utilities and sanitary services Wholesale and retail trade
V 02 .Ill, disabled V 03 .Keeping house	V 09 .Wholesale trade
V 04 .Retired or old age	V 10 .Retail trade
V 05 .No desire	V 11 .Finance, insurance and real
V 06 .Employers think too young	.estate
.or old	Services (12-20)
V 07 .Lacks education or training	V 12 .Private household
V 08 Other personal reason	Miscellaneous services
V 09 .Could not find work	V 13 .Business and repair
V 10 .Thinks no job available	V 14 Personal services, except
V 11 .Other	.private household V 15 .Entertainment
D A-WKSTAT 1 149 (0:7)	V 15 .Entertainment Professional and related services
Full/part-time status	V 16 .Hospital
U All persons	V 17 .Medical, except hospital
V 0 .Children or Armed Forces	V 18 .Educational
V 1 .Not in labor force	V 19 .Social services
V 2 .Full-time schedules	V 20 .Other professional
V 3 .Part-time for economic	V 21 .Forestry and fisheries
.reasons, usually full-time	V 22 .Public administration
V 4 .Part-time for non-economic	V 23 .Armed Forces
reasons, usually part-time  V 5 .Part-time for economic reasons.	D A-DTIND 2 157 (00:51)
V 5 .Part-time for economic reasons, .usually part-time	D A-DTIND 2 157 (00:51)  Detailed industry recode .
V 6 .Unemployed full-time	See Appendix A2 for list of legal codes
V 7 .Unemployed part- time	U A-CLSWKR = 1-7
	V 00 .Not in universe or children
D A-EXPLF 1 150 (0:2)	.or Armed Forces
Experienced labor force employment	
status	D A-MJOCC 2 159 (00:15)
V 0 .Not in experienced labor force	Major occupation code
V 0 .Not in experienced labor force V 1 .Employed	U A-CLSWKR = 1-7 V 00 .Not in universe or children
V 2 .Unemployed	or Armed Forces
	Managerial and professional
D A-WKSCH 1 151 (0:4)	V 01 .Executive, admin. and managerial
Labor force by time worked or lost	V 02 .Professional specialty
U All	Technical, sales and admin. support
V 0 .Not in universe	V 03 .Technicians and related support
V 1 At work	V 04 .Sales
V 2 .With job, not at work	V 05 .Administrative support, incl.
V 3.Unemployed, seeks full-time V 4.Unemployed, seeks part-time	.clerical Service
V 4 .Unemployed, seeks part-time	V 06 Private household
D A-CIVLF 1 152 (0:1)	V 07 .Protective service
Civilian labor force	V 08 .Other service
V 0 .Not in universe or children	V 09 .Precision production, craft and
.or Armed Forces	.repair
V 1 .In universe	Operators, fabricators and laborers
	V 10 .Machine operators, assemblers and
D A-FTLF 1 153 (0:1)	inspectors
Full-time labor force	V 11 .Transportation and material moving
U Full-time V 0 .Not in universe or children	V 12 .Handlers, equip. cleaners, etc.
or Armed Forces	V 13 .Farming, forestry and fishing V 14 .Armed Forces
V 1 .In universe	V 14 .Armed Forces V 15 .No previous experience - never
	.worked

DATA SIZE BEGIN

```
D RSNNOTW
              1
                   170 (0:6)
     Item 32
     What was the main reason ... did not
     work in 19...
U WTEMP = 2
           0 .Not in universe
           1 .Ill or disabled
ν
           2 .Retired
٧
           3 .Taking care of home or family
           4 .Going to school
v
           5 .Could not find work
v
           6 .Other
D WKSWORK
              2
                  171 (00:52)
     Item 33
     During 19.. in how many weeks did ...
     work even for a few hours?
     Include paid vacation and sick leave
     as work
U WORKYN = 1 or WTEMP = 1
          00 .Not in universe
          01 .1 week
          52 .52 weeks
D WKCHECK
              1
                  173 (0:3)
     Item 34
     Interviewer check item - number of
     weeks in item 33 is
U WKSWORK = 1+
          O .Not in universe
٧
           1 .1-49 weeks
          2 .50-51 weeks
           3 .52 weeks
D LOSEWKS
                   174 (0:2)
     Item 35
     Did ... lose any full weeks of work in
     19.. because was on layoff
     from a job or lost a job
U WKSWORK = 50, 51
          0 .Not in universe
           1 .Yes
           2 .No
D LKNONE
              1
                   175 (0:1)
     1tem 36
     You said... worked about (entry in
     item 33) weeks in 19..
     How many of the remaining (52 minus
     entry in item 33) weeks was ... looking
     for work or on layoff from a job
U WKSWORK = 1-49
          0 .Not in universe
           1 .No weeks looking for work
             .or on layoff
D LKWEEKS
              2
                   176 (00:51)
     Item 36
     How many weeks was ... looking for
     work or on layoff from a job
U WKSWORK = 1-49
          00 .Not in universe
          01 .01 weeks
          51 .51 weeks
```

01 .1 week ... 52 .52 weeks

DATA	SIZE BEG	IN		DA	TA SI	ZE	BEGIN
D LKSTRCH Item		78 (0:3)		٧	• • •	.1 w	eek
Were was l	the (entry	in item 36) weeks work (or on layoff)		٧			weeks
all i	n one stret			D	PTRSN	1	187 (0:4)
U Entry in					Item 44		
V	0 .Not in						main reason worked
v	1 .Yes, 1 2 .No, 2 s					כנ חו	hours per week
v		olus stretches		٧	PTYN = 1	Not	in universe
•	5 .No, 5 p	reas sereceives		v	-		ld only find part time job
D PYRSN	1 17	9 (0:6)		Ÿ	-		ted part time
Item				v			ck work
What	was the mai	n reason was not		v	_	.Oth	
		ng for work in the					
	ning weeks			D	FILLER	1	188
		KSWORK and LKWEEKS			Blank Fi	ller	
	number les	ss		_			
than 52 V	0 .Not in			D		1	189 (0:7)
v	1 .Ill or				Item 46E		
v		care of home			Class of WKSWORK = 1		Ker
v	3 .Going t			V			in universe
Ÿ	4 .Retired			v		.Pri	
V		available		v		.Fed	
V	6 .Other			v		.Sta	
				٧		.Loc	
D PHMEMPRS	1 18	0:3)		٧	5	.Sel	f-employed incorporated, yes
Item				٧	. 6	.Sel	f-employed incorporated, no
		loyers did work				.or	
		e than one at same		٧	7	.Wit	hout pay
U WKSWORK		it as one employer			THEHETEY	_	400 4000 0045
V	0 .Not in	Inivarea		U	INDUSTRY Item 468	3	190 (000:991)
v	1 .1 emplo						longest job
Ÿ	2.2	,,,,,,					Code Appendix A1 for list
٧	3.3 plus				of legal		
	•			U	WKSWORK = 1		
D HRSWK	. 2 18	(00:99)		٧	000	.Not	in universe
Item				٧	010-991	.Ind	ustry code
		t worked how may				_	
U WKSWORK		ually work per week	*	D	OCCUP	3	193 (000:905)
	= 17 00 .Not in	Universe			Item 46C		f lammack isk
	01 .1 hour	Gill vel se					f longest job Code Appendix B1 for list
•					of legal		
V	99 .99 hour	's plus		U	WKSWORK = 1		
		•		v			in universe or children
D HRCHECK	1 18	3 (0:2)		٧			upation code
Item							
		k item - number		*1	*****	****	*********
	urs in item	1 41 is		*			ience Recodes *
U WKSWORK V	= 1+ 0 .Not in			<b>1</b> 1	*****	****	*****
v	1 .Part-ti				WEXP	•	404 (00-17)
v	2 .Full-ti			U		2	196 (00:13) rker/nonworker recode -
	<b>\</b> !		•		full/nar	t-ti	ne worker .
D PTYN	1 18	4 (0:2)		U	WKSWORK = 1		,
item	42			V	00	.Not	in universe
		s than 35 hours for			Worked f	ull-1	time
	ast one wee			٧	01	.50	to 52 <del>wee</del> ks
		with pay because of		٧			to 49 weeks
		on, days off, or		٧			to 47 weeks
sickn U HRCHECK				V	• • • • • • • • • • • • • • • • • • • •	•	to 39 weeks
V HKCHECK	0 .Not in	universe		V			to 26 weeks
v	1 .Yes		•	٧	Worked p		weeks or less
v	2 .No			٧			come to 52 weeks
				v			to 49 weeks
D PTWEEKS	2 18	5 (00:52)		v			to 47 weeks
Item	43			Ÿ			to 39 weeks
		lid work less		٧			to 26 weeks
	35 hours in	19		٧			veeks or less
U PTYN = 1				٧	13	.Nors	ıorker
٧	00 .Not in	universe					

			PERSON RE
D	DATA SIZE BEGIN	DATA	A SIZE BEGIN
ם	) WEWKRS 1 198 (0:5)		by detailed groups
_	Recode - Worker/nonworker recode -	10.10	IKSWORK = 1+
	weeks worked last year	v -	00 .Children and current
٧		v	
•	Full year worker	•	.Armed Forces
٧			Managerial and professional specialty
			occupations
٧			Executive, administrative, and
	Part year worker		managerial occupations
٧		V	01 .Officials and administrators,
٧			.public administration
٧	5 .Nonworker		Managers and administrators
			except public administration.
D	WELKNW 1 199 (0:7)	٧	03 .Salaried
	Recode - Worker/nonworker recode -	V	04 .Self-employed
	weeks looking for nonworkers	v	05 .Management related occupations
	O .Children or Armed Forces	v	06 .Accountants and auditors
٧		•	Professional specialty occupations
v	the transfer to the transfer t	٧	07 Engineers: Architects, and
v		v	
v		•	.surveyors
v		v	08 Engineers
v		٧	09 .Natural scientists and
			.mathematicians
٧	7 .Workers	V	10 .Computer systems analysts and
_			.scientists
D	WEUEMP 1 200 (0:9)	٧	11 .Health diagnosing occupations
	Recode - Worker/nonworker recode -	V	12 .Physicians and dentists
	part year worker weeks looking	V	13 .Health assessment and treating
٧	0 .Not in universe		.occuptions
٧	1 .None	٧	14 .Teachers, librarians, and
٧	2 .1 to 4 weeks	·	.counselors
٧	3 .5 to 10 weeks	٧	15 .Teachers, except postsecondary
V		v	16 .Other professional specialty
v	· · · · · · · · · · · · · · · · · · ·	•	
v	- 115 10 25 MOORD		.occupations
v	- 12. 10 D. HOOKO		Technical: sales, and administrative
v	· · · · · · · · · · · · · · · · · · ·		support occupations
-	0 1. 1. 7 7 1. Ho. Kei	V	17 .Health technologists and
٧	9 Nonworker		.technicians
_		V	18 .Engineering and science
D	EARNER 1 201 (0:2)		.technicians
	Recode - Earner status of longest job	٧	19 .Technicians, except health,
	PEARNVAL GE 1		.engineering, and science
٧			.Sales occupations
٧	1 .Earner	٧	20 .Supervisors and proprietors,
٧	2 .Nonearner		Sales occupations
		٧	21 .Sales representatives,
D	CLWK 1 202 (0:5)	•	.commodities and finance
	Recode - Longest job class of	V	22 .Other sales occupations
	Worker recode .	•	Administrative support occupations,
П	WKSWORK = 1+		
v		1/	including clerical
v		·	23 .Computer equipment operators
•		٧	<pre>24 .Secretaries, stenographers,</pre>
٧	.employment, inc.) 2 .Government	**	and typists
v		٧	25 .Financial records processing
-	- 1001: dipto/ca		.occupations
٧	· • • • • • • • • • • • • • • • • • • •	٧	26 .Other administrative support
٧	5 .Never worked		<pre>.occupations,including clerical</pre>
			Service occupations
D	WECLW 1 203 (0:9)	V	27 .Private household occupations
	Recode - Longest job class of worker	٧	28 .Service occupations, except
U	WKSWORK = 1+	•	.protective and household
٧	O .Not in universe	٧	29 .Food services occupations
	Agriculture	Ÿ	30 .Health service occupations
٧		v	
٧		•	31 .Cleaning and building service
v		٧	.occupations
•	Nonagriculture	٧	32 .Personal service occupations
٧	4 .Private household	**	Farming, forestry, and fishing occupations
v		v	33 .Farm operators and managers
-	o totale	٧	34 .Farm occupations, except
٧	6 .Government		.managerial
٧	7 .Self-employed	٧	35 .Related agricultural occupations
٧	8 Unpaid	٧	36 .Forestry and fishing occupations
٧	9 .Never worked		

D PÓCCU2 2 204 (00:53) Recode - Occupation of longest job

	A SIZE BEGIN	DATA	SIZE BEGIN
	Precision production: craft, and repair		
	occupations	D WEIN	
٧	37 .Mechanics and repairers		ecode - Industry of longest job by
٧	38 .Construction trades and		etailed groups
	.extractive occupations		ORK = 1+
V	39 .Carpenters	V	00 .Children and Armed Forces
	Precision production occupations	V	01 .Agriculture
٧	40 .Supervisors, production	V	02 Mining
	.occupations	٧	03 .Construction
٧	41 .Precision metal working		lanufacturing
	.occupations		urable goods
٧	42 .Other precision production	٧	04 .Lumber and wood products,
	.occupations		_except furniture
	Operators, fabricators, and laborers	V	05 .Furniture and fixtures
	machine operators, assemblers, and	V	06 .Stone, clay, glass, concrete
	inspectors		products
٧	43 Machine operators and tenders		letal industries
	.except precision	V	07 Primary metals
V	44 .Fabricators, assemblers, and	V	08 Fabricated metals
	.hand working occupations	V	09 .Not specified metal industries
٧	45 .Production inspectors, testers,	v	10 .Machinery, except electrical
	.samplers, and weighers	V	11 .Electrical machinery,
٧	46 .Transportation occupations	_	.equipment, supplies
٧	47 .Material moving equipment		ransportation equipment
	.operators	V	12 .Motor vehicles and equipment
	Handlers, equipment cleaners,		ther transportation equipment
	helpers and laborers	V	13 .Aircraft and parts
٧	48 .Construction laborers	V	14 .Other transportation equipment
٧	49 .Freight, stock and material	٧	15 .Professional and photo
	.handlers		.equipment, watches
٧	50 .Other specified handlers,	٧	16 .Toys, amusements, and sporting
	equipment cleaners and helpers		.goods
V	51 .Laborers, except construction	V	17 Miscellaneous and not specified
٧	52 .Armed Forces - currently		manufacting, industry
	civilian		londurable goods
٧	53 .Never worked	V	18 .Food and kindred products
		V	19 .Tobacco manufactures
D W	EMOCG 2 206 (00:15)	٧	20 .Textile mill products
	Recode - Occupation of longest job	V	21 Apparel and other finished
	by major groups		.textile products
	KSWORK = 1+	٧	22 Paper and allied products
٧	00 .Children and current	V	23 .Printing, publishing, and
	.Armed Forces		.allied industry
	Managerial and professional specialty	V	24 .Chemicals and allied products
	occupations	V	24 .Chemicals and allied products 25 .Petroleum and coal products
v	occupations O1 .Executive, administrative, and		24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous
٧	occupations	V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products
v v	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty	v v v	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products
	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty .occupations	V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products 'ransportation: communications, and
	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty .occupations Technical, sales, and administrative	V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products 'ransportation: communications, and other public utilities
<b>v</b> .	occupations 01 Executive, administrative, and	V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products 'ransportation: communications, and other public utilities 28 .Transportation
	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty .occupations Technical, sales, and administrative support occupations 03 .Technicians and related	V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products 'ransportation: communications, and other public utilities 28 .Transportation communication and other public utilities
v .	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty .occupations Technical, sales, and administrative support occupations 03 .Technicians and related .support occupations	V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products Transportation: communications, and other public utilities 28 .Transportation Communication and other public utilities 29 .Communication
v . v	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty .occupations Technical, sales, and administrative support occupations 03 .Technicians and related .support occupations 04 .Sales occupations	V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products Transportation: communications, and other public utilities 28 .Transportation Communication and other public utilities 29 .Communication 30 .Utilities and sanitary services
v .	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty .occupations Technical, sales, and administrative support occupations 03 .Technicians and related .support occupations 04 .Sales occupations 05 .Administrative support	V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products Transportation: communications, and other public utilities 28 .Transportation Communication and other public utilities 29 .Communication
v . v	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty .occupations Technical, sales, and administrative support occupations 03 .Technicians and related .support occupations 04 .Sales occupations 05 .Administrative support .occupations, including clerical	V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products Transportation: communications, and other public utilities 28 .Transportation Communication and other public utilities 29 .Communication 30 .Utilities and sanitary services Tholesale and retail trade 31 .Wholesale trade
v . v	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty .occupations Technical, sales, and administrative support occupations 03 .Technicians and related .support occupations 04 .Sales occupations 05 .Administrative support	V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products Transportation: communications, and other public utilities 28 .Transportation Communication and other public utilities 29 .Communication 30 .Utilities and sanitary services Tholesale and retail trade
v . v	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty .occupations Technical, sales, and administrative support occupations 03 .Technicians and related .support occupations 04 .Sales occupations 05 .Administrative support .occupations, including clerical .service occupations 06 .Private household occupations	V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products 'ransportation: communications, and other public utilities 28 .Transportation communication and other public utilities 29 .Communication 30 .Utilities and sanitary services tholesale and retail trade 31 .Wholesale trade 32 .Retail trade inance, insurance, and real estate
v v v	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty .occupations Technical, sales, and administrative support occupations 03 .Technicians and related .support occupations 04 .Sales occupations 05 .Administrative support .occupations, including clerical .service occupations 06 .Private household occupations 07 .Protective service occupations	V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products Transportation: communications, and other public utilities 28 .Transportation Communication and other public utilities 29 .Communication 30 .Utilities and sanitary services Wholesale and retail trade 31 .Wholesale trade 32 .Retail trade Tinance, insurance, and real estate 33 .Banking and other finance
v . v . v . v . v . v . v . v . v . v .	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty .occupations Technical, sales, and administrative support occupations 03 .Technicians and related .support occupations 04 .Sales occupations 05 .Administrative support .occupations, including clerical .service occupations 06 .Private household occupations 07 .Protective service occupations 08 .Service occupations, except	V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products 'ransportation: communications, and other public utilities 28 .Transportation communication and other public utilities 29 .Communication 30 .Utilities and sanitary services tholesale and retail trade 31 .Wholesale trade 32 .Retail trade inance, insurance, and real estate
v . v . v . v . v . v . v . v . v . v .	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty .occupations Technical, sales, and administrative support occupations 03 .Technicians and related .support occupations 04 .Sales occupations 05 .Administrative support .occupations, including clerical .service occupations 06 .Private household occupations 07 .Protective service occupations	V V V V V V V V V V V V V V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products Transportation: communications, and other public utilities 28 .Transportation Communication and other public utilities 29 .Communication 30 .Utilities and sanitary services Wholesale and retail trade 31 .Wholesale trade 32 .Retail trade 33 .Retail trade 33 .Banking and other finance 34 .Insurance and real estate Service
v . v . v . v . v . v . v . v . v . v .	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty .occupations Technical, sales, and administrative support occupations 03 .Technicians and related .support occupations 04 .Sales occupations 05 .Administrative support .occupations, including clerical .service occupations 06 .Private household occupations 07 .Protective service occupations 08 .Service occupations, except	V V V V V V V V V V V V V V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products Transportation: communications, and other public utilities 28 .Transportation Communication and other public utilities 29 .Communication 30 .Utilities and sanitary services Wholesale and retail trade 31 .Wholesale trade 32 .Retail trade Finance, insurance, and real estate 33 .Banking and other finance 34 .Insurance and real estate
v v v v v v v v v v v v v v v v v v v	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty .occupations Technical, sales, and administrative support occupations 03 .Technicians and related .support occupations 04 .Sales occupations 05 .Administrative support .occupations, including clerical .service occupations 06 .Private household occupations 07 .Protective service occupations 08 .Service occupations, except .household and protective	V V V V V V V V V V V V V V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products Transportation: communications, and other public utilities 28 .Transportation Communication and other public utilities 29 .Communication 30 .Utilities and sanitary services Wholesale and retail trade 31 .Wholesale trade 32 .Retail trade 33 .Retail trade 33 .Banking and other finance 34 .Insurance and real estate Service
v v v v v v v v v v v v v v v v v v v	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty .occupations Technical, sales, and administrative support occupations 03 .Technicians and related .support occupations 04 .Sales occupations 05 .Administrative support .occupations, including clerical .service occupations 06 .Private household occupations 07 .Protective service occupations 08 .Service occupations, except .household and protective 09 .Farming, forestry, and fishing .occupations 10 .Precision production: craft,	V V V V V V V V V V V V V V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products Transportation: communications, and other public utilities 28 .Transportation Communication and other public utilities 29 .Communication 30 .Utilities and sanitary services Wholesale and retail trade 31 .Wholesale trade 32 .Retail trade inance, insurance, and real estate 33 .Banking and other finance 34 .Insurance and real estate Service 35 .Private household
v v v v v v v v v v v v v v v v v v v	occupations 01 .Executive, administrative, and .managerial occupations 02 .Professional specialty .occupations Technical, sales, and administrative support occupations 03 .Technicians and related .support occupations 04 .Sales occupations 05 .Administrative support .occupations, including clerical .service occupations 06 .Private household occupations 07 .Protective service occupations 08 .Service occupations, except .household and protective 09 .Farming, forestry, and fishing .occupations 10 .Precision production: craft,	V V V V V V V V V V V V V V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products  Transportation: communications, and other public utilities 28 .Transportation communication and other public utilities 29 .Communication 30 .Utilities and sanitary services Tholesale and retail trade 31 .Wholesale trade 32 .Retail trade 33 .Retail trade 34 .Insurance, and real estate 35 .Private household discellaneous services
v v v v v v v v v v v v v v v v v v v	occupations  01 .Executive, administrative, and .managerial occupations  02 .Professional specialty .occupations  Technical, sales, and administrative support occupations  03 .Technicians and related .support occupations  04 .Sales occupations  05 .Administrative support .occupations, including clerical .service occupations  06 .Private household occupations  07 .Protective service occupations  08 .Service occupations, except .household and protective  09 .Farming, forestry, and fishing .occupations  10 .Precision production: craft, .and repair occupations	V V V V V V V V V V V V V V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products 27 .Leather and leather products 28 .Transportation: communication and other public utilities 29 .Communication 30 .Utilities and sanitary services 29 .Communication 30 .Utilities and sanitary services 29 .Retail trade 31 .Wholesale trade 32 .Retail trade 33 .Banking and other finance 34 .Insurance and real estate 35 .Private household discellaneous services gusiness and repair services
v v v v v v v v v v v v v v v v v v v	occupations  01 .Executive, administrative, and .managerial occupations  02 .Professional specialty .occupations  Technical, sales, and administrative support occupations  03 .Technicians and related .support occupations  04 .Sales occupations  05 .Administrative support .occupations, including clerical .service occupations  06 .Private household occupations  07 .Protective service occupations  08 .Service occupations, except .household and protective  09 .Farming, forestry, and fishing .occupations  10 .Precision production: craft, .and repair occupations  Operators, fabricators, and laborers	V V V V V V V V V V V V V V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products 27 .Leather and leather products 28 .Transportation: communications, and 28 .Transportation 29 .Communication 30 .Utilities and sanitary services 31 .Wholesale trade 31 .Wholesale trade 32 .Retail trade 33 .Retail trade 36 .Insurance, and real estate 37 .Private household 38 .Private household 39 .Private household 31 .Business services 39 .Repair services 30 .Repair services
v v v v v v v v v v v v v v v v v v v	occupations  01 .Executive, administrative, and .managerial occupations  02 .Professional specialty .occupations  Technical, sales, and administrative support occupations  03 .Technicians and related .support occupations  04 .Sales occupations  05 .Administrative support .occupations, including clerical .service occupations  06 .Private household occupations  07 .Protective service occupations  08 .Service occupations, except .household and protective  09 .Farming, forestry, and fishing .occupations  10 .Precision production: craft, .and repair occupations  Operators, fabricators, and laborers  11 .Machine operators, assemblers,	V V V V V V V V V V V V V V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products 28 .Transportation: communications, and other public utilities 28 .Transportation communication and other public utilities 29 .Communication 30 .Utilities and sanitary services sholesale and retail trade 31 .Wholesale trade 32 .Retail trade inance, insurance, and real estate 33 .Banking and other finance 34 .Insurance and real estate service 35 .Private household discellaneous services susiness and repair services 36 .Business services 37 .Repair services 38 .Personal service except
v v v v v v v v v v v v v v v v v v v	occupations  01 .Executive, administrative, and .managerial occupations  02 .Professional specialty .occupations  Technical, sales, and administrative support occupations  03 .Technicians and related .support occupations  04 .Sales occupations  05 .Administrative support .occupations, including clerical .service occupations  06 .Private household occupations  07 .Protective service occupations  08 .Service occupations, except .household and protective  09 .Farming, forestry, and fishing .occupations  10 .Precision production: craft, .and repair occupations  Operators, fabricators, and laborers  11 .Machine operators, assemblers, .and inspectors	V V V V V V V V V V V V V V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products Transportation: communications, and other public utilities 28 .Transportation Communication and other public utilities 29 .Communication 30 .Utilities and sanitary services Tholesale and retail trade 31 .Wholesale trade 32 .Retail trade 33 .Banking and other finance 34 .Insurance, and real estate 35 .Private household Tiscellaneous services Susiness and repair services 36 .Business services 37 .Repair service except .private household
v v v v v v v v v v v v v v v v v v v	occupations  01 .Executive, administrative, and .managerial occupations  02 .Professional specialty .occupations  Technical, sales, and administrative support occupations  03 .Technicians and related .support occupations  04 .Sales occupations  05 .Administrative support .occupations, including clerical .service occupations  06 .Private household occupations  07 .Protective service occupations  08 .Service occupations, except .household and protective  09 .Farming, forestry, and fishing .occupations  10 .Precision production: craft, .and repair occupations  Operators, fabricators, and laborers  11 .Machine operators, assemblers, .and inspectors  12 .Transportation and material	V V V V V V V V V V V V V V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products 27 .Leather and leather products 28 .Transportation: communications, and other public utilities 28 .Transportation communication and other public utilities 29 .Communication 30 .Utilities and sanitary services dholesale and retail trade 31 .Wholesale trade 32 .Retail trade 33 .Banking and other finance 34 .Insurance and real estate 35 .Private household discellaneous services 36 .Business services 37 .Repair services 38 .Personal service except .private household 39 .Entertainment and recreation
v v v v v v v v v v v v v v v v v v v	occupations  01 .Executive, administrative, and .managerial occupations  02 .Professional specialty .occupations  Technical, sales, and administrative support occupations  03 .Technicians and related .support occupations  04 .Sales occupations  05 .Administrative support .occupations, including clerical .service occupations  06 .Private household occupations  07 .Protective service occupations  08 .Service occupations, except .household and protective  09 .Farming, forestry, and fishing .occupations  10 .Precision production: craft, .and repair occupations  Operators, fabricators, and laborers  11 .Machine operators, assemblers, .and inspectors  12 .Transportation and material .moving occupations	V V V V V V V V V V V V V V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products Transportation: communications, and other public utilities 28 .Transportation Communication and other public utilities 29 .Communication 30 .Utilities and sanitary services Tholesale and retail trade 31 .Wholesale trade 32 .Retail trade 33 .Banking and other finance 34 .Insurance, and real estate 35 .Private household Tiscellaneous services Susiness and repair services 36 .Business services 37 .Repair service except .private household
v v v v v v v v v v v v v v v v v v v	occupations  01 .Executive, administrative, and .managerial occupations  02 .Professional specialty .occupations  Technical, sales, and administrative support occupations  03 .Technicians and related .support occupations  04 .Sales occupations  05 .Administrative support .occupations, including clerical .service occupations  06 .Private household occupations  07 .Protective service occupations  08 .Service occupations, except .household and protective  09 .Farming, forestry, and fishing .occupations  10 .Precision production: craft, .and repair occupations  Operators, fabricators, and laborers  11 .Machine operators, assemblers, .and inspectors  12 .Transportation and material .moving occupations  13 .Handlers, equipment cleaners,	V V V V V V V V V V V V V V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products 27 .Leather and leather products 28 .Transportation: communications, and other public utilities 28 .Transportation communication and other public utilities 29 .Communication 30 .Utilities and sanitary services dholesale and retail trade 31 .Wholesale trade 32 .Retail trade 33 .Banking and other finance 34 .Insurance and real estate 35 .Banking and other finance 36 .Private household discellaneous services 36 .Business services 37 .Repair services 38 .Personal service except .private household 39 .Entertainment and recreation
v . v . v . v . v . v . v . v . v . v .	occupations  01 .Executive, administrative, and .managerial occupations  02 .Professional specialty .occupations  Technical, sales, and administrative support occupations  03 .Technicians and related .support occupations  04 .Sales occupations  05 .Administrative support .occupations  06 .Private household occupations  07 .Protective service occupations  08 .Service occupations, except .household and protective  09 .Farming, forestry, and fishing .occupations  10 .Precision production: craft, .and repair occupations  Operators, fabricators, and laborers  11 .Machine operators, assemblers, .and inspectors  12 .Transportation and material .moving occupations  13 .Handlers, equipment cleaners, .helpers, and laborers	V V V V V V V V V V V V V V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products 27 .Leather and leather products 28 .Transportation: communications, and other public utilities 28 .Transportation communication and other public utilities 29 .Communication 30 .Utilities and sanitary services dholesale and retail trade 31 .Wholesale trade 32 .Retail trade 33 .Banking and other finance 34 .Insurance and real estate 35 .Private household discellaneous services 36 .Business services 37 .Repair services 38 .Personal service except .private household 39 .Entertainment and recreation
v v v v v v v v v v v v v v v v v v v	occupations  01 Executive, administrative, andmanagerial occupations  02 Professional specialtyoccupations  Technical, sales, and administrative support occupations  03 .Technicians and relatedsupport occupations  04 .Sales occupations  05 .Administrative supportoccupations including clericalservice occupations  06 .Private household occupations  07 .Protective service occupations  08 .Service occupations, excepthousehold and protective  09 .Farming, forestry, and fishingoccupations  10 .Precision production: craft,and repair occupations  Operators, fabricators, and laborers  11 .Machine operators, assemblers,and inspectors  12 .Transportation and materialmoving occupations  13 .Handlers, equipment cleaners,helpers, and laborers	V V V V V V V V V V V V V V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products 27 .Leather and leather products 28 .Transportation: communications, and other public utilities 28 .Transportation communication and other public utilities 29 .Communication 30 .Utilities and sanitary services dholesale and retail trade 31 .Wholesale trade 32 .Retail trade 33 .Banking and other finance 34 .Insurance and real estate 35 .Private household discellaneous services 36 .Business services 37 .Repair services 38 .Personal service except .private household 39 .Entertainment and recreation
v . v . v . v . v . v . v . v . v . v .	occupations  01 .Executive, administrative, and .managerial occupations  02 .Professional specialty .occupations  Technical, sales, and administrative support occupations  03 .Technicians and related .support occupations  04 .Sales occupations  05 .Administrative support .occupations  06 .Private household occupations  07 .Protective service occupations  08 .Service occupations, except .household and protective  09 .Farming, forestry, and fishing .occupations  10 .Precision production: craft, .and repair occupations  Operators, fabricators, and laborers  11 .Machine operators, assemblers, .and inspectors  12 .Transportation and material .moving occupations  13 .Handlers, equipment cleaners, .helpers, and laborers	V V V V V V V V V V V V V V V V V V V	24 .Chemicals and allied products 25 .Petroleum and coal products 26 .Rubber and miscellaneous .plastics products 27 .Leather and leather products 27 .Leather and leather products 28 .Transportation: communications, and other public utilities 28 .Transportation communication and other public utilities 29 .Communication 30 .Utilities and sanitary services dholesale and retail trade 31 .Wholesale trade 32 .Retail trade 33 .Banking and other finance 34 .Insurance and real estate 35 .Private household discellaneous services 36 .Business services 37 .Repair services 38 .Personal service except .private household 39 .Entertainment and recreation

```
DATA
           SIZE BEGIN
                                                             DATA
                                                                         SIZE BEGIN
     Professional and related services
                                                                           .Illinois
          40 .Hospitals
                                                                           .Michigan
٧
          41 .Health services, except
                                                                            .Wisconsin
             .hospitals
                                                                            .Minnesota
          42 .Educational services
                                                                           . I owa
          43 .Social services
                                                                           .Missouri
          44 .Other professional services
                                                                            .North Dakota
          45 .Forestry and fisheries
                                                                            .South Dakota
          46 .Public administration
47 .Never worked
                                                                            .Nebraska
                                                                            .Kansas
                                                                         3 .South
D WEMIND
             2
                  210 (00:15)
                                                                           .Delaware
     Recode - Industry of longest job by
                                                                            .Maryland
     major industry group
                                                                            .District of Columbia
U WKSWORK = 1+
                                                                           .Virginia
          00 .Not in universe
                                                                            .West Virginia
          01 .Agriculture, forestry, and
                                                                            .North Carolina
             .fisheries
                                                                           .South Carolina
          02 .Mining
                                                                           .Georgia
٧
          03 .Construction
                                                                           .Florida
     Manufacturing
                                                                           .Kentucky
         04 .Durable goods
05 .Nondurable goods
                                                                           .Tennessee
                                                                           .Alabama
٧
          06 .Transportation, communications
                                                                           .Mississippi
             .and public utilities
                                                                           .Arkansas
     Wholesale and retail trade
                                                                            .Louisiana
          07 .Wholesale trade
                                                                           .Oklahoma
          08 .Retail trade
                                                                            Texas
          09 .Finance, insurance, and
                                                                         4 .West
             .real estate
                                                                           .Montana
          10 .Business and repair services
                                                                           . Idaho
     Personal services
                                                                           .Wyoming
          11 .Personal services, including
                                                                           .Colorado
           .private households
                                                                           .New Mexico
          12 .Entertainment and recreation
                                                                           .Arizona
             .services
                                                                           _Utah
٧
          13 .Professional and related
                                                                           . Nevada
             .services
                                                                           .Washington
          14 .Public administration
                                                                           .Oregon
          15 .Never worked
                                                                           .California
                                                                           .Alaska
D FILLER2
             2
                                                                           . Hawaii
     Blank filler
                                                                         5 .Abroad
*******
                                                              D GRIN-ST
                                                                                 216 (00:56)
   Edited Migration Items
                                                                   Recode - FIPS State Code from the
   Persons 1+ Years
                                                                   Grin file
**********
                                                              U MIGSAME = 2
                                                                        00 .Not in universe, nonmover
D MIGSAME
                  214 (0:2)
             1
                                                              ٧
                                                                        01 .Alabama
     Item 54
                                                                        02 .Alaska
     Was ... living in this house 1 year ago
                                                              ٧
                                                                        04 .Arizona
          0 .Not in universe under 1 years
                                                              ٧
                                                                        05 .Arkansas
            .old
                                                                        06 .California
           1 .Yes
                                                                        08 .Colorado
          2 .No
                                                                        09 .Connecticut
                                                              ٧
                                                                        10 .Delaware
D GRIN-REG
             1 215 (0:5)
                                                              ٧
                                                                        11 .District of Columbia
     Recode - Region of previous residence
                                                                        12 .Florida
U MIGSAME = 2
                                                              ٧
                                                                        13 .Georgia
          0 .Not in universe under 1 year
                                                                        15 .Hawaii
             .old/nonmover
                                                              ٧
                                                                        16 .Idaho
٧
           1 .Northeast
                                                              ٧
                                                                        17 .Illinois
             .Maine
                                                                        18 .Indiana
             .New Hampshire
                                                              ٧
                                                                        19 . IOHE
             .Vermont
                                                              ٧
                                                                        20 .Kansas
             .Massachusetts
                                                                        21 .Kentucky
             .Rhode Island
                                                              ٧
                                                                        22 .Louisiana
             .Connecticut
                                                                        23 .Maine
             .New York
                                                              ٧
                                                                        24 .Maryland
             .New Jersey
                                                                        25 .Massachusetts
             .Pennsylvania
                                                                        26 .Michigan
           2 .Midwest
             .Ohio
```

DATA DICTIONARY

. Indiana

```
DATA
           SIZE BEGIN
                                                            DATA
                                                                      SIZE BEGIN
         27 .Minnesota
                                                                      10 .Not identifiable
         28 .Mississippi
v
         29 .Missouri
                                                             D MIGSUN
                                                                             223 (1:3)
٧
         30 .Montana
                                                                  Migration recode
         31 .Nebraska
                                                                  Previous residence in sunbelt
V
         32 .Nevada
                                                                     North Carolina
         33 .New Hampshire
٧
                                                                     South Carolina
V
         34 .New Jersey
                                                                     Georgia
         35 .New Mexico
                                                                     Florida
         36 .New York
٧
                                                                     Alabama
٧
         37 .North Carolina
                                                                     Mississippi
         38 .North Dakota
                                                                    Louisiana
٧
         39 .Ohio
                                                                     Tennessee
٧
         40 .Oklahoma
                                                                     Arkansas
٧
         41 .Oregon
                                                                     Oklahoma
٧
         42 .Pennsylvania
                                                                     Texas
٧
         44 .Rhode Island
                                                                     New Mexico
٧
         45 .South Carolina
                                                                     Arizona
٧
         46 .South Dakota
                                                                     Nevada
٧
         47 .Tennessee
                                                                       Clark county only
٧
         48 .Texas
                                                                     California (if in the following
٧
         49 .Utah
                                                                       counties: Imperial, Kern,
٧
         50 .Vermont
                                                                       Los Angeles, Orange, Riverside,
٧
         51 .Virginia
                                                                       San Bernardino, San Diego,
         53 .Washington
                                                                       Santa Barbara, and Ventura)
٧
         54 .West Virginia
                                                            U MIGSAME = 2
٧
         55 .Wisconsin
                                                                       1 .Yes
         56 .Wyoming
                                                            ٧
                                                                       2 .No
         96 .Abroad
                                                                       3 .Not in universe
                                                                         .(children less than 1 or
                                                                         .nonmover)
   Migration Recodes
                                                            D GRN-PLAC
                                                                               224 (0:4)
                                                                 Item 55A
D MIG-MTR1 2 218 (01:09)
                                                                 Metropolitan statistical area status
    Migration recode
                                                                 description of residence last year
U MIGSAME = 2
                                                            U MIGSAME = 2
         01 .Nonmover
                                                                       0 .Not in universe, nonmover
٧
         02 .MSA to MSA
                                                                       1 .MSA
٧
         03 .MSA to nonMSA
                                                            v
                                                                       2 .Non MSA
         04 .NonMSA to MSA
                                                            ٧
                                                                       3 .Abroad
٧
         05 .NonMSA to nonMSA
                                                                       4 .Not identifiable
         06 .Abroad to MSA
07 .Abroad to nonMSA
٧
                                                            D PLACDSCP
                                                                        1 225 (0:5)
         08 .Not in universe
                                                                 Item 55A
             .(children under 1 year old)
                                                                 Place description of residence last year
v
         09 .Not identifiable
                                                            U MIGSAME = 2
                                                                       O .Not in universe, nonmover
D MIG-MTR3
            1 220 (1:9)
                                                                       1 .Central city
    Migration recode
                                                                       2 .MSA/PMSA balance
                                                            ٧
U MIGSAME = 2
                                                            ٧
                                                                      3 .Non MSA/PMSA
٧
          1 .Nonmover
                                                                       4 .Abroad
٧
          2 .Same county
                                                            ٧
                                                                       5 .Not identifiable
          3 .Different county, same state
          4 .Different state, same division
                                                            D NOEMP
                                                                          1
                                                                             226 (0:5)
          5 Different division, same region
٧
                                                                 Item 47
          6 .Different region
                                                                 At this job about how many people
          7 .Abroad
                                                                 were employed by ...'s employer at
          8 .Not in universe (children
                                                                 the location where ... worked?
             .under 1 yr old)
                                                                       0 .Not in universe
v
          9 Not identifiable
                                                            ٧
                                                                       1 .Under 25
                                                                       2 .25 - 99
D MIG-MTR4
            2 221 (01:10)
                                                            ٧
                                                                       3 .100 - 499
    Migration recode
                                                            ٧
                                                                       4 .500 - 999
U MIGSAME = 2
                                                                       5 .1000+
٧
         01 .Normover
         02 .Same county
                                                            *********
         03 .Different county, same state
                                                               Source of Income - Earnings
         04 .Different state in Northeast
05 .Different state in Midwest
٧
                                                                Items 48A through 49B -
٧
                                                                Persons 15+ years
         06 .Different state in South
                                                            **********
         07 .Different state in West
٧
         DeordA. 80
         09 .Not in universe (children
```

8-30

.under 1 year old)

DATA SIZE BEGIN

```
D SECTR
                   249 (0:2)
               1
       Item 49B
       Other work - Own business
       self-employment
  U ERN-OTR = 1
            0 .Not in universe
  V
             1 .Yes
  ٧
D SE-VAL
               5
                    250 (-9999:99999)
       Item 49B
       Other work - own business
       self-employment earnings
  U ERN-OTR = 1
        00000 .None or not in universe
  V -9999-99999.Own business self employment
  D SEMP-YN
                   255 (0:2)
       Recode - Any own business
       self-employment in ERN-YN or SEOTR
  U ERN-YN = 1 or SEOTR = 1
           0 .Not in universe 1 .Yes
  v
  ٧
            2 .No
⇒D SEMP-VAL 6 256 (-9999:199998)
      Total own business self-employment
       earnings (Combined amounts in ERN-VAL,
       if ERN-SRCE=2, and SE-VAL)
  U ERN-YN =1 or SEOTR = 1
       000000 .None or not in universe
        -9999- .Own business self employment
        199998 .
  D FRMOTR
               1 262 (0:2)
      Item 49B
      Farm self-employment
  U ERN-OTR = 1
  ٧
           0 .Not in universe
            1 .Yes
  ٧
            2 .No
 D FRM-VAL
               5 263 (-9999:99999)
      Item 49B
       Farm self-employment earnings
 U ERN-OTR = 1
        00000 .None or not in universe
        -9999- .Farm self-employment
       99999
            1 268 (0:2)
  D FRSE-YN
      Any own farm self-employment in
      ERN-YN or FRMOTR
 U ERN-YN = 1 or FRMOTR = 1
            0 .Not in universe
            1 .Yes
        . 2 .No
 D FRSE-VAL 6 269 (-9999:199998)
      Recode - Total amount of farm
      self-employment earnings
      (Combined amounts in ERN-VAL, if
      ERN-SRCE=3, and FRM-VAL
 U ERN-YN = 1 or FRMOTR = 1
       000000 .None or not in universe
       -9999- .Farm self employment
       199998 .
```

199998 .

DATA SIZE BEGIN	DATA SIZE BEGIN
********	***********
* Source of Income *	* Source of Income *
* Unemployment Compensation *	* Social Security Income *
*******	************
D UC-YN 1 275 (0:2)	D SS-YN 1 290 (0:2)
Item 52A	Item 56B
At any time during 19 did receive	Did receive S.S.
any state or federal unemployment	U HSS-YN = 1
compensation	V 0 .Not in universe
V 0 .Not in universe	V 1 .Yes
V 1.Yes	V 2.No
V 2 .No	5 004 400000 00000\
D SUBUC 1 276 (0:2)	D SS-VAL 5 291 (00000:29999)
I tem 52A	Item 56C How much did receive in Social
At any time during 19 did receive	Security payments during 19
any supplemental unemployment benefits	U SS-YN = 1
U UC-YN = 1	V 00000 .None or not in universe
V 0 .Not in universe	V 00001-
V 1 .Yes	V 29999 .Social Security
V 2.No	
	*********
D STRKUC 1 277 (0:2)	* Source of Income *
Item 52A	* Supplemental Security Income *
At any time during 19 did receive	***********
any union unemployment or strike benefits U UC-YN = 1	D SSI-YN 1 296 (0:2)
V 0.Not in universe	D SSI-YN 1 296 (0:2) Item 57B
V 1 .Yes	Did receive SSI
V 2 .No	U HSSI-YN = 1
	V 0 .Not in universe
D UC-VAL 5 278 (00000:99999)	V 1 .Yes
Item 52B	V 2.No
How much did receive in unemployment	
benefits during 19	D SSI-VAL 4 297 (0000:9999)
U UC-YN = 1	Item 57C
V 00000 None or not in universe	How much did receive in supplemental
V 00001Unemployment compensation	security income during 19
v 99999.	U SSI-YN = 1
*********	V 0000 .None or not in universe V 0001-9999 .Supplemental security income
* Source of Income - Worker's Compensation *	V 0001-7777 .Supplemental Security (neome
******	************
	* Source of Income *
D WC-YN 1 283 (0:2)	* Public Assistance or Welfare *
Item 53A	************
During 19 did receive any	
worker's compensation payments or	D PAW-YN 1 301 (0:2)
other payments as a result of a	Item 59B
job related injury or illness V 0 .Not in universe	Did receive public assistance
V 0 .Not in universe V 1 .Yes	U HPAW-YN = 1
V 2.No	V 0 .Not in universe V 1 .Yes
. 6 100	V 1 .Yes V 2 .No
D WC-TYPE 1 284 (0:4)	Un. 2
I tem 53B	D PAW-TYP 1 302 (0:3)
What was source of these payments	Item 59C
U WC-YN = 1	Did receive AFDC or some other type
V 0 .Not in universe	of ·assistance
V 1 .State workers compensation	U PAW-YN = 1
V 2 .Employer or employers insurance	V 0 .Not in universe
V 3.Own insurance	V 1 .AFCD (ADC)
V 4 .Other	V 2.0ther
D WC-VAL 5 285 (00000:99999)	V 3.Both
I tem 53C	D PAW-MON 2 303 (00:12)
How much compensation did receive	D PAW-MON 2 303 (00:12) Item 590
during 19	In how many months of 19 did
U WC-YN = 1	receive public assistance payment
V 00000 .None or not in universe	U PAW-YN = 1
V 00001Worker's compensation	V 00 .Not in universe
v 99999 .	V 01 .One
	•••
	V 12 .Twelve

```
DATA
     SIZE BEGIN
                                                         DATA
                                                                    SIZE BEGIN
D PAW-VAL
            5
                305 (00000:19999)
                                                          D VET-QVA
                                                                           316 (0:2)
                                                                       1
    Item 59E
                                                              Item 600
     How much did ... receive in public
                                                               Is ... required to fill out an
     assistance or welfare during 19...
                                                               annual income questionnaire for
U PAW-YN = 1
                                                               the Veterans' Administration
      00000 .None or not in universe
                                                          U VET-YN = 1
     00001- .Public assistance income
                                                                   0 .Not in universe
      19999 .
                                                          v
                                                                    1 .Yes
                                                          ٧.
                                                                    2 .No
*******
    Source of Income
                                                          D VET-VAL
                                                                      5
                                                                           317 (00000:29999)
   Veterans' Administration Benefits
                                                              item 60E
***********
                                                              How much did ... receive from
                                                              Veteran's Administration during 19...
D VET-YN
            1 310 (0:2)
                                                          U VET-YN = 1
    Item 60B
                                                                00000 .None or not in universe
    Did ... receive veterans' payments
                                                                   1-29999 = Veterans' payments
U HVET-YN = 1
       0 .Not in universe
                                                          ***********
٧
          1 .Yes
                                                             Source of Income -- Survivor's Income *
V
          2 .No
                                                          *********
**********
                                                          D SUR-YN
                                                                           322 (0:2)
                                                                       1
    VET-TYP1 throught VET-TYP5
                                                              Item 61B
   What type of veterans payments
                                                              Other than Social Security or
    did .... receive
                                                              VA benefits did ... receive and income
                                                              in 19.. from survivor or widow's
                                                              pensions, estates, trusts, annuities
D VET-TYP1 1
Item 60C
                 311 (0:2)
                                                              or any other survivors benefits
                                                         U HSUR-YN = 1
    Disability Compensation
                                                                   0 .Not in universe
U VET-YN = 1
                                                                    1 .Yes
٧
         0 .Not in universe
                                                                    2 .No
٧
          1 .Yes
          2 .No
                                                         D SUR-SC1
                                                                       2
                                                                           323 (00:10)
                                                              Item 61C
    T-TYP2 1
Item 60C
D VET-TYP2
                 312 (0:2)
                                                              What was the source of this income
                                                              Survivor's income - source 1
    Survivor Benefits
                                                         U SUR-YN = 1
U VET-YN = 1
                                                                   00 .None or not in universe
          0 .Not in universe
                                                         ٧
                                                                   01 .Company or union survivor
          1 .Yes
                                                                     .pension
٧
          2 .No
                                                                   02 .Federal government
                                                                   03 .US Military Retirement
                                                                   .survivor pension
04 .State or local gov't survivor
D VET-TYP3
            1
                 313 (0:2)
    Item 60C
                                                         ٧
    Veterans' Pension
                                                                      .pension
U VET-YN = 1
                                                         v
                                                                   05 .US Railroad Retirement
٧
          0 .Not in universe
                                                                      .survivor pension
ν
          1 .Yes
                                                         v
                                                                   06 .Worker's Compensation survivor
          2 .No
                                                                   07 .Not used
                                                                   08 .Regular payments from estates
    ir4 1
Item 60C
Edu
D VET-TYP4
               314 (0:2)
                                                                      .or trusts
                                                         ٧
                                                                   09 .Regular payments from annuities or
    Education assistance
                                                                      .paid-up life insurance
U VET-YN = 1
                                                                   10 .Other or don't know
٧
          0 .Not in universe
          1 .Yes
                                                         D SUR-SC2
                                                                      2 325 (00:10)
٧
          2 .No
                                                              Item 61D
                                                              Any other pension or retirement income
D VET-TYP5
            1
                 315 (0:2)
                                                              Survivor's income - source 2
    Item 60C
                                                              (See source types in SUR-SC1 above).
    Other Veterans' payments
                                                         U SUR-YN = 1
U VET-YN = 1
         0 .Not in universe
                                                         D SUR-VAL1
                                                                      5 327 (00000:99999)
٧
          1 .Yes
                                                              Item 61E
          2 .No
                                                              How much did ... receive from source 1
                                                              (See SUR-SC1) during 19..
                                                              Survivor's income - source 1
                                                         U SUR-YN = 1
                                                                00000 .None or not in universe
                                                         ٧
                                                                00001-
```

99999 .Survivor's income - source 1

retirement)

U RET-YN = 1

```
DATA
           SIZE BEGIN
                                                        DATA
                                                                   SIZE BEGIN
D RET-VAL1
           5
                 369 (00000:99999)
     Item 65E
                                                         **********
     How much did ... receive from source
                                                          Source of Income -- Rent Income
     type 1 (see RET-SC1) during 19..
                                                        **********
U RET-SC1 = 1+
      00000 .None or not in universe
                                                        D RNT-YN
                                                                         398 (0:2)
     00001- .Retirement income
                                                            Item 68B
      99999 .
                                                             Did ... receive rental income
                                                        U HRNT-YN = 1
D RET-VAL2
           5
                 374 (00000:99999)
                                                                0 .Not in universe
     Item 65G
                                                        v
                                                                  1 .Yes
     How much did ... receive from
                                                        ٧
                                                                  2 .No
     source type 2 (see RET-SC1) during 19...
U RET-SC2 = 1+
                                                                    5
                                                        D RNT-VAL
                                                                         399 (-9999:99999)
      00000 .None or not in universe
                                                             Item 68C
      00001-99999 = retirement income
                                                             How much did ... receive in income
                                                             from rent after expenses during 19...
D RTM-VAL
                379 (000000:199998)
                                                        U RNT-YN = 1
    Recode total amount of retirement
                                                             00000 .None or not in universe
     income received (combined amounts in
                                                              -9999- .Rental income
     RET-VAL1 and RET-VAL2)
                                                              99999 .
     000000 .None or not in universe
     000001- .Retirement income
                                                        ************
     199998 .
                                                            Source of Income
                                                            Education Assistance
************
    Source of Income -- Interest Income
                                                            TN 1 404 (0:2)
**********
                                                        D ED-YN
D INT-YN
            1
                 385 (0:2)
                                                             Did ... receive educational assistance
    Item 66B
                                                        U HED-YN = 1
    Did ... receive Interest
                                                                  0 .Not in universe
U HINT-YN = 1
                                                                  1 .Yes
          0 .Not in universe
                                                                  2 .No
          1 .Yes
v
          2 .No
                                                        D OED-TYP1
                                                                    1 405 (0:2)
                                                             Item 690(1) and (2)
D INT-VAL
            5
                 386 (00000:99999)
                                                             Source of educational assistance
     Item 66C.
                                                             government assistance
     How much did ... receive in interest
                                                        U ED-YN = 1
     from these sources during 19...
                                                                  0 .Not in universe
     including small amounts credited to
                                                        v
                                                                  1 .Yes
    accounts
                                                                  2 .No
U INT-YN = 1
     000000 .None or not in universe
                                                        D OED-TYP2
                                                                         406 (0:2)
     00001- .Interest income
                                                             Item 690(3)
      99999 .
                                                             Source of educational assistance
                                                             scholarships, grants etc. from the school
*********
                                                        U ED-YN = 1
   Source of Income -- Dividends Income *
                                                                 0 .Not in universe
                                                        V
                                                                  1 .Yes
2 .No
                                                        ٧
D DIV-YN
            1 391 (0:2)
    Item 67B
                                                        D OED-TYP3
                                                                   1
                                                                       407 (0:2)
    Did ... receive dividends
                                                             Item 69D(4)
U HDIV-YN = 1
                                                             Source of educational assistance
         0 .Not in universe
                                                             other assistance(employers
          1 .Yes
                                                             friends, etc.)
v
         2 .No
                                                        U ED-YN = 1
                                                                  0 .Not in universe
                                                        v
D DIV-NON
            1
                392 (0:1)
                                                        v
                                                                  1 .Yes
    Item 670
                                                        v
                                                                  2 .No
    No dividends received
U DIV-YN = 1
                                                        D ED-VAL
                                                                    5 408 (00000:99999)
       0 .Not in universe
                                                             Item 69H
V
         1 .None
                                                             Total amount of educational
                                                            assistance received
D DIV-VAL
               393 (00000:99999)
                                                        U ED-YN = 1
    Item 67C
                                                              00000 .None or not in universe
    How much did ... receive in dividends
                                                             00001- .Educational assistance
    from stocks (mutual funds) during 19...
                                                              99999 .
U DIV-YN = 1
      00000 .None or not in universe
                                                        D FILLER
                                                                         413
     00001- .Dividends
```

Blank Filler

99999 .

DATA SIZE BEGIN	DATA SIZE BEGIN
*********	. Of Other reliance
	V 04 .Other public assistance V 05 .Interest
* Source of Income Child support *	
D CSP-YN 1 414 (0:2)	
Item 70B	
Did receive child support payments	
• • • • • • • • • • • • • • • • • • • •	.(worker's compensation)
U HCSP-YN = 1 V 0 .Not in universe	V 10 .Disabilty payments (own insur.)
	V 11 .Unemployment compensation
V 1 .Yes	V 12 .Strike benefits
V 2.No	V 13 .Annuities or paid up insurance
D CCD VAL E /4E (00000-00000)	.policies
D CSP-VAL 5 415 (00000:99999)	V 14 .Not income
Item 70C	V 15 .Longest job
How much did receive in child	V 16 .Wages or salary
support payments U CSP-YN = 1	V 17 Nonfarm self-employment
and the second s	V 18 .Farm self-employment
V 00000 None or not in universe	V 19 .Anything else
V 00001Child support	5 60 MM
99999 .	D 01-YN 1 434 (0:2)
******	Item 738
	Did receive other income
* Source of Income Alimony *	U HOI-YN = 1
	V 0 .Not in universe
	V 1 .Yes
D ALM-YN 1 420 (0:2)	V 2.No
I tem 718	
Did receive alimony payments	D 01-VAL 5 435 (00000:99999)
U HALM-YN = 1	Item 730
V 0 .Not in universe	How much did receive in other
V 1 .Yes	incomes
V 2 .No	U 01-YN = 1
	V 00000 .None or not in universe
D ALM-VAL 5 421 (00000:99999)	V 00001- Other income
Item 71C	99999
How much did receive in alimony	
income during 19	***********
U ALM-YN = 1	* Summary Income Values by Type *
V 00000 .None or not in universe	*********
V 00001- Alimony income	
99999 .	D PTOTVAL 8 440 (-389961:599994)
	Recode - Total persons income
***********	(PEARNVAL and POTHVAL)
* Source of Income *	V 0.None
* Financial Assistance *	V Neg Amt .Income (loss)
**********	V Pos Amt .Income
D FIN-YN 1 426 (0:2)	D PEARNVAL 8 448 (-389961:299997)
Item 72B	Recode - Total persons earnings
Did receive financial assistance	(WSAL-VAL, SEMP-VAL, FRSE-VAL)
U HFIN-YN = 1	V 0 None
V 0 .Not in universe	V Neg Amt .Income (loss)
V 1 .Yes	V Pos Amt .Income
V 2 .No	
•	D FILLER 1 456
D FIN-VAL 5 427 (00000:99999)	Blank Filler
Item 72C	
How much did receive in financial	D POTHVAL 8 457 (-389961:299997)
assistance income during 19	Recode - Total other persons income
U FIN-YN = 1	(all income except PEARNVAL)
V 00000 None or not in universe	V 0.None
V 00001Financial assistance income	V Neg Amt .Income (loss)
99999 .	V Pos Amt .Income
**********	D FILLER 1 465
* Source of Income Other Income *	Blank Filler
**********	
	D PTOT-R 2 466 (00:41)
D OI-OFF 2 432 (00:19)	Recode - Total person income recode
Item 73C	V 00 .Not in universe
U OI-YN = 1	V 01 .Under \$2,500
V 00 .Not in universe	V 02 .\$2,500 to \$4,999
V 01 .Social Security	V 03 .\$5,000 to \$7,499
V 02 .Private pensions	- 03 .43,000 to 41,477
V 03 .AFDC	
** *** * *	

8-37

```
DATA
              SIZE BEGIN
                                                                     DATA
                                                                                  SIZE BEGIN
           04 .$7,500 to $9,999
                                                                     D CHAMP
                                                                                    1 471 (1:2)
           05 .$10,000 to $12,499
                                                                          Item 74F
           06 .$12,500 to $14,999
07 .$15,000 to $17,499
                                                                           Was ... covered by CHAMPUS, VA, or
                                                                           military health care
           08 .$17,500 to $19,999
                                                                     U HCHAMP = 1
           09 .$20,000 to $22,499
10 .$22,500 to $24,999
                                                                               1 .Yes
                                                                     ٧
                                                                                 2 .No
           11 .$25,000 to $27,499
           12 .$27,500 to $29,999
13 .$30,000 to $32,499
14 .$32,500 to $34,999
                                                                     D HI-YN
                                                                                  1 472 (0:2)
                                                                           Item 75B
                                                                           Was ... covered by private health
           15 .$35,000 to $37,499
16 .$37,500 to $39,999
                                                                           insurance plan
                                                                     U HHI-YN = 1
           17 .$40,000 to $42,499
                                                                                 0 .Not in universe
           18 .$42,500 to $44,999
                                                                                 1 .Yes
           19 .$45,000 to $47,499
                                                                                 2 .No
           20 .$47,500 to $49,999
21 .$50,000 to $52,499
                                                                     D HIOWN
                                                                                          473 (0:2)
           22 .$52,500 to $54,999
23 .$55,000 to $57,499
24 .$57,500 to $59,999
                                                                           Item 75C
                                                                           Was this health insurance plan coverage
                                                                           in ...'s own nam
           25 .$60,000 to $62,499
26 .$62,500 to $64,999
27 .$65,000 to $67,499
                                                                     U HI-YN = 1
                                                                                 0 .Not in universe
                                                                     ٧
                                                                     ٧
                                                                                 1 .Yes
           28 .$67,500 to $69,999
                                                                                 2 .No
           29 .$70,000 to $72,499
           30 .$72,500 to $74,999
31 .$75,000 to $77,499
                                                                     D HIEMP
                                                                                          474 (0:2)
                                                                                    1
                                                                          Item 75D
           32 .$77,500 to $79,999
                                                                           Was this health insurance plan
           33 .$80,000 to $82,499
                                                                           offered through ...'s current or former
           34 .$82,500 to $84,999
                                                                          employer or union
          35 .$85,000 to $87,499
36 .$87,500 to $89,999
37 .$90,000 to $92,499
                                                                     U HIOWN = 1
                                                                                0 .Not in universe
                                                                     ٧
                                                                     ٧
                                                                                 1 .Yes
           38 .$92,500 to $94,999
                                                                                 2 .No
           39 .$95,000 to $97,499
40 .$97,500 to $99,999
                                                                     D HIPAID
                                                                                         475 (0:3)
                                                                                  1
           41 .$100,000 and over
                                                                          Item 75E
                                                                          Did ...'s employer or union pay for
                                                                          all, part, or none of the cost of
D PERLIS
                   468 (1:4)
                                                                          this health plan
     Recode - Low-income level of persons
                                                                     U HIEMP = 1
      (subfamily members have primary
                                                                                 0 .Not in universe
      family recode)
                                                                                 1 .ALL
            1 .Below low-income level
                                                                                 2 .Part
            2 .100 - 124 percent of the
                                                                                 3 None
               .low-income level
            3 .125 - 149 percent of the
                                                                     ***********
              low-income level
                                                                         HIELSE1 through HIELSE5
            4 .150 percent and above the
                                                                         Other than ... who else in this
                                                                         household was covered by this health
               .low-income level
                                                                         insurance policy
                                                                     ********
    Edited Noncash Benefit Items
    All Persons
                                                                     D HIELSE1
                                                                                         476 (0:2)
                                                                          Item 75F
                                                                          Spouse
D MCARE
                     469 (1:2)
                                                                     U HIOWN = 1
     Item 74B
                                                                    ٧
                                                                                0 .Not in universe
     Was ... covered by Medicare
                                                                    ٧
                                                                                 1 .Yes
U HMCARE = 1
                                                                                2 .No
           0 .Not in universe
            .(Children under 15)
1 .Yes
                                                                          ELSE2 1 477 (0:2)
Item 75F
                                                                    D HIELSE2
            2 .No
                                                                          Children in household
                                                                    U HIOWN = 1
                    470 (1:2)
D MCAID
                                                                    ٧
                                                                                0 .Not in universe
     (See CH-MC for additional
                                                                    ٧
                                                                                1 .Yes
     coverage of children < 15)
                                                                                2 .No
     Item 74D
     Was ... covered by Medicaid
                                                                    D HIELSE3
                                                                                         478 (0:2)
                                                                                    1
                                                                          Item 75F
U HMCAID = 1
            1 .Yes
                                                                          Children not in household
                                                                    U HIOWN = 1
            2 .No
                                                                                0 .Not in universe
```

DATA DICTIONARY

1 GROOM REGORD	
DATA SIZE BEGIN	DATA SIZE BEGIN
	•
V 1 .Yes	
V 2 .No	D CH-HI 1 487 (0:3)
	Items 81-81A
D HIELSE4 1 479 (0:2)	Recode - Child covered by health
Item 75F	insurance.
Other	U A-AGE less than 15
U HIOWN = 1	V 0 .Not child's record
V 0 .Not in universe	V 1 .Covered by person in household
V 1 .Yes	.(Interpreted by Census Bureau
V 2.No	.as private health)
D HITCHOES 4 (90 (0-3)	V 2 .Covered by person outside of
D HIELSE5 1 480 (0:2)	.household
Item 75F	.(Interpreted by Census Bureau as group health)
Self only (No one else) U HIOWN = 1	V 3.Not covered
V 0 .Not in universe	J .Not covered
V 1 .Yes	**********
V 2 .No	* Allocation Flags for Basic CPS *
	* Edited and Allocated Items *
D WRK-CK 1 481 (0:2)	*********
Item 76	
Interviewer check item	D A%LINENO 1 488 (0:3)
worked last year	Line number allocation flag
U WORKYN = 1 or WTEMP = 1	V 0 .No change
V 0 .Not in universe	V 2 Blank to value
V 1 .Yes	V 3 .Value to value
V 2 .No	
	D A%RRP 1 489 (0:5)
D PENPLAN 1 482 (0:2)	Relationship to reference person
Item 76A	allocation flag
Other than Social Security did the	V 0 No change
employer or union that worked for	V 2 .Blank to value
in 19 have a pension or other	V 3 .Value to value
type of retirement plan for any of the	V 5 .Value to value - no error
employees U WRK-CK = 1	D A%PARENT 1 490 (0:5)
	D A%PARENT 1 490 (0:5) Parent's line number allocation flag
V 0 .Not in universe V 1 .Yes	V 0 .No change
V 2.No	V 2 Blank to value
, c , no	V 3 .Value to value
D PENINCL 1 483 (0:2)	V 5 .Value to value - no error
Item 76B	J Marac to variation
Was included in that plan	D A%AGE 1 491 (0:4)
U PENPLAN = 1	Age allocation flag
V 0 .Not in universe	V 0 .No change
V 1 .Yes	V 2.Blank to value
V 2.No	V 4 ,Allocated
D COV-GH 1 484 (1:2)	D A%MARITL 1 492 (0:5)
(See CH-HI = 2 for additional	Marital status allocation flag
coverage of children < 15)	V 0 .No change
Recode - Includes dependents included	V 2 .Blank to value
in group health	V 3. Value to value
U All persons	V 4 Allocated V 5 Value to value - no error
V 1 .Yes V 2 .No	V 5 .Value to value - no error
T 4 INU	D A%SPOUSE 1 493 (0:5)
D COV-HI 1 485 (1:2)	Spouse's line number allocation flag
(See CH-HI = 1 for additional	V 0 .No change
coverage of children < 15)	V 2 Blank to value
Recode - Includes dependents covered	V 3 .Value to value
by private health insurance	V 5.Value to value - no error
U All persons	
V 1.Yes	D A%SEX 1 494 (0:4)
V 2.No	Sex allocation flag
•	V 0 .No change
D CH-MC 1 486 (0:2)	V 2 .Blank to value
Item 80	V 3 .Value to value
Recode - Child covered by Medicare or	V 4 .Allocated
Medicaid. (Is interpreted in Census	
Bureau tabulations as Medicaid.)	D A%VET 1 495 (0:4)
U A-AGE less than 15	Veteran status allocation flag
V 0 .Not child's record	V 0 .No change
V 1 .Yes	V 2 Blank to value
V 2.No	V 3 .Value to value

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V	4 .Allocated	V	O .No change or children .or Armed Forces
D A%HGA	1 496 (0:4)	٧	1 .Value to blank
Highes	t grade attended allocation flag	٧	2 .Blank to value
V	0 No change	v.	3 .Value to value
V	4 .Allocated	V	4 .Allocated
D A%HGC	1 497 (0:2)	D A%LOSTIM	1 507 (0:4)
	t grade completed allocation flag	٧	0 .No change or children
	0 No change		.or Armed Forces
V	2 .Blank to value	V V	1 .Value to blank 2 .Blank to value
D A%RACE	1 498 (0:4)	v. V	3 .Value to value
	illocation flag	v	4 .Allocated
	0 .No change		
	2 Blank to value	D A%OVRTIM	
V	4 .Allocated	V	O .No change or children or Armed Forces
D A%ORIGIN	1 499 (0:8)	V	1 .Value to blank
	allocation flag	v	2 .Blank to value
	0 .No change	V	3 .Value to value
-	2 Blank to value	٧	4 Allocated
	5 .Value to value - no error		1 500 (0./)
<b>V</b>	8 Blank to n/a code	D A%JOBABS	1 509 (0:4) 0 No change or children
D A%LFSR	1 500 (0:4)	•	or Armed Forces
	force status recode allocation	٧	1 .Value to blank
flag	A	V	2 Blank to value
V	0 .No change or children .or Armed Forces	V V	3 .Value to value 4 .Allocated
v	1 .Value to blank	V	4 .Attocated
	2 .Blank to value	D AXWHYABS	1 510 (0:4)
	3 .Value to value	V	0 .No change or children
٧	4 .Allocated		or Armed Forces
D A%MAJACT	1 501 (0:4)	V V	1 .Value to blank 2 .Blank to value
	0 .No change or children	v	3 .Value to value
•	or Armed Forces	v	4 .Allocated
٧	1 .Value to blank		
	2 .Blank to value	D A%PAYABS	
	3 .Value to value 4 .Allocated	V	O .No change or children .or Armed Forces
D A%ANYWK	1 502 (0:4)	V	1 .Value to blank
	0 .No change or children	V	2 .Blank to value
	.or Armed Forces	V	3 .Value to value
	1 .Value to blank	V	4 .Allocated
-	2 .Blank to value 3 .Value to value	D A%FTABS	1 512 (0:4)
	4 .Allocated	V	0 .No change or children
			.or Armed Forces
D A%HRS	1 503 (0:4)	V	1 .Value to blank
V	O .No change or children .or Armed Forces	V V	2 .Blank to value 3 .Value to value
V	1 .Value to blank	v	4 Allocated
	2 .Blank to value		
	3 .Value to value	D A%LKWK	1 513 (0:4)
<b>v</b>	4 .Allocated	٧ .	O .No change or children
D AZHRSCHK	1. 504 (0:4)	٧	.or Armed Forces 1 .Value to blank
	O .No change or children	v	2 .Blank to value
	.or Armed Forces	٧	3 .Value to value
	1 .Value to blank	V	4 .Allocated
	2 .Blank to value 3 .Value to value	D A%MTHD	1 514 (0:4)
	4 .Allocated	V	0 .No change or children
	•	-	.or Armed Forces
D A%USLFT	1 505 (0:4)	٧	1 .Value to blank
V	O .No change or children	V	2 .Blank to value
v .	or Armed forces. 1 Value to blank	V	3 .Value to value 4 .Allocated
	2 .Blank to value	•	Attocated
<b>v</b> :	3 .Value to value		1 515 (0:4)
V 4	4 .Allocated		O .No change or children
D ASETDEAS	1 506 (0.4)	v	.or Armed Forces
U MAFIKEAS	1 506 (0:4)	V	1 .Value to blank

**DATA DICTIONARY** 

DATA	SIZE BEGIN	DATA	SIZE BEGIN
	2 21 1 5		
V V	2 .Blank to value 3 .Value to value	D A%NLFROT	1 525 (0:4)
v	4 .Allocated	V	0 .No change or children
			.or Armed Forces
D A%WKSLK	1 516 (0:4)	٧	1 .Value to blank
V	O .No change or children	v	2 .Blank to value
v	.or Armed Forces 1 .Value to blank	V V	<ol> <li>3 .Value to value</li> <li>4 .Allocated</li> </ol>
v	2 .Blank to value	٧	4 .Attocated
v	3 .Value to value	D A%NLFLJ	1 526 (0:4)
V	4 .Allocated	V	O .No change or children
			or Armed Forces
D A%LKFTPT		V	1 .Value to blank
V	0 .No change or children .or Armed Forces	V V	2 .Blank to value 3 .Value to value
٧	1 .Value to blank	v	4 .Allocated
v	2 .Blank to value	•	
٧	3 .Value to value	D A%WHYLFT	
V	4 .Allocated	V	O .No change or children
D A%AVAIL	1 518 (0:4)	v	or Armed Forces
N AYANAIL	1 518 (0:4) 0 No change or children	V V	1 .Value to blank 2 .Blank to value
	or Armed Forces	v	3 .Value to value
٧	1 .Value to blank	v	4 .Allocated
V	2 .Blank to value		
V	3 .Value to value	D A%WANTJB	
V	4 .Allocated	V	O .No change or children
D A%WHYNA	1 519 (0:4)	V	.or Armed Forces 1 .Value to blank
V	0 .No change or children	v	2 .Blank to value
•	or Armed Forces	v	3 .Value to value
V	1 .Value to blank	٧	4 .Allocated
V	2 .Blank to value		
V ·	3 .Value to value	D AXWHYNL	1 529 (0:4)
٧	4 .Allocated	V	O .No change or children .or Armed Forces
D A%WHENLJ	1 520 (0:4)	V	1 .Value to blank
V	O .No change or children	v .	2 .Blank to value
	.or Armed Forces	V	3 .Value to value
V	1 .Value to blank	V	4 .Allocated
V V	2 .Blank to value	D A%INTEND	1 530 (0:4)
V	3 .Value to value 4 .Allocated	A VETWIEND	1 530 (0:4) 0 .No change or children
•	- Attocated	•	.or Armed Forces
D A%IND	1 521 (0:4)	V	1 .Value to blank
V	O .No change or children	٧	2 .Blank to value
	or Armed Forces	V	3 .Value to value
V .	1 .Value to blank 2 .Blank to value	V	4 .Allocated
v	3 .Value to value	D A%EARNRT	1 531 (0:4)
v	4 .Allocated	V	O .No change or children
			.or Armed Forces
D A%OCC	1 522 (0:4)	V	1 .Value to blank
V	O .No change or children .or Armed Forces	V	2 .Blank to value
ν .	1. Value to blank	V V	3 .Value to value 4 .Allocated
v	2 Blank to value	•	- Inttodated
v	3 .Value to value	D A%USLHRS	1 532 (0:4)
V	4 .Allocated	V	0 .No change or children
B 1801 01110	4 527 (0./)	.,	or Armed Forces
D A%CLSWKR	1 523 (0:4) 0 .No change or children	V V .	1 .Value to blank 2 .Blank to value
•	o .No change or children	V	3 .Value to value
V	1 Value to blank	v .	4 .Allocated
V	2 .Blank to value		
Ä	3 .Value to value	D A%HRLYWK	
V	4 .Allocated	V	0 .No change or children
D A%CHKWJ	1 524 (0:4)	٧	.or Armed Forces 1 .Value to blank
V AGCIRWS	0 .No change or children	V	2 .Blank to value
•	or Armed Forces	v	3 .Value to value
٧	1 .Value to blank	v	4 .Allocated
V	2 .Blank to value		
V	3 .Value to value	D A%HRSPAY	
٧	4 .Allocated	V	O .No change or children

DATA	SIZE BEGIN	0474	0175 05014
DATA	SIZE BEGIN	DATA	SIZE BEGIN
	.or Armed Forces	D I-WSYN	1 544 (0:1)
٧	1 .Value to blank	V	0 .No change or children
V	2 .Blank to value	٧	1 544 (0:1) 0 .No change or children 1 .Allocated
٧	3 .Value to value		
٧	4 .Allocated	D I-WSVAL	. 1 545 (0:1)
		٧	0 .No change or children 1 .Allocated
D A%GRSWK	1 535 (0:4)	٧	1 .Allocated
V	O .No change or children		
	.or Armed Forces	D I-SEYN	1 546 (0:1) 0 .No change or children
	1 .Value to blank	V	0 .No change or children
V	2 .Blank to value	٧	1 .Allocated
V	3 .Value to value		
V	4 .Allocated	D I-SEVAL	1 547 (0:1)
		V	0 .No change or children
D A%UNMEM	1 536 (0:4)	V	1 .Allocated
V	0 .No change or children		·
	or Armed Forces	D I-FRMYN	1 548 (0:1) 0 .No change or children
	1 .Value to blank	V	0 .No change or children
V	2 .Blank to value 3 .Value to value	٧	1 .Allocated
V	4 .Allocated	D I-FRMVAL	1 549 (0:1)
D 440 111001	4 577 (0./)	V	0 No change or children
D AZUNCUV	1 537 (0:4)	V	1 Allocated
٧	0 .No change or children		4 PPO 40 4:
V	.or Armed Forces 1 .Value to blank		1 550 (0:1)
			0 .No change or children
V V	2 .Blank to value 3 .Value to value	V	1 .Allocated
v	4 .Allocated	B 7 1101111	4 FF4 40.45
٧	4 .Attocated	D 1-UCVAL	1 551 (0:1) 0 .No change or children 1 .Allocated
D AMENDOUR	1 538 (0:4)	V	U .NO change or children
	0 .No change or children	٧	i .Attocated
•	or Armed Forces	D T-HCVN	1 552 (0.4)
	1 .Value to blank	A I-MCIN	1 .552 (0:1) 0 .No change or children
v	2 .Blank to value	V	1 .Allocated
-	3 .Value to value		1 .Attocated
	4 .Allocated	D I-UCTYD	1 553 (0.1)
•	Thetodated	V 1-WCITE	1 553 (0:1) 0 No change or children
D A%ENRIU	1 539 (0:4)	v	1 .Allocated
V	0 .No change or children	•	· .xttocated
•	or Armed Forces	D T-UCVAL	1 554 (0:1)
V	1 .Value to blank	V	0 .No change or children
	2 .Blank to value	v	1 .Allocated
	3 .Value to value	*	· introduced
٧	4 .Allocated	D I-SSYN	1 555 (0:1)
	•	V	O .No change or children
D A%HSCOL	1 540 (0:4)	V	1 .Allocated
٧	0 .No change or children		
	.or Armed Forces	D I-SSVAL	1 556 (0:1)
V	1 .Value to blank	V	0 .No change or children
V	2 .Blank to value	V	1 .Allocated
V	3 .Value to value		
V	4 .Allocated	D I-SSIYN	
B 44555	4 814 10 11	V	0 .No change or children
	1 541 (0:4)	V	1 Allocated
<b>V</b> .	0 .No change or children		
v	or Armed Forces		1 558 (0:1)
V	1 .Value to blank	<b>V</b> .	0 .No change or children
V .	2 .Blank to value .	V	1 .Allocated
V V	3 .Value to value		4
٧	4 -Allocated	D I-PAWYN	1 559 (0:1)
*****	********	V V	<pre>0 .No change or children 1 .Allocated</pre>
	ion Flags for March Supplement *	٧	i .Attocated
	and Allocated Items *	D I-PAWTYP	1 560 (0:1)
	######################################	V 1-PAWITP	1 560 (0:1) 0 No change or children
		v	1 .Allocated
D I-ERNYN	1 542 (0:1)	•	. Accounted
	0 .No change or children	D I-PAWVAL	1 561 (0:1)
	1 .Allocated	V	0 .No change or children
•	· ············	v	1 .Allocated
D I-ERNVAL	1 543 (0:1)	•	· · Actocated
	0 .No change or children	D I-PAWMO	1 562 (0:1)
-	1 .Allocated	V 1-PAWMO	0 .No change or children
•	· · · · · · · · · · · · · · · · · · ·	v '	1 .Allocated
		•	

DATA DICTIONARY 8-41

DATA	SIZE BEGIN	DATA	SIZE BEGIN
	1 563 (0:1) O .No change or children 1 .Allocated	D I-RETYN V V	1 581 (0:1) 0 .No change or children 1 .Allocated
D I-VETTYP V V	1 564 (0:1) O .No change or children 1 .Allocated	D I-RETSC V V	1 1 582 (0:1) 0 .No change or children 1 .Allocated
D I-VETVAL V	1 565 (0:1) O .No change or children O .Allocated	D I-RETSC V V	2 1 583 (0:1) 0 .No change or children 1 .Allocated
V V	1 566 (0:1) O .No change or children I .Allocated	D I-RETVL V V	1 1 584 (0:1) 0 .No change or children 1 .Allocated
	1 567 (0:1) D.No change or children I.Allocated	v v	2 1 585 (0:1) 0 .No change or children 1 .Allocated
V .	1 568 (0:1) O No change or children I Allocated	D I-INTYN V V	1 586 (0:1) 0 .No change or children 1 .Allocated
<b>V</b> .	1 569 (0:1) D.No change or children D.Allocated	V V	L 1 587 (0:1) O .No change or children 1 .Allocated
D I-SURSC2 V V	1 570 (0:1) D.No change or children I.Allocated	D I-DIVYW V V	1 588 (0:1) 0 No change or children 1 Allocated
D I-SURVL1 V	1 571 (0:1) No change or children . Allocated	V	L 1 589 (0:1) 0 .No change or children 1 .Allocated 1 590 (0:1)
D I-SURVL2 V . V	1 572 (0:1) J.No change or children .Allocated		1 590 (0:1) 0 .No change or children 1 .Allocated L 1 591 (0:2)
D I-DISSC1 V V	1 573 (0:1) No change or children Allocated	. V . V	<ol> <li>No change or children</li> <li>Allocated</li> </ol>
D I-DISSC2 V V	1 574 (0:1) No change or children Allocated		1 592 (0:1) 0 .No change or children 1 .Allocated 1 1 593 (0:1)
D I-DISHP V	1 575 (0:1) No change or children .Allocated	V V	<ul><li>0 .No change or children</li><li>1 .Allocated</li></ul>
D I-DISCS V	1 576 (0:1) .No change or children .Allocated	V V	2 1 594 (0:1) 0 .No change or children 1 .Allocated
D I-DISYN V	1 577 (0:1) .No change or children .Allocated	. <b>v</b>	1 595 (0:1) 0 No change or children 1 Allocated
D I-DISTYP V V	1 578 (0:1) .No change or children .Allocated		1 596 (0:1) O .No change or children 1 .Allocated
D I-DISVL1 V (	1 579 (0:1) .No change or children .Allocated	v v	. 1 597 (0:1) O .No change or children 1 .Allocated
D I-DISVL2 V (	1 580 (0:1) .No change or children .Allocated		1 598 (0:1) 0 .No change or children 1 .Allocated
		D I-ALMVAL V V	. 1 599 (0:1) O .No change or children 1 .Allocated

DATA SIZE BEGI	N	DATA	SIZE BEGIN
D I-FINYN 1 600 V 0 .No chang V 1 .Allocate	(0:1) _ e or children d	D I-OCCUP V V	1 618 (0:1) 0 .No change or children 1 .Allocated
D I-FINVAL 1 601 V 0 .No chang V 1 .Allocate	(0:1) e or children d	D I-WORKYN V V	1 619 (0:1) 0 .No change or children 1 .Allocated
D I-OIVAL 1 602 V 0 .No chang V 1 .Allocate	e or children	D I-WTEMP V V	1 620 (0:1) 0 .No change or children 1 .Allocated
D I-NWLOOK 1 603 V 0 No chang V 1 Allocate	(0:1) e or children d		1 621 (0:1) 0 .No change or children 1 .Allocated
D I-NWLKWK 1 604 V 0 .No chang V 1 .Allocate	(0:1) e or children d	D I-WKCHK V V	1 622 (0:1) 0 .No change or children 1 .Allocated
D I-RSNNOT 1 605 V 0 No chang V 1 Allocate	(0:1) e or children d	D I-ERNSRC V V	1 623 (0:1) 0 No change or children 1 Allocated
D I-LOSEWK 1 606 V 0 .No chang V 1 .Allocate	(0:1) e or children d	D I-NOEMP V V	1 624 (0:1) 0 .No change or children 1 .Allocated
D I-LKWEEK 1 607 V 0 .No chang V 1 .Allocate	(0:1) e or children d	D I-MCARE V V	1 625 (0:2) 0 .No change or children 1 .Allocated 2. Not allocated
D I-LKSTR 1 608 V 0 .No chang V 1 .Allocate	(0:1) e or children d		1 626 (0:2) 0 .No change or children 1 .Allocated 2. Not allocated
D I-PYRSN 1 609 V 0 .No chang V 1 .Allocate	e or children d		2. Not allocated  1 627 (0:2) 0 .No change or children 1 .Allocated
D I-PHMEMP 1 610 V 0 .No chang V 1 .Allocate	(0:1) e or children d		1 .Allocated 1 628 (0:2) 0 .No change or children 1 .Allocated
D I-HRSWK 1 611 V 0 .No chang V 1 .Allocate	e or children	V I-NIOUN	1 620 (0.1)
D I-HRCHK 1 612 V 0 .No chang V 1 .Allocate	e or children	v v	<ul><li>0 .No change or children</li><li>1 .Allocated</li></ul>
D I-PTYN 1 613 V 0 No chang V 1 Allocate	(0:1) e or children d		1 630 (0:1) 0 .No change or children 1 .Allocated
D I-PTWKS 1 614 V 0 No chang V 1 Allocated	(0:1) e or children d	v v	1 631 (0:1) 0 .No change or children 1 .Allocated
D I-PTRSN 1 615 V 0 .No chang V 1 .Allocated	(0:1) e or children	<b>v</b> <b>v</b>	1 632 (0:1) 0 .No change or children 1 .Allocated
D I-LJCW 1 616 V 0 .No chang V 1 .Allocated	(0:1) · e or children d	V V	1 633 (0:1) 0 .No change or children 1 .Allocated
D I-INDUS 1 617 V 0 .No chang V 1 .Allocated	(0:1) e or children d	D I-PENINC V V	1 634 (0:1) 0 .No change or children 1 .Allocated

DATA DICTIONARY 8-43

# PERSON RECORD

DATA	SIZE BEGIN	DATA SIZE BEGIN
V	1 635 (0:2) ty status 0 .No change or children 1 .Allocated	D TCERNVAL 1 637 (0:1)  Earnings from employer or  self-employment
D I-MIG4	1 636 (0:3) of allocation	D TCWSVAL 1 638 (0:1) Wage and salary income suppression flag
V	<ul><li>0 .No change or children</li><li>1 .MCD and below assigned/ .allocated</li></ul>	D TCSEVAL 1 639 (0:1)  Nonfarm self employment income suppression flag
,	<ul><li>2 .County and below assigned/ .allocated</li><li>3 .State and below assigned/ .allocated</li></ul>	D TCFFMVAL 1 640 . (0:1)  Farm self employment income suppression flag
* The max * is indi * Any amo * been re	imum amount that may be shown * cated in the range of Item. * unt exceeding the maximum has * coded to the maximum for * 15+ years and over	D A-WERNTF 1 641 . (0:1) Current earnings - weekly pay  D A-HERNTF 1 642 . (0:1) Current earnings - hourly pay  D FILLER 14 643 Blank Filler

## **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), 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

West North Central Division

Illinois Indiana Michigan Ohio Wisconsin Iowa
Kansas
Minnesota
Missouri
Nebraska
North Dakota
South Dakota

#### **WEST REGION**

#### Mountain Division

Pacific Division

Arizona Colorado Idaho Montana Nevada Utah Wyoming Alaska California Hawaii Oregon Washington

<sup>1.</sup> The Midwest Region was designated as the North Central Region until June 1964.

# **SOUTH REGION**

East South Central Division

West South Central Division

Alabama Kentucky Mississippi Tennessee Arkansas Louisiana Oklahoma Texas

# South Atlantic Division

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

# **GLOSSARY**

**Subject Concepts** 

Age. Age classification is based on the age of the person at his/her last birthday. The adult universe

(i.e., population of marriageable age) is comprised of persons 15 years old and over for March supplement data and for CPS labor force data.

Annuities. (See Income.)

Armed Forces. Armed Forces members enumerated in off-base housing or on base with their families are included on the CPS data file in March. In addition to demographic and family data, only supplemental data on income are included for Air 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, self-employed unincorporated or farm; and without pay. The wage and salary category for longest job held includes private, government (all levels), and selfemployed incorporated.

**Dividends.** (See Income.)

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

Average duration is an arithmetic mean computed from a distribution by single weeks of unemployment.

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

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

Education. (See Years of School Completed.)

Employed. (See Labor Force.)

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

The energy assistance questions were asked for the first time in 1982. Questions asked in the March 1989 survey included (1) recipient since October 1, 1988, and (2) total amount received during the reference period.

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 unrelated individuals) who may be residing there. The number of family households is equal to the number of families. The count of family household members differs from the count of family members, however, in that the family household members include all persons living in the household, whereas family members include only the householder and his/her relatives. (See the definition of Family).

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

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

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

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

Food Stamps. The Food Stamp Act of 1977 was enacted for the purpose of increasing the food purchasing power of eligible households through the use of coupons to purchase food. The Food and Nutrition Service of the U.S. Department of Agriculture (USDA) administers the Food Stamp Program through State and local welfare offices. The Food Stamp Program is the major national income support program which provides benefits to all low-income and low-resource households re-

gardless of household characteristics (e.g., sex, age, disability, etc.). The questions on participation in the Food Stamp Program in the March CPS were designed to identify households in which one or more of the current members received food stamps during the previous calendar year. Once a food stamp household was identified, a question was asked to determine the number of current household members covered by food stamps during the previous calendar year. Questions were also asked about the number of months food stamps were received during the previous calendar year and the total face value of all food stamps received during that period.

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

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

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

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

Head Versus Householder. Beginning with the March 1980 CPS, the 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.)

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

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

Household. A household consists of all the persons who occupy a house, an apartment, or other group of rooms, or a room, which constitutes a housing unit. A group of rooms or a single room is regarded as a housing unit when it is occupied as separate living quarters; that is, when the occupants do not live 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. This weight should be used to tabulate estimates of households.

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

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

Householder With Other Relatives (Including Spouse) in Household. The person designated as householder if he/she has one or more relatives (including spouse) living in the household.

Income. For each person in the sample who is 15 years old and over, questions are asked on the amount of money income received in the preceding calendar year from each of the following sources: (1) money wages or salary;

(2) net income from nonfarm self-employment; (3) net income from farm self-employment; (4) Social Security or railroad retirement; (5) Supplemental Security Income; (6) public assistance or welfare payments; (7) interest (on savings or bonds); (8) dividends, income from estates or trusts, or net rental income; (9) veterans' payment or unemployment and workmen's compensation; (10) private pensions or government employee pensions; (11) alimony or child support, regular contributions from persons not living in the household, and other periodic income.

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

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

GLOSSARY 9–5

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

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

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

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

Income Sources - Social Security. Social Security includes Social Security pensions and survivors' benefits, and permanent disability insurance payments made by the Social Security

Administration prior to deductions for medical insurance and railroad retirement insurance checks from the U.S. Government. "Medicare" reimbursements are not included.

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

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

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

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

Income Sources - Private and Government
Pensions and Annuities. Many employers and
unions have established pension program their
employees so that upon retirement the employee
will receive regular income to replace his/her
earnings. Many of these programs also provide
income to the employees if he/she becomes
severely disabled, or to his/her survivors if the
employee dies. Other types of retirement income
include annuities and paid up life insurance
policies. Some people purchase annuities which
yield a set amount over a certain number of years.

Other people may convert their paid up life insurance policy into an annuity after they retire.

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

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

Industry, Occupation, and Class of Worker (I&O) - Current Job (basic data). For the employed, current job is the job held in the reference week (the week before the survey). Persons with two or more jobs are classified in the job at which they worked the most hours during the reference week. The unemployed are classified according to their latest full-time job lasting two or more weeks or by the job (either full-time or part-time) from which they were on layoff. The I & O questions are also asked of persons not in the labor force who are in the fourth and eighth months in sample and who have worked in the last five years. The occupation/industry classification system for the 1980 Census of Population was used to code March CPS data beginning with the March 1983

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.

~1 ·	T
Character	Pacition
Character	T OSTHOIL

Subject		Current or Most Recent Full-Time Job	Longest Job Last Year (Work Experience)
Industry	3 digit detailed	P 49-51	P 151-153
	2-digit detailed (Recode)	P 52-53	P 322-323
	Major Group Recode	N/A	P 316-317
Occupation	3-digit detailed	P 56-58	P 154-156
<del>-</del> ,	2-digit detailed (Recode)	P 54-55	P 318-319
	Major Group recode	N/A	P 320-321
Class of Worker		P 59	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 did any work at all as paid employees or in their own business or profession, or on their own farm, or who work 15 hours or more as unpaid workers on a farm or a business operated by a member of the family; and (2) all those who have jobs but who are not working because of illness, bad weather, vacation, or labor-management dispute, or

because they are taking time off for personal reasons, whether or not they are seeking other jobs. These persons would have an Labor Force Status Recode (LFSR) of 1 or 2 respectively in character 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 LFSR 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 LFSR code of 5-7 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.

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

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

The category "married" is further divided into "married, civilian spouse present," "married,

9–8 GLOSSARY

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

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

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

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

Medicaid. The Medicaid Program is designed to provide medical assistance to needy families with dependent children, and to aged, blind, or permanently and totally disabled individuals whose incomes and resources are insufficient to meet the costs of necessary medical services. The program is administered by State agencies through grants from the Health Care Financing

Administration of the Department of Health and Human Services. Funding for medical assistance payments consists of a combination of Federal, State, and in some cases, local funds.

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

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

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

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

legally require Medicaid coverage of all SSI recipients, were also assigned coverage.

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

The information on mobility status is obtained from the responses to a series of inquiries. The first of three inquiries is: "Was...living in this house 1 year ago...?" If the answer was "No," the enumerator asked, "Where did...live on March 1, 1988?" In classification, three main categories distinguish nonmovers, movers, and movers from abroad.

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

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

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

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

Nonfarm Self-employment Net Income. The term is defined as net money income (gross receipts minus expenses) from an individual's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc. In general, inventory changes are considered in

determining net income; replies based on income tax returns or other official records do reflect inventory changes; however, when values of inventory changes are not reported, net income figures exclusive of inventory changes are accepted. The value of saleable merchandise consumed by the proprietors of retail stores is not included as part of net income.

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

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

Nonrelative of Householder With Own Relatives (Including Spouse) in Household. Any household member who is not related to the householder but has relatives of his own in the household; for example, a lodger, his spouse, and their son.

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

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

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

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

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

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

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

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

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

The modified index provides a range of income cutoffs or "poverty thresholds" adjusted to take into account family size, number of children, and age of the family householder or unrelated individual; prior to 1981, adjustments were also made on the basis of farm-nonfarm residence and sex of the householder. The impact of these revisions on the poverty estimates is minimal at the national level. The poverty cutoffs are updated every year to reflect changes in the Consumer Price Index. The average poverty threshold for a family of four was \$12,091 in 1985. For a detailed explanation of the poverty definition, see Current Population Reports, Series P-60, No. 154, Money Income and Poverty Status of Persons in the United States: 1988.

Public Assistance. (See Income.)

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

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

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

Race. The population is divided into five groups on the basis of race: White, Black, American Indian/Aleut Eskimo, Asian or Pacific Islander and Other races beginning with March 1989. The last category includes any other race except the four mentioned. In most of the published tables, "Other Races" are shown in total population.

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

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.

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

All students eating lunches prepared at participating schools pay less than the total cost of the lunches. Some students pay the "full established" price for lunch (which itself is subsidized) while others pay a "reduced" price for lunch, and still others receive a "free" lunch. Program regulations require students receiving free lunches to live in households with incomes below 125 percent of the official poverty level. Those students receiving a reduced-price school lunch (10 to 20 cents per meal) live in households with incomes between 125 percent and 195 percent of the official poverty level. The data in this file, however, do not distinguish between recipiency of free and reduced-price school lunches.

The questions on the March CPS provide a very limited amount of data for the school lunch program. Questions concerning the school lunch

program were designed to identify the number of members 5 to 18 years old in households who "usually" ate a hot lunch. This defined the universe of household members usually receiving this noncash benefit. This was followed by a question to identify the number of members receiving free or reduced price lunches.

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

Spanish Origin. Persons of Spanish 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 Spanish 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 Spanish.

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

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

Refer to Appendix F for an explanation and topcode values of hourly earnings from the current job. Earnings from the longest job are collected during enumeration up to \$299,999; however, the amount is topcoded on the public use file at \$99,999.

From the supplement, total person's income is the sum of the amounts from the individual income types; total family income is the sum of the total persons income for each family member; total household income is the sum of the total income for each person in the household.

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

9–12 GLOSSARY

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.)

**Unemployment Compensation.** (See Income.)

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

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

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

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

Veteran Status. If a person served at any time during the four 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. (See income.)

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

Workers. (See Labor Force--Employed.)

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

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

**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.

٠	•	•			

Page			
b 100		* * * * * * * * * * * * * * * * * * *	4514 3422 1011 80
Matrix:		**************************************	4303 3127 1091 85
		* * * * * * * * * * * * * * * * * * *	8817 6549 2102 165
Date 071990		**************************************	16137 12661 3149 327
ã		**************************************	14255 11009 2949 296
		* * * * * * * * * * * * * * * * * * *	30392 23670 6099 624
IDB(1)	ICH 19	**************************************	105729 86567 17606 1556
USERUN-N	ICE - MAR	**************************************	101253 81888 17727 1639
MDB: DSMARCH90+USERUN-MDB(1)	RESIDEN	**************************************	206983 1 168455 35333 3195
MDB: DS	GIN, AND	**************************************	126380 2 102650 1 21766 1964
	NISH ORI OVER	ALL RACES ********** ********* * MALE *FEN ******* * 119811 11981	119811 96024 21767 2020
	TABLE 10. MOBILITY BE SEX, RACE, SPANISH ORIGIN, AND RESIDENCE - MARCH 19 UNIVERSE: PERSONS 1 YEAR OLD AND OVER	**************************************	246191 198675 43533 3984
NDDB(1)	E SEX.	* * * * * *	
DDB: DSMARCH90*USERUNDDB(1)	PERSONS	TOTAL MIG-MTR3. ** MOVERS	TOTAL MIG-MTR4
SMARCH9	10. MOB	TOTAL M FERS	VE MIG-M
DOB: C	TABLE UNIV	NONMOV MOVERS NOT IN	TOTA NONMOV MOVERS

069	) 	* X * X * X * X * X * X * X * X * X * X		420-1-04-4-0-08-08-08-08-08-08-08-08-08-08-08-08-0
Matrix:		******* 01HI AL * MAL	* 4 20 20 20 20 20 20 20 20 20 20 20 20 20	2002 2002 2002 2002 2002 2003 2003 2003
0411990		**************************************	* <del>-</del>	100 100 100 100 100 100 100 100 100 100
Date	IENC	LACK ALE **	9524 2838 26686 56686 1006 1006 200 1006 1006 1006 1006 1006	0008#8.00
	WORK EXPER	* * * * * * * * * * * * * * * * * * *	· 0	25 148 148 148 148 148 148 148 148 148 148
B(1)	X. AND WC		88.000 1000	928824 898824 89888262966 110986626 1109866 1109866 1109866 1109866
SMARCH90+USERUN-MDB	RACE, SE.	**************************************	68 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	014446 014446 014446 01446 01446 0146 01
IARCH90+U	OVER BY	**************************************	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	13546 13546 13546 13546 1356 1356 1356 1356 1356 1356 1356 135
MDB: DSN	OLD AND	****** ******* FEMALE *	980 980 980 980 980 980 980 980 980 980	764444 764444 764444 764444 764444 76444 7
	16 YEARS	LL RACES	89373 89373 708621 661232 661232 661232 69362 1213 1213 1213 1213 1213 8562 8562 8562 123	013 013 013 013 013 013 013 013 013 013
	PERSONS	* * * * * * * * * * * * * * * * * * *	7.000047-00047-0004-00	
DSMARCH90+USERUNDDB(1)	EXPERIENCE OF	****	164 164 EXPERIENCE EXPERIENCE FULL TIME 52 WEEKS - 39 WEEKS - 49 WEEKS - 39 WEEKS - 49 WEEKS - 49 WEEKS - 49 WEEKS - 49 WEEKS - 49 WEEKS - 52 WEEKS - 49 WEEKS - 52 WEEKS - 52 WEEKS - 52 WEEKS - 63 WEEKS - 65 WEEKS - 75 WEEKS	H ORIGIN    A   C   16+   C   C   C     C   C   C     C   C     C   C
	9. WORK		LL PERSONS TOTAL 16+:  WORK EXPERIENCED FULL TI WORKED FULL TI SO 52 WE 14 - 39 WE 14 - 39 WE 14 - 39 WE 14 - 39 WE 14 - 43 WE 17 - 43 WE 18 - 45 WE 18 -	### X X XX X
L DDB:	O TABLE		ALL. NO NO THE WITH WO NO	NA N

6

Page

DDB: DSMARCH90*USERUNDDB(	ERUNDDB (1).		MDE: DSMA	DSMARCH90*USERUN-MDB(1	RUN-MDB(1)		Date	e 071990	Matrix	k: b70
TABLE 7. PERSONS	PERSONS 15 YEARS AND OVER	ER BY TOTAL	MONEY INCOME	ME, RACE,	AND SEX,	MARCH 19				,
	**********	*************	*********	******	****	**************************************	****	******	* * * * * * * * * * * * * * * * * * * *	* * *
	**************************************	* _	* * * *	***	****	* * * * * * * * * * * * * * * * * * *	* * * *	*********		* * *
	******	***********	*********	:: *FEMAL	E * TOTAL ******	* MALE *F	EMALE + T	⋖ .	E *FEM	ш Ш
TOTAL NO INCOME	793 9	1955 99838	163417		508 2	9948	-	6462	* * 60 * 60	**** 3364
FAL	14 87				10.	- 00	1335	788		479
σ	278	· ~ u	14730				1204	620	200	427
ð		0 00	5478			.,.	611	201		125
25	-	, CI	5879			,,,,	975	227		24.5 C C
200	~.	ma	5749		_	7	730	201		
TO 8,49	N (?)	00	0 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		Ť	(1)	570	231	٠	136
TO 9,999.		0	6458		-	, t.,	473	3.40 7.00		903
500 10 12,49	Φ.	mu	11930			-	820	456		247
	r to	۰.	6886 6886			שינע	588 664	301		163
500 TO 19,99	4.	101	7481			נטנ	449	297		787
200 TO 24,88	201-	0-	13908			7	767	476		175
000 TO 34,99	- φ		8489		-	D.	462 234	ອດຄວາ		189
000 TO 49,99	Ξ	•	1411			ruc	1000	20 E		700
000 TO 74.99	មាជ	<del></del>	6605			256 180	75	. 22 . 53 . 53 . 53	185	0/- 089
REGATE FOR	21772	81204	200 400 400 400 400 400 400 400 400 400	24040	3/	4 1 1 1 1 1 1 1 1	28	148	18	29
ш.	3919. 19 8965 24	9632		0934.	1010	0. 12641.	7939.	861*0/66600 13387. 1820	+0642 20.	104 * 06 10355 .
		•			300		1683	142	13	นอน

		****** *SPANISH* *ORIGIN *	* C C C C C C C C C C C C C C C C C C C	4840	3395	329	1116	1093	587	206	4921	3420	1167	409	185	16	208	80	25	л 4 <del>1</del>	97.00	1000	707		985	669	286
N-MDB(1)		* * *	* ō	2030	1586	135	309	699	341	328	2056	137	327	156	104	o į	42	26	œ.	70	* * *	200	480		354	197	120
DSMARCH90*USERUN-MDB(1	MARCH 19	**************************************	* 7	9504	5335	581	3584	3684	1655.	2029	9616	0.00 1.00 1.00 1.00	3673	825	177	48	566	9		-0	n 0 0 1	240	25.20		1579	1084	433
	ORIGIN,	**************************************	*	56590																		107.00	16543	)	6549	3627	7877
MDB:	E, AND	**************************************	*****	66090	52317	2884	10890	27257	11606	15651	66624	25383	11310	2404	871	153	1380	534	9°	4 (	25,00	4000	1906		8127	4711	341/
	RACE	. ₹ ₽	*																								
	~	* * *	*											_													
		***	*						•		:														•	•	
	ΒY	***	*	• •			•				•		 		•			•				•	•		•	•	•
	ΒY	***	*	• •									• •	•								•		•			
	UNITS BY	* * *	*																								
•	UNITS BY	***	*										)													•	
3(1)	UNITS BY	***	*										HLOR	IES							INLUR					• • • • • • • • • • • • • • • • • • • •	• • • • • • •
DDB(1)	FAMILY UNITS BY	* * *	*				E IIIO				RS	au ihh	E HALOR	MILIES				IES		HALDK							
RUNDDB(1)	AND FAMILY UNITS BY	* * *	*			HLDR	E HHLD	JER			1LDRS	F HHI DR	_	SFAMILIES				AILIES		E HHLDK	MALE MILUR					• • • • • • • • • • • • • • • • • • • •	
JSERUNDDB(1)	AND FAMILY UNITS BY	* * *	*	JEE		LE HALDR	E HHLD	OLDER			HHLDRS		Ā	SUBFAMILIES	_E			FAMILIES		MALE HILDK	DIALE TOLDE		• • • • • • • • • • • • • • • • • • • •		ES	• • • • • • • • • •	• • • • • • • • •
O+USERUNDDB(1)	AND FAMILY UNITS BY	* * *	*	OLDER		LE HALDR	FEMALE HHLD	SEHOLDER			ILY HHLDRS		_	Ω	OUPLE		۲.	ED FAMILIES	). 	Y, MALE HILDK	I, FEMALE HILLIA				TIVES		
CH90+USERUNDDB(1)	AND FAMILY UNITS BY	* * *	*	HOLDER	UPLE	LY, MALE HHLDR	LY, FEMALE HHLD	USEHOLDE			MILY	I Y MAIF	_	Ω	)-COUPLE	CHILD	۲.	ָב בּם	). 	ALLY, MALE HALDK	ALLI, FEMALE DOLOR				LATIVES		
IARCH90*USERUNDDB(1)	FAMILY UNITS BY	***	*	HOLDER	UPLE	LY, MALE HHLDR	LY, FEMALE HHLD	USEHOLDE			MILY		_	Ω	IED-COUPLE	ER-CHILD	۲.	ָב בּם	). 	FAMILY, MALE HHLDK	FAMILY, FEMALE DULDE			SONS I IVING	RELATIVES		
DSMARCH90*USERUNDDB(1)	6. HOUSEHOLD AND FAMILY UNITS BY	***	*	HOLDER	UPLE	LY, MALE HHLDR	LY, FEMALE HHLD	USEHOLDE		: ا	AL FAMILY	FAMILY MALF	FAMILY, FEMAL	RELATED	ARRIED-COUPLE	ATHER-CHILD	۲.	NRELATED	ED-COUPLE	TAMILY, MALE HI	ED TAIDIVIOLALE			PERSONS I TVING	NO RELATIVES		ALE
B: DSMARCH90*USERUNDDB(1)	6. HOUSEHOLD AND FAMILY UNITS BY	* * *	*	HOLDER	UPLE	LY, MALE HHLDR	LY, FEMALE HHLD	USEHOLDE		: ا	AL FAMILY	FAMILY MALF	FAMILY, FEMAL	RELATED	MARRIED-COUPLE	FATHER-CHILD	ADTHER-CHILL	UNRELATED	ED-COUPLE	TAMILY, MALE HI	ED TAIDIVIOLALE	AA I E	· · · · · · · · · · · · · · · · · · ·	JER PERSONS I TVING	TH NO RELATIVES	AALE	.EMALE
DDB: DSMARCH90*USERUNDDB(1)	. HOUSEHOLD AND FAMILY UNITS BY	* * *	*	DUSEHOI DER	UPLE	LY, MALE HHLDR	LY, FEMALE HHLD	USEHOLDE	MALE:	: ا	AL FAMILY	I Y MAIF	FAMILY, FEMAL	RELATED	MARRIED-COUPLE	FATHER-CHILD	ADTHER-CHILL	NRELATED	ED-COUPLE	OTHER FAMILY, MALE HHLDK	ED TAIDIVIOLALE	MAI E		DIHER PERSONS   IVING	WITH NO RELATIVES	MALE	FEMALE

u	ı	ı	

age				•
ď		* * * * * * * * * * * * * * * * * * *	446. 24 62-4 74 62 64 64 64 64 64 64 64 64 64 64 64 64 64	446. 71 44 684 684 684 684 684 684 684 684 684
rix: b50		******* OTHER ************************************	225 24 24 24 24 25 26 26 26 26 26 26 26 26 26 26 26 26 26	8006 8007 8007 81 81 1 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Mat		* * * * * * * * * * * * * * * * * * *	00000000000000000000000000000000000000	01 04 04 04 04 05 05 05 05 05 05 05 05 05 05 05 05 05
e 071990	ARCH 19	* * * * * * * * * * * * * * * * * * *	28778 28778 28778 2006 1100 1100 1100 1100 1100 1100 1100	21-1 000 000 600 600 600 600 600
Dat	NCOME, M	**************************************	6006 600-6 6	201 
	TYPE OF 1	**************************************	74770 59428 60428 10529 10529 10539 10	482 482 482 482 482 682 683 684 685 685 685 685 685 685 685 685
08(1)	EAD AND 1	******** ****************************	0409 14049 140	1664 1664 1744 1746 1746 1746 1747 1747
USERUN-MDB	SEX OF HI	**************************************	4460995 4460995 47224 4724 4724 4724 4724 4724 4724 4724 4724 4724 4724 4724 47	1355 10135 1
MARCH90+1	ACE AND	101AL * P	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	299993 198516 198066 198066 198066 198087 198087 198087 198087 19877 198
MDB: DSI	15+ BY R.	* * * * * * * * * * * * * * * * * * *	74411 6 2 6 2 6 2 6 2 6 2 7 2 7 3 7 4 7 4 7 4 7 5 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7	8890 8890 6000
	VIDUALS	******* L RACES ************************************	8 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	15000 15000
	TED INDI	******* 01AL * *****	00000 000048 000048 0000448 0000448 0000448 0000448 000448 0000448 00048 00048	224188 2246588 2246588 10518859 1053399 1053399 1053399 1053399 105339 1
DDB: DSMARCH90+USERUNDDB(1)	TABLE 5. FAMILIES AND UNRELAT	<u></u>	TANT SUBSECTION OF THE PROPERTY OF THE PROPERT	UNRELATED INDIVIDUALS WITH INCOME WAGE AND SALARY NON-FARM SELF EMPLOYMENT SACIAL SECURITY SOCIAL SECURITY UNEMPLOYMENT COMP WORKMEN S COMP WORKMEN S COMP SOUPLE MENTAL SECURITY CHERANS BENEFITS SUBLIC VETERANS BENEFITS SUBLIC SETTREMENT INCOME BOUTHLE NICOME CHILD SUPPORT EDUCATIONAL ASSIST ALIMONY FINANCIAL ASSIST OTHER MONEY INCOME CHILD SUPPORT

: DSMARCH90+USERUNDDB(1)	•		MDB: D	DSMARCH90*USERUN-MDB(1	*USERUN-	MDB(1)		۵	Date 071990		Matrix:	b20	Page
SLE 2. POPULATION BY RACE, SEX, ORIGIN,	E, SEX, C		AND RELATIONSHIP TO HEAD, MARCH 19	IONSHIP	TO HEAD,	MARCH 1	6						
* * * *	**************************************	****** *******************************	* * \( \( \( \( \) \)	* * * * TV	**************************************	* * * * * * * * * * * * * * * * * * *	* * *	* **	* * * * * * * * * * * * * * * * * * *	**************************************	******** OTHER ********	******* *********	
	*****	* * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * *	* * * * * *	* * * * * *	* * * * *	* * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * *	
AL PERSONS MILY HOUSEHOLDER. 1-FAMILY HOUSEHOLDER. DUSE. LD HER KELATIVE.	246191 66090 27257 52317 79871 11237 9420	119811 51323 11606 42349 5520 5136	126380 14767 15651 48439 37523 5717 4283	206983 255590 23573 46872 64887 7507	101253 460955 99951 34470 3619 3949	105729 10495 13622 43703 30417 3888 3604	30392 7470 3015 3704 11811 2945	14255 13663 13663 6238 1516	16137 13808 1702 3144 5573 1429	8817 2030 669 1740 3173 785	4430 1565 16449 16449 123	4514 464 328 15928 1532 1532 198	
NISH ORIGIN I RELATIONSHIP			,										
AL PERSONS 11LY HOUSEHOLDER: 1-FAMILY HOUSEHOLDER: 1.USE: 1.C	20779 4840 1093 3544 8060 1199	10425 3356 371 4205 1131	10354 14855 3173 3855 422	19905 4635 1035 3421 7734 1940	3228 3229 3229 4025 744	9925 14025 3061 3709 3986	382 982 1553 237 237 52	284 77 7 4 8 8 9 8 4 8 9 8 9 8 9 8 9 8 9 9 9 9 9	04 04 04 05 05 05 05 05 05 05 05 05 05 05 05 05	492 413 39 170 66 33	259 7 31 37 14	233 333 66 44 799 199	

Page		* * #	*	4514 1150 3364	4512 1150 3363	-0-	233 62 171	3299 863 2436	3298 863 2435	-0-	226 62 164
b 10		**************************************	* * * * * *	4303 1205 3098	4283 1205 3078	200 200	259 60 199	3092 885 2207	3071 885 2186	201	235 52 183
Matr1x:		* * * * * * * * * * * * * * * * * * *	*	8817 2355 6462	8796 2355 6441	2°01	492 123 369	6391 1748 4643	6369 1748 4621	505 505	461 114 347
071990		* * \	* * * * *	16137 4172 11966	16113 4172 11941	25 25 25	196 144 144	88840 2393 6447	8827 2393 6434	<u>ಎಂಕ</u>	198 58 140
Date 07		ACK * * * * * * * * * * * * * * * * * * *	* * * * *	14255 4307 9948	14095 4307 9788	160 160	185 67 119	7196 2437 4759	7103 2437 4666	80 6 80 6	155 57 98
		* * * * * * * * * * * * * * * * * * *	# # # # *	30392 8478 21914	30208 8478 21729	185 0 185	382 119 263	16036 4830 11206	15930 4830 11100	106 00 106	353 115 238
	CH 19	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	105729 21221 84508	105693 21221 84472	36 36 36	9925 2917 7008	69809 14692 55117	69785 14692 55093	24 24	9059 2597 6462
JN-MDB(1)	STATUS, MARCH	**************************************	• • •	101253 22345 78908	100540 22345 78195	713	9980 3044 6936	65843 15442 50401	65332 15442 49890	80 E	8718 2731 5987
DSMARCH90*USERUN-MDB(1		**************************************	+ + + +	206983 43566 163417	206233 43566 162668	749 0 749	19905 5961 13944	135652 30134 105518	135117 30134 104983	535 535 535	17777 5328 12449
: DSMARCH	ND POPULATION	* * * * * * * * * * * * * * * * * * *	+ + + +	126380 26542 99838	126318 26542 99776	62 62 62	10354 3031 7323	81948 17948 64000	81910 17948 63962	38 38 38	9483 2717 6766
MDB		* * * * * * * * * * * * * * * * * * *	• •	119811 27857 91955	118918 27857 91062	893 893	10425 3171 7254	76131 18764 57367	75506 18764 56742	625 0 625	9108 2840 6268
	RACE, SEX, ORIGIN	**************************************	+ + + + + + +	246191 54399 191793	245237 54399 190838	955 955	20779 6202 14576	158079 36712 121367	157416 36712 120704	663 663	18591 5557 13034
	RACE	* * * * *	i								
Ξ.	AGE,		TED					COUNT			
NDDB	3∀ A		EIGH	60 i.o.:	 .9 .					9.	
SERU	NOI		- WEIGHTED	AND R	اں پنج اِما	RS 01	,	AND (R	38.01	10 S .	
DSMARCH90+USERUNDDB(1	1. POPULATION BY		SUPPLEMENT	., AF, AND GO 15 YEARS OLD OLD	is vėaės old old	ces is vėaks old old	IN YEAI	MENT AF.	is vėaks old old	YĖAF	IGIN 15 YÉAŘS OLD OLD
ARCH	POP		PPLE	V., N. 15 S. OLL	s N +5 S 0E1	RCES N 15 S OLI	ORIG N 15 S OLL	PPLEI V., . N 15 S OLE	S	RCES V 15 S OLE	ORIG V 15 S OLE
			ns H	TAL THA YEAR	LIAN TAL THAN YEAR	D FO TAL THA! YEAR!	SPANISH ORIGIN 101AL LESS THAN 15 YÉARS OLD: 15+ YEARS OLD	MARCH SUPPLEMENT - UNIT TOTAL CIV., AF, AND GQ TOTAL. LESS THAN 15 YEARS OLD. 15+ YEARS OLD.	LIAN: TAL THAI YEAR!	ARMED FORCES TOTAL LESS THAN 15 YEARS OLD 15+ YEARS OLD	ISH ( TAL THAN YEARS
: 800	TABLE		MARC	TOTAL CIV. TOTAL LESS THAN	CIVILIANS TOTAL LESS THAN 154 YEARS	ARMED FORCES TOTAL LESS THAN 15 15+ YEARS OL	SPAN TO LESS 15+	MARC TOTA TO LESS 15+	CIVILIANS TOTAL LESS THAN 15+ YEARS	ARME TO LESS 15+	SPANISH ORIGIN TOTAL LESS THAN 15 YÉ 15+ YEARS OLD .

### **APPENDIX C**

### Selected Tables from the Current Population Survey, March 1990

- Table 1 Population by Age, Race, Sex, Origin, and Population Status
- Table 2 Population by Race, Sex, Origin, and Relationship to Head
- Table 3 Weighted and Unweighted Counts
- Table 4 Persons 15+ Years Old by Race, Sex, and Type of Income
- Table 5 Families and Unrelated Individuals 15+ by Race and Sex of Head and Type of Income
- Table 6 Household and Family Units by Race and Origin
- Table 7 Persons 15 Years and Over by Total Money Income, Race, and Sex
- Table 8 Families and Unrelated Individuals 15+ by Total Money Income
- Table 9 Work Experience of Persons 16 Years Old and Over by Race, Sex, and Work Experience
- Table 10 Mobility by Sex, Race, Spanish Origin, and Residence

SELECTED TABLES C-1

### **APPENDIX D1**

## Facsimile of Basic Questionnaire

CHECK ITEM	FORM CPS-1	Jerus Contraction U.S	DEPARTMENT OF COMMERCE	CONTROL NUMBER		
Only CPS-1 for household		(臺)	Bureau of the Census			
First CPS-1 of continuation nihold		State of P				
Second CPS:1 of continuation hihold	current p	opulation	SURVEY			
Third, fourth, and 5th CPS-1	Form Approved - O.M.B. No. 1220-0100	– Expires 11-30-91	Fosdic 26.1:1	PSU	SEGMENT	
INE NO. OF H'HOLD RESP.					SEGMENT	SERIAL
ION H'HOLD RESPONDENT			۶			
ANY ENTRY OTHER THAN ( Yes						/ <b>-</b>
TYPE B						
FOR TYPE A AND C)	$\mathcal{C}_{U}$	RREN	T			
					_	
ELEPHONE HOLD (Mark this box for office "telephone hold" cases only)	•					
		Pop	ULATIO	N		
HECK ITEM						

Survey

OGEL HORAM

# CHILDREN'S (0-14 vears old) TRANSCRIPTION ITEMS (If more than 4 children in household, use continuation CPS-1 document.)

	Fil	RST CHILD			
18A. LINE NO.	18B. RELATIONSHIP TO REFERENCE PERSON (Control Card Item 14b)	18C. PARENT'S LINE NUMBER	18D. AGE	18G1. SEX Male 2 Female 5	18K. ORIGIN
	Natural/Adopted Child	0.0000	1	18J. RACE White	
:	Non-rel, of Ref. Person with NO OWN ret, in Hihld, 14 C	None T		Asian or, Pacific Islander Other 5	

	SEC	OND CHILD			
18A. LINE NO.	18B. RELATIONSHIP TO REFERENCE PERSON (Control Card item 14b)	18C. PARENT'S LINE NUMBER	18D. AGE	Male 2 Female 2	18K. ORIGIN
	Natural/Adopted Child	2 2	1 - 2	18J. RACE	1 : :
<u>.</u> 1	Grandchild		1	White	3.5
-	Brother/Sister	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		8lack	5
	Faster Child		3000	Amer. Indian, / Aleut, Eskimo	3 2
	Non-rel, of Ref. Person with NO OWN rel, in Hihid, 14	None	3	Asian or Pacific	(
		3		Other. 3	

	тн	RD CHILD	•		
18A. LINE NO.	18B. RELATIONSHIP TO REFERENCE PERSON (Control Card Item 14b)	18C. PARENT'S LINE NUMBER	18D. AGE	18G1. SEX Male	18K. ORIGIN
) 11 4 10 4 4 11 ) 11 4 10 4 4 11	Natural/Adopted Child   05   5     Step Child   06   2     Grandchild   07   2     Brother/Sister   09   2     Other Ret. of ref. person   10   2     Foster Child   11   2     Non-ref. of Ref. Person   2	0.180	1 00 00 00 00 00 00 00 00 00 00 00 00 00	18J. RACE White = Black = Amer. Indian,   Aleut.	to the second
2	WITH OWN rel. in H'hld., .12 © Non-rel. of Ref. Person with NO OWN rel. in H'hld, 14 ©	None 1	6	Eskimo ) Asian or ; Pacific	

	FOU	RTH CHILD		_	
18A. LINE NO.	188. RELATIONSHIP TO REFERENCE PERSON (Control Card Item 14b)	18C. PARENT'S LINE	18D. AGE	18G1. SEX Male	18K. ORIGIN
5.5	Natural/Adopted Child 05 💆	NUMBER	: :		1 : :
	Step Child	2.0	Ξ.	18J. RACE	1 3 3
	Grandchild 07	- 1	2	White	
: .	Brother/Sister	8 8	:-	Black	-
-	Other Rel. of ref. person 10 C	3 3	Ē	DIECK	5
5	Foster Child	5.	3	Amer.	3
-	Non-ret. of Ref. Person WITH OWN ret, in H'hid12	5.	:	Indian, I Aleut, Eskimo	
-	Non-rel. of Ref. Person with NO OWN ref. in H/hld, 14	None		Asian or j Pacific :- Islander	_
				Other	

#### ARMED FORCES MEMBERS TRANSCRIPTION ITEMS

(Fill only in interview household for persons with "AF" in CC item 22.

If more than 2 AF persons in household, use continuation CPS-1 document.)

		FIRST ARMI	ED FORCES MEN	1BER		
18A. LINE NO. CONMODERATION	Husband Wife. Natural/Adopted Step Child Grandchild . Parent . Brother/Sister Other rel. of Ref. P WITH OWN rel Partner/Roommal Non-rel. of Ref. P (other than parti	PERSON  I rel. in H'hld 01  NO rel. in H'hld 02  03  04  Child 05  06  07  08  09  Person 10  in H'hld 12  erson 12  erson 13  erson 13	3   3	18D. AGE	Married — spouse pres Marned — spouse abse (Exclude separated). Widowed Divorced Separated Never marries	ent 2 ent 3 3 2
18F. SPOUSE LINE NO 3 2 3 3 3 3	o.	18H. HIGHEST GRADE ATTENDED	18I. GRADE COMPLETED Yes No	Slac Ami Ale Asia or F	te	18K. ORIGII

		SECOND AR	MED FORCES ME	EMBER		
INE NO. Or a grant from the first term	Ref. person with f Husband Wife Step Child Grandchild. Parent Brother/Sister Other rel. of Ref. Foster Child Non-rel. of Ref. Pt WITH OWN rel Partner/Roommat Non-rel. of Ref. Pt (other than partr	ERSON  ref. in H'hld. 31  IO ref. in H'hld 02	None	18D. AGE	Married — spouse pres Married — spouse absi (Exclude separated). Widowed Divorced Separated	ent 2
8F. POUSE INE NO	<b>D</b> .	18H. HIGHEST GRADE ATTENDED	18I. GRADE COMPLETED	18J. RAC	-	18K. ORIGIN
	Male Female		Yes :		te	
3 8 8		_		er. Indian, ut. Eskima 3	3 3	

MARCH 1990	J.S. Department of Commerce BUREAU OF THE CENSUS	1. CHECK ITE		2.		3. CONTR	OL NUMBER		
Current Population	(3)	First CPS-1 o	f continuation n'hid	Fill all applicable items on this page)		!			
FORM CPS 1		1	CBC 1	Transcribe Items 1-13 from first					
MONTH YEAR	4. TYPE OF LIVING QUAR	TERS	- (	CPS-1)	5a, LÄND				<u>.</u>
	1		OTHER		USAGE	6. PSU NU	7. SEGMENT NO.	8. SERIAL	9.HOUSE HOLD
10. FIELD REPRESENTATIVE CODE	<del>-  </del>	1471		ONIE					NO.
ABCDEFGHJKLM	House, apartment, flat .		3 : Quarters not HU in rooming or be	Oarding house ^	Urban I				
	HU in nontransient hote		Unit not permanent	our diving mode	Rural :	1 2 2	000	0.5	
7 2 3 4 5 3 7 4 8	HU, permanent, in transi	ent hotel, motel, e	in transient hotel, m	noter, etc 3	56)7		7 7 2 2		:
TI. DAY COMPLETED	HU in rooming house		Tent site or trailer site	:			1 3 8 8	3.7	
S M T W TH F S After	1	om added	Student quarters	• • • • • • • • • • • • • • • • • • • •	5b. FARM SALES	A A	1	÷	1
week	Mobile home or trailer w		in college dormitory	· · · · · · · · · · · · · · · · · · ·	\$1000 or		i		İ
12. LINE NO. OF H'HOLD RESP.	or more permanent ro		Other not HU (Describe	e below) 🗓	more (Yes).	3 1 1	1 1 1 3 3	5.5	£ .
:83456	HU not specified above (	Describe below)			Less than	2 2 2	3355	3 3	
Non. h'hld. resp.(Specify) 🤼 (Send Inter Co Interviewed	отт	*	a di salah d		\$1000 (No)=	3 + +	3333	÷ ÷	
Households O	Only)						ଓଡ଼କ	- হ	(Go to 10,
13. TYPE INTERVIEW			NONINTER	VIEW					<u> </u>
Noninterview	TYPE A		TYPE B	TYPE	Send Inter Con	nm)	SEASON	IAL STATUS	<u> </u>
Personai	14. (Mark reason and race.)	15.				16	. This unit is int		
Tet. – regular □ □ Tet. – cattback □	REASON RACE	Vacant - regu	,	Demotished .		1 is	ear round,		Fill HVS if
ICR filled I	·	Vacant - stor	age of hihld furniture $= \frac{\langle (Fill) \rangle}{16}$		er moved	1			4U in Item 4
_	No one home	Temp. occ. by	persons with URE			753	iv migratory wor		Fill Item 1: below if Ht
	Temporarily absent. White		<b>.</b>	Outside segme Converted to		<b>  -</b> s	easonally	2 1	in Item 4)
13A. CHECK ITEM Telephone Hold	!	Unfit or to be		business or	storage	17	. This unit is int	ended for oc	cupancy:
(Fill circle for affice	Refused 2 Black	Converted	ction, not ready	Merged	3	(16-17: -	iummers only	-	
"telephone hold" cases anly)		Occ. by Armed		Condemned	🗓	1	Vinters only	, f,	Transcribe as instructed
:	Other - Occ. 3 All other 3 (Describe		persons under 15	-17) Built after Apr	rii 1, 1980	١	ther (Describe bi	10	on back of Control Card
	below)	Unoccupied te Permit granted	ent site or trailer site :	Unused line of	listing			elow) -	
	\ ■・		n not started	sheet			/		
	•	Other (Specify	below)	Other (Describe	e belowi	1 :			
						i			
			***************************************						
TRANSCRIPTION ITEMS  Fill for interviewed households only. (If continuation C	CPS-1's required anly fill on first CPS	I each month i	(Fill for noninterviewed and int	terviewed households	HOUSEHO	LD ITEMS I sed to CPS-66	ill after basic (a 55	bor force int	erview
27A. TENURE	USE OF TELEPHON		30. NUMBER OF CONTACT	S - ACTUAL AN	32A. CHE	K ITEM (F	om Control Card	I Item 25) is	Spanish
(Transcribe from cc item 10)	29A. Telephone in Household (Transcribe from C.C. item 2)	7ai	ATTEMPTED (Transcribe		-	ry person 15	hrough 17) enter + in this househ	red on the Co old?	ontrol Card
Owned or being bought	Yes 2 (Skip to 29c)	·•/	Personal : : : (C.C. item 31c)				s C (Ask 32B)		
Rented	No = (Fill 29b)				-	No.	Go to CF	PS-665)	
27B. HOUSEHOLD STATUS CHANGE	29B.Telephone Available		Telephone				<i>i Reference Perso</i> f November 19,		is address
is this a replacement household this month?	(Transcribe from C.C. item 27	ъ)	(C.C. items 31 d & e)	dach the time	<b>⊣</b> I	Y es	(Fill 32C)	203	
Yes 🗦	Yes C (Fill 29c)		which the majority of the le				Go to CP		
No C	No 3 (Skip to 30)		was obtained or moninterview determined.)		32C. CHEC		om Control Card de 10 through 17		reference
28. TOTAL FAMILY INCOME	29C. Telephone Interview Acce	nrable	Midnight to 6 a.m	3 to 6 p.m		Yes	Go to CP	<b>'S-</b> 665)	
(Transcribe from cc item 29)	(Transcribe from C.C. item 27		6 to 9 a.m.	6 ta 9 p m.	<u> </u>	No.			
01-1 05 1 09 1 13 1	Yes I		9 a.m. to Noon Noon to 3 p m	9 p.m. to Midnight			lowing household f November 19,		
02 96 10 14 0	(Fill 30)					hoid member	names with code	es 10-17 in c	
03 1 07 1 11 04 1 08 1 12 1 29 1			REMINDER	1 . 7		Yes	(Go to C	<b>PS-66</b> 5)	
			Fill items 18A+18K on page						
				OFFICE USE OF	NLY	000	ER NUMBER		
				REINTERVIEW	ER	.	<b>#</b> .		
				Program supervis	or.	AI	BCDEFO		L M
				Alternate .					
				Supervisory field Other	representative		1 2 4 5 3	: . =	
<del></del>	<u> </u>		L	1					

18. LINE NUMBER		~			
10. CHIE HOMBEH	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	
1	LAST WEEK, not counting	Did have a job or	·Has been looking for work	(Rotation number)	
	work around the house?	business from which he/she	during the past 4 weeks?	First digit of SEGMENT number is:	25. CHECK ITEM
19. What was doing most	(Note: If farm or business	was temporarily absent or	Yes = No = (Go to 24)	i -	Rotation numbers
of LAST WEEK -	operator in hh., ask about	on layoff LAST WEEK?	Yes 1 No 1 (Go to 24)	. 2.3, 4, 6, 7 or 8 (Skip to 26)	First digit of SEGMENT
Working	unpaia work.)		22A. What has been doing in the last	1 or 5 (Go to 24A)	number is:
Keeping house	, , , , , , , , , , , , , , , , , , ,	Yes : No : (Go to 22)	4 weeks to find work? (Mark all		. 2, 3, 4, 6, 7 or 8 (Skip to 26)
Going to school	Yes 3 No 3 (Go to 21)	<i>y</i> -	methods used; do not read list.)	24A. When did fast work for pay at a	
or something else?	/	21A, Why was absent from		regular job or business, either full- or	1 or 5 (Go to 25A)
	20A. How many hours 2 2	work LAST WEEK?	Checked pub. employ, agency 1	part-time?	254 44
Working (Skip to 20A)WK	didwork 5 5	HOIR CAST IVEEN	pre, employ, agency	Within past 12 months 0 ,	25A. How many hours
	LAST WEEK a a	Own illness 3	employer directly 3	, <del>,</del>	per week does
With a job but not at work J	at all jobs? 3 3	Own Inness	friends or relatives 3	1 up to 2 years ago /	USUALLY
Looking for work LK			Placed or answered ads	2 up to 3 years ago (Go to 248)	work at this job?
Keeping house		On vacation 3	Nothing (Skip to 24)	3 up to 4 years ago ]	3 3
Going to school			Other (Specify in nates, e.g.,	4 up to 5 years ago	5 4
Unable to work (Skip to 24)U		Bad weather	TPA, union or prof.	5 or more years ago. Skip to	i se
RetiredR	49 3 (Skip to   2 2	-	register, etc.).	Never worked 3 Skip to 24Cl	1 1
Other (Specify)OT	item 23) 🚊 🚊	Labor dispute Î			_ 1 1 1
	1-34 0 (Go to 9 9		22B. At the time started looking	248. 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 200)	within 30 days 228 and	lost or quit a job or was there	(Incl. pregnancy) or school	1 1
İ	1 35-46 5 (G0 t0 20D)	22C2)	some other reason?		250 la
•	200. Did lose any time or	Temporary layoff	• Lost job	Health	258. Is paid by the hour
	ŧ	(Under 30 days)	• Quit job	Retirement or old age	on this job?
i -	take any time off LAST	10,000 30 00,00		retirement of did age	Yes ○ (Go to 25C)
	WEEK for any reason	Indefinite layoff	• Left school.	Seasonal job completed	No C (Skip to 25D)
	such as illness, holiday	(30 days as many	* Wanted temporary work 3		
200 5	or slack work?	or no def. recall \ 22C3)	Change in home	Slack work or business conditions	25C. How much Dollars Cents
20C. Does USUALLY work 35		date)	or family responsibilities	Temporary	does
hours or more a v-eek at this job?	Yes 3 How many hours	0.5-45	Left military service	nonseasonal job completed .	
	did take off? 7	Other (Specify)	Other (Specify in notes)	Unsatisfactory work	eam
Yes . What is the reason	,		Gold (Spearly M. Notes)	arrangements (Hours, pay, etc.)	per hour? 31, 55
worked less than			22C. 1) How many weeks	Other	1 1 2 2 3
35 hours LAST WEEK?	(Correct 20A if lost time	218. Is receiving wages			
	not already deducted;	or salary from his/her	for work?	24C. Does want a regular job now,	
No : What is the reason			- IOF WORK	either full- or part-time?	S   C   T   T
USUALLY works	if 20A reduced below 35,	employer for any of the	1.1	Yes	
4	correct 20B and fill 20C)	time off LAST WEEK?	2) How many weeks ago 💝 🖂	Maybe t depends (Go to 24D)	
less than 35 hours			did start looking	(Specify in nates)	_ + + +
a week?	No : -	Yes 5	for work?	No (Skip to 24E)	
(Mark the appropriate reason)	<u> </u>	No C	5.3	Don't know	255
	20E. Did work any overtime	140 5	3) How many weeks ago	242	(Ask 25D) REF
Slack work	or at more than one job			24D. What are the reasons , is not	250 11-1-1
	LAST WEEK?	216 Base	was laid off?	looking for work? (Mark <u>each</u> reason mentioned)	25D. How much does
Material shortage	LAST WEEK!	21C. Does usually work	220. Has been looking for full-time		USUALLY 5333
Blace as many	Yes 3 How many extra	35 hours or more a week	or part-time work?	Believes no work	earn per week
Plant or machine repair	hours didwork?	at this job?	18 i	available in line of work or area	at this job
New job started during week 3	Modra did Work.	i	Full 🔾 Part 🔾 📟	Couldn't find any work	BEFORE
	,	Yes C	22E. Could have taken a job LAST	Lacks nec. schooling.	deductions?
Job terminated during week		No I	WEEK if one had been offered?	training, skills or experience	Include any
6-146-4	(Correct 20A and 20B as	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	WEEK II OHE HED DEEN DITERED!	• Employers	overtime pay,
Could find only part-time work	necessary if extra hours	,	Yes C No C Why not?	think too young or too ald	commissions,
Honday (Legal or religious)	not aiready included and	(Skip to 23 and enter job	<i>y</i>		or tips usually
,	skip to 23.)		Already has a job	<ul> <li>Other cers, handicap in finding job</li> </ul>	
Labor dispute	No 🖫	held last week)	Temporary illness		received.
	_	i <b>ar</b>			
Bad weather			Going to school	Can't arrange child care	S
	(Skip to 23)	i			S REF
Own ittness		OSCUPATION	Other (Specify in notes)	• Family responsibilities.	S REF :
Own illness	O INDUSTRY	OCCUPATION	Other (Specify in notes)  22F. When did last work at a		S REF . 25E. On this job, is a member
Own illness		OCCUPATION	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting	Family responsibilities.  In school or other training	S REF :
1		OCCUPATION	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?	• Family responsibilities.	S REF 25E. On this job, is a member
On vacation,	O INDUSTRY	OCCUPATION	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities     In school or other training     Ill health, physical disability.	S REF 3
On vacation	O INDUSTRY F 2 2 2 2	OCCUPATION  C C C C C C C C C C C C C C C C C C C	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities     In school or other training     Ill health, physical disability.     Other (Specify in notes).	S REF 3  25E. On this job, is a member of a labor union or of an employee association similar to a union?
On vacation	O INDUSTRY  F 0 0 0 0  I 0 0 0 0  C 0 0 0 0	OCCUPATION  C C C C C C C C C C C C C C C C C C C	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities     In school or other training     Ill health, physical disability.	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes 2 (Skip to 26)
On vacation.  Too busy with housework, school personal bus, etc	O INDUSTRY  F	OCCUPATION  OCCUPA	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities.      In school or other training.      It health, physical disability.      Other (Specify in notes).      On t know.	S REF 3  25E. On this job, is a member of a labor union or of an employee association similar to a union?
On vecation.  Too busy with housework, school personal bus., etc	O INDUSTRY  F	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities In school or other training III health, physical disability. Other (Specify in notes) Don't know  24E. Does intend to look for work	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes C (Skip to 26)  No C (Ask 25F)
On vecation.  Too busy with housework, school personal bus, etc. Dod not want full-time work.  Full-time work week under 35 hours.  Other reason (Specify).	O INDUSTRY  F	OCCUPATION  C C C C C C C C C C C C C C C C C C C	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities.      In school or other training.      It health, physical disability.      Other (Specify in notes).      On t know.	S REF 2  25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes 2 (Skip to 26)  No (Ask 25F)  25F. On this job, is covered
On vacation.  Too busy with housework, school personal bus, etc	O INDUSTRY  F	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities In school or other training III health, physical disability. Other (Specify in notes) Don't know  24E. Does intend to look for work	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes © (Skip to 26)  No © (Ask 25F)  25F. On this job, is covered by a union or employee
On vacation.  Too busy with housework, school personal bus, etc	O INDUSTRY  F	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Other (Specify in notas)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  24E. Does intend to look for work of any kind in the next 12 months?	S REF 2  25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes 2 (Skip to 26)  No (Ask 25F)  25F. On this job, is covered
On vacation.  Too busy with housework, school personal bus, etc	O INDUSTRY  F	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities In school or other training III health, ohysical disability. Other (Specify in notes) On t know  24E. Does intend to look for work of any kind in the next 12 months?	S REF 2  25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes (Skip to 26)  No (Ask 25F)  25F. On this job, is covered by a union or employee association contract?
On vacation.  Too busy with housework, school personal bus, etc	O INDUSTRY  F	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  24E, Does intend to look for work of any kind in the next 12 months?  Ves  It depends (Specify in notes)  No	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes C (Skip to 26)  No C (Ask 25F)  25F. On this job, is covered by a union or employee association contract?  Yes C (Go to 26)
On vecation.  Too busy with housework, school personal bus., etc.  Did not want full-time work.  Full-time work week under 35 hours.  Other reason (Specify).	O INDUSTRY  F		Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  It depends (Specify in notes)  No Don't know  (If entry in 248, describe job in 23,	S REF 2  25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes (Skip to 26)  No (Ask 25F)  25F. On this job, is covered by a union or employee association contract?
On vecation.  Too busy with housework, school personal bus., etc	O INDUSTRY  F	2	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  24E. Does intend to look for work of any kind in the next 12 months?  Yes  It depends (Specify in notes)  No  Don't know	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes C (Skip to 26)  No C (Ask 25F)  25F. On this job, is covered by a union or employee association contract?
On vecation.  Too busy with housework, school personal bus., etc.  Did not want full-time work.  Full-time work week under 35 hours.  Other reason (Specify).	O INDUSTRY  F	2	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  It depends (Specify in notes)  No Don't know  (If entry in 248, describe job in 23,	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes C (Skip to 26)  No C (Ask 25F)  25F. On this job, is covered by a union or employee association contract?
On vecation.  Too busy with housework, school personal bus, etc	O INDUSTRY  F	2	Other (Specify in notas)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  It depends (Specify in notes)  No Don't know  (If entry in 248, describe job in 23,	S REF 2  25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes C (Skip to 26)  No (Ask 25F)  25F. On this job, is covered by a union or employee association contract?  Yes C (Go to 26)
On vecation.  Too busy with housework, school personal bus., etc	O INDUSTRY  F	2	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  24E. Does intend to look for work of any kind in the next 12 months?  Yes  It depends (Specify in notes)  No  Don't know  (If entry in 248, describe job in 23, otherwise, skip to 26)	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes C (Skip to 26)  No C (Ask 25F)  25F. On this job, is covered by a union or employee association contract?  Yes C (Go to 26)
On vecation.  Too busy with housework, school personal bus, etc	O INDUSTRY  F	2	Other (Specify in notas)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  24E. Does intend to look for work of any kind in the next 12 months?  Yes  It depends (Specify in notes)  No Don't know  (If entry in 248, describe job in 23, otherwise, skip to 26)  ATE Co.	S REF 2  25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes C (Skip to 26)  No (Ask 25F)  25F. On this job, is covered by a union or employee association contract?  Yes C (Go to 26)
On vecation.  Too busy with housework, school personal bus., etc	O INDUSTRY  F	2	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  24E. Does intend to look for work of any kind in the next 12 months?  Yes  It depends (Specify in notes)  No  Don't know  (If entry in 24B, describe job in 23, otherwise, skip to 26)  ATE Co.  Invages, salary or comm. P	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes C (Skip to 26)  No C (Ask 25F)  25F. On this job, is covered by a union or employee association contract?  Yes C (Go to 26)  23F. CHECK ITEM
On vecation.  Too busy with housework, school personal bus, etc	O INDUSTRY  F	2	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  Z4E, Does intend to look for work of any kind in the next 12 months?  Yes  It depends (Specify in notes)  No  Don't know  (If entry in 248, describe job in 23, otherwise, skip to 26)  ATE Co.  Twages, salary or comm.	S REF 2  25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes C (Skip to 26)  No (Ask 25F)  25F. On this job, is covered by a union or employee association contract?  Yes C (Go to 26)
On vecation.  Too busy with housework, school personal bus., etc	O INDUSTRY  F	2	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  It depends (Specify in notes)  No Don't know  (If entry in 248, describe job in 23, otherwise, skip to 26)  Tare Co, Twages, salary or comm.	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes C (Skip to 26)  No C (Ask 25F)  25F. On this job, is covered by a union or employee association contract?  Yes C (Go to 26)  23F. CHECK ITEM  Entry (or NA) in item 20A C (Go to 25)
On vecation.  Too busy with housework, school personal bus., etc	O INDUSTRY  F	2	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  24E. Does intend to look for work of any kind in the next 12 months?  Yes  It depends (Specify in notes)  No  Don't know  (If entry in 248, describe job in 23, otherwise, skip to 26)  ATE Co.  I wages, salary or comm. Por any complete salary or comm. Por any complete salary or comm. Por any complete salary or comm.	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes (Skip to 26) No (Ask 25F)  25F. On this job, is covered by a union or employee association contract?  Yes (Go to 26)  23F. CHECK (TEM  Entry (or NA) In Item 20A (Go to 25 at top of
On vecation.  Too busy with housework, school personal bus., etc	O INDUSTRY  F	To ther employer.)	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  24E, Does intend to look for work of any kind in the next 12 months?  Yes  It depends (Specify in notes)  No  Don't know  If entry in 248, describe job in 23, otherwise, skip to 26;  Trages, salary or comm. Part employee	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes C. (Skip to 26) No C. (Ask 25F)  25F. On this job, is covered by a union or employee association contract?  Yes C. (Go to 26)  23F. CHECK (TEM  Entry (or NA) In Item 20A  (Go to 25 at top of Entry (or NA)  Entry (or NA)
On vecation.  Too busy with housework, school personal bus, etc	O INDUSTRY  F	To ther employer.)	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  24E, Does intend to look for work of any kind in the next 12 months?  Yes  It depends (Specify in notes)  No  Don't know  If entry in 248, describe job in 23, otherwise, skip to 26;  Trages, salary or comm. Part employee	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes (Skip to 26) No (Ask 25F)  25F. On this job, is covered by a union or employee association contract?  Yes (Go to 26)  23F. CHECK (TEM  Entry (or NA) In Item 20A (Go to 25 at top of
On vecation.  Too busy with housework, school personal bus, etc	O INDUSTRY  F	To ther employer.)	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  24E. Does intend to look for work of any kind in the next 12 months?  Yes  It depends (Specify in notes)  No  Don't know  (If entry in 24B, describe job in 23, otherwise, skip to 26)  ATE Co.  Twages, salary or comm. P  The employee F (Go to 23F)  moloyee.  Intemployee F (Go to 23F)	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes C. (Skip to 26) No C. (Ask 25F)  25F. On this job, is covered by a union or employee association contract?  Yes C. (Go to 26)  23F. CHECK (TEM  Entry (or NA) In Item 20A  (Go to 25 at top of Entry (or NA)  Entry (or NA)
On vecation.  Too busy with housework, school personal bus, etc	O INDUSTRY  F	Ref. 1  omfg., retail shoe store, State Labor stock clerk, typist, farmer.)	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  24E. Does intend to look for work of any kind in the next 12 months?  Yes  It depends (Specify in notes)  No  Don't know  (If entry in 248, describe job in 23, otherwise, skip to 26)  ATE Co, wages, salary or comm. Programs of the salary or community in the salary or c	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes (Skip to 26) No (Ask 25F)  25F. On this job, is covered by a union or employee association contract?  Yes (Go to 26)  23F. CHECK ITEM  Entry (or NA) in item 20A (Go to 25 at top of 1 at top of 25 in item 21B
On vecation.  Too busy with housework, school personal bus, etc	O INDUSTRY  F	Ref. 1  omfg., retail shoe store, State Labor stock clerk, typist, farmer.)	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  III depends (Specify in notes)  Ves  It depends (Specify in notes)  No  Don't know  (If entry in 248, describe job in 23, otherwise, skip to 26)  ATE Co.  The employee  Fig. (Go to molowee  molowee  Sign of Sec. (Sep. 1)  The contractice, or farm  porated?  Ves. (Skip  (Skip)  (Skip)	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes C. (Skip to 26) No C. (Ask 25F)  25F. On this job, is covered by a union or employee association contract?  Yes C. (Go to 26)  23F. CHECK (TEM  Entry (or NA) In Item 20A  (Go to 25 at top of Entry (or NA)  Entry (or NA)
On vecation.  Too busy with housework, school personal bus, etc	O INDUSTRY  F	Ref. 1  omfg., retail shoe store, State Labor stock clerk, typist, farmer.)	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  It health, physical disability.  Other (Specify in notes)  Don't know  24E. Does intend to look for work of any kind in the next 12 months?  Yes  It depends (Specify in notes)  No Don't know  (If entry in 248, describe job in 23, otherwise, skip to 26)  ATE Co.  Twages, salary or comm. Part (Go to molove. S 7 (23F))  molovee. S 7 (23F)  prot. practice, or farm  poorated? Yes  Yes  (Skip to 26)	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes (Skip to 26) No (Ask 25F)  25F. On this job, is covered by a union or employee association contract?  Yes (Go to 26)  23F. CHECK ITEM  Entry (or NA) in item 20A (Go to 25 at top of 1 at top of 25 in item 21B
On vecation.  Too busy with housework, school personal bus, etc	O INDUSTRY  F	Ref. 1  omfg., retail shoe store, State Labor stock clerk, typist, farmer.)	Other (Specify in notes)  22F. When did last work at a full-time job or business lasting 2 consecutive weeks or more?  Within last 12 months (Specify)	Family responsibilities  In school or other training  III health, physical disability.  Other (Specify in notes)  Don't know  III depends (Specify in notes)  Ves  It depends (Specify in notes)  No  Don't know  (If entry in 248, describe job in 23, otherwise, skip to 26)  ATE Co.  The employee  Fig. (Go to molowee  molowee  Sign of Sec. (Sep. 1)  The contractice, or farm  porated?  Ves. (Skip  (Skip)  (Skip)	25E. On this job, is a member of a labor union or of an employee association similar to a union?  Yes (Skip to 26) No (Ask 25F)  25F. On this job, is covered by a union or employee association contract?  Yes (Go to 26)  23F. CHECK ITEM  Entry (or NA) in item 20A (Go to 25 at top of 200)  Entry (or NA) in item 218

18A.	18B. RELATIONSHIP TO REFERENCE PE	RSON	18C.	18D.	18E. MARITAL		18F.	18G1. SEX	18H. HIGHEST	<del>-</del>	•	
LINE	Ref. Person WITH rel. in H'hld		PAR'S	AGE	STATUS		SPOUSE'S		GRADE			
NO.	Ref. person with NO rel. in H'hld		LINE	l _	Married -		LINE	Female 3 17	ATTENDED	181. GRADE	18J. RACE	18K.
1	Husband	03 1	NO.		spouse		NUMBER		! •	COMPLETED	White	ORIGIN
3.0	Wife	04 🗇	2.3		present	-	0.0	18G2. VETERAN STATUS	0.0	Ves :	vvnite	1.4
: :	Natural/Adopted Child		::	: :	Married -		::	Veteran —		ĺ	Black	1 2
€ 8	Step Child		2.3	8.3	spouse absent		2.3	<i> </i>	a a	No .	Amer, Ingian.	3 3
3.3	Grandchild		3.3	3.3	(Exclude		3.3	Vietnam Era	3		Aleut, Eskimo	3 3
	Parent		÷	÷ ÷	separated)	3	÷	Korean War	d-			
	Brother/Sister		5	5.5	Widowed	3	5	World War II 3	5		Asian or	1 1
G	Other Rel. of Ref. Person		6	5.3	Divarced		3	World War I 🙃	i š		Pacific Isl	1 3
?	Foster Child	11 =	?	? ?	Separated	5	2	Other Service 3	:		Other 5	2
6.	Non-rel, of Ref. Person WITH OWN rel in H'hid	12 ^		9 a .	Never		5	Nonveteran 3	÷			5
1 1	Partner/Roommate		None	י בי בי	married	ā	None		5			-
	Non-rel, of Ref. Person (other than partn	ner/	2				3		•			j
_	roommate) with NO OWN rel. in H'hid	1,14 🗇	-		_		_					
26. CHE	CKITEM	1				100	COCIAL C	COURTY AND AREA		اا		
	scribe from control card item 18)		٠.		•	181		ECURITY NUMBER from cc item 26a)	•			
	s person is				•	Ι,	(17anscribe	from ce item 20a)				
	5-24 years of age   \$\tilde{\chi} \ (Ask 26A)					-						
26A. (II	School' in 19, Verify) LAST WEEK was	ļ					None					
uni	ending or enrolled in a high school, college, or versity? (Mark "Yes" if currently on holiday or	i			1941 <b></b> 4		င်းခြောက်	්වේ ට්ටවලට				
sea	ional vacation. Mark "No" for summer vacation).											
1	es C (Verify) No C (Skip to 26C)			•			4 4 4	2 2 2 2 2 2	*.			
]		1		•			3 3 3					
1	High school 7 1/Ach 2581						444	41 1,1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
1	College or Univ. (Ask 268)						: 3 5	8 8 8 8 8 8 1				
200 1							133	3 3 3 3 3 3				
208. IS.	enrolled in school as a full-time ert-time student?							7 7 7 7 7 7 7				
1	Full time C (Fill 26C)						• • • • • • • • • • • • • • • • • • •					
1	Part time C (Fill 26C)				i		3 7 9	इंग्रेड्ड्र				
					,		· · · · · · · · · · · · · · · · · · ·	·				ì
1	ECK ITEM											
1	responded to the labor force items											į
TOF	this person?											Ì
	Self C /											
Ι.	Other O											.
	Self/Other C \ /											-
05141410												j
REMIND												-
	E ASKING THE SUPPLEMENT.											1
	erson, go to item 32A on page 3.											
	, 30 to to to to to to to to to to to to to											
	•											i
												-
												!
												1
·												
												i
												-
												į
												j
												1
												j
											•	- 1
		•										
	•											
												ĺ
												1
											•	
										•		
												i
					<del></del>							i

	T	·	· · · · · · · · · · · · · · · · · · ·	Ţ	**************************************
18. LINE NUMBER	20. Did do any work at all	21. (If J in 19, skip to 21A.)	22. (If LK in 19, Skip to 22A.)	24.CHECK ITEM	
•	LAST WEEK, not counting	Did have a job or	Has been looking for work	(Rotation number)	25. CHECK ITEM
	4 work around the house?	business from which he/she	during the past 4 weeks?	First digit of SEGMENT number is:	(Rotation number)
19. What was doing most of LAST WEEK -	(Note: If farm or business	was temporarily absent or	Yes : No : (Go to 24)	2, 3, 4, 6, 7 or 8 (Skip to 26)	First digit of SEGMENT
Working	operator in hh., ask about	on layoff LAST WEEK?	100	1 or 5 (Go to 24A)	number is:
Keeping house	unpaid work.)	1	22A. What has been doing in the last	·	<b>」</b>
Going to school	Yes : No 3 (Go to 21)	Yes No (Go to 22)	4 weeks to find work? (Mark all	24A. When did last work for pay at a	2. 3, 4, 6, 7 or 8 (Skip to 26)
or something else?	<i>Y</i>	21A. Why was absent from	methods used; do not read list.)	regular job or business, either full- or	. 1 or 5 (Go to 25A)
Of Something erace	20A. How many hours 🚊 🖯	work LAST WEEK?	Checked pub. employ, agency	part-time?	25 4 112
Working (Skip to 20A)WK	did work 🛫 🛫	WOIR DAST WEEK!	with— pvt. employ, agency	Within past 12 months 🗓 🐧 🥴	25A. How many hours
With a job but not at work J	LAST WEEK 2 2	Own illness	emplayer directly	1 up to 2 years ago	per week does
Laoking for workLK	at all jobs? 3 3		friends or relatives	2 up to 3 years ago (Go to 248	USUALLY
Keeping house H	l	On vacation	Placed or answered ads	3 up to 4 years ago \	work at this job?
Going to school:	208. CHECK ITEM		Nothing (Skip to 24)	4 up to 5 years ago	
Unable to work (Skip to 24)U	3 3	Bag weather	Other (Specify in notes, e.g.,	5 or more years ago.	
Retired	49 (Skip to 2.2	250 114411	JTPA, union or prof. register, etc.)	Never worked Skip to	
Other (Specify) OT	item 23)	Labor dispute	register, etc.)	24C)	3 3
one (specify)	1-34 [ (Go to ] ]	l cape, dispute,	228. At the time started looking	24B. Why did leave that job?	<b>3</b>
	20C)	New job to begin /Shin in	for work, was it because he/she	Personal, familiy	
İ	35-48 . (Go to 200)	New job to begin (Skip to within 30 days 228 and	lost or quit a job or was there	(Inci. pregnancy) or school	
	55 40 5 100 10 202)	22C2)	some other reason?	Health	25B. Is , paid by the hour
	20D. Did lose any time or	Temporary layoff	• Lost job	Health	on this job?
	take any time off LAST	(Under 30 days)	• Quit job	Retirement or old age	1
	WEEK for any reason	,	Left school	Seasonal job completed	Yes C (Go to 25C)
	such as illness, holiday	Indefinite layoff (Skip	Wanted temporary work	Seasonar job completed	No © (Skip to 25D)
	or slack work?	(30 days or more to or no def. recall \ 22C3)	Change in home	Slack work or business conditions	25C. How much Dollars Cents
20C. Does USUALLY work 35	i	date)	or family responsibilities	Temporary	does
hours or more a week at this job?	1 62 1104 11617 110013	0	Left military service	nonseasonal job completed	eam
	did take off? ਤੂ	Other (Specify)	Other (Specify in notes)	Unsatisfactory work	per hour?
Yes What is the reason	· •			arrangements (Hours, pay, etc.)	per nourr
worked less than	<u></u>		22C. 1) How many weeks	Other	
35 hours LAST WEEK?	(Correct 20A if lost time	218, is receiving wages	has been looking	24C. Does want a regular job now,	
	not already deducted;	or salary from his/her	for work?	either full- or part-time?	S 6 2 2 2 2
No What is the reason	if 20A reduced below 35,	employer for any of the	5 3 1	Yes	1 3 3 3 5 1
USUALLY works	correct 208 and fill 20C)	time off LAST WEEK?	2) How many weeks ago	Maybe — it depends (Go to 24D)	
less than 35 hours			did start looking	(Specify in notes)	5 : 5
a week?	No -	Yes 🖺	for work?	No (Skip to 24E)	<b>25</b> 1 € 1
(Mark the appropriate reason)	//	No 3		Don't know . I I I I I I I I I I I I I I I I I I	(Ach 250) REF
	20E. Did work any overtime		3) How many weeks ago	24D. What are the reasons is not	(Ask 250) HEF -
Slack work	or at more than one job		was laid off?	looking for work?	25D. How much does
Material shortage	LAST WEEK?	21C. Does usually work		(Mark <u>each</u> reason mentioned)	USUALLY
		35 hours or more a week	22D. Has , been looking for full-time	Believes to work	earn per week
Plant or machine repair	Yes How many extra	at this job?	or part-time work?	available in line of work or area	at this job.
New job started during week	hours did work?		Full C Part C 💳	Couldn : find any work	BEFORE
100 100 100 100 100	,	Yes	22E. Could have taken a job LAST	<ul> <li>Lacks nec. schooling.</li> </ul>	deductions?
Job terminated during week	(Correct 20A and 208 as	No 5	WEEK if one had been offered?	training, skills or experience	Include any
Could find only part-time work	necessary if extra hours			Employers	Overtime pay,
	1	·	Yes 3 No 3 Why not?	think too young or too old	commissions,
Holiday (Legal or religious)	not already included and skip to 23.)	(Skip to 23 and enter 100	Aiready has a job	Other persinandicag in finding (cb.)	or tips usually
Labor dispute		held last week)	Temporary illness		received.
	No 🗅 🎆		Going to school	<ul> <li>Can't arrange child care.</li> </ul>	\$
Bad weather.	(Skip to 23)	·	Other (Specify in notes)	Family responsibilities	REF
Own illness	O INDUSTRY	OCCUPATION		<del></del>	arr o william
	E	OCCUPATION	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
On vacation		9.0	2 consecutive weeks or more?	Ill health, physical disability.	of a labor union or of an
Too busy with housework.	[d		Within last 12 months (Specify)		employee association similar
school personal bus., etc.	E	111	(Month)	Other (Specify in notes)	to a union?
Did not want full-time work	. 4	1 + 1	· · · · · · · · · · · · · · · · · · ·	Donit know	Yes 3 (Skip to 26)
Full-time work week	0		One to five years ago		No 1 (Ask 25F)
under 35 hours	E I		More than 5 years ago	24E. Does intend to look for work	OFF. O- white into
Other reason (Specify)	-	-	Never worked full-time 2 wks. or more	of any kind in the next 12 months?	25F. On this job, is covered
,	0 : :		Never worked at all	Yes	by a union or employee
:	Ľ	· 111	(SKIP to 23. If layoff entered in 21A,	1 depends (Specify in notes)	association contract?
. !	¥ 1 1		enter job, either full or part time, from	<u>`</u> 90,,,,, , , , , , , , , , , , , , , , ,	Yes - I
(Ship to 22 and order inh unched		Ref. 3	which laid off. Else enter last full time job lasting 2 weeks or more, or	Don't know.	Yes (Go to 26)
(Skip to 23 and enter job worked at last week)	Unc. U	πc	"never worked.")	(If entry in 248, describe job in 23, otherwise, skip to 26)	
23. DESCRIPTION OF JOB OR BUSIN	ESS				
23A. For whom did work? (Name of		c other employer i	23E. Was this person		-23F, CHECK ITEM
25A. For whom did work: [//w/iii or	company, basiness, organization o	other employer.	An employee of a PRIV		-23F, CHECK ITEM
				r wages, salary or comm. P	1
23B. What kind of business or industry	is this? (For example: TV and radio	mta retail shoe store State Lahor	0	1 1	Entry (or NA)
was verse name or passiness or inclusing			The about governmen	nt employee	in item 20A
			A STATE government e	1	(Go to 25 at top of
23C. What kind of work was doing?	(For example: electrical engineer	stock clerk, typist farmer i	A LOCAL government e	employeeL	Entry (or NA)   page)
Asserting time of work mes doing	exempre. erecureur engineer,	sypias, (UITHEL.)	Self-empt. in OWN bus.	prof. practice, or farm	in item 21B - 1
•					}
23D. What were's most important at	ctivities or duties at this inh? /For	example: types, beens account has	is the business incor	porated? No SE	
sells cars, operates printing press, fir				/Skio	All other cases (Skip to 20)
	nishes concrete. i		March		
sens cars, operates printing press, in	nishes concrete.)		Working WITHOUT PA	Y in familitus or farm   WP   \ to 261	

18A.	18B. RELATIONSHIP TO REFERENCE PE	RSON	18C.	18D.	18E. MARITAL		18F.	18G1. SEX		18H. HIGHEST			-
NO.	Ref. Person WITH rel in H'hld		PAR'S LINE	AGE	STATUS		SPOUSE'S	ividic -	_	GRADE	181. GRADE	18J. RACE	18K.
NO.	Ref, person with NO rei, in H'hid Huspand		NO.	24	Married— spouse		NUMBER	Female 3	$\rightarrow$	ATTENDED	COMPLETED		ORIGIN
2.2	Wite		00		present	2	33	18G2. VETERA	N STATUS	2 0	Yes :	White	1 6 3
1::	Natural/Adopted Child		: :	: :	Married -		::	Veteran	7	1 = =		Black 1	: :
1 1	Step Child		8.8	8 9	spouse absent		8.8	,	<b>*</b>	8 8	No ∃	Amer, Indian,	8 8
9.3	Grandchild		3.3	3 3	(Exclude		3.3	Vietnan				Aleut, Eskimo 3	1 3 3
	Parent		÷ 5	÷ ÷	separated)	ڪ	÷ 5	Korean				Asian or	6.0
5	Other Rel. of Ref. Person		3	3 3	Widowed	3	5	World V World V		5 3		Pacific Isl	5
-	Foster Child			3 3	Divorced	4-	2		ervice 🖹	3		Other	7
	Non-rel. of Ref. Person		÷	÷ ÷	Separated	Ē	3			-			1 1
:	WITH OWN ret in H'hld			5 3	Never married	5	9	Nonvetera	ก 🥫	ξ.		<b>34</b>	ė,
_ '	Partner/Roommate Non-rei, of Ref, Person lother than partr	13 [	None			-	None	_		ı			
	roommate) with NO QWN rel, in H'hld	114	-		<b></b>		3	. 2					
	CKITEM					181	SOCIAL S	ECURITY NUMBE	R			<del></del>	J
	scribe from control card item 18)				•			from cc item 26a)					
1 17	is person is 6–24 years of age   C   (Ask 26A)												
	ill others (Skip to 26C)												
26A.//f	'School' in 19, Verify) LAST WEEK was	1					C - None						
atte	ending or enrolled in a high school, college, or	[						9				•	
	versity? (Mark "Yes" if currently on holiday or sonal vacation. Mark "No" for summer vacation).					Ì	555	ទំខែខ្	2				
1	res : (Verify) y No T. (Skip to 26C)						1 2 2	3 3 3 3 3	5				
1	, , , , , , , , , , , , , , , , , , , ,								-				
ļ	High school (Ask 268)							<del></del>	j				
1	Collège or Univ. : (Max 200)						7 5 5	5 5 5 5 5	-				
268. is	. , enrolled in school as a full-time						3 3 3	33 333	3				
	part-time student?												
	Full time [   (Fill 26C)								-				
	Part time 3 11 11 2007					L							
26C. CH	ECK ITEM												
	o responded to the labor force items											•	
for	this person?								•				
	Self 🤄 /												
	Other 5								•				
	Sen/Other 5 /											•	•
REMIND	ER:												
1	HE L.F. ITEMS FOR ALL H.H. MEMBERS												
f .	E ASKING THE SUPPLEMENT.												
if last p	erson, go to item 32A on page 3.												
İ													
													:
													i
													1
					•					•	•	٠,	• !
													ļ
													i
													i
													ĺ
													-
								•					ŀ
					•								
													ĺ
										· · · · · · · · · · · · · · · · · · ·			

18, LINE NUMBER	20. Did do any work at all LAST WEEK, not counting	21. (If ) in 19, skip to 21A.) Did have a job or	22. (If LK in 19, Skip to 22A.) Has been looking for work	24. CHECK ITEM (Rotation number)	25. CHECK ITEM
19. 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 3 No 3 (Go to 24)	2. 3. 4. 6, 7 or 8 (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	1 or 5 (Go to 24A)	number is:
Keeping house	unpaid work.)	Yes 3 No 3 (Go to 22,	-	24A. When did last work for pay at a	7 2, 3, 4, 6, 7 or 8 (Skip to 26)
Going to school	Yes . No . (Go to 21)	<i>y</i>	methods used; do not read (ist.)	regular job or business, either full- or	1 or 5 (Go to 25A)
or something else?	20A. How many hours 0.0	21A. Why was absent from	Checked pub. employ, agency 🗇	part-time?	
197-11 7511 2041 1977	didwork	Work LAST WEEK?	with- pvt. employ, agency	_	25A. How many hours
Working (Skip to 20A)WK	LAST WEEK	Own illness	employer directly	Within past 12 months	per week does
With a job but-not at workJ Looking for workLK	at all jobs?	CWn (iness	friends or relatives	1 up to 2 years ago 1 / 2 up to 3 years ago 1 //Go to 248/	USUALLY
Keeping house	1	On vacation	Praced or answered ads	3 up to 4 years ago \	work at this job?
Going to school	20B. CHECK ITEM	On vacation	Notning (Skip to 24)	4 up to 5 years ago	1 1
Unable to work (Skip to 24). U	33	Bad weather	Other (Specify in notes, e.g.,	5 or more years ago.	
Retired	49 3 (Skip to 2.2	Sed Weather	/TPA, union or prof. register, etc.)	November - (SRID to	
Other (Specify)OT	item 23) = =	Labor dispute		Never worked	2 :
	1-34 0 (Go to   1 8		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	ė a
	35-48 C (Ga to 200)	within 30 days 228 and	to at the doct a long or was ruled	(Incl. pregnancy) or school	
		22C2)	some other reason?	Health	258. Is paid by the hour
	20D. Did lose any time or	Temporary layoff	• Lost job	· ·	on this job?
	take any time off LAST	(Under 30 days)	• Quit job	Retirement or old age	Yes C (Go to 25C)
!	WEEK for any reason	Indefinite layoff	• Left school	Seasonal job completed	No 3 (Skip to 25D)
	such as illness, holiday	(30 days or more to	Wanted temporary work.	Stanton and an England	
20C. Does USUALLY work 35	or slack work?	or no def. recall 22C3		Slack work or business conditions	25C. How much Dollars Cents
hours or more a week at this job?	Yes 3 How many hours	Gale,	or family responsibilities  • Left military service	Temporary nonseasonal job completed	does
1	did take off?	Other (Specify)	Other (Specify in notes).	Unsatisfactory work	earn III I
Yes 3 What is the reason	,		Other (Specify in notes).	arrangements (Hours, pay, etc.)	per hour?
worked less than		***********	22C. 1) How many weeks	Other	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,	
i	not already deducted;	or salary from his/her	for work?	either full- or part-time?	S 3 4 5 5 5
No What is the reason	if 20A reduced below 35,	employer for any of the	1 3 3	Yes	
USUALLY works	correct 208 and fill 20C)	time off LAST WEEK?	2) How many weeks ago 🔝 🚉	Maybe — it depends (Go to 24D)	
iess than 35 hours a week?		V	did start looking 👵 🚈	(Specify in notes)	_ iiii
1	No I	Yes C	for work? . 3 3	No (Skip to 24E)	📟
(Mark the appropriate reason)	J	No C	2.2	Don't know	(Ask 25D) REF
Slack work	20E. Did work any overtime		3) How many weeks ago	24D. What are the reasons is not	—— <i>y</i> ———
i sidek work	or at more than one job		waslaid off?	looking for work? (Mark each reason mentioned)	25D. How much does
Material shortage	LAST WEEK?	21C. Does usually work	22D. Hasbeen looking for full-time		USUALLY - 3 - 1
Plant or machine repair	Yes How many extra	35 hours or more a week at this job?	or part-time work?	Believes no work     available in line of work or area	at this job
1	hours did work?	at this job?	Full C Part C	Couldn't find any work.	BEFORE
New job started during week	<i>y</i>	Yes C			deductions?
Job terminated during week	·	<u>.</u>	22E. Could have taken a job LAST	training, skills or experience	Include any
Could find only part-time work	(Correct 20A and 20B as	No	WEEK if one had been offered?	Emptovers	overtime pay,
Could find only part-time work	necessary if extra hours		Yes 3 No 3 Why not?	think too young or too old.	commissions,
Honday (Legal or religious)	not aiready included and	(Skip to 23 and enter job	Already has a job	Other pers, handicap in finding job	or tips usually
Labor dispute	skip to 23.)	held last week)	Temporary illness	Total <u>vers. Handreap</u> III I I I I I I I I I I I I I I I I I	received.
	No 🖺		Going to school	Can't arrange <u>child care</u>	\$
Bad weather	(Skip to 23)		Other (Specify in notes)	Family responsibilities.	REF
Own illness	O INDUSTRY	OCCUPATION	l ane was		25E. On this job, is a member
	£	0000. A. 1011	22F. When did last work at a full-time job or business lasting	• In school or other training.	of a labor union or of an
On vacation,	200	: :	2 consecutive weeks or more?	• 14 health, physical disability.	employee association similar
Too busy with housework, school personal bus., etc	g a a	3 3	Within last 12 months (Specify)		to a union?
Did not want full-time work.	E 33	2 4 7 7 7	(Month)	• Other (Specify in notes)	Yes C (Skip to 26)
	u ÁÁ		One to five years ago	Don't know	No 0 (4s# 25F)
Full-time work week	S = -	<b>m</b> le é e	More than 5 years ago	24E. Does intend to look for work	140 2 743# 237)
Other reason/Specify)	ž š š		Never worked	of any kind in the next 12 months?	25F. On this job, is covered
**	0 2.3	2.3.2	full-time 2 wks. or more	∀as	by a union or employee
	N 4 4	4 + 4	Never worked at all	it depends (Specify in notes)	association contract?
	L	7 7 8	(SKIP to 23. If layoff entered in 21A, enter job, either full or part time, from	No	
	Ref.	Ref. 3	which laid off. Else enter last full time	Don't know.	Yes - (Go to 26)
(Skip to 23 and enter job worked at last week)	Unc. : U	nc.	job lasting 2 weeks or more, or "never worked.")	(If entry in 248, describe tob in 23, otherwise, skip to 26)	No _ 1
23. DESCRIPTION OF JOB OR BUSIN	iESS			- The same to EU/	
23A. For whom did , work? (Name of		e other employee i	23E. Was this person		205 011504 (551)
23A. For whom dig Work? [//whe b.	Company, business, organization o	oner emproyer.)	An employee of a PR1V		23F. CHECK ITEM
			bus, or individual fo	or wages, salary or comm P	1
238. What kind of business or industry	is this? (For example: TV and radio	mfa retail shoe store State Laho	- O	1 1	Entry (or NA)
200. WHELKING OF DUSINESS OF INCUSTRY	re arrat ir or exemple. I'r und ludio	g., return since store, June 1,000	A repende governme	150 10	in item 20A
				employeeS [ \ 23F)	(Go to 25 at top of
23C. What kind of work was doing?	(For example: electrical engineer.	stock clerk, typist, farmer.)	A LOCAL government	•	Entry (or NA)   page)
			Self-email in OWN bus.	, prof. practice, or farm	in item 218
·			is the business inco	rporated? Yes	!
23D. What were's most important a	ctivities or duties at this job? (For	example: types, keeps account bo	oks, files,	! No SE	All other cases (Ship to 26)
sells cars, operates printing press, fli	nishes concrete.)		Working WITHOUT PA	Y in fam bus or farm. WP (Skip to 26)	13mp to 261
i				NEV	

18A.	188. RELATIONSHIP TO REFERENCE PE	RSON	18C.		18E. MARITAL		18F.	18G1.	SEX	18H. HIGHEST	T .		
NO.	Ref. Person WITH rel. in H'hld		PARS	AGE	STATUS		SPOUSE'S	İ	Male I /	GRADE	181. GRADE	18J. RACE	18K.
NO.	Ref, person with NO ret. in H'hld.,		NO.	٤.	Married – spouse		NUMBER	F	emale 🗧 1 💆 .	ATTENDED	COMPLETED		ORIGIN
2.3	Husband		0.0		present	Ξ	0.0	18G2.	VETERAN STATUS	1		White,	
1 : :	Natural/Adopted Child		::	: :	Married-		: :		Veteran —	0.0	Yes :	Black 3	
ā 19	Step Chrid		ā 3	3 8	spouse		8.3		* Citerarii *	1 3	No E	Amer, Ingian,	ं व व
3.7	Grandchild		3.3	3.3	- absent (Exclude		3.3		Vietnam Era 1	3		Aleut Eskimo	7 2
	Parent		2.	ب ب	separated)	5	+		Korean War	- ÷		Asian or	5
5	Brother/Sister		5	3 8	Widowed	3	ā ļ		World War II 3	j j		Pacific Isi	-
2	Foster Child		2	2.2	Divarced		3		World War I ! Other Service	5 7			-
-	Non-rei of Ref. Person		-	1 1	Separated	ŝ	÷			<u>.</u>		Other	9
3	WITH OWN rel. in H'hld		5	€ €	Never married	-	3	. !	Nonveteran 3	-			1 1
'	Partner/Roommate		None		married	3	None			l			
	roommate) with NO OWN ref, in Hihit	±14	0		<b>.</b>		3						
26. CHE	CK ITEM	ir	L							<u></u>			<u>!</u>
(Trai	scribe from control card item 18)					181	. SOCIAL SE						
Th:	s person is 5—24 years of age 🧠 (Ask 26A)	i					(Transcribe	TOM CC I	tem 20a)				
	If others 5 (Skip to 26C)							- '	-				
	·					,			<del></del> ,				
att	'School' in 19, Verify) LAST WEEK was ending or enrolled in a high school, college, or						○ None		l				
uni	versity? (Mark "Yes" if currently on holiday or						3 3 3	0.0	2223				
	sonal vacation. Mark "No" for summer vacation).						: : :	1 1					
`	es (Verify) No (Skip to 26C)								1 5 9 5				
	High school i t						193	0 0 24 24	2222				
	College or Univ. (Ask 268)						3.5.5	5.3	1111				
200							3 3 3	3 3	3 5 5 3				
	enrolled in school as a full-time part-time student?						1 3 2	7 0	7 2 2 2				
	Full time (Fill 25C)												
	Part time 3 \(\frac{1}{2}\text{Trim 20C}\)							- I I	1 7 4				
26C. CH	ECK ITEM											•	
	o responded to the labor force items												
	this person?	ļ.											
	Self □ /												
	Other 3 -												
:	Self/Other C \ /												
REMIND													
	E L.F. ITEMS FOR ALL H.H. MEMBERS E ASKING THE SUPPLEMENT.												
	erson, go to item 32A on page 3.												
									•				
											-		
						•							
	•												
				•									
				•									i
													į

18. LINE NUMBER	20. Did , do any work at all	21. (If f in 19, skip to 21A.)	22. (If LK in 19, Skip to 22A.)	24.CHECK ITEM	*
	LAST WEEK, not counting	Did . , . have a job or	Hasbeen looking for work	(Rotation number)	25. CHECK ITEM
19. 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)	2, 3, 4, 6, 7 or 8 (Skip to 26)	First digit of SEGMENT
Working	operator in hh., ask about	on layoff LAST WEEK?	22A. What has been doing in the last	- 1 as E /C 3/41	number is:
Keeping house	unpaid work.)	Yes No (Go to 22)	4 weeks to find work? (Mark all		
Going to school	ys : No (Go to 21)	10 10 127	methods used; do not read (ist.)	24A. When did.,.last work for pay at a	2, 3, 4, 6, 7 or 3 (Skip to 26)
or something else?		21A, Why was absent from	Checked pub employ, agency	regular job or business, either full- or	_ 1 or 5 (Go to 25A)
	204. How many hours 5 3	work LAST WEEK?	with— pvt. employ, agency	part-time?	25A. How many hours
Working (Skip to 20A) WK	did work		employer directly	Within past 12 months 1	per week does
With a job but not at work J	LAST WEEK & &	Own Hiness	friends or relatives	1 up to 2 years ago	USUALLY
Lacking for work LK	at all jobs? . 3 3		Placed or answered ads	2 up to 3 years ago ' (Go to 248)	
Keeping house	208. CHECK ITEM	On vacation	Nothing (Skip to 24)	3 up to 4 years ago ]	3 3
Going to school S			Other (Specify in notes, e.g.,	4 up to 5 years ago 🗦 🥇	4 4 1
Unable to work (Skip to 24)U	1	Bad weather	/TPA, union or prof.	5 or more years ago (Skip to	5 4
Retired	49 (Skip to 1.1.	}	register, etc.).	Never worked	<u> </u>
Other (Specify)OT	/tem 23)	Labor dispute	228. At the time started looking	248. Why did leave that job?	<b>■</b> 2 1
1	1-34 3 (Go to 9 9 9		for work, was it because he/she		
·	1	New job to begin (Skip to	lost or cuit a job or was share	Personal, family (Incl. pregnancy) or school.	5 5
	35-48 (Go to 200)	within 30 days 228 and 22C2)	some other reason?		250
i	20D. Did lose any time or	Temporary lavott	• Lost job	Health	25B. Is paid by the hour
	take any time off LAST	(Under 30 days)	Quit job	Retirement or old age	on this job?
	WEEK for any reason	1	• Left school		Yes C (Go to 25C)
1	such as illness, holiday	Indefinite layoff (Skip	Wanted temporary work	Seasonal job completed	No 🖰 (Skip to 25D)
ļ	or slack work?	or no def. recall 22C3)	- Change in home-	Slack work or business conditions	25C. How much Dollars Cents
20C. Does USUALLY work 35		date)	or family responsibilities	Temporary	25C. How much Dollars Cents
hours or more a week at this job?	163 . HOW INDITY HOURS	Other (Specify)	Left military service	nonseasonal job completed	eam
Yes What is the reason	did take off?		Other (Specify in notes).	Unsatisfactory work arrangements (Hours, pay, etc.)	per hour?
worked less than		 	22C. 1) How many weeks	Other, 1	
35 hours LAST WEEK?	(Correct 20A if lost time	21B. Is receiving wages	has been looking		
	not aiready deducted;	or salary from his/her	for work?	24C. Does want a regular job now, either full-or part-time?	
No. : What is the reason	if 20A reduced below 35,	employer for any of the		•	S 6
USUALLY works	correct 208 and fill 20C)	time off LAST WEEK?	2) How many weeks ago	Yes. Maybe — it depends (Go to 24D)	·
less than 35 hours			did start looking	(Specify in notes)	
a week?	No	Yes 3	for work?	No 1/56/2 to 3/5/	<b>⊘</b>
(Mark the appropriate reason)		No I	1.5	Don't know (Skip to 24E)	(Ach 350) REF
Stanton and	20E. Did work any overtime	ĺ	3) How many weeks ago	24D. What are the reasons is not	(Ash 250)
Slack work  Material shortage	or at more than one job LAST WEEK?	21C. Does usually work	was laid off?	looking for work? (Mark each reason mentioned)	25D. How much does
		35 hours or more a week	22D. Has been looking for full-time or part-time work?	Believes no work	earn per week
Plant or machine repair	Yes Thow many extra hours didwork?	at this job?	Fuil 5 Part 5	available in line of work or area     Couldn't find any work	at this job BEFORE
New job started during week		Yes 3	22E. Could have taken a job LAST	Lacks nec. schooling,	deductions?
-	(Correct 20A and 20B as	No I	WEEK if one had been offered?	training, skills or experience  Employers	Include any overtime pay,
Could find only part-time work .	necessary if extra hours not aiready included and		Yes No Why not?	think too young or too old.	commissions,
Holiday (Legal or religious)	skip to 23.)	(Skip to 23 and enter job	Already has a job	Other pers, handicap in finding job	or tips usually
Labor dispute	No :	held last week)	Temporary illness ?		received.
Bad weather.	(Skip to 23)		Going to school	Can't arrange <u>child care</u>	S REF
			Other (Specify in notes)	Family responsibilities	^=
Own illness	O INDUSTRY	OCCUPATION	22F. When did last work at a	• In school or other training.	25E. On this job, is a member
On vacation	<b>≨</b> ≎ ≎ ≎ − − − − − − − − − − − − − − − −	5 <b>3</b>	full-time job or business lasting 2 consecutive weeks or more?	• III haatah ah maat disabilita	of a labor union or of an
Too busy with housework.			Within last 12 months (Specify)	• Ill health, physical disability.	employee association similar
school personal bus., etc.	E : 1	3 3	(Month)	Other (Specify in notes)	to a union?
Did not want full-time work	11 24 24	3 3 3		Don t know	Yes (Skip to 26)
Full-time work week	S		One to five years ago		No 1 (Ask 25F)
under 35 hours	E jj		Never worked	24E. Does intend to look for work of any kind in the next 12 months?	25F. On this job, is covered
	o .		full-time 2 wrs or more	Yes	by a union or employee
	N i -		Never worked at all	depends (Specify in notes)	association contract?
	L Y		(SKIP to 23. If layoff entered in 21A, enter job, either full or part time, from	No	
	Ref.	Ref.	which laid off. Else enter last full time	Con't know.	Yes - (Go to 26)
(Skip to 23 and enter job worked at last week)	Unc. C	inc	job lasting 2 weeks or more, or "never worked.")	(If entry in 24B, describe iob in 23, otherwise, skip to 26)	No.
23. DESCRIPTION OF JOB OR BUSIN	IESS			Sup to 20)	
23A. For whom did work? (Name o.	f company, business, organization of	or other employer.)	23E. Was this person		23F. CHECK ITEM
			An employee of a PRIV		23F. CHECK ITEM
·		<del></del>		r wages, salary or comm P	<b>A</b>
238. What kind of business or industry	is this? (For example: TV and radio	mig., retail shoe store, State Labo	r Dept.) A FEDERAL governmen	nt employee	Entry (or NA)
			A STATE government e		(Go to 25
	, <u> </u>			employee.	Entry (or NA)   page;
23C. What kind of work was doing?	(For example: electrical engineer,	stock clerk, typist, farmer.)	Self-empr in OWN bus.,		Entry (or NA)   page) in item 21B
<u>.</u>	•			. V	
23D. What were's most important a	ctivities or duties at this job? (For	example: types, keeps account ha	is the business incor	porated, No SE	
sells cars, operates printing press, fil				(Skip	All other cases (Skip to 26)
	•		NEVER WORKED	Y in fam bus or farm. WP 1 to 261	
			- CONTROLLED	NEV '	

Line   Mark   Present of This in Intelligence   12   MARS   Col.   STATUS   SOCIETY   Mark   1	18A.	18B. RELATIONSHIP TO REFERENCE PE	1 -		18E. MARITAL	18F.	18G1. SEX	18H. HIGHEST	1112	and the second	
### Company of the Co	LINE				STATUS	SPOUSE'S	Male : I_		181 GRADE	181 BACE	101
Secretary   Secr	NO.			, ,			Female : 17	ATTENDED		i i i i i i i i i i i i i i i i i i i	1
Second Color	3.3					•		1	1	White	í.
See Cities	1 : :			-	Marriad			i de la companya de la companya de la companya de la companya de la companya de la companya de la companya de	∀es ≟	Black.	
Services 0.00 per community of the commu	8 8				spouse		veteran 7		No T		
Become faster							Vietnam Fra				3 3
Strater (State - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1					separated)					Areut.Eskimo 3	-
Terre May See Presson  Note: A Presson	5	Brother/Sister	09 :	<b>8</b> 8 8				ā			-
Securities   Other Service   O					i		World War I	3		Pacific Isl	
Book of the Persons 12 Parties of the State			11 🙄 📗	-		.   ?	Other Service 🚊	:		Other :	1 3
Power of the Force open trans parties open man parties op man par					i	1 1	Nonveteran :	÷		578	1 7
Non-rel of Ref Princip clother than partners  26. CHECK TEM  16. CHECK TEM  16. CHECK TEM  16. CHECK TEM  16. SOCIAL SECURTY NUMBER  17. CHECK TEM  16. SOCIAL SECURTY NUMBER  17. CHECK TEM  18. SOCIAL SECURTY NUMBER  17. CHECK TEM  18. SOCIAL SECURTY NUMBER  17. CHECK TEM  18. SOCIAL SECURTY NUMBER  17. CHECK TEM  18. SOCIAL SECURTY NUMBER  18						None		ŝ			1
(Institute from control and state of the Table of the Tab		Non-rel, of Ref. Person (other than partr	ner/			i .		'	22		
19-2-4-vers of age 2 (As 264) All others — (Alle to SCC)  28A_OF School in 18 Verry LLST WEEK vee sectioning are mission in a high rethord college, or second section. Mean Yor for summer secured.  Yes — (Note) y No — (Sup to 26C)  High school — (As 26R)  College of Univ.  28B_1 errolled are Tendo as Publicurie or preserves mudent)  Full then — (First 26C)  Proc. CHECK REM Who responded on the labor force items for the demand Self — (Sup to 26C)  REMINDER: ASK THE LF. FIRENS OR ALL H-H. MEMBERS BEFORE ASKING THE SUPPLEMENT. If last person, do to item 32A on page 3.	(Trai	scribe from control card item 18)			ľ						<del>`</del>
All others	Th	s person is				(Transcribe	from CC (tem 26a)				
BBA. If it is a common to the property of the						ì					
attending we worklies in a high actions, college, or in acceptance of the college					1						
Test in the second received and the second received an	att uni	ending or enrolled in a high school, college, or versity? (Mark "Yes" if currently on holiday or	i							.*	
High school   /As 268	1	• 1				111	11111				
College or Union. (Ask 4-99)		High school .				1 5 5	7.7 7.3			•	
289. Is , mended in shool as a full-time of part time student? Fail time 2 (FII 38C) Part time 3 (FII 38C) Part time 5 (FII 38C) Part time 5 (FII 38C) Part time 5 (FII 38C) Part time 5 (FII 38C) Self 2 (FII 38C) Self 3 (FII 38C) Self 4 (FII 38C) Self 5 (FII 38C) Self 6 (FII 38C) Self 7 (FII 38C) Self 7 (FII 38C) Self 8 (FII						- 11					
Part time - (FW 36C) Part time											
Who responded to the labor force items for this person?  Set											
Self C / Cher S Self C / Cher					_						
Self Core 2 No. Self Core 2 No			·								
REMINDER: ASK THE L.F. ITEMS FOR ALL H.H. MEMBERS BEFORE ASKING THE SUPPLEMENT. If last derson, go to item 32A on page 3.	tor	<u></u>									
REMINDER: ASKTHELF, ITEMS FOR ALL H.H. MEMBERS BEFORE ASKING THE SUPPLEMENT. If fast person, 90 to item 32A on page 3.		, —									
REMINDER: ASKTHE L.F. ITEMS FOR ALL H.H. MEMBERS BEFORE ASKING THE SUPPLEMENT. If last cerson, 90 to item 32A on page 3.						•					
ASK THE L.F. ITEMS FOR ALL H.M. MEMBERS BEFORE ASKING THE SUPPLEMENT. If fast person, 90 to item 32A on page 3.		zen/other 1 /			•				•		
ASK THE L.F. ITEMS FOR ALL H.M. MEMBERS BEFORE ASKING THE SUPPLEMENT. If fast person, 90 to item 32A on page 3.	REMIND	ER.								•	
If last berson, go to item 32A on page 3.											
		-									ĺ
	If last p	erson, go to item 32A on page 3.									
											į
											į
											ļ
											į
											!
											ŀ
					•						į
		•		•	•						
		•									
											į
											į
											.
										•	
											-
											1
											į
		·									1

## **APPENDIX D2**

## Facsimile of March Supplement Questionnaire

CHECK ITEM  Only CPS-666 for household   (Fill all applicable First CPS-666 of continuation nihid ) Items on this page.		U.S. DEPARTMENT OF COMMERCE 2. BUREAU OF THE CENSUS	3. CONTR	OL NUMBER		
Second CPS-665 of continuation in hid.  Third, fourth, etc CPS-665.		6 6 5			:	
10. FIELD REPRESENTATIVE CODE  A B C D E F G H J K L M  C C C C C C C C C C C C C	income su	PLEMENT -	6. PSU NO.	7. SEGMENT NO.	8. SERIAL NO.	9. HOUS HOLD NO.
0183953348	Form Approved - O.M.B. No. 0607-0354 - Expires	9-30-91 MARCH 1990				
13. TYPE INTERVIEW (CPS-665)  Personal / (Fill 13A below)  Telephone \( \frac{1}{2} \)	10	DDUCTION ptional)	6 : 2 6 : 3 7 : 4 4 : 4	3332	3 3	-
Type A Noninterview (Transcribe items 1, 3, 6–10, 77 on this page; also, ask iter 78 on this page)	_ and unemployment, Each M	d the questions about employment arch, the Census Burseu also collects omic situation of Americans and their				
13A. DESCRIPTION OF LONGEST JOB (items 46A-E) IN THIS CPS-665:	families for the previous yes	r. I am going to ask these questions swers to be perfect, but please think		5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	
Yes No						
77. CHECK ITEM TENURE (from Control Card Item 10) Owned or being bought Rented	83. During 1989, how many of the children in this household usually ste a complete hot lunch offered at school?  All  Some, but not all — Mark number	89. Are you paying lower rent because the Federal, State, or local government is paying part of the cost?  Yes  No	94. The go program This as by the to the	vernment has an m which helps p sistance can be r household or it rectric company	ey heating co sceived direc can be peid d	ets. Itly linectly
78. How many housing units are in this structure?  1 5–9 : 2 10+ :	2 7 2 % 3 3 7 4 9 * 2 None	90. Did anyone in this household get food stamps at any time during 1989?	Since C	cleaier. October 1, 1989, d assistance of ti	has this hou	sehold
3-4 79. CHECK ITEM	84. CHECK ITEM  Entry in Control Card Item 29 is:	. Yes ○ (Ask 91)	state, o	r local governme		
Some household members under age 15 (Ask 80)	Under \$30,000, NA or Ref. : (Fill 85)	No 3" (Skip to 94)		•	d questions;	
No household members under age 15 🛴 (Skip to 82)	\$30,000 or more End questions	91. How many of the people now living here were covered by food stamps during 1989?		_		
80. During 1989, how many of the children under age 15 in this household were covered by Medicare or Medicaid?	·	:				
Some, but not all — Mark number	85. CHECK ITEM	AH I		er, how much e received since (		
Dag4 5 3 Ce <sup>1</sup> s <sup>↑</sup> ■ C None	All or some marked in 83 (2 (Ask 86) None marked in 83 or 83 blank (5 / Skip to 87)	<b>-</b>			w w .	
81. During 1989, how many of the children under age 15 in this household were covered by a heelth insurance plan	<ol> <li>During 1989, how many of the children in this household received free or reduced price lunches because they qualified for the Federal School</li> </ol>	92. In how many months of 1989 were food	\$			
(Excluding Medicaid and Medicare)?  All	Lunch Program?  All  Some, but not all — Mark number	stamps received?	(Nea	rest dollar)		
. 1 3 + 5 = . + 1 *	1 to 1 to 2 to 2 to 2 to 2					
None (Skip to 82)	None 3	All	,			
81A. How many of these children were covered by the health insurance plan of someone not residing in this household?  All	87. CHECK ITEM  Owned marked in 77 (Skip to 90)	-		,		
Some, but not all — Mark number	Rented or no cash rent marked in 77 (Ask 88)	93. What was the value of all the food stamps				
None	88. Is this house in a public housing project, that is, is it owned by a local housing authority	received during 1989? (Add monthly amounts to obtain annual figure)				
82. CHECK ITEM	or other public agency?  Yes 3 (Skip to 90)	1000 1111 1111				
Some household members 5-18 years old [] (Ask 83)	No 🗓 (Ask 89)	(Nearest dollar)				
No household members 5—18 yeers old 🧠 (Skip to 84)		. 1 5 6 3 5 5 				
		1 = 5 ± (Ask 94)				

	_
FOLLOW-UP INFORMATION — TRANSCRIBE THIS INFORMATION FROM THE CPS-1 AND CONTROL CARD BEFORE SENDING THEM TO THE RO.	
ALL CPS-16 AND CONTROL CARDS MUST BE SENT TO THE R.O. BY SATURDAY, MARCH 24	
:   ALL 6654 MUST BE MAILED TO R.O. BY SATURDAY, MARCH 31	
(1) Complete items 3, 6–9, 77, 79, 82 and 84 on page 1.	
(2) Complete items 18A, 18B, 18D, and 18G1 for each15+person, (p. 3, 4, 5, 6).	
(3) Record below the industry and occupation description from CPS-1 frems 23A-23E as applicable. You will need to refer to it when filling item 45 in your followup interview.	
(4) Complete items 56D and 58, (p. 7 and 8, respectively)	
i5) Note below Names and Line No 's of persons (and item numbers, if necessary) needing followup.  Also, as necessary note address, telephone, and 'best time to call' information from control card.	
	-
NOTES:	
NOTES:	
NOTES:	

	CIVI	LIAN 15+ AND C	URRENT ARMED FORCES MEMBER, BEG	IN WITH ITEM 29A	1 110		
18A. LINE	188. RELATIONSHIP	18D. 18G1	<del></del>	·	o IND.		ITEM 55
NUMBER	Ref per with other rels 01	AGE Se	,	45. What was 's longest job during 1989? (Compare with entry in CPS-1 item 23)	F	1 24	
100	Ref.per with no other rel02		(or no levolf) all in one etreen)				
! : :	Husband	Male	Yes — 1 stretch	Same as item 23	E	ľ	
1 3 a	Wife		No - 2 stretches (Go to 38	item 23 or item 23 blank 1	-	14	
3 3	Own/Adopted . 05 T	Fema	1	Current Armed Forces	S	111	* * * <b>:</b> * *
-	Stepchild . 06 2	4- 0		46A. For whom did work?	Ē	4 1 1	111111
5	Grandchild - 07 C	1 1 1	(if the entries in items 33 and 36 add to	TOTAL OF WHOM GIG MOIR?	0		2 2 2 2
	Parent		52 weeks, skip to item 39. If not, ask 38) 38. What was the main reason was no		N		
	Other rei 10 I		working or looking for work	46B. What kind of business or industry is this?	Y Ref.	Ref.	3 4 4 4 1 .
2	Foster child		in the remaining weeks of 1989?		UNC	UNC :	i
	Non rel. 12-14		III or disabled	ACC MOUNTAIN	<u> </u>		
29 A Did	mark at a lab as b	<u> </u>	and unable to work Taking care of	46C. What kind of work wasdoing?			me during 1989 did
234.010	, work at a job or business at any time	during 1989?	home or family				y State or Federal
1	Yes : (Skip to 33) No	: <del>7</del>	Going to school	46D. What were's most important activities or duties	,		ment compensation?
298 Did	do any temporary, part-time, or season		Retired			Yes 🗦	P No 3 (Skip to 53A
	ays during 1989?	all work even for	Other (Specify)			Any Sun	plemental
			1	46E. CLASS OF WORKER Self-employment			loyment
1	Yes (Skip to 33) No	<u> </u>		PrivateP		Benefit	(SUB) ? Yes
				Federal Gov't. F (Ask 47) Inc. No SE	(Ask 47)	Any Unic	7 710
30. Even thou	ugh did not work in 1989, did he/s	the spend any time	39. For how many employers didworl	Local Gov'tL Without pay WP	1	unempk	
	find a job or on layoff?		in 1989? If more than one at same			or strike	e benefits? Yes
	V		time, only count it as one employer.		<u>.</u>	· · · · · · · · · · · · · · · · · · ·	- 1 No
!	Yes 7 No	(Skip to 32)	1	47. Counting all locations Under 25	-	528. How much	ı did
31 How man	y different weeks was		2 (Ask 40)	where this employer 25–99	8	receive	
:	r work or on layoff from a job?	9	3+ \(\begin{array}{c} \paraboldred{1} \\ \paraboldred{2} \\ \paraboldred{3} \\ \paraboldred{4} \\ \paraboldred{3} \\ \paraboldred{4} \\ \paraboldre		8A or 48B)	unemploye	and the second second
•		- 200	_	work for's employer? (000 +		benefits du 1989?	iring
	š	-	· · · · · · · · · · · · · · · · · · ·	(Read categories if necessary)		5	<del></del>
				101		- '	
	i :	5		48A. How much did earn from this employer before deductions			
6	(Mark weeks)	1	40. In the weeks 3 8	during 1989?			
			that , worked,	488. What was net earnings from this			7
			did usually 3 3	business/farm after expenses		53A, During 198	9 did , receive any
		-	work per week?	during 1989?			ompensation payments or
32. What was t	the main reason did not work in 15	89?	3 3				ents as a result of a job
			3 3	48C. Does this amount include all tips, bonuses,			ry or illness? (Exclude
	III or disabled and unable to work	. 1	(Mark hours) 2 ?	overtime pay or commissions		sick pay and	disability retirement)
	Retired	: /	7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	may have received?		Yes 1	🍞 No 🗀 (Skip to 54)
	Going to school	(Skip to 52A)	(Go to 41)	Yes No (Probe and make corrections to 48.4)	Lost money	538. What was th	te source of these
	Could not find work	1	41. CHECK ITEM			naumente2	
	Doing something else	i	Number of hours in item 40 is:	49A. Did earn money from any other work he/she did		State Workers C	Compensation
			1-34 (Skip to 43)	Yes No (Skip t	o 50)	Employer or em	ployer's insurance
33. During 198	39 in how many weeks did	c	35 <sup>+</sup> (Ask 42)	49B. How much did earn from:			
work even	for a few hours?	+	42. During 1989, were there one or more	All other employers? His/her own business His/her	farm	Other	•••••
	id vacation and sick leave		weeks in which worked less than	after expenses? after e	kpenses?	53C. How much	
as work.	3	3	35 hours? Exclude time off with pay	Yes I No I Yes I No I Yes	No 1	compensation did recei	
		<i>5</i> -	because of holidays, vacation, days off, or sickness.	5 5		during 1989	
	■ 5	5				s	7 1 1 1 1
/4	Hark weeks	3 2	Yes (Ask 43) No (Skip to +5)				
	and Go to 34)	1	140 (343)				<b>=</b> '
		5	43. How many weeks 💍 💍			. Now I want to ask	(
34. CHECK ITE	EM	·	did work less	Andrew Commence of the Commenc		some questions about where	
	1-49	(Skip to 36) (Ask 35)	than 35 hours in 2 2 3 1989?	- \$ f (1)	-	fived 1 year ago.	
Number of		'Skip to 39)	1969) T S	化聚二基苯二二 医电子遗传 化多氯	: :	54. Was living i	in this house (see )
					•		at is on March 1, 1989?
	any full weeks of work					You (Nex	xt No 'Ask :
	ause he/she was on a job or lost a job? No	(Skip to 39)					
	- 100 G. 1037 - 100:		(Mark weeks)	Lost money Lo	st money	1. Name of State,	live on March 1, 1989?
		င [	9 <b>F</b>	50. CHECK ITEM Longest, job (Item 45) is farmer?		U.S. possession	i, etc.
	of the remaining	I [	44. What was the main reason worked		<del>-</del> '		/
	sens in Jan. 221	8 3	less than 35 hours per week?	Yes 7 No 2 (Ship to	SZA)	2. Name of count	·v——
weeks was.	looking for work		Could not find a full time job	51. Other than the farm income we have already talked abo			
or on layoff		5	· Wanted to work part time or	receive any income from agricultural work done for our	ut, 010 ! I <b>ers</b>	3. Name of city,	town, village, etc. g
		3	only able to work part time	recreational services, or government farm programs oth		, I	
<u> </u>	and ask 37)	. i	Slack work or material shortage	than loans?		8. Did live int	ide the limits of that
None	(Skip to 38)	-	Other	Yes (Probe and make corrections to 40	B or 4981	city, town, villa	ige, etc.?
		-	(Ask 45)	No (Ask 52A)	į	Yes _	No J
							i

CIVILIAN 15+ AND CU	RRENT ARMED FORCES MEMBER, BEGIN	WITH ITEM 29A	:ND:	OCC. ITEM 55
18A. LINE 18B RELATIONSHIP 18D. 18G1.	37. Were the (entry in Item 36) weeks was looking for work	45. What was 's longest job during 1989?    (Compare with entry in CPS-1 item 23)		
Ref per with no other rei. 02 1 Male 1 Husband 03 1	(or on layoff) all in one stretch?  Yes — 1 stretch	Same as item 23. (Skip to 47) C	-	
- 7 Wife	No - 2 stretches (Go to 38) No - 3+ stretches	Current Armed Forces		
- Stepchild 06 1	(if the entries in items 33 and 36 add to 52 weeks, skip to item 39.1f not, ask 38)	46A, For whom did work?		
Parent 08 :	38. Weeks, sup to item 35.11 mol, use 39) 38. What was the main reason was not working or looking for work in the remaining weeks of 1989?	468. What kind of business or industry is this?	Ref.	Ref B
Non rel. 12-14 I	III or disabled and unable to work Taking care of	46C. What kind of work was doing?		52A. At any time during 1989 did receive any State or Federal
29A, Did work at a job or business at any time during 1989?	Going to school	46D. What were's most important activities or duties?		unemployment compensation?  Yes No (Skip to 53A)
Yes (Skip to 33) No _ 7	Retired			•
298. Did do any temporary, part-time, or seasonal work even for a few days during 1989?	Other (Specify)	46E, CLASS OF WORKER Self-employment		Any Supplemental Unemployment
Yes (Skip to 33) No -7		Federal Gov't. F  (Ask 47) Inc. No. SE	44.4.4	Benefits (SUB)?   No
/	39. For how many employers didwork	State Gov 1S	(Ask 47)	Any Union unemployment Yes
30. Even though did not work in 1989, did he/she spend any time trying to find a job or on layoff?	in 1989? If more than one at same	Cocar Gov C E		or strike benefits?
Yes No (Skip to 32)	time, only count it as one employer.	47. Counting all locations Under 25	256	52B. Haw much did
·//	1 / (Ask 40)	where this employer 25–99 operates, what is the total 100–499 (Ask 48)	4 or +88)	unemployment
31. How many different weeks was	3+ - \	number of persons who 500-999 work for's employer? 1000+		benefits during
		(Read categories if necessary)		<b>S</b>
		48A. How much did earn from		
(Mark weeks)	40. In the weeks	this employer before deductions during 1989?		
	that worked,	488. What was net earnings from this business/farm after expenses		53A. During 1989 did receive any
Î	did usually 3 3 work per week? 2. 2.	during 1989? \$		Worker's Compensation payments or
32. What was the main reason did not work in 1989?	1 5 5 <b>m</b>			other payments as a result of a job related injury or illness? (Exclude
Ill or disabled and unable to work	3 3	48C. Does this amount include all tips, bonuses, overtime pay or commissions		sick pay and disability retirement)
Retired	(Mark hours) —	may have received?  (Probe and make	ost money	Yes No Skip to 548
Taking care of home or family (Skip to 52A) Going to school	(Ga to 41) 41. CHECK ITEM	Yes No corrections to 48A1		53B. What was the source of these payments?
Could not find work	Number of hours in item 40 is:	49A, Did earn money from any other work he/she did d  Yes : No : (Ship to	•	State Workers Compensation
	1=34 (Skip to 43) = 35 <sup>+</sup> (Ask 42)	498. How much did earn from:		Own insurance
33. During 1989 in how many weeks did	42. During 1989, were there one or more	All other employers? His/her own business His/her		Other
Include paid vacation and sick leave	weeks in which worked less than 35 hours? Exclude time off with pay	after expenses? after ex Yes No Yes No Yes	penses? No -	53C. How much compensation
as work.	because of holidays, vacation, days	5 5 5		did receive during 1989?
	off, or sickness.		<u>'</u>	\$
(Mark weeks	No (Skip to 45)			
and Go to 34)	43. How many weeks	-	•	Now I want to ask some questions
34. CHECK İTEM 1-49 (Skip to 36)	did work less than 35 hours in			about where lived 1 year ago.
Number of weeks in item 33 is. 50-51 (Ash 35)	1989?			54. Was living in this house (apt.)
52 (Skip to 39)				1 year ago; that is on March 1, 1989?!  (Next No (Ask )
35. Did lose any full weeks of work Yes (Skip to 39)		•		55A. Where did live on March 1, 1989?
layoff from a job or lost a job? No 1	(Mark weeks)	Lost money Los	st money	Name of State, foreign country,
36. You said worked about		50. CHECK ITEM Longest job (item 45) is farmer?	_	U.S. possession, etc.
How many of the remaining	44. What was the main reason worked less than 35 hours per week?	Yes 7 No (Skip to	524)	2. Name of county
(52 minus entry in item 33) weeks waslooking for work	Could not find a full time job	51. Other than the farm income we have already talked abo		3. Name of city, town, village, etc. g
or on layoff from a job?	Wanted to work part time or only able to work part time	receive any income from agricultural work done for ot recreational services, or government farm programs oth		
and ask 37)	Slack work or material shortage	than loans?  'es 'Probe and make corrections to 4	88 or +981	B. Did live inside the limits of that city, town, village, etc.?
, None (Skip to 38)	Other	No . (Ask 52A)		Yes J No ⊃
		• • • • • • • • • • • • • • • • • • • •		· · · · · · · · · · · · · · · · · · ·

	CI	ILIAN 15+	AND CU	RRENT ARMED FORCES MEMBER, BEGI	N WITH ITEM 29A	_ IND.	occ.	ITEM 55
18A. LINE	188. RELATIONSHIP	18D.	18G1.	37. Were the (entry in item 36)	45. What was 's longest job during 1989?	_0	OCC.	13 EM 33
NUMBER	Pef per with other reis 01	AGE	Sex	weeks was looking for work	(Compare with entry in CPS-1 item 23)	F		
100	Ref per with no other ref. 02		i	(or on launtil) all in one streets)		1		
	Husband . 03		Male	Yes — 1 stretch	Same as item 23 (Skip to 47) Different from	E	į	
1 1 1	Wife 04		i	No – 2 stretches (Go to 38)	item 23 or item 23 blank		i	
3 5	Own/Adopted 05		Female	· • • • · · · · · · · · · · · · · · · ·	Current Armed Forces (Specify in +6A→6E)	ŭ		
	Stepchild 06		remaie			IS TE		
=	Grandchild 07	+ =		(if the entries in items 33 and 36 add to	46A. For whom did work?	1	.	
1 3	Parent 08		1	52 weeks, skip to item 39. If not, ask 38)		Q		
] : [	Brother/Sister 09			38. What was the main reason was no	460 Wheeling of	12		
1 : 1	Other rei. 10			working or looking for work	468. What kind of business or industry is this?	Y Ref.	Ref. :	_
1 1	Foster child 11	7.1		in the remaining weeks of 1989?		UNC .	UNC :	2
	Non rel 12-14			Iff or disabled	46C. What kind of work wasdoing?	<del></del>		
		_		and unable to work Taking care of	40C. What kind of work wasdoing/		52A. At any t	ime during 1989 did
29A. Did	, work at a job or business at any tin	e during 198	397	home or family				ny State or Federal
1	Yes : (Skip to 33) N			Going to school	46D. What were's most important activities or duties	<i>-</i>	unempio	yment compensation?
i —		/_		Retired	The state of the s	if	Yes	Z No Skip to 53+
298. Did	. do any temporary, part-time, or seas	onal work e	ren for	No work available			:	<i>*</i>
a few d	lays during 1989?	•		Other (Specify)	46E. CLASS OF WORKER			ppiemental
					Private P			ployment , Yes
	Yes . (Skip to 33) No	7 - 7		·		a a	Benefi	ts (5UB) ?   No
L					Federal Gov't. F State Gov't. S (Ask 47) Inc. Tes (Ask 47)	(Ask 47)	Any Uni	on.
30. Even tho	ough did not work in 1989, did h	she spend :	ny time	39. For how many employers didworl	Local Gov'tL Without pay WP	1 .	1	loyment
	find a job or on layoff?		,	in 1989? If more than one at same				ra hanafite? Yes
				time, only count it as one employer.				No .
	Yes — No	(Skip	to 32)		47. Counting all locations Under 25	_	: 528. How muc	n did
<u> </u>	<i>†</i>			1 /	where this employer 25-99	2.0	receiv	
31. How man	ly different weeks was			2 (Ask 40)	I am a second of the second of	18A or 48B)	unemploy	
looking fo	or work or on layoff from a job?			3+ 1	number of persons who 500-999		benefits o	
					work for 's employer? 1000 +		1989?	
		_		_	(Read categories if necessary)		\$	
	-	- 2-		_	404 11		_	
		= =		· · · · · · · · · · · · · · · · · · ·	48A. How much did , earn from			
	(Mark weeks)	3		40. In the weeks 👙 🥱	this employer before deductions during 1989?			
		3	j	that worked,	48B. What was net earnings from this		-	
		÷		how many hours a a	business/farm after expenses			
	_	5		did usually 3 3				89 did , receive any
	-			work per week? 2. 2.	during 1989? \$			Compensation payments of
32. What was	the main reason did not work in	1989?	i					ments as a result of a job
			ļ	1 3 3 🕶	48C. Does this amount include all tips, bonuses,			ury or illness? (Exclude
	Iti or disabled and unable to work	1	1	(Mark hours)	overtime pay or commissions			nd disability retirement:
	Retired	- 1	1		may have received?		Yes .	7 No (Skip to 54)
	Taking care of home or family		to 52A)	(Go to 41)	Yes No (Probe and make	Lost money	538 What was	the source of these
	Going to school	1		41. CHECK ITEM	corrections to 48A1		oavments?	
	Doing samething else	)	į	Number of hours in item 40 is:	49A. Did earn money from any other work he/she did	during 1989?		Compensation
	During Surrecting Cast		1	1-34 (Skip to 43)	Yes No 1 (Skip	to 50)		mplover's insurance
				35 <sup>†</sup> (Ask 42)				inpover's insurance
33. During 19	189 in how many weeks did	ç			498. How much did earn from:			******
	n for a few hours?	:		42. During 1989, were there one or more		er farm		
	aid vacation and sick leave	ē	- 1	weeks in which worked less than		expenses?	53C. How much	
as work.	3	3	- 1	35 hours? Exclude time off with pay	Yes No Yes No Yes	No	compensati	
	s.		1	because of holidays, vacation, days	S S		during 198	
		3	- 1	off, or sickness.			-	<del></del>
_		5	i	Yes 🗀 (Ask 43) 🚃			1 1	
ſ.	Mark weeks		i	No (Skip to +5)				<del>_</del>
	and Go to 34)	7	<del>-</del>	43 How many weeks			Now I want to a	
			1	43. How many weeks did work less	•		some questions	^
34. CHECK IT	TEM	/\$h:- · · •		than 35 hours in	and the second s	17	about where	
	1-49	(Skip to 36	" !	1989?			lived 1 year ago.	# :
Number o	of weeks in item 33 is: 50-51 52	(Ask 35) (Skip to 39	,		\$ 7		54. Was livin	in this house (apt.)
	32 .	(381) 10 33		· · · · · · · · · · · · · · · · · · ·				hat is on March 1, 1989?!
	se any full weeks of work Yes	, _					Vac (N	ext No Ask
	cause he/she was on	(Skip to 3	19)				pe	rson) NO 55.4):
layoff from	m a job or lost a jôb? No 🖭	1			Lost money L	ost money		. live on March 1, 1989?
36. You said	. worked about			(Mark weeks)			1. Name of Stat	te, foreign country,
	em 33) weeks in 1989.	- 7	į.		50. CHECK ITEM Longest job (item 45) is farmer?		U.S. possessio	m, etc.
	at the security -	1	14	4. What was the main reason worked		0.5241	•	-
•	intry in item 33)	8	1	less than 35 hours per week?	Yes 7 No (Ship to	JZA)	2. Name of cour	nty
	looking for work	3		Could not find a full time job	51. Other than the farm income we have already talked ab		Į.	
	f from a job?	2	İ	Wanted to work part time or	receive any income from agricultural work done for or	OUT, did	3. Name of city	, town, village, etc. p
	(Mark weeks -	1	1	only able to work part time	recreational services, or government farm programs of		:	, J
	and ask 37)	÷.	-	Slack work or material shortage	than loans?	ief	P nG-116-11	ana ingana na kabara
	<del></del>		- !	Other	Yes (Probe and make corrections to	88 or +9R;	city, town, v	nside the limits of that
Non	ne (Skip to 38)		- 1					1
1100	~ (SRIP to 38)			(Asm +5)	No. (Ask 52A)		∀es	No

## 18 SE ## 12 A TONE AND TONE SET   15 A TONE AND TONE SET   15 A TONE AND TONE SET   15 A TONE AND TONE SET   15 A TONE AND TONE SET   15 A			CIVILI	AN 15+	AND CUI	RRENT ARMED FORCES MEMBER, BEGIN	WITH ITEM 29A	. IND.	occ.	ITEM 55
Common with motive control and in the common with a comm	19A LINE	100 DEL ATIONSHIP			1.	· · · · · · · · · · · · · · · · · · ·	<del>,</del>	P 3		
Feet per with colored 2.2 by the complete at the extension of Color 30 by the color of Color 30			., -		t		·	F		11711
Tubbard   13			· I		Main			Ċ		
Secretary   Secr				: .	viale	Yes - 1 stretch	Different from	E		
Durchdopties   Size   Property   Size   Property   Size   Property   Size   Property   Size   Property   Size   Property   Size   Siz	1	Wife	04 🗀 🏻		1	No - 2 stretches (Go to 38)	Current Armed Server	U -		4 4 4 7
Contraction					Female	No - 3+ stretches	+6A 46E)	_ S		: : :
Separate State   Sepa	1		1		:	(if the entries in items 33 and 36 add to	46A. For whom did work?	-	2.7	
## Strowerd Strow	5	4.4				1.	,	0	nn ji 🛊 📗 i	+ + + + + +
Spite and the sp	3			- 1	i		460 the bird of horizon as indicated in the 2	i i		
Some rise and combine to work and combine to w	1		1				468. What kind of business or industry is this?	1		
224. Did work at a good to spanner are not unrup 1989?  Vis Share 3.23 No.  The results of the spanner are not unrup 1989?  Vis Share 3.23 No.  The results of the spanner are not unrup 1989?  Vis Share 3.23 No.  The results of the spanner are not unrup 1989?  Vis Share 3.23 No.  The results of the spanner are not unrup 1989?  Vis Share 3.23 No.  The results of the spanner are not unrup 1989?  Vis Share 3.23 No.  The results of the spanner are not unrup 1989?  Vis Share 1989, define the spanner are not unrup 1989?  Vis No. (Day to 2.27)  Vis N	-	Foster child	11 7	: =		•		UNC .	UNC -	
Part of the control		Non rei	14 J				46C. What kind of work wasdoing?		52A. At any time	during 1989 did
Cooking to stroom Personal State of Sta	294 Did	work at a job or business at a	ny time d	urina 198	R9?	Taking care of			receive any	State or Federal
28. Dot See my company, part time, or easonal work over for a few days during 1980?  29. Dot See my company, part time, or easonal work over for a few days during 1980?  20. Earn mongs Sed not work in 1989, did heave goind any time typing to find a job or on involf?  20. Earn mongs Sed not work in 1989, did heave goind any time typing to find a job or on involf?  20. Earn mongs Sed not work in 1989, did heave goind any time typing to find a job or on involf?  21. Near many off-first lives as as as seem of the typing to find a job or on involf?  22. (As 40)  23. Near many off-first lives as as as seem of the typing to find a job or on involf?  24. (As 40)  25. (As a 40)  26. (As a 40)  27. (As a 40)  28. What was the main reason did not work in 1989?  28. What was the main reason did not work in 1989?  29. (As a 40)  20. In the weeks in 1989, and in the seem of the main time dolls.  20. (As a 40)  21. What was the main reason did not work in 1989?  22. What was the main reason did not work in 1989?  23. During 1989 in flow many weeks and work or in the following form of the main time dolls.  24. Charter and the money.  25. During 1989 in flow many weeks and work or work of the main time dolls.  26. (Sab to 23)  27. (John not years and or work in the following form of the money.  28. (Sab to 42)  29. (John not years and or work in the following form of the money.  29. (Sab to 23)  29. (John not years and or work in the following form of the money.  20. (John not years and or work in the following form of the money.  20. (John not years and or work in the following form of the money.  20. (John not years and or work of the following form of the money.  20. (John not years and or work of the following form of the money.  21. (John not years and or work of the following form of the money.  22. (John not years and or work of the following form of the money.  23. (John not years and or work of the following following following following following following following following following fol			,			1			•	
The many different weeks well.  1. None many effective weeks and many time times of many control and the many cont	!	Yes (Skip to 33)	No	T Z		1	46D, What were's most important activities or dutie	· · · · · · · · · · · · · · · · · · ·	Yes.	7 No 3 (Skip to 53A)
After days during 1983)  We (Ship to 33)  No 7  See this begin, did not work in 1989, did helpes gained any size in young to feed a big of on investif in the seed and the seed any size in young to feed a big of on investif in the seed and	298 Did	do any temporary, part-time.	or seasona	l work en	ven for	No work available				
Visit (State to 23)  No. 7  See this make employee and upon the trying to find a job or on layoff from a job?  The make well of the state general any time trying to find a job or on layoff from a job?  The make well of the state general any time trying to find a job or on layoff from a job?  The make well of the state general any time trying to find a job or on layoff from a job?  The make well of the state general any time trying to find a job or on layoff from a job?  The make well of the state general any time trying to find a job or on layoff from a job?  The make well of the state general any time trying to find a job or on layoff from a job?  The make well of the state general any time trying to find a job or on layoff from a job?  The make well of the state general any time trying to find a job or on layoff from a job?  The make well of the state general any time trying to find a job or on layoff from a job?  The make well of the state general any time trying to find a job or on layoff from a job?  The make well of the state general any time trying to find a job or on layoff from a job?  The make well of the state general any time trying to find a job or on layoff from a job?  The make well of the state general any time trying to find a job or on layoff from a job or on layoff from a job or on layoff from a job or on layoff from a job or on layoff from a job or on layoff from a job or on layoff from a job or on layoff from a job or on layoff from a job or on layoff from a job or on layoff from a job or on layoff from a job or on layoff from a job?  The make trying the layoff from a job or on layoff from a job or on layoff from a job?  The make trying try					_	Other (Specify)	46E. CLASS OF WORKER		1	
20. Even though did not work in 1989, did herebe gened any time in this property of the control that one employer and control that one employer in the state of the control that one employer in the state of the control that one employer in the control that in the control that is not employer in the contro						<b>.</b> .	PrivateP			(SI/RL2 1 Yes
29. For in mouth, in 1989, did not work in 1989, did hop-the-some any name in 1989? If how many expense it is not employer any time, only count it is not employer.  10. For in mouth of the source in the source in 1989.  11. For many different weeks wis  12. (Ask 40)  12. (Ask 40)  13. (Ask 40)  13. (Ask 40)  14. (Ask 40)  15. (Ask 40)  16. (Ask 40)  16. (Ask 40)  17. (Ask 40)  18. (Ask 4		Yes . (Skip to 33)	No	- 7			Federal Gov't, F /Ash 47 Inc. No. SE	(44) 47)		/ NO [
20. Even in though did not work in 1989, do hearbe gene any time time, only comit it as one employer time, only comit it as one employer.  12. How many different weeks was				_ /-		20 See how many amplement did to the	Without ray WP	· //~~~//		i
trongs of ride allow or an investigation of a limited process with a consequence of the second of th	1	-	did he/st	e spend	any time	1	Local GovitL			henefits? Yes
31. Now many different weeks an in- locumy for work of or keyoff from a job?  32. (Ask 40)  33. More many different weeks an in- locumy for work of or keyoff from a job?  34. In the weeks  35. (Ask 40)  36. In the weeks  36. (Ask 40)  37. (Ask 40)  38. More model, ask the troots  39. (Ask 40)  3	trying ti	o find a job or on layoff?						· · · · · · · · · · · · · · · · · · ·		1 110
13. How many different weeks was		Yes —	No	/Skip	to 32)		47. Counting all locations Under 25	100	528. How much	did
1. How many different veets via 1.   1000	·	<i>}</i>				1 : /		-	1	···
work for is employed?    All In the weeks   Combined on the control of the co	31. How ma	ny different weeks was	ن	3		2  (Ask 40)		48A or 48B)		
## Add. In the weeks    Add. In the weeks   That worked,	looking	for work or on layoff from a joi	b?	:					1	
## All in the weeks of thatworked thank weeks of thatworked thank weeks of thatworked thank weeks of the week thank weeks the main reason did not work in 1999?  ### All in the weeks of the week thank weeks of the week thank weeks the main reason did not work in 1999?  ### All in the weeks thank weeks			5	5		<b>₩</b>			S	
## All in the weeks of thatworked thank weeks of thatworked thank weeks of thatworked thank weeks of the week thank weeks the main reason did not work in 1999?  ### All in the weeks of the week thank weeks of the week thank weeks the main reason did not work in 1999?  ### All in the weeks thank weeks	-			÷					- I	3 4 5 5 5
All in the weeks   Comparation and continued   Comparation   Comparati		ľ	- T	=			l .			_
### 488. What was the main respon did not work in 1999?  ### 22. What was the main respon did not work in 1999?  ### 23. During 1989 in down many weeks did work part time of 1990 in 19	,	(Mach weeks)	-	5		40. In the weeks 3 3				
didusually 5 5 work pre-week?  Work year week?  Work pre-week?  Work pre-week?  Work pre-week?  Work pre-week?  Work pre-week and not work in 1989?  Work pre-week?  Work pre-week and not work in 1989?  Work pre-week and not work		(MUR WEERS)		?						* * * * *
22. What was the main reason				2			business/farm after expenses		53A. During 1989	did receive any
22. What was the main resson		•		9		, , ,	during 1989?	4 t t	1	
Ill or disabled and unable to work   Retired   (Amer hours)   1				-			***************************************	. 2 .	1	
## CHECK ITEM   1-49   (Ship to 36)   (Ship to 37)   (Ship to 39)    32. CHECK ITEM   1-49   (Ship to 36)   (Ship to 39)   (Ship to 39)    33. CHECK ITEM   1-49   (Ship to 36)   (Ship to 39)   (Ship to 39)    34. CHECK ITEM   1-49   (Ship to 36)   (Ship to 39)   (Ship to 39)    35. CHECK ITEM   1-49   (Ship to 36)   (Ship to 39)   (Ship to 39)   (Ship to 39)    36. CHECK ITEM   1-49   (Ship to 36)   (Ship to 39)   (Ship to 39)   (Ship to 39)    37. CHECK ITEM   1-49   (Ship to 36)   (Ship to 39)   (Ship to 39)   (Ship to 39)   (Ship to 39)    38. CHECK ITEM   1-49   (Ship to 36)   (Ship to 39)   (Sh	32. What wa	is the main reason did not w	POPE IN 13	-C91		3 3	48C. Does this amount include all tips, bonuses,		1	
Retired Taking care of home or family Going to school.  Could not find work Doing something else.  134 (Sup to 43) 35 (Ask 42) 35 (Ask 42) 47. During 1989 in how many weeks did. work even for a few hour? Include pad vection and sick leave as work.  2 7 (Ask 42) 48. How many evers in worked early off or schoels.  (Mark vects)  49. During 1989 in how many weeks did. work even for a few hour? Include pad vection and sick leave as work.  2 7 (Ask 42)  No. (Ship to 45) 43. How many weeks this ship of 45) 43. How many weeks this ship of 45) 43. How many weeks this ship of 45) 43. How many weeks this ship of 45) 43. How many weeks this ship of 45) 43. How many weeks this ship of 45) 44. Was all ship of the county in the ship of county in the ship of the county in the ship of the county in the ship of the county in the ship of the county in the ship of counts in the ship of county in the ship of county in the ship of county in the ship of county in the ship of county in the ship of				1		(Mark hours) ——				
(Ship to 324)  Garge to smoot. Could not find work. Doing something size.  1—34 (Ship to 43) 35 (Ship 42)  36 (Ship to 36)  37 (Ship to 36)  38 (Ship to 36)  39 (Ship to 36)  30 (Ship to 36)  30 (Ship to 36)  30 (Ship to 36)  30 (Ship to 36)  30 (Ship to 36)  30 (Ship to 36)  30 (Ship to 36)  30 (Ship to 36)  31 (Ship to 36)  32 (Ship to 36)  33 (Ship to 36)  34 (Ship to 36)  35 (Ship to 36)  36 (Ship to 36)  37 (Ship to 36)  38 (Ship to 36)  39 (Ship to 36)  30 (Ship to 36)  30 (Ship to 36)  30 (Ship to 36)  31 (Ship to 36)  32 (Ship to 36)  33 (Ship to 39)  34 (Ship to 36)  35 (Ship to 39)  36 (Ship to 39)  37 (Ship to 36)  38 (Ship to 39)  39 (Ship to 39)  30 (Ship to 39)  30 (Ship to 39)  30 (Ship to 39)  31 (Ship to 39)  32 (Ship to 39)  33 (Ship to 39)  34 (Ship to 39)  35 (Ship to 39)  36 (Ship to 39)  37 (Ship to 39)  38 (You said worked about (less than 35 hours in 1989)  39 (Ship to 39)  30 (Ship to 39)  30 (Ship to 39)  31 (Ship to 39)  32 (Ship to 39)  33 (Ship to 39)  34 (Ship to 39)  35 (Ship to 39)  36 (Ship to 39)  37 (Ship to 39)  38 (Ship to 39)  39 (Ship to 39)  30 (Ship to 39)  30 (Ship to 39)  31 (Ship to 39)  32 (Ship to 39)  33 (Ship to 39)  34 (Ship to 39)  35 (Ship to 39)  36 (Ship to 39)  37 (Ship to 39)  38 (Ship to 39)  39 (Ship to 39)  30 (Ship to 39)  30 (Ship to 39)  30 (Ship to 39)  31 (Ship to 39)  32 (Ship to 39)  33 (Ship to 39)  34 (Ship to 39)  35 (Ship to 39)  36 (Ship to 39)  37 (Ship to 39)  38 (Ship to 39)  39 (Ship to 39)  30 (Ship to 39)  30 (Ship to 39)  31 (Ship to 39)  32 (Ship to 39)  33 (Ship to 39)  34 (Ship to 39)  35 (Ship to 39)  36 (Ship to 39)  37 (Ship to 39)  38 (Ship to 39)  39 (Ship to 39)  30 (Ship to 39)  30 (Ship to 39)  31 (Ship to 39)  32 (Ship to 39)  33 (Ship to 39)  34 (Ship to 39)  35 (Ship to 39)  36 (Ship to 39)  37 (Ship to 39)  38 (Ship to 39)  39 (Ship to 39)  30 (Ship to 39)  30 (Ship to 39)  31 (Ship to 39)  32 (Ship to 39)  33 (Ship to 39)  34 (Ship to 39)  35 (Ship to 39)  36 (Ship to 39)  37 (Ship to 39)  38 (Ship to 39)  39 (Ship				- /			(Prohe and make	l ast maan.		
41. CHECK ITEM  Doing something else.  41. CHECK ITEM  Same of 60 34)  42. During 1989 in how many weeks did.  work even for a few hour?  Include pad vecation and sick leave as work.  42. During 1989, were there one or more explain in which worked less than 35 hours? Exclude time of holidays, vecation, days off, or sickness.  Ves. (Ask 42)  43. How many weeks after expenses?  Ves. No. (Ship to 36)  Al. How many weeks after expenses?  Ves. (Ask 43)  No. (Ship to 45)  No. (Ship to 45)  43. How many weeks after expenses?  Ves. (Ask 43)  No. (Ship to 45)  No. (Ship to 45)  Al. How many weeks after expenses?  Ves. (Ask 43)  No. (Ship to 45)  No. (Ship to 45)  Same of holidays, vecation, days off, or sickness.  Ves. (Ask 43)  No. (Ship to 45)  No. (Ship to 45)  No. (Ship to 45)  Al. How many weeks after expenses?  Ves. (Ask 43)  No. (Ship to 45)  No. (Ship to 45)  No. (Ship to 45)  Al. How many weeks after expenses?  Ves. (Ask 43)  No. (Ship to 45)  No.		-		/Skip	to 52A)		Van No	Edst money		e source at these
33. During 1989 in how many weeks did.  work even for a few hours? Include paid vacation and sick leave as work.  3 2 42. During 1989, were there one or more weeks in which worked less than 35 hours in 1899 because of holidarty, vesation, days off, or sickness.  Ves		•		)			49A. Did earn money from any other work he/she of	lid during 1989?	1	
33. During 1989 in how many weeks did work even for a few hours?  44. During 1989, week there one or more weeks in which worked less than 35 hours in 1989?  35. (Ash 42)  48. How much did earn from:  All other employers? His/her own business after expenses? after expenses?  47. During 1989, weeks the thinks in which worked sets than 35 hours in 1989?  48. How many weeks did work less than 35 hours in 1989?  49. How many weeks did work less than 35 hours in 1989?  40. CHECK ITEM 1—49 (Ship to 36)  Number of weeks in item 33 is: 50—51 (Ash 35)  50. Id lose any full weeks of work in 1989 because he/she was on No (Ship to 39)  49. How many weeks did worked about (entry in item 33) weeks wes looking for work or on layoff from a job?  44. What was the main reason worked less than 35 hours per week?  44. What was the main reason worked less than 35 hours per week?  44. What was the main reason worked sout (entry in item 33) weeks wes looking for work or on layoff from a job?  44. What was the main reason worked or on layoff from a job?  44. What was the main reason worked less than 35 hours per week?  55. Other tran the farm income we have already talked about, did receive any income from agricultural work done for others, recreational services, or government farm programs other than loans?  45. Dold five material shortage (There or others, recreational services, or government farm programs other than loans?  55. Dold five state in the farm income we have already talked about, did receive any income from agricultural work done for others, recreational services, or government farm programs other than loans?  55. Dold five state in limits of that circle, town, village, etc.?		Doing something eise		,			Yes 🗆 No ' (Ski	p to 50)	;	
33. During 1989 in how many weeks did work even for a few hours? Include paid vecation and sick leave as work.  42. During 1989, were there one or more weeks in which worked less than 35 hours? Excitude time off with pay because of holidary, vecation, days off, or sickness.  42. During 1989, were there one or more weeks in which worked less than 35 hours? Excitude time off with pay because of holidary, vecation, days off, or sickness.  42. During 1989, were there one or more weeks in which worked less than 35 hours in 100 hours of weeks in item 33 is: 50 - 51 (Ask 43)  No. (Ship to 45)  43. How many weeks did work less than 35 hours in 1989?  43. How many weeks did work less than 35 hours in 1989?  43. How many weeks did work less than 35 hours in 1989?  43. How many weeks did work less than 35 hours in 1989?  43. How many weeks did work less than 35 hours in 1989?  44. How many weeks did work less than 35 hours in 1989?  55. If weeks was on No (Ship to 39)  (Skip to 39)  (						10 7 10			Own insurance.	
work even for a few hours? Include paid vacation and sick leave as work.  3 2 Include paid vacation and sick leave as work.  3 3 Include paid vacation and sick leave as work.  3 5 Include paid vacation and sick leave as work.  3 7 Include paid vacation and sick leave as work.  3 8 Include paid vacation and sick leave as work.  3 9 Include paid vacation and sick leave as work.  3 9 Include paid vacation and sick leave as work.  3 9 Include paid vacation and sick leave as work.  3 9 Include paid vacation and sick leave as work.  3 1 Include paid vacation and sick leave as work.  3 1 Include paid vacation and sick leave as work.  3 1 Include paid vacation and sick leave as work.  3 1 Include paid vacation and sick leave as work.  3 1 Include paid vacation and sick leave as work.  3 1 Include paid vacation and sick leave as work.  3 2 Include paid vacation and sick leave as work.  4 2 Include paid vacation and sick leave as work.  4 2 Include paid vacation and sick leave as work.  5 1 Include paid vacation and sick leave as work.  5 2 Include paid vacation and sick leave after expenses? after expenses?  5 3 Include paid vacation as few paid vacation, days after expenses?  5 2 Include paid vacation and sick leave as work.  5 3 Include paid vacation and sick leave as work in which worked leas than 35 hours in sick paid vacation, days after expenses?  5 3 Include paid vacation after expenses?  5 3 Include paid vacation after paid vacation, days after expenses?  5 3 Include paid vacation after paid vacation, days after expenses?  5 3 Include paid vacation after paid vacation, days after expenses?  5 3 Include paid vacation after paid vacation, days after expenses?  5 3 Include paid vacation after paid vacation, days after expenses?  5 3 Include paid vacation after paid vacation, days after expenses?  5 3 Include paid vacation after paid vacation and vacation after paid vacation after paid vacation after paid vacation and vacation and vacation and vacation and vacation and vacation and vacation and vacation and vacat	33. During 1	989 in how many weeks did		2				har form	Other	
35 hours? Exclude time off with pay because of holidays, vecation, days off, or sickness.  Yes (Ask 43) No (Skip to 45)  43. How many weeks did work less than 35 hours in 1999?  35. Did lose any full weeks of work in 1999 because he/she was on layoff from a job or lost a job?  No lost in 1999 because he/she was on layoff from a job or lost a job?  No lost in 1999 because he/she was on layoff from a job or lost a job?  No lost in 1999 because he/she was on layoff from a job or lost a job?  No lost in 1999 because he/she was on layoff from a job or lost a job?  No lost in 1999 because he/she was on layoff from a job or lost a job?  No lost in 1999 because he/she was on layoff from a job or lost a job?  No lost in 1999 because he/she was on layoff from a job or lost a job?  No lost in 1999 because he/she was on layoff from a job or lost a job?  No lost in 1999 because he/she was on layoff from a job or lost a job?  No lost in 1999 because he/she was on layoff from a job or lost a job?  No lost in 1999 because he/she was on layoff from a job or lost a job?  No lost in 1999 because he/she was on layoff from a job or lost a job?  No lost in 1999 lost in 199			Ξ	:		•			53C. How much	
because of holidays, vacation, days off, or sickness; \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$							Yes 7 No . Yes 1 No . Yes	. No :		
Ves   (Ash 43)   No   (Ship to 45)   Sand Go to 34)   A3. How many weeks   did work less   did work	as work.		3							
Yes (Ask 43) No (Skip to 45)  43. How many weeks did work less than 35 hours in 1989?  35. Did lose any full weeks of work in 1989 because he/she was on layoff from a job or lot a job? No many of the remaining (Samp to 45)  43. How many weeks did work less than 35 hours in 1989?  54. Was living in this house (apt.) 1 year ago; that is on March 1, 1989? Yes (Neat No 3)  55. Where did live on March 1, 1989? Yes (Neat No 3) 10. Loss money  So. CHECK ITEM Longest job (item 45) is farmer?  Yes \( \templify \) (Aith 22 is larger)  Loss money  So. CHECK ITEM Longest job (item 45) is farmer?  Yes \( \templify \) (Aith 22 is larger)  Loss money  So. CHECK ITEM Longest job (item 45) is farmer?  Yes \( \templify \) (Aith 23 is larger)  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  So. CHECK ITEM Longest job (item 45) is farmer?  Yes \( \templify \) (Aith 25 is larger)  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  Loss money  L	٦			5		off, or sickness.				<del>-  </del>
43. How many weeks did work less did work less than 35 hours in 1999?  35. Did lose any full weeks of work in 1989 because he/she was on layoff from a job? (Skip to 39)  36. You said worked about (entry in item 33) weeks in 1989.  43. How many weeks did work less than 35 hours in 1989?  36. You said worked about (entry in item 33) weeks in 1989.  44. What was the main reason worked less than 35 hours per week? (52 minus entry in item 33) weeks in 1989.  44. What was the main reason worked less than 35 hours per week?  Could not find a full time job. (Mark weeks			, ,	3		Yes C (Ask 43)				
43. How many weeks did work less than 35 hours in 1989?  35. Did lose any full weeks of work in 1989 because he/she was on layoff from a job or lost a job?  No (Skip to 39)  36. You said worked about (entry in item 33) weeks in 1989.  How many of the remaining (32 minus entry in item 33)  weeks was looking for work or on layoff from a job?  (Mark weeks) —  (No (Mark weeks) —  (No (Mark weeks) —  (No (Mark weeks) —  (No (Mark weeks) —  (No (Mark weeks) —  (No (Mark weeks) —  (No (Mark weeks) —  (No (Mark w		(Mark weeks		?		No _ (Skip to 45)		-		<b>=</b>
did work less than 35 hours in 1989?  35. Did lose any full weeks of work in 1989 because he/she was on layoff from a job or lost a job?  (Skip to 39)  44. What was the main reason worked less than 35 hours per week?  (Skip to 39)  44. What was the main reason worked less than 35 hours per week?  (Sould not find a full time job for than 1989.  44. What was the main reason worked less than 35 hours per week?  (Subject of the state of				3		43. How many waters		• ,		
34. CHECK ITEM    1-49   (Skip to 36)   (Ask 35)   1989?   (Skip to 39)   (Skip t				1:					some questions about where.	
Number of weeks in item 33 is: 50-51 (Ask 35) 52 (Skip to 39)  35. Did lose any full weeks of work in 1989 because he/she was on layoff from a job?  (Skip to 39)  (Skip to 39)  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  1. Name of State, foreign country, U.S. possession, etc. —  (Skip to 39)  1. Name of State, foreign country, U.S. possession, etc. —  (Skip to 39)  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  1. Name of State, foreign country, U.S. possession, etc. —  (Skip to 52A)  2. Name of country  Wanted to work part time or only able to work part time on only able to work part time.  Slack work or material shortage  Other.  No. (Skip to 52A)  2. Name of country  3. Name of city, town, village, etc., or recreational services, or government farm programs other than loans?  Yes (Probe and make corrections to 488 or 498)  No. (Alek 52A)  Yes (Probe and make corrections to 488 or 498)	34. CHECK	ITEM 1.	49	(Skip to	36)			<del></del>		
52 (Skip to 39)  35. Did lose any full weeks of work in 1989 because he/she was on layoff from a job? No (Skip to 39)  (Skip		FO				19 <b>89?</b> 3 3	na i a i i i i i i i i i i i i i i i i i		54 Was livino	in this house (see )
35. Did lose any full weeks of work in 1989 because he/she was on layoff from a job or lost a job?  (Skip to 39)  (Skip to 39)  (Skip to 39)  (Skip to 39)  (Skip to 39)  (Skip to 39)  (Skip to 39)  (Mark weeks in 1989.  (Au What was the main reason worked less than 35 hours per week?  (Saminus entry in item 33)  weeks wes looking for work or on layoff from a job?  (Mark weeks	Hambe	a yr meeks iir ildiii da is.	52	(Skip to .	39)	e. e.				
Skip to 39    Lost money   Lo	26 17:4	lose any full weeks of work				5 9			Var - (Ne	at No (Ask
Lost money   Lost money   ShA. Where did live on March 1,1989?			Yes	(Skip to	39)		•		·	
36. You said worked about  (entry in item 33) weeks in 1989.  How many of the remaining (52 minus entry in item 33)  weeks was looking for work  or on layoff from a job?  (Mark weeks			No .	I			Lost money	Lost money		
(entry in item 33) weeks in 1989.  How many of the remaining (52 minus entry in item 33)  weeks was looking for work or on layoff from a job?  (Mark weeks — and ask 37)  Mark weeks — Colle or material shortage Other.  (Ship to 52A)  44. What was the main reason worked less than 35 hours per week?  Could not find a full time job.  Wanted to work part time or only able to work part time or only able to work part time.  Slack work or material shortage Other.  Slock work or material shortage Other.  Other worked less than 15 hours per week?  Could not find a full time job.  51. Other than the farm income we have already talked about, did receive any income from agricultural work done for others, recreational services, or government farm programs other than loans?  Yes — (Probe and make corrections to 488 or 498)  No. (Ask 524)  Yes — No.	36. You said	worked about	٠,	,		(Mark weeks) ->- 5	ED OUEDVITENA			
less than 35 hours per week?				:		44. What was the main caseon	- · · · ·		i	,
(52 minus entry in item 33)  weeks was looking for work or on layoff from a job?  (Mark weeks	How man	ny of the remaining	4	2			Yes 3 7 No 1 (Shi	p to 52A1	2. Name of cour	rty———
Wanted to work part time or on layoff from a job?  Wanted to work part time or only able to w			3				F1. Other than the familiary	about 411	<del> </del>	-
(Mark weeks						•			3. Name of city,	town, village, etc.
Slack work or material shortage than loans? Yes (Probe and make corrections to 488 or 498) Other  No. (Acts 524) Yes (Probe and make corrections to 488 or 498) Yes (Probe and make corrections to 488 or 498)	~ On (8)		-	5			•			´
Other No. 7 (Ach 524)				Ē		Slack work or material shortage	than loans?			
None (Skip to 38) 9 (Ask 55A) Yes No	_			4		Other		10 488 OF 498/	1	
	N	one (Skip to 38)		9		:45k 45)	No (Ask 52A)		Yes -	No '

INF NUMBER OF THE STATE OF THE	Page 3			Page				Page 5							
LINE NUMBER (Irem 18A)					•		,	regers	ı			Page	6		
		3 3		T		J 0	:		Ű					J 3	
•		e e				i . i						İ		: :	
<b>5</b> .		3 3	; •			3 3			3	3		-		3 3	3
		5 3							1	<b>1</b> 5					
		?				-								3	
		è.				9				7 9		į		÷	
DURING 1989 DID ANYONE IN THIS HOUSEHOLD RECEIVE:												+-	-		
Any Social Security payments from the U.S. Government?  Yes C 7 No C (Skip to 57A)								1							
568. Who received Social Security payments either for themselves	<del>                                     </del>			+	,		<del></del>	+				-			
or as combined payments with other family members? (Anyone else?)	Yes C	No	3	Ye	<b>s</b> C	No	<b>5</b> , ,	Yes	Ī.	No	÷ .	Y	<b>s</b> 3	No	ž.
Complete 56C for each person with a "Yes" in 56B 56C, How much did receive in Social Security payments	S	7 _		\$		7		\$				3		<u> </u>	
during 19897 (separate combined payments)		: ا		-				-		: :		-		<u>`</u> ا	
(separate Comoinea payments)	2 Already included		F 5 7 7 3 2 7 3	-	Aiready included	· ·	3 3 3 3		liready included	- 5	7 ! - 1 .	1 :	Aiready	÷ đ	+ 1 =
• 🖀			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			_	11111							_	
NOTE: Social Security checks usually arrive on the 3rd		_	2 3 1 1			-	3 3 3		-						1 1 1
of every month in a gold colored envelope.  Amount should be before the Medicare							1 1 1 1								1111
deduction, which is \$31,90/month.			1 1 1 1				1111				1 11				1 1 1
(Go to 56C for next person with "Yes" in 56B or go to 56D)															
56D. CHECK ITEM															
Children under 23 present – (Ask 56E)															•
No children under 23 present - (Skip to 57)												İ			
56E. Did anyone in this household receive any separate								-							
Social Security payments which we have not talked about for the children in this household?															
Yes I No J															
(If "Yes," make necessary changes to include this amount															
in 36C for person receiving)												1			
URING 1989 DID ANYONE IN THIS HOUSEHOLD RECEIVE: Any SSI payments, that is, Supplemental Security Income?															
Yes 7 No 1 (Go to next page)															
57B. Who received SSI? (Anyone etse?)	Yes 3	No	-	Yes	3	No	<u> </u>	Yes	<u>:</u>	No :		Yes	1	No	-
(Complete 57C for each person with "Yes" in 578)		, o	000			າ ວ	000			<u>ي</u>	803				
57C. How much did , receive in Supplemental Security Income	S	: 2	: : :	\$		:	::::	S		:	1 1 1	\$		ĺ	0 23 1 1:
during 1989? (Include both Federal and State SSI)		3	3 3 3	L		3	3 3 3	<u> </u>		3 S	3 3 3	ļ			9 8 8 3 3 1
NOTE: Federal SSI checks usually arrive on the first of every month in a blue colored envelope.		÷ ∶ :_	# ÷ ÷ 5 5 5			-;- 3	, , ,			4- 5	4 + + 5 5 5			•	÷ ÷ ÷ 5 ± ·
		S 2	336		1	(S)	366			Š	300		•		3 3
(Go to 57C for next person with "Yes" in 578 or go to next page)		· 4	338				8 A B 9 9 9			8	3 ÷ ÷				
total for Social Security or Federal SSI = last check x 11.46		· · ·				;	J J J			9	୨୭୧	l			7 5 9
. Committee and the committee of the com					•										

NAME (Optional)				
LINE NUMBER (Item 18A)	Page 3	Page 4	Page 5	Page 6
58. Check Item  Entry in control cerd Item 29 is: \$30,000 or more			-	
ANYONE IN THIS HOUSEHOLD RECEIVE:  59A. Any public assistance or welfare payments from the State or local welfare office?   Yes:				
598. Who received these payments? (Anyone else?)	Yes I No .	Yes I No I	Yes I No I	Yes 2 No 2
(Complete 59C to 59E for each person with a "Yes" in 59B)  59C. Did receive AFDC (ADC) or some other type of assistance payments?	AFDC (ADC) Other Both	AFDC (ADC) Other Both	AFDC (ADC) Other Both	AFDC (ADC) Other Both
59D. In how many, months of 1989 did receive these payments?	Months  3 T 7 T S T S T S T T T T	Months 7: 1 0: 5: 5: 5: 5: 7: 7: 7: 7: 7: 7: 7: 7: 7: 7: 7: 7: 7:	Months	Months  O D B B F B B D B B
59E. How much did receive in public assistance or welfare during 1989?  (Ask 59C to 59E for next person with "Yes" in 59B or ask 60)	S	\$ 2.2 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		\$ 0.000 0.000 0.000 0.000 0.000 0.000
• 🖪		3 7 3 3 4 4 6 6 5 7 6 6 6 7 6 6 7 7 7 7 7 7 8 7	3 2 3 3 0 4 4 2 1 5 5 1 1 6 7 7 8 1 7 7 8 7 1 7 8 7	. 0050 0050 0050 0050 0050
60. AT ANY TIME DURING 1989 DID ANYONE IN THIS HOUSEHOLD RECEIVE: 60A. Any Veterans' (VA) payments?  Yes				
60B. Who received Veterans' (VA) payments?  (Anyone else?)	Yes No	Yes No	Yes No	Yes No
(Complete 60C to 60E for each person with a "Yes" in 608)  50C. What type of Veterans' payments did receive?  (Mark all that apply)	Service-connected disability compensation Survivor Benefits Veterans' pension. Educational assistance. Other Veterans' payments	Service-connected disability compensation Survivor Benefits Veterans' pension Educational assistance Other Veterans' payments	Service-connected disability compensation Survivor Benefits Veterans' pension Educational assistance Other Veterans payments	Service-connected disability compensation Survivor Benefits Veterans' pension Educational assistance Other Veterans' payments
60D. Is required to fill out an annual income questionnaire for the Department of Veterans' Affairs?	Yes ; No	Yes No	Yes No	Yes U No C
60E. How much did receive in Veterans' (VA) payments during 1989?	5	5	\$	5
· Ask 60C to 60E for next person with "Yes" in 60B or go to next page)				

NAME (Optional)				
LINE NUMBER (Item   8.A)	Page 3	Page 4	Page 5	Page 6
61A. (Other than Social Security or VA benefits), did anyone in this household receive any income in 1989 from survivor or widow's pensions, estates, trusts, annuities, or any other survivor benefits?  Yes 7 No (Go to			-	
618. Who received this income? (Anyone else?)	Yes : No :	Yes No	Yes No	
(Any other widow or survivor income?)			765 140	Yes : No '
O1. Company or union survivor pension (Inc. profit shering) O2. Federal Government (Civil Sarvice) pension O3. U.S. Military retirement survivor pension O4. State or Local gov't, survivor pension O5. U.S. Railroad retirement survivor pension O6. Worker's compensation survivor pension O7. Black lung survivor pension O8. Regular payments from estates or trusts O9. Regular payments from annuities or paid-up insurance policie 10. Other or don't know(Specify in Notes)	Yes	Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No	Yes NO Yes NO Yes NO Yes NO Yes NO Yes NO Yes NO Yes NO Yes NO Yes NO Yes NO Yes NO	Yes
(Complete 61D and 61E for first "Yes" in 61C) 61D. Income Source Code	01 0183451145	01 018355.53	01 011341	01 0133-53731
61E. How much did receive in (read source) during 1989?  (Complete 61F and 61G for next income source marked or go to 61C for next person with "Yes" in 61B or go to next page)  61F. Income Source Code	*	3 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	© 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$ 0.000 mm
Tr. Income durice code	0 1 0 1 1 3 4 3 3 1 4 9	0: 4:83 % \$ 5 2 + 5		
61G. How much did receive in (read source) during 1989?  •   •	\$ 10 1 1 1 1 1 1 1 2 2 3 2 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$ 1.1.1.1.1 2.2.2.2.2 3.2.2.2.2 3.2.1.2.2.2 2.2.2.2.2.2 6.2.2.2.2	\$ 1.5 c. 1.2 c. 2.5 c.	\$ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Go to 61C for next person with "Yes" in 618 or go to next page)		8 7 2 2 3 4 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		7 11111 11111 11111
DTES:				
·				
			·	
	<del></del>			~~~~~~

NAME (Optional)				
LINE NUMBER (Item 18A)	Page 3	Page 4	Page 5	Page 6
62A. Does anyone in this household have a health problem or disability which prevents them from working or which limits the kind or amount of work they can do?  Yes No (Skip to 634)			-	
62B. Who is that? (Anyone else?)	Yes 📜 - No 👙	Yes D No D	Yes : No :	Yes I No I
63A. Is there anyone in this household who ever retired or left a job for health reasons?		_		
Yes 2 - No 2 (Ship to 64A)		<b>I</b> •		
63B. Who is that? (Anyone else?)	Yes : No .	Yes 3 No 3	Yes : No :	Yes C No C
54A. CHECK ITEM  "No" to both 62A and 63A (Skip to next page)  "Yes" in either 62A or 63A				
(Complete 648 to 64G for each person with a "Yes" in either 628 or 638); 648. (Other than Social Security or VA benefits), did receive any income in 1989 as a result of this health problem (disability/handicap)?	Yes : No : (Ask 648 for next person with "Yes" in 628 or 638 or skip to next page)	Yes : [Ask 648 for next person with "Yes" in 628 or 638 or skip to next page)	Yes : No :: Ask 648 for next person with "Yes" in 628 or 638 or skip to next page;	Yes I No I (Ask 648 for next person with "Yes" in 628 or 638 or skip to next page:
64C. What was the source of this income?  (Any other income related to this health condition or disability?)  01. Worker's compensation.  02. Company or union disability.  03. Federal Government (Civil Service) disability.  04. U.S. military retirement disability.  05. State or local gov't. employee disability.  08. U.S. Railroad Retirement disability.  07. Accident or disability insurance.  08. Black Lung miner's disability.  09. State temporary sickness.  10. Other or don't know (Specify in notes).	Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No □	Yes C No C Yes C Yes C No C Yes C	Yes   No   D   Yes   No   D   Yes   No   D   Yes   No   D   Yes   No   D   Yes   No   Yes   Yes   No   Yes   No   Yes   Yes   No   Yes	Yes L No T Yes L NO T Yes No T NO T Yes T NO T NO T Yes T NO T YES
(Complete 64D & 64E for first "Yes" in 64C) 64D. Income Source Code				
5-5- (Add 16-5-5-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6	0:0:0:0:0:0	01 0183453789	3: 3:33453789	0: 0:23653288
64E. How much did receive from (read source) during 1989?  'Complete 64F and 64G for next income source marked OR go to 64B for next person with "Yes" in either 62B or 63B OR go to next page)	\$	20000	S	S
		1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		
64F. Income Source Code		01 01:3465281	01 01334552-3	01 013655053
Go to 648 for next person with "Yes" in either 628 or 638 or go to next puge)	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$ 11 1 1 1 1 1 2 2 2 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4	\$ 100 mm 21 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	S 2 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

		<u> </u>	1	1	i
	LINE NUMBER (Item 18A)	Page 3	Page 4	Page 5	Page 6
	(Other than Social Security or VA benefits) During 1989 did anyone in this household receive any pension or retirement income from a previous employer or union (pause), or any other type of retirement income?  Yes 2 7 No 2 (Go to next page)	1		-	
	658. Who received pension or retirement income? (Anyone else?)	Yes 7 No 7	Yes I No I	Yes I No I	V- 6 No. 1
	(Complete 65C-65G for each person with a "Yes" In 658) 65C. What was the source of this income? (Any other person or retirement income?) 1. Company or union pension (Inc., profit sharing). 2. Federal Government (Civil Service) retirement. 3. U.S. Military retirement. 4. State or local government pension. 5. U.S. Reilroad Retirement. 6. Regular payments from annuities or paid up insurance policies. 7. Regular payments from annuities or paid up insurance policies.	Yes	Yes C No C Yes C Yes C No C Yes C Yes C No C Yes C Yes C No C Yes C Yes C No C Yes C Yes C No C Yes C Yes C No C Yes C YES C	Yes 2 No 2 Yes 3 No 3 Yes 3 No 3 Yes 3 No 6 Yes 3 No 6 Yes 3 No 6 Yes 3 No 6 Yes 3 No 6 Yes 3 No 6	Yes ○ No □  Yes ○ No □  Yes ○ No □  Yes ○ No □  Yes ○ No □  Yes ○ No □  Yes ○ No □  Yes ○ No □  Yes ○ No □  Yes ○ No □
	8. Other or don't know (Specify in notes)	Yes J No J	Yes C No C	Yes 3 No 5	Yes 3 No 3
	65D. INCOME SOURCE CODE	18346578	18395629	: = 3 + 5 % 2	183 <del>8</del> 8523
	65E. How much did receive from(read source) during 1999?	3 3 3 3 3	\$ 20000 1111111 20000 30000	\$ 00000 1::::: 3:3:3:7:	\$ 00000
	(Fill 65F and 65G for next income source marked OR go to 65C for next person with "Yes" in 65B OR Skip to next page;	A 1 4 4 4 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6	4 0 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
1	65F. INCOME SOURCE CODE	. 18343528		·	
	65G. How much did receive from (read source)		18345338	28395800	18368323
	during 1989? (Go to 65C for next person with "Yes" in 65B or go to next page)	\$ 1 1 2 2 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4	\$ 23333 \$ \$ \$ \$ \$ \$	33333	\$ 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	• =		3 5 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6	5 5 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6	######################################
TES	S:				
- <b>-</b> ·				·	
				··································	
			·····		·
					·
-	·				

NAME (Optional)				
LINE NUMBER (Item 18A)	Page 3	Page 4	Page 5	Page 6
66. AT ANYTIME DURING 1989 DID ANYONE IN THIS HOUSEHOLD: 66A. Have money in any kind of savings account or money market fund?  Yes			-	
668. Which members of this household had? (Anyone else?)  [Include each in cases of joint accounts or ownership]	Yes I No I	Yes 7 No 7	Yes ] No ]	Yes C No C
(Ask 66C for each person with "Yes" in 66B)  88C. How much did receive in interest from these sources during 1969, including even small amounts credited to accounts? (Separate amounts for joint ownership)  (Ask 66C for next person with "Yes" in 66B or ask 67)	\$	\$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$ 2 2 3 3 0 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
87. AT ANYTIME DURING 1989 DID ANYONE IN THIS HOUSEHOLD: 67A. Own any shares of stock in corporations (pause) or any mutual fund shares?  Yes No (Ship to 68A)				
67B. Which members of this household? (Anyone else?)				
(Include each in cases of joint ownership)  (Ask 67C for each person with "Yes" in 678)  67C. How much didreceive in dividends from stocks (mutual funds) during 1989? (separate amounts for joint ownership)  (Ask 67C for next person marked "Yes" in 678 or ask 68)	None  Aiready included	Yes : No :  \$	Yes No  S	\$ 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
68. DURING 1989 DID ANYONE IN THIS HOUSEHOLD: 68A. Own any land, business property, apartments, or houses which were rented to others?  Yes  Receive income from royalties or from roomers or boarders? /Exclude amounts paid by relatives)  Yes  Receive income from estates or trusts?(Exclude estates or skip to next page)				
688. Who received this rent (income)? (Anyone else?)  (Include each in case of joint ownership)	Yes No	Yes No	Yes No	Yes : No
: Ask 68C for each person with "Yes" in 68B)  68C. How much did receive in income from rent (roomers or boarders, estetes, trusts, or royelites) after expenses for 1969? (Separete amounts for joint awnership)	Lost money  Lost money  Aireadv  Included  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money  Lost money	\$	Lost money  Airesdy Included  Airesdy Included	\$ 1 2 3 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

		·		
NAME (Optional)				
LINE NUMBER (Item 18A)	Page 3	Page 4	Page 5	Page 6
69A. During 1989 did anyone in this household attend school beyond the high school level including a coilege, university or other schools (including vocational, business, or trade schools)?  Yes			-	:
698. Did anyone receive any educational assistance for tuition, fees, books, or living expenses during 1989? (Exclude loans, assistance from household members, and VA educational benefits)  No (Go to next page)				
69C. Which member received assistance? (Anyone else?)	Yes J No J	Yes D ' 'No D	Yes : I No I	Yes _ No I
(Complete 69D to 69H for each person with "Yes" in 69C)				
690. What type of assistance did receive? (Any other assistance?)  1. Pell Grant	Yes No .	Yes I No I	Yes : No .	Yes . No .
2. Some other government assistance	Yes 3 📕 No 3	Yes 😅 - 🚾 - Ne 📑 🧸	Yes ' No	Yes I No I
3 Scholarships, grants, etc. 4 Other assistance (employers, friends, etc.)	Yes No	Yes : No :	Yes No	Yes No
69E. CHECK ITEM				:
Pell Grant marked "YES" in 69D?	Yes . (Ask 69F) No . (Skip to 69H)	Yes . (Ask 69F) No . (Skip to 69H)	Yes (Ask 69F) No (Skip to 69H)	Yes (Ask 69F) No , (Skip to 69H)
69F. How much did receive in Pell Grants during 1989?	s 2 2 2	<b>S</b>	\$	<b>s</b>
_	1 2 3 3	7 1 7 1 8 1 1 8 1 1 8 1 1 1 1 1 1 1 1 1		
• =			<b>■</b> 5 5 8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	* * * * * * * * * * * * * * * * * * *
69G. CHECK ITEM  Sources other than Pell Grant marked "YES" in 69D?	Yes : (Ask 69H) No : (Skip to next person marked "Yes" in 69C	Yes : (Ask 69H)  No : (Skip to next person marked "Yes" in 69C	Yes (Ask 69H)  No ' (Skip to next person marked "Yes" in 69C	Yes (Ask 69H)  No (Skip to next person marked "Yes on 69C
69M. How much did receive in (other) educational assistance	or Go to next page)	or Go to next page)	or Go to next page)	or Go to next page;
during 1989?  (Go to 69D for next person marked "Yes" in 69C or Go to next page)	\$ 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 3 3 3 3 3	S	S
	t	1 5 5 3 3 1 2 7 2 2 1		1 1
	1			
OTES:				
			,	
		· 		
·				
	······································	<del></del>	*	
			·	

	· · · · · · · · · · · · · · · · · · ·	<del>,</del>		
NAME (Optional)				į
LINE NUMBER (Item 18A)	Page 3	Page 4	Page 5	Page 6
70. DURING 1989 DID ANYONE IN THIS HOUSEHOLD RECEIVE: 70A. Any child support payments?				
Yes . 7 🔚 No I (Skip to 71A)			-	
708. Who received these payments? (Anyone else?)	Yes No	Yes No	Yes No	Yes î No î
(Complete 70C for each person with a "Yes" in 70B)		30000		
70C. How much did receive in child support payments?	\$	3	S = = = = =	\$
		3 7 7 3 3		
		ಎಬ…ಎಎ ■ ಕಕನಕಕ		<u> </u>
(Ask 70C for next person with "Yes" in 70B or ask 71)	1.4			
	/ 1 1	3.人参注度		18.01
71. DURING 1989 DID ANYONE IN THIS HOUSEHOLD RECEIVE:				
71A, Any alimony payments?  Yes 7 No 0 (Skip to 72A)				
718. Who received these payments during 1989? (Anyone else?)				
1 715. Who received these payments during 1909? (Anyone else:)	Yes No .	Yes _ No _	Yes . No	Yes No
(Complete 71C for each person with a "Yes" in 718)				
71C. How much did receive in alimony payments	\$	\$	s	\$
during 1989?				
		:		 30
(Ask 71C for next person with "Yes" in 71B or ask 72)				\$ _ 1 i .
	4 1 1 1	हर्द र इ	₹ इं ्	11111
72. DURING 1989 DID ANYONE IN THIS HOUSEHOLD RECEIVE: 72A. Any (other) regular financial assistance from friends or relatives not living in this household? (Do not include loans)	,			
• 🖫			,	
's . 7 No . (Skip to 73)		•	,	
728. Who received this assistance? (Anyone else?)	Yes No	Yes No	Yes No	Yes : No
(Ask 72C for each person with a "Yes" in 72B) 72C. How much assistance did receive during 1989?	\$	\$ 2.2.2.2	\$	S
:	1 1			
73. Sometimes people forget about small amounts of income, or income				<u> </u>
received for only part of the year. Did anyone in this household receive income from:		3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		■ 0 0 0 0 0 . 3 × 3 3
73A. Hobbies, home businesses, farms, or business			£	
interests not already covered?  (If "Yes"  /ss No marked in		7		
Any unemployment compensation, welfare, or any, ask 738,	OFFICE USE ONLY	OFFICE USE ONLY	OFFICE USE ONLY	OFFICE USE ONLY
any other money income not already covered? otherwise go	01 218 Hj. H. + 1.		3	0 1 0 1 8 2 4 5 4 7 1 1
738. Who received this income? (Anyone eise?)	Yes No	Yes No	Yes No	Yes No
(Complete 73C & 73D for each person with a "Yes" in 73B)				
73C. What was the source of this income? (Specify)				
73D. How much did receive (Altogether) in 1989?	s	\$ 20002	\$ 2.000	\$ 22223
		38888	3 7 7	
1		3333	3 3 3 1 1 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	7 3 4 2 3 
(Go to 73C for next person with "Yes" in 73B or go to next page)	■ 1	<b>≣</b> 55355 36336	■ 5 ± 5 ; 4 1 5 5 + 1	■ 10 5 5 6 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6
	1 1 1 2 <b>1</b>	3 <b>5 3 3 6</b> 1 7 7 2 7 1		2 2 3 3 3
		: : ୨୫୫ <b>୭</b>		F 9 : 7 9
•				

NAME (Optional)				
				:
LINE NUMBER (Item 18A)	Page 3	Page 4	Page 5	Page 6
74. There are several government programs which provide medical care or help pay medical bills.  During 1989 was anyone in this household covered by:  74A. Medicare (for the disabled and elderly)?			-	
Yes I 7 No I (Skip to 74C)				
. 748. Who was that? (Anyone else?)	Yes No	Yes No	Yes : No :	Yes . No :
74C. Medicaid (for the needy)?  Yes  No :: (Skip to 74E)				
74D. Who was that? (Anyone else?)	Yes 3 No 3	Yes C No C	Yes C No C	Yes C No 2
74E. CHAMPUS, VA, or military health care?  Yes 7 No (Ship to 75A)				- · · · · · · · · · · · · · · · · · · ·
74F. Who was that? (Anyone else?)	Yes No	Yes C No C	Yes I No 3	Yes C No C
75A. Other than government sponsored policies, health insurance can be obtained privately or through a current or former employer or union Was anyone in this household covered by health insurance of this type at any time during 1989?	_			
Ves No (Skip to 76)	•			
758. Who was that? (Anyone else?)	Yes : No :	Yes No	Yes No	Yes . No _
(Complete 75C - F for each person with a "Yes" in 75B) 75C. Was's health insurance coverage from a plan in's own name?	Yes [ (Ask 75D)  No [ (Go to next person with a "Yes" in 758 or Skip to 76)	Yes © (Ask 75D)  No = (Go to next person  with a "Yes" in 75B  or Skip to 76)	Yes D (Ask 75D) No D (Go to next person with a "Yes" in 75B or Skip to 76)	Yes 1 (Ask 75D)  No 1 (Go to next person with a "Yes" in 738 or Skip to 76)
75D. Was this health insurance plan offered through 's current or former employer or union?	Yes 2 (Ask 75E) No 2 (Skip to 75F)	Yes (Ask 75E) No 3 (Skip to 75F)	Yes 2 (Ask 75E) No 2 (Skip to 75F)	Yes _ (Ask 75E) No _ (Skip to 75F)
75E. Did's employer or union pay for all, part, or none of the cost of this plan?	Ail : Part : None :	All _ Part _ None _	All C Part : Nane C	All ? Part : None :
75F. What other persons were covered by this health insurance policy? (Mark all that apply)  (Go to 75C for next person with "Yes" in 75B or go to 76)	Spouse 2 Child(ren) in household 3 Child(ren) not in the household 3 Other 3	Spouse Child(ren) in household Child(ren) not in the household Child(ren) not in the household Child(ren) Child(ren) Child(ren) Child(ren) Child(ren) Child(ren) Child(ren) Child(ren) Child(ren) Child(ren) Child(ren) Child	Spouse Child(ren) in household Child(ren) not in the household Child(ren) not in the household Child(ren) not in the household Child(ren) not in the household Child(ren) not in household Child(ren) not in household Child	Spause
76. CHECK ITEM Who worked last year? (Yes in 29A or 29B)	No one	No one	*** No one ***	No one
(Complete 76A-76B for each person with "Yes" in 76)	Yes . No	Yes No	Yes I No	Yes I No I
Complete 104-104 for each person with "Yes" in 16) 76A. Other than Social Security did the (any) employer or union that worked for in 1989 have a pension or other type of retirement plan for any of its employees?	Yes : 'Ask 76B)  NO : (Go to next person with "Yes" in 76 or Skip to 77 on page ])	Yes 2 (Ask 76B)  No 3 (Go to next person with "Yes" in 76 or,  Skip to 77 on page 1)	Yes : (Ask 768) No : (Go to next person with "Yes" in 76 or Skip to 77 on page 1)	Yes (Ask 768)  No (Go the next person with "Yes" in 76 or Skip to Ton page 1)
76B. Was included in that plan?  (Go to 76A for next person with "Yes" in item 76 or Skip to item 77 on Page 1)	Yes : No :	Yes No J	Yes 2 No 2	Yes C No C
OTES:	· · · · · · · · · · · · · · · · · · ·			
		.+		
		,		

#### **APPENDIX E**

#### 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 on the CMSA/MSA rank code (see List 1) or the CMSA FIPS Code (see List 5). 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.

<u>AREA</u>	CMSA/	PMSA	INDIVIDUAL	FIPS
	MSA	RANK	CENTRAL	MSA/PMSA
	RANK	CODE	CITY CODE	CODE
	(HG-MSAR)	(HG-PMSA)	(INDCCODE)	(HG-MSAC)
•	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	N/C	N/C	N/C
	010	02	N/C	N/C
	N/C	N/C	N/C	2800
	010	02	1	N/C
	N/C	N/C	1	2800
	023	N/C	N/C	N/C
	N/C	N/C	N/C	6200
	023	N/C	2	N/C
	N/C	N/C	2	6200
	224	N/C	N/C	N/C
	H/C	N/C	N/C	1305

N/C = No Code Required

#### NOTES:

- 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 household central city metropolitan statistical area residence status code (HCCC-R). It is recommended that this code in conjunction with the modified household metropolitan statistical area residence status code (HMSA-R) be used for tallying metropolitan residence status for national and other grouped data. The HG in each listing refers to Household Geographic.

# LIST 1: CMSA/MSA 1983 RANK CODES (HG-MSAR)

	CMSA/ MSA RANK CODE (HG-MSAR)	FIPS MSA/ PMSA CODE (HG-MSAC)	CMSA/MSA TITLE
	001 002 003	•	New York-New Jersey-Long Island, NY-NJ CMSA Los Angeles-Anaheim-Riverside, CA CMSA Chicago-Gary-Lake County, IL-IN-WI CMSA (Wisconsin portion not in sample)
	004		Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD CMSA (Maryland portion suppressed)
	005 006 007 000 009 010 011 012	0040	San Francisco-Oakland-San Jose, CA CMSA Detroit-Ann Arbor, MI CMSA Boston-Lawrence-Salem, MA-NH CMSA Houston-Galveston-Brazoria, TX CMSA Washington, DC-VA MSA Dallas-Fort Worth, TX CMSA Cleveland-Akron-Lorain, OH CMSA Miami-Fort Lauderdale, FL CMSA Pittsburgh-Deaver Valley, PA CMSA
	014		St. Louis, MO-IL CMSA
	015	0520	Atlanta, GA MSA
	016 017	0720 5120	Baltimore, MD MSA Minneapolis-St. Paul, MN-WI MSA (Wisconsin portion not identified)
	010		Seattle-Tacoma, WA CMSA
	019	7320	San Diego, CA MSA
	020 021	0280	Tampa-Št. Petersburg-Clearwater, FL MSA
	)22		Denver-Boulder, CO CMSA Cincinnati-Hamilton, OH-KY-IN CMSA (Indiana portion not identified)
(	)23 )24	6200	Phoenix, AZ MSA Milwaukee-Racine, WI CMSA
	)25	3760	Kansas City, MO-KS MSA
	)26	<i>EE(</i> 0	Portland-Vancouver, OR-WA CMSA
	)27 )20	5560 1040	New Orleans, LA MSA
	)29	5720	Columbus, OH MSA Norfolk-Virginia Beach-Newport News, VA MSA
	30	0.20	Buffalo-Niagara Falls, NY CMSA
	31	6920	Sacramento, CA MSA
		3480	Indianapolis, IN MSA
	133	7240	San Antonio, TX MSA
	134 135	1500	Providence-Pawtucket-Fall River, RI-MA CMSA
	36	1520	Charlotte-Gastonia-Rock Hill, NC-SC MSA
		7160	Hartford-New Britian-Middletown, CT CMSA Salt Lake City-Ogden, UT MSA
		6840	Rochester, NY MSA
		<b>5</b> 880	Oklahoma City, OK MSA
	40	4520	Louisville, KY-IN MSA
		2000	Dayton-Springfield, OH MSA
			Memphis, TN-AR-MS MSA (Arkansas and Mississippi portions not identified)
			Birmingham, AL MSA
			Nashville, TN MSA Greenborg-Winston Salem High Point NC MSA
J			Greenboro-Winston Salem-High Point, NC MSA

CMSA/ MSA	FIPS MSA/	
RANK	PMSA	
CODE	CODE	
(HG-MSAR)	(HG-MSAC)	CMSA/MSA TITLE
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

CMSA/ MSA	/ FIPS MSA/	
RANK	PMSA	
CODE	CODE	
(HG-M	SAR) (HG-MSAC)	CMSA/MSA TITLE
093	6120	Peoria, IL MSA
094	0600	Augusta, GA-SC, MSA
095	1880	Corpus Christi, TX MSA
096	7680	Shreveport, LA MSA
097	2760	Fort Wayne, IN MSA
098	7840	Spokane, WA MSA
099 100	3980	Lakeland-Winter Haven, FL MSA
101	1720 3400	Colorado Springs, CO MSA Huntington-Ashland, WV-KY-OH MSA (Kentucky and Ohio portions not identified)
102	4720	Madison, WI MSA
103	4880	McAllen-Edinburg-Mission, TX MSA
104	4200	Lexington-Fayette, KY MSA
105	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 5240	Modesto, CA MSA
115 116	5240 2360	Montgomery, AL MSA
117	6880	Erie, PA MSA
118	2440	Rockford, IL MSA  Evansyilla IN KV MSA (Vantualis mantiag and identification)
119	4600	Evansville, IN-KY MSA (Kentucky portion not identified) Macon-Warner Robins, GA MSA
120	1400	Charleston, WV MSA
121	2400	Eugene-Springfield, OR MSA
122	0960	Binghamton, NY MSA
123	8700	Visalia-Tulare-Porterville, CA MSA
124	3680	Johnstown, PA MSA
125	2240	Duluth, MN-WI MSA (Wisconsin portion not identified)
126	5520	New London-Norwich, CT-RI MSA (Rhode Island portion suppressed)
127 128	7000	Salem, OR MSA
129	6460 2560	Poughkeepsie, NY MSA
130	1800	Fayetteville, NC MSA
131	2700	Columbus, GA-AL MSA (Alabama portion not in sample)
132	7000	Fort Myers, FL MSA 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	7920	Springfield, MO MSA
142	3720	Kalamazoo, MI MSA
143	0300	Anchorage, AK MSA
144	. 6720	Reno, NV MSA (Central City portion only identified)

RANK CODE (HG-MSAR)         PMSA CODE (HG-MSAR)         CMSA/MSA TITLE           145         3290         Hickory, NC MSA 146         3440         Huntsville, AL MSA 147         8000         Waterbury, CT MSA 148         8240         Tallahassee, FL MSA 149         6450         Portsmouth-Dover-Rochester, NH-ME MSA (Maine portion not entirely in sample and it is not identified)           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 150         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 173         8920         Waterloo-Cedar Falls, IA MSA 174         2670         Fort Collins-Loveland, CO MBA 178           178         8440         Topeka, KA MSA (Central City p	CMSA/ MSA	FIPS MSA/	
HG-MSAR   HG-MSAC   CMSA/MSA TITLE			·
145         3290         Hickory, NC MSA           146         3440         Huntsville, AL MSA           147         8000         Waterbury, CT MSA           148         8240         Tallahassee, FL MSA           149         6450         Portsmouth-Dover-Rochester, NH-ME MSA			C) (C) / (C) / TITTLE
146         3440         Huntsville, AL MSA           147         8000         Waterbury, CT MSA           148         8240         Tallahassee, FL MSA           149         6450         Portsmouth-Dover-Rochester, NH-ME MSA           (Maine portion not entirely in sample and it is not identified)         150           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           150         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	(HG-MSAR)	(HG-MSAC)	CMSA/MSA IIILE
146         3440         Huntsville, AL MSA           147         8000         Waterbury, CT MSA           148         8240         Tallahassee, FL MSA           149         6450         Portsmouth-Dover-Rochester, NH-ME MSA           (Maine portion not entirely in sample and it is not identified)         150           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           150         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	145	2200	Hickory NC MSA
147         8000         Waterbury, CT MSA           148         8240         Tallahassee, FL MSA           149         6450         Portsmouth-Dover-Rochester, NH-ME MSA           (Maine portion not entirely in sample and it is not identified)         150           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           150         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			
148         8240         Tallahassee, FL MSA           149         6450         Portsmouth-Dover-Rochester, NH-ME MSA           (Maine portion not entirely in sample and it is not identified)         150           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           150         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			
149 6450 Portsmouth-Dover-Rochester, NH-ME MSA (Maine portion not entirely in sample and it is not identified) 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 150 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 173 8920 Waterloo-Cedar Falls, IA MSA 174 2670 Fort Collins-Loveland, CO MBA 177 Topeka, KA MSA (Central City portion only identified)			
(Maine portion not entirely in sample and it is not identified)  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  150 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  173 8920 Waterloo-Cedar Falls, IA MSA  174 2670 Fort Collins-Loveland, CO MBA  178 8440 Topeka, KA MSA (Central City portion only identified)			
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         150       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         173       8920       Waterloo-Cedar Falls, IA MSA         174       2670       Fort Collins-Loveland, CO MBA         178       8440       Topeka, KA MSA (Central City portion only identified)			(Maine portion not entirely in sample and it is not identified)
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           150         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           173         8920         Waterloo-Cedar Falls, IA MSA           174         2670         Fort Collins-Loveland, CO MBA           178         8440         Topeka, KA MSA (Central City portion only identified)			
153       3350       Houma-Thibodaux, LA MSA         154       7080       Springfield, IL MSA         156       1000       Boise City, ID MSA         157       2900       Gainesville, FL MSA         150       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         173       8920       Waterloo-Cedar Falls, IA MSA         174       2670       Fort Collins-Loveland, CO MBA         178       8440       Topeka, KA MSA (Central City portion only identified)			
154         7080         Springfield, IL MSA           156         1000         Boise City, ID MSA           157         2900         Gainesville, FL MSA           150         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           173         8920         Waterloo-Cedar Falls, IA MSA           174         2670         Fort Collins-Loveland, CO MBA           178         8440         Topeka, KA MSA (Central City portion only identified)			
156         1000         Boise City, ID MSA           157         2900         Gainesville, FL MSA           150         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           173         8920         Waterloo-Cedar Falls, IA MSA           174         2670         Fort Collins-Loveland, CO MBA           178         8440         Topeka, KA MSA (Central City portion only identified)			
157 2900 Gainesville, FL MSA 150 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 173 8920 Waterloo-Cedar Falls, IA MSA 174 2670 Fort Collins-Loveland, CO MBA 178 8440 Topeka, KA MSA (Central City portion only identified)			• • •
Wheeling, WV-OH MSA (Ohio portion not identified)  Waco, TX MSA  Lake Charles, LA MSA  Lake Charles, LA MSA  Lake Charles, LA MSA  Cedar Rapids, IA MSA  New Bedford, MA MSA  Champaign-Urbana-Rantoul, IL MSA  Fort Smith, AR-OK MSA (Oklahoma portion not in sample)  To 1140 Bradenton, FL MBA  Reville, NC MSA  September 172 0870 Benton Harbor, MI MSA  Waterloo-Cedar Falls, IA MSA  Topeka, KA MSA (Central City portion only 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         173       8920       Waterloo-Cedar Falls, IA MSA         174       2670       Fort Collins-Loveland, CO MBA         178       8440       Topeka, KA MSA (Central City portion only identified)			
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 173 8920 Waterloo-Cedar Falls, IA MSA 174 2670 Fort Collins-Loveland, CO MBA 178 8440 Topeka, KA MSA (Central City portion only identified)			
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 173 8920 Waterloo-Cedar Falls, IA MSA 174 2670 Fort Collins-Loveland, CO MBA 178 8440 Topeka, KA MSA (Central City portion only identified)			
1655400New Bedford, MAMSA1661400Champaign-Urbana-Rantoul, ILMSA1692720Fort Smith, AR-OKMSA (Oklahoma portion not in sample)1701140Bradenton, FLMBA1710480Asheville, NCMSA1720870Benton Harbor, MIMSA1738920Waterloo-Cedar Falls, IAMSA1742670Fort Collins-Loveland, COMBA1788440Topeka, KAMSA (Central City portion only identified)			
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 173 8920 Waterloo-Cedar Falls, IA MSA 174 2670 Fort Collins-Loveland, CO MBA 178 8440 Topeka, KA MSA (Central City portion only identified)			
1692720Fort Smith, AR-OK MSA (Oklahoma portion not in sample)1701140Bradenton, FL MBA1710480Asheville, NC MSA1720870Benton Harbor, MI MSA1738920Waterloo-Cedar Falls, IA MSA1742670Fort Collins-Loveland, CO MBA1788440Topeka, KA MSA (Central City portion only identified)			
170 1140 Bradenton, FL MBA 171 0480 Asheville, NC MSA 172 0870 Benton Harbor, MI MSA 173 8920 Waterloo-Cedar Falls, IA MSA 174 2670 Fort Collins-Loveland, CO MBA 178 8440 Topeka, KA MSA (Central City portion only identified)			
171 0480 Asheville, NC MSA 172 0870 Benton Harbor, MI MSA 173 8920 Waterloo-Cedar Falls, IA MSA 174 2670 Fort Collins-Loveland, CO MBA 178 8440 Topeka, KA MSA (Central City portion only identified)			· · · · · · · · · · · · · · · · · · ·
172 0870 Benton Harbor, MI MSA 173 8920 Waterloo-Cedar Falls, IA MSA 174 2670 Fort Collins-Loveland, CO MBA 178 8440 Topeka, KA MSA (Central City portion only identified)			
173 8920 Waterloo-Cedar Falls, IA MSA 174 2670 Fort Collins-Loveland, CO MBA 178 8440 Topeka, KA MSA (Central City portion only identified)			
174 2670 Fort Collins-Loveland, CO MBA 178 8440 Topeka, KA MSA (Central City portion only identified)			
178 8440 Topeka, KA MSA (Central City portion only identified)			
170 1620 Chico CA MSA	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 4890 Medford, OR MBA			
207 3710 Joplin, MO MSA			
209 4800 Mansfield, OH MSA			
211 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			

CMSA/	FIPS	
MSA	MSA/	
RANK	PMSA	
CODE	CODE	
(HG-MSAR)	(HG-MSAC)	CMSA/MSA TITLE
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
248	2580	Fayetteville-Springdale, AK MSA
252	3740	Kankakee, IL MSA

# LIST 2: PMSA 1983 RANK CODES (HG-PMSA)

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

		to other r	WISA'S WITHIN THE parent CMSA.
CMSA RANK CODE (HG-M	RAN COD	K PMS E COI	A SA
001	01	5600	Now Val. My
	02	5380	100 101K, 141
	03	5640	Trabbaa Dulloik. 14 1
	04	0875	110Walk, 113
	05	5015	Bergen-Passaic, NJ
	06	5190	Middlesex-Somerset-Hunterdon, NJ Monmouth-Ocean, NJ
	07	3640	Jersey City, NJ
- i	00	1160	Bridgeport-Milford, CT
	09	5950	Orange County, NY
	10	8040	Stamford, CT
•	11	1930	Danbury, CT
002	12	5760	Norwalk, CT
002	01 02	4480	Los Angeles-Long Beach, CA
	03	0360	Anaheim-Santa Ana, CA
	04	6700 6000	Riverside-San Bernardino, CA
003	01	1600	Oxnard-Ventura, CA
	02	2960	Chicago, IL
	03	3965	Gary-Hammond, IN Lake County, IL
	0.4	3690	Joliet, IL
004	05	0620	Aurora-Elgin, IL
004	01	6160	Philadelphia, PA-NJ
	02	9160	Wilmington, DE-NJ-MD (New Jersey portion
	03	9400	not identified, Maryland portion suppressed )
005	01	8400 5775	rrenton, NJ
	02	7360	Oakland, CA
	03	7400 7400	San Francisco, CA
	04	8720	San Jose, CA Valleio Foirfield No. 100
	05	7500	Vallejo-Fairfield-Napa, CA Santa Rosa-Petaluma, CA
006	06	7485	Santa Cruz, CA
006	01	2160	Detroit, MI
007	02	0440	Ann Arbor, MS
007	01	1120	Boston, MA
	02	4160	Lawrence-Haverill, MA-NH (New Hampshire portion
	03	7090	not identified)
	04	4560	Salem-Gloucester, MA
		4500	Lowell, MA-NH (New Hampshire portion not
	05	1200	identified) Brockton, MA
800	01	3360	Houston, TX
	02	2920	Galveston-Texas City, TX
010	03	1145	Brazoria, TX
010	01	1920	Dallas, TX
011	02	2800	Fort Worth-Arlington, TX
<b>J11</b>	01 02	1680	Cleveland, OH
	03	0080 4440	Akron, OH
		7740	Lorain-Elyria, OH

CMSA/ MSA RANK CODE (HG-MSAR)	FIPS MSA/ PMSA CODE (HG-MSAC)	CMSA/MSA T	TITLE -
012	01	5000	Miami-Hialeah, FL Fort Lauderdale-Hollywood-Pompano Beach, FL
0.10	02	2600 6280	Pittsburgh, PA
013	01 02	0845	Beaver County, PA
014	01	7040	St, Louis, MO-IL (Illinois portion not identified)
014	01	7600	Seattle, WA
010	02	8200	Tacoma, WA
021	01	2080	Denver, CO
V <b>-</b> -	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
021	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 Pawtuckett-Woonsocket-Attleboro, RI-MA
	02	6060	(Rhode Island-Central City portion only identified)
036	01	3200	Hartford, CT
	02	5440	New Britain, CT

LIST 3: INDIVIDUAL CENTRAL CITY CODES (INDCCODE)

<b>6</b> 3		IDIAIDONT CEI	NTRAL CITY CODES	//Lum = =
CMSA/MSA RANK CODE <u>(HG-MSAR</u> )	PMSA RANK CODE (HG-PMSA	INDIVI CENTR	DUAL AL CITY ODE	(INDCCODE
001	03	1	<u></u>	
002	01	1 1 2 3	Newark, N Elizabeth, Los Angel Long Beac	NJ es, CA
•	02	0 1	Pasadena, o Others Anaheim, o	CA
	03	2 1	Santa Ana	$C\Delta$
003	01	0 1	Riverside, ( Others Chicago, IL	A
	02	0 1	Others Gary, IN	
005	01	0 1	Others	
006	01	0 1	Oakland, CA Others	٠,
007	01	0 1	Detroit, MI Others	
010	01	0 1	Boston, MA Others	
	02	0 1	Dallas, TX Others	
012	01	2 1	Fort Worth, T. Arlington, TX	Χ .
	02	0 1	Others	•
017	•	0 1	Fort Lauderdal Others	
020	•	0 1	Minneapolis, M Others	N
023	-	0 1	Tampa, FL Others Phoenix, AZ	
029	-	2 0 1 2	Mesa, AZ Others Norfolk, VA	
÷		2 3 4	Virginia Beach, V Newport News, V	/A
045		0	Hampton, VA Others	Α
046		1 0	Greensboro, NC Others	
060		1 0	Albany, NY Others	
069		1 0 1 0	Raleigh, NC Others Springfield, MA Others	

LIST 4: FIPS MSA/PMSA CODES (HG-MSAC)

		LIST 4: FIP	S MSA/PMSA CODES (HG-MSAC)
CI	MSA/		
M	$SA$ $p_{\lambda}$	FIPS ASA MSA	
R.A	ANK RA	LATTE ATAOLI	/
CC	100	ANK PMS	Ä
(He	~ 1.5°	DDE COD	E
***	a mour) (Ho	G-PMSA) (HG-	<b>.</b>
O1:	1	<del></del>	MSAC) MSA/PMSA TITLE
		0080	
046		0160	Akron, OH, PMSA
078		0200	Audany-Schenectady Trans Nava -
055			Albuquerque, NM MSA
		0240	Allentown-Bethlehem, PA-NJ MSA (New Jersey portion not identified)
201		0.00	portion not identified)  Altono Data Identified)
002	02	0280	Altona, PA MSA
143	02	0360	Anaheim Sont
202		0380	Anaheim-Santa Ana, CA PMSA
194		0400	
006		0405	Anderson, IN MSA
111	02	0440	Alderson, SC, MSA
171	*	0460	Alli Arbor, MI DMCA
		0480	Appleton-Ushkosh-Magnatik vvm
015	,	0520	
094		0600	Allanta, GA MSA
003	05		Augusta, GA-SC MSA
056		0620	Aurora-Elgin, IL PMSA
07 <i>5</i>		0640	Austin, TX MSA
016		0680	Bakersfield, CA MSA
066		0720	Baltimore MD 150
193		0760	Baltimore, MD MSA
086		0780	Baton Rouge, LA MSA
013	00	0840	Daille Creek MI Mc A
240	02	0845	Deaulioni-Port Arthur Er 3 cm
172		0860	
001		0870	
	04	0875	Deliton Harbor MT Mc
152		0920	POLECTIFIANS AIC NII DIACA
122			240AL-OUIIDOFF MC MC MC
043	•	0960	Binghamton, NY MSA
221		1000	Birmingham, AL MSA
156		1040	Bloomington Normal T
007	01	1080	Bloomington-Normal, IL MSA Boise City, ID MSA
021		1120	150 City, 117 M/C/A
170	02	1125	Boston, MA PMSR
008	00	1140	Boulder-Longmont, CO PMSA Bradenton El MSA
001	03	1145	
007	08	1160	Brazoria, TX PMSA
134	05	1200	Drugeport-Milford CT Date
030		1240	ontoll, MA DIME A
	01	1280	Diownsville-Harlingen TV 167
224		1305	
085	•		Durington, VT MSA
164		1320	Canton, OH MSA
166	· ·	1360	Cedar Ranide IA McA
073		1400	Champaign-Urban- P
120		1440	Champaign-Urbana-Rantoul, IL MSA Charleston, SC, MSA
035		1480	Charleston, SC MSA Charleston, WAY
081		1520	Charleston, WV MSA
		1560	Charlotte-Ciastonio Dani rama
003	0.4	,	Chattanooga, TN-A MSA (Marion and Sequatchie
	01	1600	counties Tennessee not in sample)
			Chicago, IL PMSA
			identified)
IC METRODO			

CMSA/ MSA RANK CODE (HG-MSA)	PMSA RANK CODE R)(HG-PMSA)	FIPS MSA/ PMSA CODE (HG-MSAC)	MSA/PMSA TITLE
179 022	01	1620 1640	Chico, CA MSA Cincinnati, OH-KY-IN PMSA (Indiana portion not identified)
011 100 246 080 130	01	1680 1720 1740 1760 1800	Cleveland, OH PMSA Colorado Springs, CO MSA Colombia, MO MSA Columbia, SC MSA Columbus, GA-AL MSA (Alabama portion not in sample)
020 095 010 001 088 041	01 11	1840 1880 1920 1930 1960 2000	Columbus, OH MSA Corpus Christi, TX MSA Dallas, TX PMSA Danbury, CT PMSR Davenport-Rock Island-Moline, IA-IL MSA Dayton-Springfield, OH MSA Daytona Beach, FL MSA
112 021 090 006 125	01 01	2020 2080 2120 2160 2240	Denver, CO PMSA Des Moines, IA MSA (Dallas County not in sample) Detroit, MI PMSA Duluth, MN-WI MSA (Wisconsin portion not identified) El Paso, TX MSA
070 116 121 118		2320 2360 2400 2440 2560	Erie, PA MSA  Eugene-Springfield, OR MSA  Evansville, IN-KY MSA (Kentucky portion not identified)  Favetteville, NC MSA
129 248 077 199 233 174 012	02	2580 2640 2650 2655 2670 2680	Fayetteville-Springdale, AR MSA Flint, MI MSA Florence, AL MSA Florence, SC MSA Fort Collins-Loveland, CO MSA Fort Lauderdale-Hollywood-Pompano Beach, FL
131 169	<u>.</u>	2700 2720	PMSA Fort Myers, FL MSA Fort Smith, AR-0K MSA (Oklahoma portion not in sample)
222 097 010 065 247	02	2750 2760 2800 2840 2880 2900	Fort Walton Beach, FL MSA Fort Wayne, IN MSA Fort Worth-Arlington, TX PMSA Fresno, CA MSA Gadsden, AL MSA Gainesville, FL MSA
157 008 003 057 045 061 022	02 02 02	2920 2960 3000 3120 3160 3200	Galveston-Texas City, TX PMSA Gary-Hammond, IN PMSA Grand Rapids, MI MSA Greenboro-Winston Salem-High Point, NC MSA Greenville-Spartanburg, SC MSA Hamilton-Middletown, OH PMSA Hamilton-Jebanon-Carlisle, PA MSA
064 036 145	01	3240 3280 3290	(Lebanon County not in sample) Hartford, CT PMSA Hickory, NC MSA

CMSA MSA RANI CODI (HG-N	PMSA K RANK	FIPS MSA/ PMSA CODE <u>SA</u> ) (HG-MS	<u>AC) MSA/PMSA TITLE</u>
047 153 008 101	01	3320 3350 3360 3400	Honolulu, HI MSA Houma-Thibodaux, LA MSA Houston, TX PMSA
146 032 185 092 050 001	07	3440 3480 3520 3560 3600	Huntington-Ashland, WV-KY-OH MSA (Kentucky and Ohio portions not identified) Huntsville, AL MSA Indianapolis, IN MSA Jackson, MI MSA Jackson, MS MSA Jacksonville, FL MSA
076 124	07	3640 3660 3680	Jersey City, NJ PMSA  Johnson City-Kingsport-Bristol, TN-VA MSA  (Virginia portion not identified)
003 207 142 252	04	3690 3710 3720	Johnstown, PA MSA Joliet, IL PMSA Joplin, MO MSA Kalamazoo, MI MSA
025 140 062 139	•	3740 3760 3810 3840 3880	Kankakee, IL MSA Kansas City, MO-KS MSA Killeen-Temple, TX MSA Knoxville, TN MSA
163 003 099 091	03	3960 3965 3980 4000	Larayette, LA MSA Lake Charles, LA MSA Lake County, IL PMSA Lakeland-Winter Haven, EL MSA
083 060 007 219	02	4040 4120 4160	Lansing-East Lansing, MI MSA Las Vegas, NV MSA Lawrence-Haverill MA-NH DMSA (N. 17)
104 181 151 072		4200 4280 4320 4360	Lawton, OK MSA Lexington-Fayette, KY MSA Lima, OH MSA Lincoln, NE MSA
011 002 040 007	03 01 04	4400 4440 4480 4520 4560	Little Rock-North Little Rock, AK MSA Lorain-Elyria, OH PMSA Los Angeles-Long Beach, CA PMSA Louisville, KY-IN MSA
138 119 102 203		4600 4680 4720	Lowell, MA-NH PMSA (New Hampshire portion not identified) Lubbock, TX MSA Macon-Warner Robins, GA MSA Madison, WI MSA
209 103 204 110 042		4760 4800 4880 4890 4900 4920	Manchester, NH MSA Mansfield, OH MSA McAllen-Edinburg-Mission, TX MSA Medford, OR MSA Melbourne-Titusville-Palm Rev. El. 2009
012 001 024	01 05 01	5000 5015 5080	Memphis, TN-AR-MS MSA (Arkansas and Mississippi portions not identified) Miami-Hialeah, FL PMSA Middlesex-Somerset-Hunterdon, NJ PMSA Milwaukee, WI PMSA

	•		
CMSA/		FIPS	
	PMSA	MSA/	
MSA	RANK	PMSA	
RANK	CODE	CODE	•
CODE		(HG-MSAC)	MSA/PMSA TITLE
(HG-MSA)	R)(HG-PMSA)	(110-Misrie)	
•		5120	Minneapolis-St, Paul, MN-WI MSA (Wisconsin
017		3120	- action not identified)
		5160	Mobile, AL MSA (Baldwin county not in sample)
074		5160	Modesto, CA MSA
113		5170	Monmouth-Ocean, NJ PMSA
001	06	5190	Monniouth-Occan, 140 1 11221
106		5200	Monroe, LA MSA
115		5240	Montgomery, AL MSA
100		5320	Muskegon, MI MSA
		5360	Nashville, TN MSA
044	02	5380	Nassau-Suffolk, NY PMSA
001	02	5400	New Bedford, MA MSA
165	00	5440	New Britain, CT PMSA
036	02	5480	Now Hoven-Meriden Cl MSA
071			New London-Norwich, CT-RI MSA (Rhode Island
126		5520	portion suppressed)
			New Orleans, LA MSA
027		5560	New Orleans, 121 MASA
001	01	5600	New York, NY PMSA
001	03	5640	Newark, NJ PMSA
030	02	5700	Niagara ralls, NY PMSA  Niagara ralls, NY PMSA  Newport News VA MSA
029	<b>~</b>	5720	Norfolk-Virginia Beach-Newport News, VA MSA
	12	5760	Norwalk, CT PMSA
001	01	5775	Oakland, CA PMSA
005		5790	Ocala, FL MSA
184		5880	Oklahoma City, OK MSA
039	•	5910	Olamania WA MSA
197	-	5920	Omaha, NE-IA MSA (Iowa potion not identified)
059			Orange County, NY PMSA
001	09	5950	Orlando, FL MSA
048		5960	Ownerd Ventura CA PMSA
002	04	6000	Pawtuckett-Woonsocket-Attleboro, RI-MA PMSA
034	02	6060	(Rhode Island Central City portion only identified)
02.			(Rhode Island Central City portion 200)
100		6080	Pensacola, FL MSA
093		6120	Peoria, IL MSA
004	01	6160	Philadelphia, PA-NJ PMSA
	<b>V1</b>	6200	Phoenix, AZ MSA
023	01	6280	Pittsburgh, PA PMSA
013	01	6400	Portland, ME MSA
150	01	6440	$\mathbf{p}_{\mathbf{M}} = \mathbf{A} \cap \mathbf{D} \cdot \mathbf{D} \mathbf{M} \mathbf{S} \mathbf{A}$
026	01	6450	Postsmouth-Dover-Rochester, NH-ME MISA (Maile
149		0420	portion not entirely in sample and it is not
		•	identified)
		. 4.00	Poughkeepsie, NY MSA
128		6460	Distriction of DMSA
034	01	6480	Providence, RT TWO?  Provo-Orem, UT MSA (Central City portion only
133		6520	Provo-Orem, OT More (Contrary)
155			identified)
216		6560	Pueblo, CO MSA
024	02	6600	Racine, WI PMSA
060	<b>~-</b>	6640	Raleigh-Durham, NC MSA
		6680	Reading, PA MSA
107		6720	Reading, PA MSA (Central City portion only identified)
144		<del></del> -	

CMSA MSA RANI CODI (HG-N	PMSA K RANK	FIPS MSA/ PMSA CODE	
	MONTH MOA)	(HG-MSA	AC) MSA/PMSA TITLE
049		6760	Richmond-Petersburg, VA MSA
			(Dinwiddle and Prince George counties and
	•		Colonial Heights, Hopewell, and Petersburg
002	03	6780	cities not in sample)
137		6800	Riverside-San Bernardino, CA PMSA Roanoke, VA MSA
038	Ħ	6840	Rochester, NY MSA
117 031		6880	Rockford, IL MSA
082		6920	Sacramento, CA MSA
014	01	6960 7040	Saginaw-Bay City-Midland, MI MSA
127	01	7040	St, Louis, FL PMSA (Illinois portion not identified)
007	03	7080 7090	Salem, OK WISA
109		7090	Salem-Gloucester, MA PMSA
037		7160	Salinas-Seaside-Monterey, CA MSA
033	· · · · · · · · · · · · · · · · · · ·	7240	Salt Lake City-Ogden, UT MSA
019		7320	San Antonio, TX MSA San Diego, CA MSA
005	02	7360	San Francisco, CA PMSA
005	03	7400	San Jose, CA PMSA
106	0.4	7480	Santa Barbara-Santa Maria-Lompoc, CA MSA
005 005	06 05	7485	Santa Cruz, CA PMSA
136	05	7500	Santa Rosa-Petaluma, CA PMSA
135		7510 7520	Sarasota, FL MSA
051		7520 7560	Savannah, GA MSA
		7500	Scranton-Wilkes Barre, PA MSA (Monroe county not
018	01	7600	in sample) Seattle, WA PMSA
211		7610	Sharon, PA MSA
096		7680	Shreveport, LA MSA
226	•	7720	Sioux City, IA-NE MSA (Nebraska portion not in
231			Sample)
132		7760	Sioux Falls, SD MSA
090		7800 7840	South Bend-Mishawaka, IN MSA
154		7840 7880	Spokane, WA MSA
141		7880 7920	Springfield, IL MSA
069		8000	Springfield, MO MSA
001	10	8040	Springfield, MA MSA Stamford, CT PMSA
089	•	8120	Stockton, CA MSA
054		8160	Syracuse, NY MSA
018	02	8200	Tacoma, WA PMSA
148 020	•	8240	Tallahassee, FL MSA
198		8280	Tampa-St, Petersburg-Clearwater, FL, MSA
058		8320	refre Haute, IN MSA
170		8400 8440	Toledo, OH MSA
		0440	Topeka, KA MSA (Central City portion only
004	03	8480	identified) Trenton NI PMSA
063		8520	Trenton, NÍ PMSA Tucson, AZ MSA
052		8560	Tulsa, OK MSA
192		8600	Tuscaloosa, AL MSA
105	0.4	8680	Utica-Rome, NY MSA
005	04	8720	Vallejo-Fairfield-Napa, CA PMSA
		•	1 / 1/10/1

CMSA/ MSA PMSA RANK RANK CODE CODE (HG-MSAR)(HG-PMSA)	FIPS MSA/ PMSA CODE (HG-MSAC)	MSA/PMSA TITLE
026 02	8725	Vancouver, WA PMSA
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, KÁ 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

# List 5: CMSA CODES (HG-CMSA)

FIPS CODE (HG-CMSA)	CMSA TITLE
07	Boston-Lawrence-Salem, MA-NH
10	Buffalo-Niagara Falls, NY
14	Chicago-Gary-Lake County, IL-IN-WI (Wisconsin portion not in sample)
21	Cincinnati-Hamilton, OH-KY-IN (Indiana portion not identified)
28	Cleveland-Akron-Lorain, OH
31	Dallas-Fort Worth, TX
34	Denver-Boulder, CO
35	Detroit-Ann Arbor, MI
41	Hartford-New Britian-Middletown, CT
42	Houston-Galveston-Brazoria, TX
47	Kansas City, MO-KS
56	Miami-Fort Lauderdale, FL
63	Milwaukee-Racine, WI
70	New York-Northern New Jersey-Long Island, NY-NJ-CT
77	Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD (Maryland portion suppressed)
78	Pittsburgh-Beaver Valley, PA
79	Portland-Vancouver, OR-WA
80	Providence- Pawtucket-Fall River, RI-MA
91	Seattle-Tacoma, WA

## **APPENDIX F**

## Topcoding of Usual Hourly Earnings

This variable will be topcoded based on an individual's usual hours worked variable, if the individual's edited usual weekly earnings variable is \$999. The topcode is computed such

that the product of usual hours times usual hourly does not exceed an annualized wage of \$100,000 (\$1923.07 per week). Below is a list of the appropriate topcodes.

Hours	Topcode	Hours	Topcode
1 23 45 67 89 10 11 12 13 14 15 16 17 18 19 20 21 22 22 23 24 25 26 27 28 29 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 48 49 49 49 49 49 49 49 49 49 49 49 49 49	None None None None None None None None	50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 77 78 79 80 81 82 83 84 85 88 89 90 91 92 93 94 95 99	\$38.46 \$37.70 \$36.98 \$36.28 \$35.61 \$34.96 \$34.34 \$33.73 \$33.15 \$32.59 \$32.05 \$31.52 \$31.01 \$30.52 \$30.04 \$29.58 \$29.13 \$28.70 \$28.28 \$27.87 \$27.47 \$27.08 \$26.70 \$26.34 \$25.98 \$25.64 \$25.30 \$24.97 \$24.65 \$24.34 \$25.98 \$25.64 \$25.30 \$24.97 \$24.65 \$24.34 \$25.30 \$24.97 \$24.65 \$24.34 \$25.98 \$25.64 \$25.30 \$24.97 \$24.65 \$24.34 \$25.30 \$24.97 \$24.65 \$24.34 \$25.30 \$24.97 \$24.65 \$21.36 \$21.36 \$22.89 \$22.62 \$22.36 \$22.10 \$21.36 \$2

TOPCODING

### **APPENDIX G**

## Machine-Readable Data Dictionary Layout

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

- 1. COMMENTS ( " \* " ) lines
- DATA DICTIONARY ("D"); line and DATA DESCRIPTION
   UNIVERSE ("U") lines
- 4. VALUE DESCRIPTION lines
- 5. One blank line at the end

#### **FORMAT**

### "\*" LINE - COMMENTS

- " \* " 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.
- " \*\* " 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:

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			•
ID	"U" Universe description	COL.	1- 1
DESCRIPTION		COL.	3-46

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

## "V" LINE - VALUE DEFINITION

ID "V" VALUE Value code-right justified "" DESCRIPTION Value description	COL. 3	1- 1 3-12 14 3-46
--	--------	----------------------------

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

### **APPENDIX H**

Source and Accuracy Statement

The source and accuracy statement for the Current Population Survey, March 1990, will be sent to users at a later date.

### **APPENDIX I**

**User Notes** 

This section will contain information relevant to the Current Population Survey, March 1990 file that becomes available after the file is released. The cover letter to the updated information should be filed behind this page.

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

I-2 USER NOTES

## **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, Mar	rch 1990		
Please send me any info	ormation which might be	come available later c	concerning the file liste	d.
Name:				
Address:				
Phone:				